Astrodienst Ephemeris Tables

from the year 2550 BCE for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 2550 BCE
geocentric

JANUARY 2550 BCE (-2549) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 17 15	21♐ 1'50	15♎27	25°R37	1♒24	0°R45	12♍26	18♎19	27♎ 7	22°R11	9°R52	1°R30	2♑13	5♎29	n.a.	W 1
T 2	5 21 12	22° 2'15	27°25	24♐35	2°34	0♋22	12°29	18°23	27° 9	22♈10	9♈51	1♑29	2°10	5°36	n.a.	T 2
F 3	5 25 8	23° 2'37	9♏31	23°30	3°44	29♊59	12°32	18°28	27°12	22°10	9°51	1°28	2° 7	5°43	n.a.	F 3
S 4	5 29 5	24° 2'58	21°49	22°24	4°55	29°36	12°35	18°32	27°14	22° 9	9°51	1°27	2° 3	5°50	n.a.	S 4
S 5	5 33 1	25° 3'17	4♐21	21°18	6° 5	29°13	12°37	18°36	27°16	22° 8	9°51	1°26	2° 0	5°56	n.a.	S 5
M 6	5 36 58	26° 3'34	17° 8	20°14	7°15	28°50	12°40	18°40	27°19	22° 8	9°50	1°25	1°57	6° 3	n.a.	M 6
T 7	5 40 55	27° 3'49	0♑12	19°13	8°25	28°26	12°42	18°44	27°21	22° 7	9°50	1°D25	1°54	6°10	n.a.	T 7
W 8	5 44 51	28° 4'02	13°30	18°17	9°35	28° 2	12°44	18°48	27°23	22° 7	9°50	1°25	1°51	6°17	n.a.	W 8
T 9	5 48 48	29° 4'13	27° 3	17°25	10°44	27°39	12°46	18°51	27°25	22° 6	9°50	1°25	1°48	6°23	n.a.	T 9
F 10	5 52 44	0♑ 4'22	10♒47	16°40	11°54	27°15	12°48	18°55	27°27	22° 6	9°50	1°26	1°44	6°30	n.a.	F 10
S 11	5 56 41	1° 4'29	24°42	16° 1	13° 3	26°51	12°49	18°59	27°29	22° 5	9°50	1°R26	1°41	6°37	n.a.	S 11
S 12	6 0 37	2° 4'33	8♓45	15°29	14°12	26°27	12°50	19° 2	27°32	22° 5	9°50	1°26	1°38	6°43	n.a.	S 12
M13	6 4 34	3° 4'34	22°54	15° 4	15°21	26° 4	12°52	19° 6	27°34	22° 5	9°50	1°26	1°35	6°50	n.a.	M13
T 14	6 8 30	4° 4'34	7♈ 6	14°46	16°30	25°41	12°53	19° 9	27°35	22° 4	9°D50	1°D26	1°32	6°57	n.a.	T 14
W15	6 12 27	5° 4'30	21°18	14°35	17°38	25°18	12°53	19°12	27°37	22° 4	9°50	1°26	1°28	7° 4	n.a.	W15
T 16	6 16 24	6° 4'25	5♉30	14°D31	18°47	24°55	12°54	19°15	27°39	22° 4	9°50	1°26	1°25	7°10	n.a.	T 16
F 17	6 20 20	7° 4'17	19°37	14°32	19°55	24°33	12°54	19°18	27°41	22° 4	9°50	1°27	1°22	7°17	n.a.	F 17
S 18	6 24 17	8° 4'06	3♊38	14°40	21° 3	24°11	12°54	19°21	27°43	22° 4	9°50	1°27	1°19	7°24	n.a.	S 18
S 19	6 28 13	9° 3'54	17°29	14°54	22°11	23°49	12°R54	19°24	27°45	22° 3	9°50	1°28	1°16	7°30	n.a.	S 19
M20	6 32 10	10° 3'39	1♋ 8	15°13	23°19	23°28	12°54	19°27	27°46	22° 3	9°50	1°R28	1°13	7°37	n.a.	M20
T 21	6 36 6	11° 3'22	14°32	15°38	24°26	23° 7	12°54	19°30	27°48	22° 3	9°50	1°28	1° 9	7°44	n.a.	T 21
W22	6 40 3	12° 3'02	27°40	16° 7	25°34	22°47	12°53	19°33	27°50	22° 3	9°51	1°27	1° 6	7°51	n.a.	W22
T 23	6 43 59	13° 2'41	10♌31	16°40	26°41	22°27	12°53	19°35	27°51	22°D 3	9°51	1°26	1° 3	7°57	n.a.	T 23
F 24	6 47 56	14° 2'17	23° 5	17°18	27°48	22° 8	12°52	19°38	27°53	22° 3	9°51	1°24	1° 0	8° 4	n.a.	F 24
S 25	6 51 52	15° 1'51	5♍25	18° 0	28°54	21°49	12°50	19°40	27°54	22° 3	9°51	1°22	0°57	8°11	n.a.	S 25
S 26	6 55 49	16° 1'23	17°32	18°46	0♓ 1	21°31	12°49	19°42	27°55	22° 3	9°52	1°20	0°54	8°18	n.a.	S 26
M27	6 59 46	17° 0'54	29°31	19°35	1° 7	21°14	12°48	19°44	27°57	22° 4	9°52	1°19	0°50	8°24	n.a.	M27
T 28	7 3 42	18° 0'22	11♎24	20°27	2°13	20°57	12°46	19°47	27°58	22° 4	9°52	1°18	0°47	8°31	n.a.	T 28
W29	7 7 39	18°59'48	23°18	21°22	3°19	20°41	12°44	19°49	27°59	22° 4	9°52	1°D18	0°44	8°38	n.a.	W29
T 30	7 11 35	19°59'12	5♏15	22°20	4°24	20°26	12°42	19°50	28° 0	22° 4	9°53	1°18	0°41	8°44	n.a.	T 30
F 31	7 15 32	20♑58'35	17♏22	23♐21	5♓29	20♊11	12♍40	19♎52	28♎ 2	22♈ 4	9♈53	1♑20	0♑38	8♎51	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23 s40	10 s55	5 s 7	20 s26	3n29	21 s27	1 s11	28n24	4n25	8n32	1n37	5 s19	2n11	10 s21	0n21	7n 5	1 s53	6 s10	11 s 5	23 s58	23 s58	6 s55			n.a.
T 2	23 44	15 12	4 45	20 14	3 38	21 8	1 8	28 25	4 27	8 31	1 38	5 21	2 12	10 21	0 21	7 5	1 53	6 10	11 5	23 58	23 58	6 58			n.a.
F 3	23 47	18 55	4 9	20 3	3 46	20 49	1 6	28 27	4 28	8 30	1 38	5 22	2 12	10 22	0 21	7 4	1 53	6 9	11 4	23 58	23 58	7 1			n.a.
S 4	23 50	21 53	3 22	19 54	3 51	20 29	1 3	28 28	4 29	8 30	1 38	5 24	2 12	10 23	0 21	7 4	1 53	6 9	11 4	23 58	23 58	7 3			n.a.
S 5	23 53	23 51	2 24	19 47	3 54	20 8	1 0	28 29	4 30	8 29	1 38	5 25	2 12	10 24	0 21	7 4	1 53	6 9	11 4	23 58	23 58	7 6			n.a.
M 6	23 55	24 38	1 18	19 42	3 55	19 47	0 56	28 30	4 31	8 28	1 39	5 26	2 12	10 25	0 21	7 4	1 53	6 9	11 4	23 58	23 58	7 9			n.a.
T 7	23 57	24 6	0 7	19 39	3 54	19 25	0 53	28 31	4 32	8 28	1 39	5 28	2 12	10 26	0 21	7 4	1 53	6 9	11 3	23 58	23 58	7 11			n.a.
W 8	23 58	22 10	1n 7	19 37	3 51	19 3	0 50	28 31	4 33	8 27	1 39	5 29	2 12	10 27	0 21	7 4	1 53	6 9	11 3	23 58	23 58	7 14			n.a.
T 9	23 58	18 59	2 17	19 37	3 46	18 41	0 46	28 31	4 34	8 27	1 40	5 31	2 13	10 27	0 21	7 4	1 53	6 8	11 3	23 58	23 58	7 17			n.a.
F 10	23 59	14 42	3 21	19 39	3 39	18 18	0 43	28 32	4 35	8 26	1 40	5 32	2 13	10 28	0 21	7 3	1 53	6 8	11 3	23 58	23 58	7 19			n.a.
S 11	23 58	9 35	4 14	19 43	3 31	17 54	0 39	28 32	4 35	8 26	1 40	5 33	2 13	10 29	0 21	7 3	1 53	6 8	11 2	23 58	23 58	7 22			n.a.
S 12	23 58	3 58	4 53	19 49	3 22	17 30	0 36	28 31	4 36	8 26	1 40	5 34	2 13	10 30	0 21	7 3	1 53	6 8	11 2	23 58	23 58	7 25			n.a.
M13	23 56	1n54	5 14	19 56	3 12	17 6	0 32	28 31	4 36	8 25	1 41	5 35	2 13	10 30	0 21	7 3	1 52	6 7	11 2	23 58	23 58	7 27			n.a.
T 14	23 55	7 41	5 16	20 5	3 2	16 42	0 28	28 30	4 36	8 25	1 41	5 37	2 13	10 31	0 21	7 3	1 52	6 7	11 1	23 58	23 58	7 30			n.a.
W15	23 53	13 5	4 58	20 15	2 50	16 17	0 24	28 30	4 36	8 25	1 41	5 38	2 14	10 32	0 21	7 3	1 52	6 7	11 1	23 58	23 58	7 33			n.a.
T 16	23 50	17 46	4 23	20 26	2 38	15 51	0 20	28 29	4 36	8 25	1 42	5 39	2 14	10 32	0 21	7 3	1 52	6 7	11 1	23 58	23 58	7 35			n.a.
F 17	23 47	21 25	3 32	20 38	2 26	15 26	0 16	28 28	4 36	8 25	1 42	5 40	2 14	10 33	0 21	7 3	1 52	6 6	11 1	23 58	23 58	7 38			n.a.
S 18	23 44	23 47	2 28	20 52	2 14	15 0	0 12	28 26	4 36	8 26	1 42	5 41	2 14	10 34	0 21	7 3	1 52	6 6	11 0	23 58	23 58	7 41			n.a.
S 19	23 40	24 39	1 17	21 5	2 1	14 33	0 8	28 25	4 36	8 26	1 42	5 42	2 14	10 34	0 21	7 3	1 52	6 6	11 0	23 58	23 58	7 43			n.a.
M20	23 35	24 0	0 2	21 20	1 49	14 7	0 4	28 24	4 35	8 26	1 43	5 43	2 15	10 35	0 22	7 3	1 52	6 6	11 0	23 58	23 58	7 46			n.a.
T 21	23 30	21 59	1 s12	21 35	1 37	13 40	0n 1	28 22	4 35	8 27	1 43	5 44	2 15	10 36	0 22	7 3	1 52	6 5	11 0	23 58	23 58	7 49			n.a.
W22	23 25	18 49	2 20	21 50	1 24	13 13	0 5	28 20	4 34	8 27	1 43	5 44	2 15	10 36	0 22	7 3	1 52	6 5	10 59	23 58	23 58	7 51			n.a.
T 23	23 19	14 48	3 20	22 6	1 12	12 45	0 9	28 18	4 33	8 28	1 44	5 45	2 15	10 37	0 22	7 3	1 52	6 5	10 59	23 58	23 58	7 54			n.a.
F 24	23 13	10 14	4 8	22 22	1 0	12 18	0 14	28 16	4 32	8 28	1 44	5 46	2 15	10 37	0 22	7 3	1 52	6 4	10 59	23 58	23 59	7 56			n.a.
S 25	23 7	5 20	4 44	22 37	0 49	11 50	0 18	28 14	4 32	8 29	1 44	5 47	2 15	10 38	0 22	7 3	1 52	6 4	10 58	23 58	23 59	7 59			n.a.
S 26	23 0	0 20	5 7	22 53	0 37	11 22	0 23	28 12	4 31	8 30	1 44	5 47	2 16	10 38	0 22	7 4	1 52	6 4	10 58	23 58	23 59	8 2			n.a.
M27	22 52	4 s36	5 16	23 8	0 26	10 53	0 28	28 10	4 29	8 31	1 45	5 48	2 16	10 39	0 22	7 4	1 51	6 3	10 58	23 58	23 59	8 4			n.a.
T 28	22 44	9 21	5 11	23 23	0 15	10 25	0 33	28 7	4 28	8 31	1 45	5 49	2 16	10 39	0 22	7 4	1 51	6 3	10 58	23 58	23 59	8 7			n.a.
W29	22 36	13 46	4 53	23 37	0 4	9 56	0 37	28 5	4 27	8 32	1 45	5 49	2 16	10 40	0 22	7 4	1 51	6 2	10 57	23 58	23 59	8 9			n.a.
T 30	22 27	17 40	4 22	23 51	0 s 6	9 28	0 42	28 3	4 26	8 34	1 45	5 50	2 16	10 40	0 22	7 4	1 51	6 2	10 57	23 58	23 59	8 12			n.a.
F 31	22 s18	20 s54	3 s39	24 s 4	0 s16	8 s59	0n47	28n 0	4n24	8n35	1n46	5 s50	2n16	10 s40	0n22	7n 4	1 s51	6 s 2	10 s57	23 s58	23 s59	8 s15			n.a.

Julian Day Number = 790035.5, Delta T = 17h06m28s
Ecliptic obliquity = 23°58'46, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'49, Lahiri = -39°04'48 Julian Calendar 1 Jan. 2550 BCE == Greg. Calendar 11 Dec. 2551 BCE

The year -2549 astronomical counting style corresponds to year 2550 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2550 BCE
geocentric

FEBRUARY 2550 BCE (-2549) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 19 28	21♉57'55	29♏42	24♐25	6♓34	19°R58	12°R37	19♎54	28♎ 3	22♈ 5	9♈54	1♉21	0♉34	8♎58	n.a.	S 1
S 2	7 23 25	22°57'13	12♐19	25°31	7°39	19♊44	12♍35	19°56	28° 4	22° 5	9°54	1°23	0°31	9° 5	n.a.	S 2
M 3	7 27 21	23°56'30	25°16	26°39	8°43	19°32	12°32	19°57	28° 5	22° 5	9°54	1°R24	0°28	9°11	n.a.	M 3
T 4	7 31 18	24°55'44	8♉35	27°49	9°48	19°21	12°29	19°59	28° 6	22° 6	9°55	1°23	0°25	9°18	n.a.	T 4
W 5	7 35 14	25°54'56	22°15	29° 2	10°51	19°10	12°26	20° 0	28° 7	22° 6	9°55	1°22	0°22	9°25	n.a.	W 5
T 6	7 39 11	26°54'06	6♒13	0♉16	11°55	19° 0	12°23	20° 1	28° 7	22° 7	9°56	1°20	0°19	9°32	n.a.	T 6
F 7	7 43 8	27°53'13	20°27	1°33	12°58	18°51	12°19	20° 2	28° 8	22° 7	9°56	1°16	0°15	9°38	n.a.	F 7
S 8	7 47 4	28°52'18	4♓51	2°51	14° 1	18°42	12°15	20° 3	28° 9	22° 8	9°57	1°12	0°12	9°45	n.a.	S 8
S 9	7 51 1	29°51'21	19°19	4°11	15° 4	18°35	12°12	20° 4	28°10	22° 8	9°57	1° 8	0° 9	9°52	n.a.	S 9
M10	7 54 57	0♒50'21	3♈46	5°33	16° 6	18°28	12° 8	20° 5	28°10	22° 9	9°58	1° 5	0° 6	9°58	n.a.	M10
T 11	7 58 54	1°49'19	18° 7	6°57	17° 8	18°22	12° 3	20° 6	28°11	22°10	9°59	1° 3	0° 3	10° 5	n.a.	T 11
W12	8 2 50	2°48'14	2♉19	8°22	18°10	18°17	11°59	20° 7	28°11	22°10	9°59	1°D 2	29♐59	10°12	n.a.	W12
T 13	8 6 47	3°47'07	16°20	9°49	19°11	18°12	11°55	20° 7	28°12	22°11	10° 0	1° 3	29°56	10°19	n.a.	T 13
F 14	8 10 43	4°45'57	0♊ 9	11°18	20°12	18° 9	11°50	20° 8	28°12	22°12	10° 0	1° 4	29°53	10°25	n.a.	F 14
S 15	8 14 40	5°44'45	13°46	12°48	21°12	18° 6	11°45	20° 8	28°13	22°12	10° 1	1° 6	29°50	10°32	n.a.	S 15
S 16	8 18 36	6°43'30	27°10	14°20	22°12	18° 4	11°40	20° 8	28°13	22°13	10° 2	1°R 7	29°47	10°39	n.a.	S 16
M17	8 22 33	7°42'13	10♋23	15°53	23°12	18° 3	11°35	20° 8	28°13	22°14	10° 3	1° 6	29°44	10°46	n.a.	M17
T 18	8 26 30	8°40'54	23°24	17°28	24°11	18°D 2	11°30	20°R 8	28°14	22°15	10° 3	1° 4	29°40	10°52	n.a.	T 18
W19	8 30 26	9°39'32	6♌13	19° 5	25°10	18° 2	11°25	20° 8	28°14	22°16	10° 4	1° 0	29°37	10°59	n.a.	W19
T 20	8 34 23	10°38'08	18°50	20°43	26° 8	18° 3	11°19	20° 8	28°14	22°17	10° 5	0°55	29°34	11° 6	n.a.	T 20
F 21	8 38 19	11°36'42	1♍15	22°22	27° 6	18° 5	11°13	20° 8	28°14	22°18	10° 6	0°48	29°31	11°12	n.a.	F 21
S 22	8 42 16	12°35'14	13°29	24° 3	28° 3	18° 8	11° 8	20° 8	28°R14	22°19	10° 6	0°40	29°28	11°19	n.a.	S 22
S 23	8 46 12	13°33'44	25°34	25°46	29° 0	18°11	11° 2	20° 7	28°14	22°20	10° 7	0°32	29°25	11°26	n.a.	S 23
M24	8 50 9	14°32'12	7♎31	27°30	29°57	18°15	10°56	20° 7	28°14	22°21	10° 8	0°26	29°21	11°33	n.a.	M24
T 25	8 54 5	15°30'38	19°24	29°16	0♈52	18°19	10°50	20° 6	28°14	22°22	10° 9	0°21	29°18	11°39	n.a.	T 25
W26	8 58 2	16°29'03	1♏16	1♒ 3	1°48	18°24	10°43	20° 5	28°14	22°23	10°10	0°17	29°15	11°46	n.a.	W26
T 27	9 1 58	17°27'26	13°12	2°52	2°42	18°30	10°37	20° 5	28°13	22°24	10°11	0°D16	29°12	11°53	n.a.	T 27
F 28	9 5 55	18♒25'46	25♏17	4♒43	3♈36	18♊37	10♍30	20♎ 4	28♎13	22♈25	10♈12	0♉16	29♐ 9	11♎59	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
S 1	22s 8	23s14	2s46	24s17	0s25	8s30	0n52	27n58	4n23	8n36	1n46	5s51	2n17	10s41	0n22	7n 4	1s51	6s 1	10s57	23s58	23s59	8s17	n.a.
S 2	21 59	24 29	1 43	24 28	0 34	8 1	0 57	27 55	4 22	8 37	1 46	5 51	2 17	10 41	0 22	7 5	1 51	6 1	10 56	23 58	23 59	8 20	n.a.
M 3	21 48	24 27	0 34	24 39	0 43	7 31	1 2	27 53	4 20	8 38	1 47	5 52	2 17	10 42	0 22	7 5	1 51	6 0	10 56	23 58	23 59	8 22	n.a.
T 4	21 37	23 2	0n39	24 49	0 52	7 2	1 7	27 50	4 19	8 40	1 47	5 52	2 17	10 42	0 22	7 5	1 51	6 0	10 56	23 58	23 59	8 25	n.a.
W 5	21 26	20 15	1 52	24 58	1 0	6 33	1 12	27 47	4 17	8 41	1 47	5 53	2 17	10 42	0 22	7 5	1 51	6 0	10 55	23 58	23 59	8 28	n.a.
T 6	21 15	16 15	3 0	25 6	1 7	6 3	1 18	27 45	4 15	8 43	1 47	5 53	2 18	10 43	0 22	7 6	1 51	5 59	10 55	23 58	23 59	8 30	n.a.
F 7	21 3	11 15	3 57	25 13	1 15	5 34	1 23	27 42	4 13	8 44	1 47	5 53	2 18	10 43	0 22	7 6	1 51	5 59	10 55	23 58	23 59	8 33	n.a.
S 8	20 51	5 36	4 40	25 18	1 21	5 4	1 28	27 40	4 12	8 46	1 48	5 53	2 18	10 43	0 22	7 6	1 51	5 58	10 55	23 58	23 59	8 35	n.a.
S 9	20 38	0n21	5 6	25 23	1 28	4 35	1 33	27 37	4 10	8 48	1 48	5 53	2 18	10 43	0 22	7 6	1 51	5 58	10 54	23 58	23 59	8 38	n.a.
M10	20 25	6 17	5 12	25 26	1 34	4 5	1 39	27 35	4 8	8 50	1 48	5 54	2 18	10 44	0 22	7 7	1 50	5 57	10 54	23 58	23 59	8 41	n.a.
T 11	20 12	11 51	4 59	25 27	1 40	3 36	1 44	27 33	4 6	8 51	1 48	5 54	2 19	10 44	0 22	7 7	1 50	5 57	10 54	23 59	23 59	8 43	n.a.
W12	19 58	16 43	4 27	25 27	1 45	3 7	1 49	27 30	4 4	8 53	1 49	5 54	2 19	10 44	0 22	7 7	1 50	5 56	10 54	23 59	23 59	8 46	n.a.
T 13	19 44	20 36	3 40	25 26	1 50	2 37	1 55	27 28	4 2	8 55	1 49	5 54	2 19	10 44	0 22	7 8	1 50	5 56	10 53	23 59	23 59	8 48	n.a.
F 14	19 30	23 15	2 41	25 23	1 54	2 8	2 0	27 26	4 1	8 57	1 49	5 54	2 19	10 44	0 22	7 8	1 50	5 55	10 53	23 58	23 59	8 51	n.a.
S 15	19 16	24 31	1 33	25 18	1 58	1 39	2 6	27 24	3 59	8 59	1 49	5 54	2 19	10 44	0 22	7 8	1 50	5 55	10 53	23 58	23 59	8 53	n.a.
S 16	19 1	24 18	0 21	25 12	2 1	1 10	2 11	27 21	3 57	9 1	1 49	5 54	2 19	10 44	0 22	7 9	1 50	5 54	10 53	23 58	23 59	8 56	n.a.
M17	18 45	22 44	0s50	25 4	2 4	0 41	2 17	27 19	3 55	9 4	1 50	5 54	2 20	10 45	0 22	7 9	1 50	5 54	10 52	23 58	23 59	8 59	n.a.
T 18	18 30	19 57	1 58	24 54	2 7	0 12	2 22	27 17	3 53	9 6	1 50	5 54	2 20	10 45	0 22	7 9	1 50	5 53	10 52	23 58	23 59	9 1	n.a.
W19	18 14	16 15	2 59	24 43	2 9	0n17	2 27	27 15	3 51	9 8	1 50	5 53	2 20	10 45	0 22	7 10	1 50	5 53	10 52	23 59	23 59	9 4	n.a.
T 20	17 58	11 53	3 50	24 29	2 10	0 46	2 33	27 13	3 49	9 10	1 50	5 53	2 20	10 45	0 22	7 10	1 50	5 52	10 52	23 59	23 59	9 6	n.a.
F 21	17 41	7 6	4 29	24 14	2 11	1 14	2 38	27 12	3 47	9 13	1 50	5 53	2 20	10 45	0 22	7 11	1 50	5 52	10 51	23 59	23 59	9 9	n.a.
S 22	17 25	2 7	4 55	23 57	2 12	1 42	2 44	27 10	3 45	9 15	1 51	5 53	2 21	10 45	0 22	7 11	1 50	5 51	10 51	23 59	23 59	9 11	n.a.
S 23	17 8	2s53	5 7	23 38	2 12	2 10	2 49	27 8	3 43	9 18	1 51	5 52	2 21	10 45	0 22	7 12	1 50	5 51	10 51	23 59	23 59	9 14	n.a.
M24	16 50	7 43	5 6	23 17	2 11	2 38	2 55	27 6	3 41	9 20	1 51	5 52	2 21	10 45	0 22	7 12	1 50	5 50	10 51	23 59	23 59	9 16	n.a.
T 25	16 33	12 14	4 52	22 53	2 10	3 6	3 0	27 5	3 39	9 23	1 51	5 52	2 21	10 45	0 22	7 12	1 49	5 50	10 50	23 59	23 59	9 19	n.a.
W26	16 15	16 18	4 25	22 28	2 9	3 33	3 6	27 3	3 37	9 25	1 51	5 51	2 21	10 45	0 22	7 13	1 49	5 49	10 50	23 59	23 59	9 21	n.a.
T 27	15 57	19 44	3 46	22 1	2 7	4 1	3 11	27 2	3 35	9 28	1 51	5 51	2 21	10 44	0 22	7 13	1 49	5 48	10 50	23 59	23 59	9 24	n.a.
F 28	15s39	22s23	2s57	21s31	2s 4	4n28	3n17	27n 0	3n32	9n30	1n51	5s50	2n22	10s44	0n22	7n14	1s49	5s48	10s50	23s59	23s59	9s26	n.a.

Julian Day Number = 790066.5, Delta T = 17h06m25s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'44, Lahiri = -39°04'44 Julian Calendar 1 Feb. 2550 BCE == Greg. Calendar 11 Jan. 2550 BCE

The year -2549 astronomical counting style corresponds to year 2550 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2550 BCE
geocentric

MARCH 2550 BCE (-2549) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 9 51	19♒24'06	7♐35	6♒35	4♈30	18♊44	10°R24	20°R 3	28°R13	22♈26	10♈12	0♉17	29♐ 6	12♎ 6	n.a.	S 1
S 2	9 13 48	20°22'23	20°12	8°29	5°23	18°52	10♍17	20♎ 2	28♎12	22°28	10°13	0°18	29° 2	12°13	n.a.	S 2
M 3	9 17 45	21°20'39	3♉11	10°24	6°15	19° 0	10°10	20° 1	28°12	22°29	10°14	0°R19	28°59	12°20	n.a.	M 3
T 4	9 21 41	22°18'53	16°36	12°21	7° 6	19° 9	10° 3	19°59	28°11	22°30	10°15	0°17	28°56	12°26	n.a.	T 4
W 5	9 25 38	23°17'05	0♒28	14°20	7°57	19°19	9°56	19°58	28°11	22°31	10°16	0°14	28°53	12°33	n.a.	W 5
T 6	9 29 34	24°15'15	14°44	16°20	8°47	19°29	9°49	19°56	28°10	22°33	10°17	0° 8	28°50	12°40	n.a.	T 6
F 7	9 33 31	25°13'24	29°21	18°21	9°37	19°40	9°42	19°55	28°10	22°34	10°18	0° 1	28°46	12°46	n.a.	F 7
S 8	9 37 27	26°11'30	14♓11	20°24	10°25	19°52	9°35	19°53	28° 9	22°35	10°19	29♐52	28°43	12°53	n.a.	S 8
S 9	9 41 24	27° 9'34	29° 5	22°28	11°13	20° 4	9°28	19°52	28° 8	22°37	10°20	29°44	28°40	13° 0	n.a.	S 9
M10	9 45 20	28° 7'37	13♈56	24°34	12° 0	20°16	9°21	19°50	28° 8	22°38	10°21	29°36	28°37	13° 7	n.a.	M10
T 11	9 49 17	29° 5'37	28°35	26°40	12°46	20°29	9°13	19°48	28° 7	22°40	10°23	29°31	28°34	13°13	n.a.	T 11
W12	9 53 13	0♓ 3'35	12♉57	28°48	13°32	20°43	9° 6	19°46	28° 6	22°41	10°24	29°27	28°31	13°20	n.a.	W12
T 13	9 57 10	1° 1'32	27° 0	0♓56	14°16	20°57	8°58	19°44	28° 5	22°43	10°25	29°D26	28°27	13°27	n.a.	T 13
F 14	10 1 7	1°59'26	10♊43	3° 5	14°59	21°12	8°51	19°42	28° 4	22°44	10°26	29°26	28°24	13°34	n.a.	F 14
S 15	10 5 3	2°57'18	24° 8	5°14	15°42	21°27	8°43	19°39	28° 3	22°46	10°27	29°R27	28°21	13°40	n.a.	S 15
S 16	10 9 0	3°55'08	7♋16	7°24	16°23	21°43	8°36	19°37	28° 2	22°47	10°28	29°27	28°18	13°47	n.a.	S 16
M17	10 12 56	4°52'57	20° 9	9°33	17° 3	21°59	8°28	19°35	28° 1	22°49	10°29	29°25	28°15	13°54	n.a.	M17
T 18	10 16 53	5°50'43	2♌51	11°42	17°42	22°16	8°20	19°32	28° 0	22°51	10°30	29°20	28°11	14° 0	n.a.	T 18
W19	10 20 49	6°48'27	15°21	13°50	18°20	22°33	8°13	19°30	27°58	22°52	10°32	29°13	28° 8	14° 7	n.a.	W19
T 20	10 24 46	7°46'10	27°43	15°57	18°57	22°51	8° 5	19°27	27°57	22°54	10°33	29° 4	28° 5	14°14	n.a.	T 20
F 21	10 28 42	8°43'51	9♍56	18° 3	19°32	23° 9	7°58	19°24	27°56	22°56	10°34	28°52	28° 2	14°21	n.a.	F 21
S 22	10 32 39	9°41'30	22° 1	20° 7	20° 6	23°27	7°50	19°22	27°55	22°57	10°35	28°40	27°59	14°27	n.a.	S 22
S 23	10 36 36	10°39'08	4♎ 0	22° 9	20°39	23°46	7°42	19°19	27°53	22°59	10°36	28°27	27°56	14°34	n.a.	S 23
M24	10 40 32	11°36'45	15°55	24°10	21°10	24° 5	7°35	19°16	27°52	23° 1	10°38	28°16	27°52	14°41	n.a.	M24
T 25	10 44 29	12°34'20	27°46	26° 8	21°40	24°25	7°27	19°13	27°51	23° 3	10°39	28° 6	27°49	14°47	n.a.	T 25
W26	10 48 25	13°31'54	9♏37	28° 3	22° 8	24°45	7°19	19°10	27°49	23° 4	10°40	27°59	27°46	14°54	n.a.	W26
T 27	10 52 22	14°29'27	21°32	29°56	22°35	25° 5	7°12	19° 7	27°48	23° 6	10°41	27°55	27°43	15° 1	n.a.	T 27
F 28	10 56 18	15°26'58	3♐36	1♈46	23° 0	25°26	7° 4	19° 3	27°46	23° 8	10°43	27°52	27°40	15° 8	n.a.	F 28
S 29	11 0 15	16°24'29	15°51	3°33	23°23	25°47	6°57	19° 0	27°44	23°10	10°44	27°D52	27°37	15°14	n.a.	S 29
S 30	11 4 11	17°21'58	28°25	5°17	23°45	26° 9	6°50	18°57	27°43	23°12	10°45	27°R52	27°33	15°21	n.a.	S 30
M31	11 8 8	18♓19'26	11♉22	6♈59	24♈ 5	26♊31	6♍42	18♎53	27♎41	23♈14	10♈46	27♐52	27♐30	15♎28	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s20	24s 2	1s59	21s 0	2s 1	4n54	3n22	26n59	3n30	9n33	1n52	5s50	2n22	10s44	0n22	7n14	1s49	5s47	10s50	23s59	23s59	9s29		n.a.
S 2	15 1	24 31	0 54	20 26	1 57	5 20	3 27	26 58	3 28	9 36	1 52	5 49	2 22	10 44	0 22	7 15	1 49	5 47	10 49	23 59	23 59	9 31		n.a.
M 3	14 42	23 41	0n16	19 50	1 53	5 47	3 33	26 56	3 26	9 38	1 52	5 48	2 22	10 44	0 22	7 15	1 49	5 46	10 49	23 59	23 59	9 34		n.a.
T 4	14 23	21 29	1 26	19 12	1 48	6 12	3 38	26 55	3 24	9 41	1 52	5 48	2 22	10 44	0 22	7 16	1 49	5 46	10 49	23 59	23 58	9 36		n.a.
W 5	14 4	17 59	2 35	18 32	1 43	6 38	3 43	26 54	3 22	9 44	1 52	5 47	2 22	10 44	0 22	7 17	1 49	5 45	10 49	23 59	23 58	9 39		n.a.
T 6	13 44	13 21	3 35	17 50	1 37	7 3	3 48	26 53	3 21	9 47	1 52	5 46	2 23	10 43	0 22	7 17	1 49	5 44	10 48	23 59	23 58	9 41		n.a.
F 7	13 24	7 52	4 23	17 6	1 30	7 27	3 53	26 52	3 19	9 50	1 52	5 46	2 23	10 43	0 22	7 18	1 49	5 44	10 48	23 59	23 58	9 44		n.a.
S 8	13 4	1 52	4 54	16 20	1 23	7 51	3 59	26 51	3 17	9 52	1 52	5 45	2 23	10 43	0 22	7 18	1 49	5 43	10 48	23 59	23 58	9 46		n.a.
S 9	12 44	4n16	5 5	15 31	1 16	8 15	4 4	26 50	3 15	9 55	1 52	5 44	2 23	10 43	0 22	7 19	1 49	5 43	10 48	23 59	23 58	9 49		n.a.
M10	12 23	10 8	4 55	14 41	1 8	8 39	4 9	26 49	3 13	9 58	1 52	5 43	2 23	10 42	0 22	7 19	1 49	5 42	10 48	23 59	23 58	9 51		n.a.
T 11	12 3	15 21	4 27	13 49	0 59	9 2	4 13	26 48	3 11	10 1	1 52	5 42	2 23	10 42	0 22	7 20	1 49	5 42	10 47	23 59	23 58	9 54		n.a.
W12	11 42	19 35	3 42	12 56	0 50	9 24	4 18	26 47	3 9	10 4	1 52	5 41	2 24	10 42	0 22	7 21	1 49	5 41	10 47	23 59	23 58	9 56		n.a.
T 13	11 21	22 35	2 44	12 1	0 40	9 46	4 23	26 46	3 7	10 7	1 52	5 41	2 24	10 41	0 22	7 21	1 49	5 40	10 47	23 59	23 58	9 59		n.a.
F 14	11 0	24 11	1 38	11 5	0 31	10 8	4 28	26 45	3 5	10 10	1 52	5 40	2 24	10 41	0 22	7 22	1 48	5 40	10 47	23 59	23 58	10 1		n.a.
S 15	10 39	24 19	0 28	10 7	0 20	10 29	4 32	26 45	3 3	10 13	1 52	5 39	2 24	10 41	0 22	7 23	1 48	5 39	10 47	23 59	23 58	10 4		n.a.
S 16	10 18	23 5	0s42	9 9	0 10	10 49	4 36	26 44	3 1	10 16	1 52	5 38	2 24	10 40	0 22	7 23	1 48	5 38	10 47	23 59	23 58	10 6		n.a.
M17	9 56	20 39	1 48	8 9	0n 1	11 9	4 41	26 43	2 59	10 19	1 52	5 37	2 24	10 40	0 22	7 24	1 48	5 38	10 46	23 59	23 58	10 9		n.a.
T 18	9 34	17 15	2 48	7 10	0 11	11 28	4 45	26 42	2 58	10 22	1 52	5 35	2 24	10 39	0 22	7 25	1 48	5 37	10 46	23 59	23 58	10 11		n.a.
W19	9 13	13 7	3 38	6 10	0 22	11 47	4 49	26 41	2 56	10 24	1 52	5 34	2 24	10 39	0 22	7 25	1 48	5 37	10 46	23 59	23 58	10 14		n.a.
T 20	8 51	8 31	4 18	5 10	0 33	12 5	4 53	26 40	2 54	10 27	1 52	5 33	2 25	10 38	0 22	7 26	1 48	5 36	10 46	23 59	23 58	10 16		n.a.
F 21	8 29	3 38	4 45	4 10	0 44	12 22	4 57	26 40	2 52	10 30	1 52	5 32	2 25	10 38	0 22	7 27	1 48	5 35	10 46	23 58	23 58	10 19		n.a.
S 22	8 7	1s20	4 59	3 10	0 54	12 39	5 0	26 39	2 50	10 33	1 52	5 31	2 25	10 37	0 22	7 27	1 48	5 35	10 46	23 58	23 58	10 21		n.a.
S 23	7 44	6 12	5 0	2 12	1 4	12 55	5 4	26 38	2 48	10 36	1 52	5 30	2 25	10 37	0 22	7 28	1 48	5 34	10 45	23 58	23 58	10 23		n.a.
M24	7 22	10 48	4 47	1 14	1 14	13 10	5 7	26 37	2 47	10 39	1 52	5 28	2 25	10 36	0 22	7 29	1 48	5 34	10 45	23 58	23 58	10 26		n.a.
T 25	6 59	14 59	4 22	0 17	1 24	13 24	5 10	26 36	2 45	10 42	1 52	5 27	2 25	10 36	0 22	7 29	1 48	5 33	10 45	23 58	23 58	10 28		n.a.
W26	6 37	18 35	3 46	0n38	1 33	13 38	5 13	26 35	2 43	10 45	1 52	5 26	2 25	10 35	0 22	7 30	1 48	5 32	10 45	23 58	23 58	10 31		n.a.
T 27	6 14	21 26	3 0	1 32	1 42	13 51	5 16	26 35	2 41	10 47	1 52	5 25	2 25	10 35	0 22	7 31	1 48	5 32	10 45	23 58	23 58	10 33		n.a.
F 28	5 52	23 23	2 5	2 24	1 50	14 3	5 19	26 34	2 40	10 50	1 52	5 23	2 26	10 34	0 22	7 32	1 48	5 31	10 45	23 58	23 57	10 36		n.a.
S 29	5 29	24 15	1 3	3 15	1 58	14 14	5 21	26 33	2 38	10 53	1 52	5 22	2 26	10 34	0 22	7 32	1 48	5 30	10 45	23 58	23 57	10 38		n.a.
S 30	5 6	23 55	0n 3	4 3	2 5	14 24	5 23	26 32	2 36	10 56	1 52	5 21	2 26	10 33	0 22	7 33	1 48	5 30	10 44	23 58	23 57	10 41		n.a.
M31	4s43	22s18	1n11	4n50	2n12	14n33	5n25	26n31	2n35	10n58	1n52	5s19	2n26	10s32	0n22	7n34	1s48	5s29	10s44	23s58	23s57	10s43		n.a.

Julian Day Number = 790094.5, Delta T = 17h06m23s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'41, Lahiri = -39°04'40 Julian Calendar 1 March 2550 BCE == Greg. Calendar 8 Feb. 2550 BCE

The year -2549 astronomical counting style corresponds to year 2550 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2550 BCE
geocentric

APRIL 2550 BCE (-2549) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 12 4	19♓16'54	24♑45	8♈37	24♈23	26♊53	6°R35	18°R50	27°R39	23♈16	10♈48	27°R49	27♐27	15♎34	n.a.	T 1
W 2	11 16 1	20°14'20	8♒38	10°11	24°39	27°16	6♍28	18♎46	27♎38	23°18	10°49	27♐45	27°24	15°41	n.a.	W 2
T 3	11 19 58	21°11'45	22°59	11°43	24°53	27°39	6°20	18°43	27°36	23°19	10°50	27°38	27°21	15°48	n.a.	T 3
F 4	11 23 54	22° 9'09	7♓46	13°11	25° 6	28° 2	6°13	18°39	27°34	23°21	10°52	27°29	27°17	15°55	n.a.	F 4
S 5	11 27 51	23° 6'32	22°50	14°36	25°16	28°26	6° 6	18°35	27°32	23°23	10°53	27°18	27°14	16° 1	n.a.	S 5
S 6	11 31 47	24° 3'54	8♈ 3	15°57	25°24	28°50	5°59	18°32	27°30	23°25	10°54	27° 7	27°11	16° 8	n.a.	S 6
M 7	11 35 44	25° 1'14	23°13	17°15	25°29	29°14	5°52	18°28	27°28	23°27	10°56	26°57	27° 8	16°15	n.a.	M 7
T 8	11 39 40	25°58'34	8♉11	18°29	25°33	29°39	5°45	18°24	27°27	23°29	10°57	26°50	27° 5	16°21	n.a.	T 8
W 9	11 43 37	26°55'52	22°48	19°40	25°R34	0♋ 4	5°39	18°20	27°25	23°31	10°58	26°45	27° 2	16°28	n.a.	W 9
T 10	11 47 33	27°53'09	7♊ 1	20°48	25°33	0°29	5°32	18°16	27°23	23°33	11° 0	26°42	26°58	16°35	n.a.	T 10
F 11	11 51 30	28°50'25	20°48	21°51	25°30	0°54	5°26	18°12	27°21	23°36	11° 1	26°42	26°55	16°42	n.a.	F 11
S 12	11 55 27	29°47'39	4♋11	22°51	25°24	1°20	5°19	18° 8	27°19	23°38	11° 2	26°42	26°52	16°48	n.a.	S 12
S 13	11 59 23	0♈44'52	17°13	23°48	25°15	1°46	5°13	18° 4	27°16	23°40	11° 4	26°41	26°49	16°55	n.a.	S 13
M14	12 3 20	1°42'04	29°57	24°40	25° 5	2°13	5° 7	18° 0	27°14	23°42	11° 5	26°39	26°46	17° 2	n.a.	M14
T 15	12 7 16	2°39'15	12♌26	25°28	24°51	2°39	5° 1	17°56	27°12	23°44	11° 7	26°34	26°42	17° 8	n.a.	T 15
W16	12 11 13	3°36'25	24°44	26°13	24°36	3° 6	4°55	17°52	27°10	23°46	11° 8	26°27	26°39	17°15	n.a.	W16
T 17	12 15 9	4°33'33	6♍54	26°53	24°18	3°33	4°49	17°48	27° 8	23°48	11° 9	26°16	26°36	17°22	n.a.	T 17
F 18	12 19 6	5°30'41	18°57	27°29	23°58	4° 1	4°43	17°43	27° 6	23°50	11°11	26° 4	26°33	17°29	n.a.	F 18
S 19	12 23 2	6°27'48	0♎54	28° 1	23°35	4°28	4°38	17°39	27° 4	23°52	11°12	25°51	26°30	17°35	n.a.	S 19
S 20	12 26 59	7°24'54	12°49	28°28	23°11	4°56	4°32	17°35	27° 1	23°55	11°13	25°38	26°27	17°42	n.a.	S 20
M21	12 30 56	8°22'00	24°41	28°51	22°44	5°25	4°27	17°31	26°59	23°57	11°15	25°25	26°23	17°49	n.a.	M21
T 22	12 34 52	9°19'05	6♏32	29°10	22°16	5°53	4°22	17°26	26°57	23°59	11°16	25°15	26°20	17°55	n.a.	T 22
W23	12 38 49	10°16'09	18°25	29°24	21°45	6°21	4°17	17°22	26°55	24° 1	11°18	25° 7	26°17	18° 2	n.a.	W23
T 24	12 42 45	11°13'14	0♐22	29°33	21°13	6°50	4°12	17°18	26°52	24° 3	11°19	25° 2	26°14	18° 9	n.a.	T 24
F 25	12 46 42	12°10'18	12°27	29°38	20°40	7°19	4° 7	17°13	26°50	24° 5	11°20	25° 0	26°11	18°16	n.a.	F 25
S 26	12 50 38	13° 7'21	24°43	29°R38	20° 5	7°49	4° 2	17° 9	26°48	24° 8	11°22	24°D59	26° 8	18°22	n.a.	S 26
S 27	12 54 35	14° 4'25	7♑16	29°34	19°29	8°18	3°58	17° 5	26°45	24°10	11°23	25° 0	26° 4	18°29	n.a.	S 27
M28	12 58 32	15° 1'28	20°10	29°26	18°53	8°48	3°54	17° 0	26°43	24°12	11°25	25°R 0	26° 1	18°36	n.a.	M28
T 29	13 2 28	15°58'32	3♒28	29°13	18°16	9°18	3°50	16°56	26°41	24°14	11°26	24°58	25°58	18°42	n.a.	T 29
W30	13 6 25	16♈55'35	17♒15	28♈56	17♈38	9♋48	3♍46	16♎52	26♎38	24♈16	11♈27	24♐55	25♐55	18♎49	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s20	19s25	2n17	5n35	2n17	14n41	5n26	26n30	2n33	11n 1	1n52	5s18	2n26	10s32	0n22	7n35	1s48	5s29	10s44	23s58	23s57	10s45		n.a.
W 2	3 57	15 20	3 18	6 18	2 22	14 49	5 27	26 28	2 31	11 4	1 51	5 16	2 26	10 31	0 22	7 35	1 48	5 28	10 44	23 58	23 57	10 48		n.a.
T 3	3 34	10 16	4 8	6 58	2 27	14 55	5 28	26 27	2 30	11 6	1 51	5 15	2 26	10 31	0 22	7 36	1 48	5 27	10 44	23 57	23 57	10 50		n.a.
F 4	3 11	4 29	4 43	7 37	2 30	15 0	5 29	26 26	2 28	11 9	1 51	5 13	2 26	10 30	0 22	7 37	1 47	5 27	10 44	23 57	23 57	10 53		n.a.
S 5	2 48	1n40	4 59	8 13	2 33	15 4	5 29	26 25	2 27	11 11	1 51	5 12	2 26	10 29	0 22	7 38	1 47	5 26	10 44	23 57	23 57	10 55		n.a.
S 6	2 24	7 46	4 55	8 47	2 35	15 7	5 29	26 23	2 25	11 14	1 51	5 10	2 26	10 29	0 22	7 38	1 47	5 25	10 44	23 57	23 57	10 57		n.a.
M 7	2 1	13 23	4 30	9 19	2 36	15 8	5 28	26 22	2 23	11 16	1 51	5 9	2 26	10 28	0 22	7 39	1 47	5 25	10 44	23 57	23 57	11 0		n.a.
T 8	1 38	18 6	3 46	9 49	2 37	15 9	5 27	26 20	2 22	11 19	1 51	5 7	2 26	10 27	0 22	7 40	1 47	5 24	10 43	23 56	23 57	11 2		n.a.
W 9	1 15	21 36	2 49	10 16	2 36	15 8	5 26	26 19	2 20	11 21	1 50	5 6	2 26	10 26	0 22	7 41	1 47	5 24	10 43	23 56	23 57	11 5		n.a.
T 10	0 52	23 39	1 42	10 41	2 35	15 6	5 24	26 17	2 19	11 23	1 50	5 4	2 26	10 26	0 22	7 42	1 47	5 23	10 43	23 56	23 57	11 7		n.a.
F 11	0 28	24 10	0 31	11 4	2 33	15 2	5 21	26 16	2 17	11 26	1 50	5 3	2 26	10 25	0 22	7 42	1 47	5 22	10 43	23 56	23 57	11 9		n.a.
S 12	0 5	23 15	0s39	11 24	2 30	14 57	5 18	26 14	2 15	11 28	1 50	5 1	2 27	10 24	0 22	7 43	1 47	5 22	10 43	23 56	23 56	11 12		n.a.
S 13	0n18	21 5	1 46	11 42	2 27	14 51	5 15	26 12	2 14	11 30	1 50	4 59	2 27	10 23	0 22	7 44	1 47	5 21	10 43	23 56	23 56	11 14		n.a.
M14	0 41	17 55	2 46	11 58	2 22	14 43	5 11	26 10	2 12	11 32	1 49	4 58	2 27	10 23	0 22	7 45	1 47	5 20	10 43	23 56	23 56	11 16		n.a.
T 15	1 5	14 0	3 36	12 11	2 17	14 34	5 7	26 8	2 11	11 34	1 49	4 56	2 27	10 22	0 22	7 46	1 47	5 20	10 43	23 56	23 56	11 19		n.a.
W16	1 28	9 33	4 16	12 21	2 10	14 24	5 2	26 6	2 9	11 36	1 49	4 55	2 27	10 21	0 22	7 46	1 47	5 19	10 43	23 56	23 56	11 21		n.a.
T 17	1 51	4 48	4 43	12 30	2 3	14 12	4 56	26 4	2 8	11 38	1 49	4 53	2 27	10 20	0 22	7 47	1 47	5 19	10 43	23 56	23 56	11 24		n.a.
F 18	2 14	0s 5	4 58	12 36	1 55	13 58	4 50	26 1	2 6	11 40	1 49	4 51	2 27	10 20	0 22	7 48	1 47	5 18	10 43	23 55	23 56	11 26		n.a.
S 19	2 37	4 55	4 59	12 39	1 46	13 43	4 43	25 59	2 5	11 42	1 48	4 50	2 27	10 19	0 22	7 49	1 47	5 17	10 43	23 55	23 56	11 28		n.a.
S 20	3 0	9 33	4 47	12 40	1 36	13 27	4 36	25 57	2 4	11 44	1 48	4 48	2 27	10 18	0 22	7 50	1 47	5 17	10 42	23 54	23 56	11 31		n.a.
M21	3 23	13 49	4 23	12 38	1 26	13 10	4 28	25 54	2 2	11 46	1 48	4 46	2 27	10 17	0 22	7 51	1 47	5 16	10 42	23 54	23 56	11 33		n.a.
T 22	3 46	17 33	3 47	12 35	1 14	12 51	4 19	25 51	2 1	11 47	1 48	4 45	2 27	10 16	0 22	7 51	1 47	5 16	10 42	23 54	23 56	11 35		n.a.
W23	4 9	20 35	3 1	12 28	1 2	12 31	4 10	25 48	1 59	11 49	1 47	4 43	2 27	10 15	0 22	7 52	1 47	5 15	10 42	23 53	23 56	11 38		n.a.
T 24	4 32	22 45	2 7	12 19	0 49	12 9	4 0	25 46	1 58	11 51	1 47	4 41	2 27	10 15	0 22	7 53	1 47	5 15	10 42	23 53	23 55	11 40		n.a.
F 25	4 55	23 53	1 6	12 8	0 35	11 47	3 50	25 43	1 56	11 52	1 47	4 40	2 27	10 14	0 22	7 54	1 47	5 14	10 42	23 53	23 55	11 42		n.a.
S 26	5 18	23 54	0 1	11 55	0 21	11 23	3 39	25 39	1 55	11 54	1 46	4 38	2 27	10 13	0 22	7 55	1 47	5 13	10 42	23 53	23 55	11 45		n.a.
S 27	5 40	22 42	1n 5	11 40	0 6	10 59	3 28	25 36	1 54	11 55	1 46	4 36	2 27	10 12	0 22	7 56	1 47	5 13	10 42	23 53	23 55	11 47		n.a.
M28	6 3	20 17	2 10	11 22	0s 9	10 34	3 16	25 33	1 52	11 56	1 46	4 35	2 27	10 11	0 22	7 56	1 47	5 12	10 42	23 53	23 55	11 49		n.a.
T 29	6 25	16 45	3 10	11 3	0 25	10 8	3 4	25 29	1 51	11 58	1 46	4 33	2 26	10 10	0 22	7 57	1 47	5 12	10 42	23 53	23 55	11 52		n.a.
W30	6n48	12s12	4n 1	10n42	0s42	9n42	2n51	25n26	1n50	11n59	1n45	4s31	2n26	10s 9	0n22	7n58	1s47	5s11	10s42	23s53	23s55	11s54		n.a.

Julian Day Number = 790125.5, Delta T = 17h06m21s
Ecliptic obliquity = 23°58'46, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'36, Lahiri = -39°04'36 Julian Calendar 1 Apr. 2550 BCE == Greg. Calendar 11 March 2550 BCE

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ASTRODIENST EPHEMERIS for the year 2550 BCE
geocentric

MAY 2550 BCE (-2549) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 10 21	17♈52'38	1♓31	28°R36	17°R 1	10♋18	3°R42	16°R47	26°R36	24♈19	11♈29	24°R50	25♐52	18♎56	n.a.	T 1
F 2	13 14 18	18°49'41	16°14	28♈12	16♈23	10°49	3♍38	16♎43	26♎33	24°21	11°30	24♐42	25°48	19° 3	n.a.	F 2
S 3	13 18 14	19°46'44	1♈18	27°45	15°46	11°20	3°35	16°38	26°31	24°23	11°31	24°33	25°45	19° 9	n.a.	S 3
S 4	13 22 11	20°43'46	16°33	27°15	15°10	11°51	3°32	16°34	26°29	24°25	11°33	24°24	25°42	19°16	n.a.	S 4
M 5	13 26 7	21°40'49	1♉50	26°43	14°34	12°22	3°29	16°30	26°26	24°28	11°34	24°15	25°39	19°23	n.a.	M 5
T 6	13 30 4	22°37'51	16°58	26°10	13°59	12°53	3°26	16°25	26°24	24°30	11°36	24° 9	25°36	19°29	n.a.	T 6
W 7	13 34 1	23°34'54	1♊46	25°35	13°26	13°25	3°23	16°21	26°21	24°32	11°37	24° 5	25°33	19°36	n.a.	W 7
T 8	13 37 57	24°31'56	16° 9	25° 0	12°54	13°56	3°20	16°17	26°19	24°34	11°38	24° 3	25°29	19°43	n.a.	T 8
F 9	13 41 54	25°28'58	0♋ 5	24°25	12°23	14°28	3°18	16°12	26°16	24°36	11°40	24°D 3	25°26	19°50	n.a.	F 9
S 10	13 45 50	26°25'59	13°34	23°50	11°55	15° 0	3°16	16° 8	26°14	24°39	11°41	24° 3	25°23	19°56	n.a.	S 10
S 11	13 49 47	27°23'00	26°38	23°17	11°28	15°33	3°14	16° 4	26°12	24°41	11°42	24°R 4	25°20	20° 3	n.a.	S 11
M12	13 53 43	28°20'01	9♌20	22°46	11° 3	16° 5	3°12	16° 0	26° 9	24°43	11°44	24° 3	25°17	20°10	n.a.	M12
T 13	13 57 40	29°17'02	21°46	22°17	10°40	16°38	3°10	15°55	26° 7	24°45	11°45	24° 1	25°14	20°16	n.a.	T 13
W14	14 1 37	0♍14'02	3♍58	21°50	10°19	17°11	3° 8	15°51	26° 4	24°48	11°46	23°56	25°10	20°23	n.a.	W14
T 15	14 5 33	1°11'03	16° 1	21°28	10° 1	17°43	3° 7	15°47	26° 2	24°50	11°48	23°49	25° 7	20°30	n.a.	T 15
F 16	14 9 30	2° 8'03	27°58	21° 9	9°45	18°17	3° 6	15°43	25°59	24°52	11°49	23°41	25° 4	20°37	n.a.	F 16
S 17	14 13 26	3° 5'04	9♎51	20°54	9°31	18°50	3° 5	15°39	25°57	24°54	11°50	23°32	25° 1	20°43	n.a.	S 17
S 18	14 17 23	4° 2'05	21°43	20°43	9°20	19°23	3° 4	15°35	25°55	24°56	11°52	23°22	24°58	20°50	n.a.	S 18
M19	14 21 19	4°59'06	3♏35	20°37	9°11	19°57	3° 4	15°31	25°52	24°59	11°53	23°14	24°54	20°57	n.a.	M19
T 20	14 25 16	5°56'07	15°30	20°D36	9° 5	20°31	3° 3	15°27	25°50	25° 1	11°54	23° 7	24°51	21° 3	n.a.	T 20
W21	14 29 13	6°53'09	27°28	20°41	9° 1	21° 5	3° 3	15°23	25°47	25° 3	11°55	23° 2	24°48	21°10	n.a.	W21
T 22	14 33 9	7°50'12	9♐32	20°50	8°D59	21°39	3°D 3	15°19	25°45	25° 5	11°57	22°59	24°45	21°17	n.a.	T 22
F 23	14 37 6	8°47'15	21°44	21° 4	9° 0	22°13	3° 3	15°15	25°43	25° 7	11°58	22°D58	24°42	21°24	n.a.	F 23
S 24	14 41 2	9°44'18	4♑ 8	21°24	9° 2	22°47	3° 3	15°11	25°40	25°10	11°59	22°58	24°39	21°30	n.a.	S 24
S 25	14 44 59	10°41'23	16°46	21°49	9° 8	23°22	3° 4	15° 8	25°38	25°12	12° 0	23° 0	24°35	21°37	n.a.	S 25
M26	14 48 55	11°38'28	29°41	22°20	9°15	23°56	3° 4	15° 4	25°36	25°14	12° 2	23° 1	24°32	21°44	n.a.	M26
T 27	14 52 52	12°35'34	12♒59	22°55	9°25	24°31	3° 5	15° 0	25°33	25°16	12° 3	23°R 2	24°29	21°50	n.a.	T 27
W28	14 56 49	13°32'41	26°40	23°36	9°36	25° 6	3° 6	14°57	25°31	25°18	12° 4	23° 1	24°26	21°57	n.a.	W28
T 29	15 0 45	14°29'49	10♓46	24°22	9°50	25°41	3° 7	14°53	25°29	25°20	12° 5	22°58	24°23	22° 4	n.a.	T 29
F 30	15 4 42	15°26'58	25°15	25°14	10° 5	26°16	3° 9	14°50	25°27	25°23	12° 7	22°55	24°19	22°11	n.a.	F 30
S 31	15 8 38	16♉24'08	10♈ 6	26♈10	10♈23	26♋52	3♍10	14♎46	25♎24	25♈25	12♈ 8	22♐50	24♐16	22♎17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	7n10	6s51	4n39	10n19	0s58	9n15	2n38	25n22	1n48	12n 0	1n45	4s30	2n26	10s 9	0n22	7n59	1s47	5s11	10s42	23s53	23s55	11s56			n.a.
F 2	7 32	0 58	5 0	9 55	1 15	8 48	2 25	25 18	1 47	12 1	1 45	4 28	2 26	10 8	0 22	8 0	1 47	5 10	10 42	23 52	23 55	11 59			n.a.
S 3	7 54	5n 7	5 1	9 30	1 31	8 21	2 11	25 14	1 46	12 2	1 45	4 26	2 26	10 7	0 22	8 1	1 47	5 9	10 42	23 52	23 55	12 1			n.a.
S 4	8 16	10 57	4 41	9 4	1 47	7 54	1 57	25 10	1 44	12 3	1 44	4 25	2 26	10 6	0 22	8 1	1 47	5 9	10 42	23 51	23 54	12 3			n.a.
M 5	8 38	16 8	4 1	8 37	2 3	7 27	1 44	25 6	1 43	12 4	1 44	4 23	2 26	10 5	0 22	8 2	1 47	5 8	10 42	23 51	23 54	12 5			n.a.
T 6	9 0	20 13	3 4	8 11	2 19	7 1	1 30	25 1	1 42	12 5	1 44	4 21	2 26	10 4	0 22	8 3	1 47	5 8	10 42	23 51	23 54	12 8			n.a.
W 7	9 21	22 52	1 56	7 44	2 33	6 34	1 16	24 57	1 40	12 5	1 43	4 20	2 26	10 3	0 22	8 4	1 47	5 7	10 42	23 51	23 54	12 10			n.a.
T 8	9 43	23 56	0 42	7 18	2 47	6 9	1 2	24 52	1 39	12 6	1 43	4 18	2 26	10 2	0 22	8 5	1 47	5 7	10 42	23 51	23 54	12 12			n.a.
F 9	10 4	23 26	0s32	6 53	3 0	5 44	0 48	24 47	1 38	12 7	1 43	4 17	2 26	10 1	0 22	8 6	1 47	5 6	10 42	23 51	23 54	12 15			n.a.
S 10	10 25	21 34	1 43	6 29	3 12	5 20	0 34	24 43	1 36	12 7	1 42	4 15	2 26	10 1	0 22	8 6	1 47	5 6	10 42	23 51	23 54	12 17			n.a.
S 11	10 46	18 36	2 45	6 7	3 23	4 57	0 21	24 37	1 35	12 8	1 42	4 13	2 26	10 0	0 22	8 7	1 47	5 5	10 42	23 51	23 54	12 19			n.a.
M12	11 7	14 49	3 38	5 46	3 33	4 35	0 8	24 32	1 34	12 8	1 42	4 12	2 26	9 59	0 22	8 8	1 47	5 5	10 42	23 51	23 54	12 21			n.a.
T 13	11 28	10 29	4 19	5 27	3 41	4 14	0s 5	24 27	1 33	12 8	1 41	4 10	2 25	9 58	0 22	8 9	1 47	5 4	10 42	23 50	23 53	12 24			n.a.
W14	11 48	5 49	4 48	5 11	3 48	3 54	0 18	24 21	1 31	12 9	1 41	4 9	2 25	9 57	0 22	8 10	1 47	5 4	10 42	23 50	23 53	12 26			n.a.
T 15	12 9	1 0	5 3	4 57	3 53	3 35	0 30	24 16	1 30	12 9	1 41	4 7	2 25	9 56	0 22	8 11	1 47	5 3	10 42	23 50	23 53	12 28			n.a.
F 16	12 29	3s49	5 5	4 46	3 57	3 18	0 42	24 10	1 29	12 9	1 40	4 6	2 25	9 55	0 22	8 11	1 47	5 3	10 42	23 49	23 53	12 30			n.a.
S 17	12 49	8 28	4 54	4 38	4 0	3 2	0 54	24 4	1 28	12 9	1 40	4 4	2 25	9 54	0 22	8 12	1 47	5 2	10 42	23 49	23 53	12 33			n.a.
S 18	13 9	12 48	4 30	4 33	4 2	2 47	1 5	23 58	1 26	12 9	1 40	4 3	2 25	9 53	0 22	8 13	1 47	5 2	10 42	23 49	23 53	12 35			n.a.
M19	13 28	16 39	3 54	4 31	4 2	2 33	1 16	23 52	1 25	12 9	1 39	4 1	2 25	9 53	0 22	8 14	1 47	5 1	10 42	23 48	23 53	12 37			n.a.
T 20	13 48	19 50	3 8	4 31	4 0	2 21	1 27	23 45	1 24	12 9	1 39	4 0	2 25	9 52	0 22	8 15	1 47	5 1	10 43	23 48	23 53	12 39			n.a.
W21	14 7	22 12	2 13	4 35	3 58	2 10	1 37	23 39	1 23	12 9	1 39	3 59	2 24	9 51	0 22	8 16	1 47	5 0	10 43	23 47	23 52	12 42			n.a.
T 22	14 26	23 34	1 12	4 42	3 55	2 1	1 46	23 32	1 22	12 8	1 38	3 57	2 24	9 50	0 22	8 16	1 47	5 0	10 43	23 47	23 52	12 44			n.a.
F 23	14 45	23 50	0 7	4 52	3 50	1 53	1 56	23 25	1 20	12 8	1 38	3 56	2 24	9 49	0 22	8 17	1 47	5 0	10 43	23 47	23 52	12 46			n.a.
S 24	15 3	22 55	1n 0	5 4	3 44	1 46	2 5	23 18	1 19	12 8	1 38	3 54	2 24	9 48	0 22	8 18	1 47	4 59	10 43	23 47	23 52	12 48			n.a.
S 25	15 22	20 50	2 5	5 20	3 38	1 40	2 13	23 11	1 18	12 7	1 38	3 53	2 24	9 47	0 22	8 19	1 47	4 59	10 43	23 47	23 52	12 51			n.a.
M26	15 40	17 39	3 6	5 39	3 30	1 36	2 21	23 4	1 17	12 7	1 37	3 52	2 24	9 47	0 22	8 20	1 47	4 58	10 43	23 47	23 52	12 53			n.a.
T 27	15 58	13 30	3 58	6 0	3 22	1 32	2 29	22 56	1 16	12 6	1 37	3 51	2 23	9 46	0 22	8 20	1 47	4 58	10 43	23 47	23 52	12 55			n.a.
W28	16 15	8 33	4 39	6 23	3 13	1 31	2 36	22 49	1 14	12 5	1 37	3 49	2 23	9 45	0 22	8 21	1 47	4 57	10 43	23 47	23 52	12 57			n.a.
T 29	16 33	3 1	5 4	6 50	3 3	1 30	2 43	22 41	1 13	12 5	1 36	3 48	2 23	9 44	0 22	8 22	1 47	4 57	10 43	23 47	23 51	12 59			n.a.
F 30	16 50	2n48	5 11	7 18	2 52	1 30	2 49	22 33	1 12	12 4	1 36	3 47	2 23	9 43	0 22	8 23	1 47	4 57	10 43	23 47	23 51	13 2			n.a.
S 31	17n 7	8n37	4n57	7n49	2s41	1n31	2s55	22n25	1n11	12n 3	1n36	3s46	2n23	9s42	0n22	8n23	1s47	4s56	10s43	23s47	23s51	13s 4			n.a.

Julian Day Number = 790155.5, Delta T = 17h06m18s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'32, Lahiri = -39°04'32 Julian Calendar 1 May 2550 BCE == Greg. Calendar 10 Apr. 2550 BCE

The year -2549 astronomical counting style corresponds to year 2550 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2550 BCE
geocentric

JUNE 2550 BCE (-2549) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 12 35	17♉21'18	25♈ 9	27♈11	10♈42	27♋27	3♍12	14°R43	25°R22	25♈27	12♈ 9	22°R45	24♐13	22♎24	n.a.	S 1
M 2	15 16 31	18°18'30	10♉17	28°18	11° 4	28° 3	3°14	14♎40	25♎20	25°29	12°10	22♐40	24°10	22°31	n.a.	M 2
T 3	15 20 28	19°15'43	25°20	29°29	11°27	28°39	3°16	14°36	25°18	25°31	12°11	22°37	24° 7	22°37	n.a.	T 3
W 4	15 24 24	20°12'57	10♊ 8	0♉45	11°51	29°14	3°18	14°33	25°16	25°33	12°12	22°35	24° 4	22°44	n.a.	W 4
T 5	15 28 21	21°10'11	24°35	2° 5	12°17	29°51	3°21	14°30	25°14	25°35	12°13	22°D34	24° 0	22°51	n.a.	T 5
F 6	15 32 18	22° 7'26	8♋37	3°30	12°45	0♌27	3°23	14°27	25°12	25°37	12°15	22°35	23°57	22°57	n.a.	F 6
S 7	15 36 14	23° 4'42	22°12	5° 0	13°14	1° 3	3°26	14°24	25°10	25°39	12°16	22°36	23°54	23° 4	n.a.	S 7
S 8	15 40 11	24° 1'58	5♌22	6°34	13°45	1°39	3°29	14°21	25° 7	25°41	12°17	22°38	23°51	23°11	n.a.	S 8
M 9	15 44 7	24°59'16	18° 8	8°11	14°17	2°16	3°32	14°19	25° 5	25°43	12°18	22°39	23°48	23°18	n.a.	M 9
T 10	15 48 4	25°56'34	0♍35	9°53	14°51	2°53	3°36	14°16	25° 4	25°45	12°19	22°R39	23°45	23°24	n.a.	T 10
W11	15 52 0	26°53'52	12°47	11°38	15°25	3°30	3°39	14°13	25° 2	25°47	12°20	22°38	23°41	23°31	n.a.	W11
T 12	15 55 57	27°51'12	24°48	13°27	16° 1	4° 6	3°43	14°11	25° 0	25°49	12°21	22°36	23°38	23°38	n.a.	T 12
F 13	15 59 54	28°48'32	6♎42	15°18	16°38	4°44	3°47	14° 8	24°58	25°51	12°22	22°33	23°35	23°44	n.a.	F 13
S 14	16 3 50	29°45'54	18°34	17°12	17°17	5°21	3°51	14° 6	24°56	25°53	12°23	22°29	23°32	23°51	n.a.	S 14
S 15	16 7 47	0♊43'16	0♏26	19° 9	17°56	5°58	3°55	14° 3	24°54	25°55	12°24	22°25	23°29	23°58	n.a.	S 15
M16	16 11 43	1°40'40	12°21	21° 7	18°37	6°35	3°59	14° 1	24°52	25°57	12°25	22°22	23°25	24° 5	n.a.	M16
T 17	16 15 40	2°38'05	24°22	23° 8	19°18	7°13	4° 4	13°59	24°51	25°59	12°26	22°20	23°22	24°11	n.a.	T 17
W18	16 19 36	3°35'31	6♐29	25° 9	20° 1	7°51	4° 8	13°57	24°49	26° 1	12°27	22°18	23°19	24°18	n.a.	W18
T 19	16 23 33	4°32'59	18°45	27°12	20°44	8°28	4°13	13°55	24°47	26° 2	12°28	22°D17	23°16	24°25	n.a.	T 19
F 20	16 27 30	5°30'27	1♑12	29°15	21°29	9° 6	4°18	13°53	24°45	26° 4	12°29	22°17	23°13	24°31	n.a.	F 20
S 21	16 31 26	6°27'58	13°50	1♊19	22°14	9°44	4°23	13°51	24°44	26° 6	12°30	22°18	23°10	24°38	n.a.	S 21
S 22	16 35 23	7°25'30	26°41	3°23	23° 0	10°22	4°28	13°49	24°42	26° 8	12°30	22°19	23° 6	24°45	n.a.	S 22
M23	16 39 19	8°23'04	9♒48	5°26	23°47	11° 0	4°34	13°48	24°41	26°10	12°31	22°20	23° 3	24°51	n.a.	M23
T 24	16 43 16	9°20'39	23°11	7°29	24°35	11°39	4°39	13°46	24°39	26°11	12°32	22°21	23° 0	24°58	n.a.	T 24
W25	16 47 12	10°18'16	6♓52	9°32	25°24	12°17	4°45	13°45	24°38	26°13	12°33	22°R22	22°57	25° 5	n.a.	W25
T 26	16 51 9	11°15'55	20°51	11°34	26°13	12°56	4°51	13°43	24°36	26°15	12°34	22°22	22°54	25°12	n.a.	T 26
F 27	16 55 5	12°13'35	5♈ 8	13°34	27° 3	13°34	4°57	13°42	24°35	26°16	12°35	22°21	22°51	25°18	n.a.	F 27
S 28	16 59 2	13°11'18	19°39	15°34	27°54	14°13	5° 3	13°41	24°34	26°18	12°35	22°20	22°47	25°25	n.a.	S 28
S 29	17 2 59	14° 9'03	4♉20	17°33	28°46	14°52	5° 9	13°40	24°32	26°20	12°36	22°19	22°44	25°32	n.a.	S 29
M30	17 6 55	15♊ 6'49	19♉ 6	19♊31	29♈38	15♌31	5♍16	13♎39	24♎31	26♈21	12♈37	22♐18	22♐41	25♎38	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n24	14n 0	4n23	8n23	2s30	1n34	3s 1	22n17	1n10	12n 2	1n35	3s45	2n23	9s42	0n22	8n24	1s47	4s56	10s43	23s47	23s51	13s 6		n.a.
M 2	17 40	18 33	3 30	8 58	2 18	1 37	3 6	22 8	1 9	12 1	1 35	3 43	2 22	9 41	0 22	8 25	1 47	4 56	10 43	23 46	23 51	13 8		n.a.
T 3	17 56	21 50	2 23	9 35	2 6	1 42	3 11	22 0	1 7	12 0	1 35	3 42	2 22	9 40	0 22	8 26	1 47	4 55	10 44	23 46	23 51	13 10		n.a.
W 4	18 12	23 35	1 7	10 14	1 53	1 47	3 16	21 51	1 6	11 59	1 34	3 41	2 22	9 39	0 22	8 27	1 47	4 55	10 44	23 46	23 51	13 13		n.a.
T 5	18 27	23 41	0s11	10 54	1 41	1 54	3 20	21 42	1 5	11 57	1 34	3 40	2 22	9 38	0 22	8 27	1 47	4 54	10 44	23 46	23 50	13 15		n.a.
F 6	18 43	22 15	1 27	11 36	1 28	2 1	3 25	21 33	1 4	11 56	1 34	3 39	2 22	9 38	0 22	8 28	1 47	4 54	10 44	23 46	23 50	13 17		n.a.
S 7	18 58	19 33	2 35	12 18	1 15	2 9	3 28	21 24	1 3	11 55	1 33	3 38	2 21	9 37	0 22	8 29	1 47	4 54	10 44	23 46	23 50	13 19		n.a.
S 8	19 12	15 55	3 33	13 2	1 2	2 18	3 32	21 14	1 2	11 53	1 33	3 37	2 21	9 36	0 22	8 29	1 47	4 53	10 44	23 46	23 50	13 21		n.a.
M 9	19 26	11 38	4 19	13 47	0 49	2 28	3 35	21 5	1 1	11 52	1 33	3 36	2 21	9 35	0 22	8 30	1 47	4 53	10 44	23 46	23 50	13 23		n.a.
T 10	19 40	6 59	4 51	14 32	0 36	2 38	3 38	20 55	1 0	11 50	1 32	3 36	2 21	9 35	0 22	8 31	1 47	4 53	10 44	23 46	23 50	13 26		n.a.
W11	19 54	2 10	5 9	15 18	0 23	2 50	3 40	20 45	0 58	11 49	1 32	3 35	2 21	9 34	0 21	8 32	1 47	4 53	10 44	23 46	23 49	13 28		n.a.
T 12	20 8	2s40	5 14	16 3	0 11	3 1	3 43	20 35	0 57	11 47	1 32	3 34	2 20	9 33	0 21	8 32	1 47	4 52	10 45	23 46	23 49	13 30		n.a.
F 13	20 21	7 22	5 4	16 48	0n 1	3 14	3 45	20 25	0 56	11 45	1 31	3 33	2 20	9 33	0 21	8 33	1 47	4 52	10 45	23 46	23 49	13 32		n.a.
S 14	20 33	11 46	4 42	17 33	0 12	3 27	3 47	20 15	0 55	11 44	1 31	3 32	2 20	9 32	0 21	8 34	1 47	4 52	10 45	23 46	23 49	13 34		n.a.
S 15	20 46	15 44	4 8	18 17	0 23	3 41	3 48	20 5	0 54	11 42	1 31	3 32	2 20	9 31	0 21	8 34	1 47	4 51	10 45	23 45	23 49	13 36		n.a.
M16	20 58	19 6	3 23	18 59	0 34	3 55	3 50	19 54	0 53	11 40	1 30	3 31	2 19	9 31	0 21	8 35	1 47	4 51	10 45	23 45	23 49	13 39		n.a.
T 17	21 9	21 40	2 28	19 41	0 44	4 10	3 51	19 43	0 52	11 38	1 30	3 30	2 19	9 30	0 21	8 36	1 47	4 51	10 45	23 45	23 49	13 41		n.a.
W18	21 21	23 18	1 26	20 20	0 53	4 26	3 52	19 32	0 51	11 36	1 30	3 30	2 19	9 29	0 21	8 36	1 47	4 51	10 45	23 45	23 48	13 43		n.a.
T 19	21 32	23 49	0 20	20 58	1 2	4 42	3 52	19 21	0 50	11 34	1 29	3 29	2 19	9 29	0 21	8 37	1 47	4 50	10 46	23 45	23 48	13 45		n.a.
F 20	21 42	23 9	0n49	21 34	1 10	4 58	3 53	19 10	0 49	11 32	1 29	3 29	2 19	9 28	0 21	8 38	1 47	4 50	10 46	23 45	23 48	13 47		n.a.
S 21	21 52	21 19	1 56	22 8	1 17	5 15	3 53	18 59	0 48	11 30	1 29	3 28	2 18	9 28	0 21	8 38	1 47	4 50	10 46	23 45	23 48	13 49		n.a.
S 22	22 2	18 22	2 59	22 40	1 23	5 32	3 53	18 47	0 47	11 27	1 28	3 28	2 18	9 27	0 21	8 39	1 47	4 50	10 46	23 45	23 48	13 51		n.a.
M23	22 12	14 27	3 54	23 9	1 29	5 50	3 53	18 35	0 46	11 25	1 28	3 27	2 18	9 26	0 21	8 40	1 47	4 50	10 46	23 45	23 48	13 53		n.a.
T 24	22 21	9 45	4 37	23 36	1 34	6 8	3 53	18 23	0 44	11 23	1 28	3 27	2 18	9 26	0 21	8 40	1 47	4 49	10 46	23 45	23 47	13 55		n.a.
W25	22 30	4 28	5 5	24 0	1 38	6 27	3 52	18 11	0 43	11 20	1 28	3 26	2 17	9 25	0 21	8 41	1 47	4 49	10 46	23 45	23 47	13 58		n.a.
T 26	22 38	1n 8	5 17	24 21	1 42	6 45	3 52	17 59	0 42	11 18	1 27	3 26	2 17	9 25	0 21	8 41	1 47	4 49	10 47	23 45	23 47	14 0		n.a.
F 27	22 46	6 47	5 9	24 40	1 44	7 4	3 51	17 47	0 41	11 15	1 27	3 26	2 17	9 24	0 21	8 42	1 47	4 49	10 47	23 45	23 47	14 2		n.a.
S 28	22 54	12 11	4 42	24 57	1 47	7 24	3 50	17 34	0 40	11 13	1 27	3 26	2 17	9 24	0 21	8 43	1 47	4 49	10 47	23 45	23 47	14 4		n.a.
S 29	23 1	16 56	3 56	25 11	1 48	7 43	3 49	17 22	0 39	11 10	1 26	3 25	2 16	9 23	0 21	8 43	1 48	4 49	10 47	23 45	23 46	14 6		n.a.
M30	23n 8	20n40	2n54	25n22	1n49	8n 3	3s48	17n 9	0n38	11n 7	1n26	3s25	2n16	9s23	0n21	8n44	1s48	4s49	10s47	23s45	23s46	14s 8		n.a.

Julian Day Number = 790186.5, Delta T = 17h06m16s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'28, Lahiri = -39°04'28 Julian Calendar 1 June 2550 BCE == Greg. Calendar 11 May 2550 BCE

The year -2549 astronomical counting style corresponds to year 2550 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2550 BCE
geocentric

JULY 2550 BCE (-2549) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 10 52	16♊ 4'37	3♊50	21♊27	0♉31	16♌10	5♍22	13°R38	24°R30	26♈23	12♈38	22°R18	22♐38	25♎45	n.a.	T 1
W 2	17 14 48	17° 2'27	18°25	23°22	1°24	16°49	5°29	13♎37	24♎29	26°25	12°38	22°D18	22°35	25°52	n.a.	W 2
T 3	17 18 45	18° 0'19	2♋44	25°16	2°18	17°29	5°36	13°36	24°28	26°26	12°39	22♐18	22°31	25°58	n.a.	T 3
F 4	17 22 41	18°58'12	16°43	27° 8	3°13	18° 8	5°43	13°36	24°27	26°28	12°40	22°18	22°28	26° 5	n.a.	F 4
S 5	17 26 38	19°56'07	0♌19	28°59	4° 8	18°48	5°50	13°35	24°25	26°29	12°40	22°18	22°25	26°12	n.a.	S 5
S 6	17 30 34	20°54'03	13°32	0♋49	5° 3	19°27	5°57	13°35	24°24	26°31	12°41	22°18	22°22	26°19	n.a.	S 6
M 7	17 34 31	21°52'01	26°21	2°38	5°59	20° 7	6° 5	13°34	24°24	26°32	12°42	22°19	22°19	26°25	n.a.	M 7
T 8	17 38 28	22°50'01	8♍51	4°25	6°56	20°47	6°12	13°34	24°23	26°33	12°42	22°R19	22°16	26°32	n.a.	T 8
W 9	17 42 24	23°48'02	21° 5	6°10	7°53	21°27	6°20	13°34	24°22	26°35	12°43	22°D18	22°12	26°39	n.a.	W 9
T 10	17 46 21	24°46'04	3♎ 7	7°55	8°50	22° 7	6°28	13°D34	24°21	26°36	12°43	22°19	22° 9	26°45	n.a.	T 10
F 11	17 50 17	25°44'08	15° 1	9°38	9°48	22°47	6°36	13°34	24°20	26°38	12°44	22°19	22° 6	26°52	n.a.	F 11
S 12	17 54 14	26°42'14	26°53	11°20	10°47	23°27	6°44	13°34	24°20	26°39	12°44	22°19	22° 3	26°59	n.a.	S 12
S 13	17 58 10	27°40'22	8♏46	13° 1	11°46	24° 7	6°52	13°34	24°19	26°40	12°45	22°20	22° 0	27° 5	n.a.	S 13
M14	18 2 7	28°38'31	20°44	14°40	12°45	24°48	7° 0	13°34	24°18	26°41	12°45	22°20	21°57	27°12	n.a.	M14
T 15	18 6 3	29°36'43	2♐51	16°18	13°44	25°28	7° 9	13°35	24°18	26°43	12°46	22°21	21°53	27°19	n.a.	T 15
W16	18 10 0	0♋34'56	15° 9	17°55	14°44	26° 9	7°17	13°35	24°17	26°44	12°46	22°21	21°50	27°26	n.a.	W16
T 17	18 13 57	1°33'11	27°40	19°31	15°45	26°49	7°26	13°36	24°17	26°45	12°46	22°R21	21°47	27°32	n.a.	T 17
F 18	18 17 53	2°31'28	10♑25	21° 5	16°46	27°30	7°35	13°37	24°16	26°46	12°47	22°21	21°44	27°39	n.a.	F 18
S 19	18 21 50	3°29'47	23°25	22°39	17°47	28°11	7°44	13°37	24°16	26°47	12°47	22°20	21°41	27°46	n.a.	S 19
S 20	18 25 46	4°28'08	6♒39	24°11	18°48	28°52	7°53	13°38	24°16	26°48	12°48	22°18	21°37	27°52	n.a.	S 20
M21	18 29 43	5°26'31	20° 6	25°42	19°50	29°33	8° 2	13°39	24°15	26°49	12°48	22°17	21°34	27°59	n.a.	M21
T 22	18 33 39	6°24'57	3♓46	27°11	20°52	0♍14	8°11	13°40	24°15	26°50	12°48	22°15	21°31	28° 6	n.a.	T 22
W23	18 37 36	7°23'24	17°37	28°40	21°55	0°55	8°20	13°42	24°15	26°51	12°48	22°14	21°28	28°12	n.a.	W23
T 24	18 41 32	8°21'55	1♈38	0♌ 7	22°58	1°37	8°30	13°43	24°15	26°52	12°49	22°13	21°25	28°19	n.a.	T 24
F 25	18 45 29	9°20'27	15°47	1°33	24° 1	2°18	8°39	13°44	24°15	26°53	12°49	22°D13	21°22	28°26	n.a.	F 25
S 26	18 49 25	10°19'02	0♉ 2	2°58	25° 4	3° 0	8°49	13°46	24°D15	26°54	12°49	22°14	21°18	28°33	n.a.	S 26
S 27	18 53 22	11°17'40	14°21	4°21	26° 8	3°41	8°59	13°47	24°15	26°55	12°49	22°15	21°15	28°39	n.a.	S 27
M28	18 57 19	12°16'20	28°41	5°43	27°12	4°23	9° 9	13°49	24°15	26°56	12°50	22°16	21°12	28°46	n.a.	M28
T 29	19 1 15	13°15'03	12♊58	7° 4	28°16	5° 5	9°19	13°51	24°15	26°57	12°50	22°17	21° 9	28°53	n.a.	T 29
W30	19 5 12	14°13'47	27° 9	8°23	29°21	5°46	9°29	13°53	24°15	26°58	12°50	22°R17	21° 6	28°59	n.a.	W30
T 31	19 9 8	15♋12'35	11♋ 8	9♌41	0♊26	6♍28	9♍39	13♎55	24♎15	26♈58	12♈50	22♐16	21♐ 3	29♎ 6	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n14	23n 2	1n41	25n31	1n49	8n23	3s46	16n56	0n37	11n 5	1n26	3s25	2n16	9s23	0n21	8n44	1s48	4s48	10s47	23s45	23s46	14s10			n.a.
W 2	23 20	23 49	0 21	25 37	1 49	8 43	3 45	16 43	0 36	11 2	1 26	3 25	2 16	9 22	0 21	8 45	1 48	4 48	10 48	23 45	23 46	14 12			n.a.
T 3	23 25	22 59	0s58	25 42	1 48	9 3	3 43	16 30	0 35	10 59	1 25	3 25	2 15	9 22	0 21	8 45	1 48	4 48	10 48	23 45	23 46	14 14			n.a.
F 4	23 30	20 44	2 11	25 44	1 47	9 24	3 41	16 17	0 34	10 56	1 25	3 25	2 15	9 21	0 21	8 46	1 48	4 48	10 48	23 45	23 46	14 16			n.a.
S 5	23 35	17 21	3 16	25 44	1 45	9 45	3 40	16 3	0 33	10 53	1 25	3 25	2 15	9 21	0 21	8 46	1 48	4 48	10 48	23 45	23 45	14 18			n.a.
S 6	23 39	13 11	4 8	25 41	1 43	10 5	3 37	15 50	0 32	10 50	1 24	3 25	2 14	9 21	0 21	8 47	1 48	4 48	10 48	23 45	23 45	14 20			n.a.
M 7	23 43	8 33	4 45	25 37	1 40	10 26	3 35	15 36	0 31	10 47	1 24	3 25	2 14	9 20	0 21	8 47	1 48	4 48	10 48	23 45	23 45	14 23			n.a.
T 8	23 47	3 41	5 9	25 31	1 37	10 47	3 33	15 22	0 30	10 44	1 24	3 25	2 14	9 20	0 21	8 48	1 48	4 48	10 49	23 45	23 45	14 25			n.a.
W 9	23 50	1s14	5 17	25 23	1 33	11 8	3 31	15 8	0 29	10 41	1 24	3 25	2 14	9 20	0 21	8 48	1 48	4 48	10 49	23 45	23 45	14 27			n.a.
T 10	23 52	6 1	5 12	25 13	1 29	11 29	3 28	14 54	0 28	10 37	1 23	3 26	2 13	9 19	0 21	8 49	1 48	4 48	10 49	23 45	23 44	14 29			n.a.
F 11	23 54	10 31	4 53	25 2	1 25	11 50	3 26	14 39	0 27	10 34	1 23	3 26	2 13	9 19	0 21	8 49	1 48	4 48	10 49	23 45	23 44	14 31			n.a.
S 12	23 56	14 38	4 21	24 49	1 20	12 11	3 23	14 25	0 26	10 31	1 23	3 26	2 13	9 19	0 21	8 50	1 48	4 48	10 49	23 45	23 44	14 33			n.a.
S 13	23 57	18 11	3 39	24 34	1 15	12 32	3 20	14 10	0 25	10 28	1 23	3 26	2 13	9 19	0 21	8 50	1 48	4 48	10 50	23 45	23 44	14 35			n.a.
M14	23 58	21 1	2 46	24 18	1 10	12 53	3 17	13 56	0 24	10 24	1 22	3 27	2 12	9 19	0 21	8 51	1 48	4 48	10 50	23 45	23 44	14 37			n.a.
T 15	23 59	22 56	1 46	24 1	1 4	13 14	3 14	13 41	0 23	10 21	1 22	3 27	2 12	9 18	0 21	8 51	1 48	4 48	10 50	23 45	23 43	14 39			n.a.
W16	23 59	23 47	0 40	23 43	0 58	13 35	3 11	13 26	0 22	10 17	1 22	3 28	2 12	9 18	0 21	8 51	1 48	4 48	10 50	23 45	23 43	14 41			n.a.
T 17	23 58	23 28	0n29	23 23	0 52	13 56	3 8	13 11	0 21	10 14	1 22	3 28	2 12	9 18	0 21	8 52	1 48	4 48	10 50	23 45	23 43	14 43			n.a.
F 18	23 57	21 55	1 38	23 2	0 46	14 16	3 5	12 56	0 20	10 10	1 21	3 29	2 11	9 18	0 21	8 52	1 48	4 48	10 51	23 45	23 43	14 45			n.a.
S 19	23 56	19 13	2 44	22 40	0 39	14 37	3 1	12 40	0 19	10 7	1 21	3 29	2 11	9 18	0 21	8 52	1 48	4 48	10 51	23 45	23 43	14 47			n.a.
S 20	23 54	15 28	3 41	22 17	0 32	14 57	2 58	12 25	0 18	10 3	1 21	3 30	2 11	9 18	0 21	8 53	1 48	4 48	10 51	23 45	23 42	14 49			n.a.
M21	23 52	10 53	4 28	21 54	0 25	15 18	2 55	12 9	0 17	9 59	1 21	3 30	2 11	9 18	0 21	8 53	1 48	4 48	10 51	23 45	23 42	14 51			n.a.
T 22	23 49	5 42	5 0	21 29	0 18	15 38	2 51	11 54	0 16	9 55	1 20	3 31	2 10	9 18	0 21	8 53	1 49	4 48	10 51	23 45	23 42	14 53			n.a.
W23	23 46	0 11	5 15	21 4	0 10	15 58	2 48	11 38	0 16	9 52	1 20	3 32	2 10	9 18	0 20	8 54	1 49	4 48	10 51	23 45	23 42	14 55			n.a.
T 24	23 42	5n24	5 12	20 38	0 3	16 17	2 44	11 22	0 15	9 48	1 20	3 33	2 10	9 17	0 20	8 54	1 49	4 48	10 52	23 45	23 42	14 57			n.a.
F 25	23 38	10 47	4 50	20 11	0s 5	16 37	2 40	11 6	0 14	9 44	1 20	3 33	2 10	9 17	0 20	8 54	1 49	4 48	10 52	23 45	23 41	14 59			n.a.
S 26	23 34	15 37	4 10	19 44	0 13	16 56	2 37	10 50	0 13	9 40	1 19	3 34	2 9	9 17	0 20	8 55	1 49	4 48	10 52	23 45	23 41	15 1			n.a.
S 27	23 29	19 35	3 14	19 16	0 21	17 15	2 33	10 34	0 12	9 36	1 19	3 35	2 9	9 18	0 20	8 55	1 49	4 48	10 52	23 45	23 41	15 3			n.a.
M28	23 24	22 22	2 7	18 48	0 29	17 34	2 29	10 17	0 11	9 32	1 19	3 36	2 9	9 18	0 20	8 55	1 49	4 48	10 52	23 45	23 41	15 5			n.a.
T 29	23 18	23 43	0 51	18 19	0 37	17 52	2 25	10 1	0 10	9 28	1 19	3 37	2 8	9 18	0 20	8 55	1 49	4 48	10 53	23 45	23 41	15 7			n.a.
W30	23 12	23 30	0s27	17 51	0 46	18 10	2 21	9 44	0 9	9 24	1 18	3 38	2 8	9 18	0 20	8 56	1 49	4 49	10 53	23 45	23 40	15 9			n.a.
T 31	23n 5	21n48	1s42	17n22	0s54	18n28	2s17	9n28	0n 8	9n20	1n18	3s39	2n 8	9s18	0n20	8n56	1s49	4s49	10s53	23s45	23s40	15s11			n.a.

Julian Day Number = 790216.5, Delta T = 17h06m14s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'24, Lahiri = -39°04'24 Julian Calendar 1 July 2550 BCE == Greg. Calendar 10 June 2550 BCE

The year -2549 astronomical counting style corresponds to year 2550 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2550 BCE
geocentric

AUGUST 2550 BCE (-2549) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 13 5	16♋11'24	24♋53	10♌58	1♊31	7♍10	9♍49	13♎57	24♎16	26♈59	12♈50	22°R14	20♐59	29♎13	n.a.	F 1
S 2	19 17 1	17°10'15	8♌20	12°12	2°36	7°53	10° 0	13°59	24°16	27° 0	12°50	22♐11	20°56	29°19	n.a.	S 2
S 3	19 20 58	18° 9'09	21°29	13°26	3°42	8°35	10°10	14° 1	24°16	27° 0	12°50	22° 7	20°53	29°26	n.a.	S 3
M 4	19 24 54	19° 8'04	4♍17	14°37	4°48	9°17	10°21	14° 3	24°17	27° 1	12°R50	22° 2	20°50	29°33	n.a.	M 4
T 5	19 28 51	20° 7'01	16°47	15°47	5°54	9°59	10°31	14° 6	24°17	27° 2	12°50	21°59	20°47	29°40	n.a.	T 5
W 6	19 32 47	21° 6'01	29° 2	16°54	7° 0	10°42	10°42	14° 8	24°18	27° 2	12°50	21°55	20°43	29°46	n.a.	W 6
T 7	19 36 44	22° 5'02	11♎ 4	18° 0	8° 6	11°24	10°53	14°11	24°19	27° 3	12°50	21°53	20°40	29°53	n.a.	T 7
F 8	19 40 41	23° 4'06	22°58	19° 3	9°13	12° 7	11° 4	14°13	24°19	27° 3	12°50	21°D53	20°37	29°59	n.a.	F 8
S 9	19 44 37	24° 3'11	4♏50	20° 4	10°20	12°50	11°15	14°16	24°20	27° 4	12°50	21°53	20°34	0♏ 6	n.a.	S 9
S 10	19 48 34	25° 2'19	16°43	21° 2	11°27	13°32	11°26	14°19	24°21	27° 4	12°50	21°55	20°31	0°13	n.a.	S 10
M11	19 52 30	26° 1'28	28°42	21°58	12°34	14°15	11°37	14°22	24°22	27° 4	12°50	21°57	20°28	0°20	n.a.	M11
T 12	19 56 27	27° 0'40	10♐53	22°50	13°42	14°58	11°48	14°25	24°22	27° 5	12°49	21°58	20°24	0°26	n.a.	T 12
W13	20 0 23	27°59'53	23°19	23°40	14°50	15°41	12° 0	14°28	24°23	27° 5	12°49	21°R59	20°21	0°33	n.a.	W13
T 14	20 4 20	28°59'09	6♑ 3	24°25	15°58	16°24	12°11	14°31	24°24	27° 5	12°49	21°58	20°18	0°40	n.a.	T 14
F 15	20 8 16	29°58'27	19° 6	25° 7	17° 6	17° 8	12°22	14°35	24°25	27° 6	12°49	21°55	20°15	0°46	n.a.	F 15
S 16	20 12 13	0♌57'47	2♒29	25°45	18°14	17°51	12°34	14°38	24°26	27° 6	12°49	21°50	20°12	0°53	n.a.	S 16
S 17	20 16 9	1°57'09	16° 9	26°18	19°23	18°34	12°45	14°41	24°27	27° 6	12°48	21°44	20° 8	1° 0	n.a.	S 17
M18	20 20 6	2°56'33	0♓ 4	26°46	20°31	19°17	12°57	14°45	24°29	27° 6	12°48	21°38	20° 5	1° 7	n.a.	M18
T 19	20 24 3	3°56'00	14° 9	27° 8	21°40	20° 1	13° 9	14°49	24°30	27° 6	12°48	21°31	20° 2	1°13	n.a.	T 19
W20	20 27 59	4°55'29	28°22	27°25	22°49	20°44	13°21	14°52	24°31	27° 6	12°47	21°25	19°59	1°20	n.a.	W20
T 21	20 31 56	5°55'01	12♈36	27°35	23°58	21°28	13°33	14°56	24°32	27° 6	12°47	21°21	19°56	1°27	n.a.	T 21
F 22	20 35 52	6°54'35	26°49	27°R39	25° 8	22°12	13°45	15° 0	24°34	27°R 6	12°47	21°19	19°53	1°33	n.a.	F 22
S 23	20 39 49	7°54'12	10♉59	27°35	26°17	22°56	13°57	15° 4	24°35	27° 6	12°46	21°D18	19°49	1°40	n.a.	S 23
S 24	20 43 45	8°53'51	25° 3	27°23	27°27	23°39	14° 9	15° 8	24°37	27° 6	12°46	21°19	19°46	1°47	n.a.	S 24
M25	20 47 42	9°53'33	9♊ 2	27° 4	28°37	24°23	14°21	15°12	24°38	27° 6	12°45	21°20	19°43	1°53	n.a.	M25
T 26	20 51 38	10°53'18	22°53	26°36	29°47	25° 7	14°33	15°16	24°40	27° 6	12°45	21°R21	19°40	2° 0	n.a.	T 26
W27	20 55 35	11°53'05	6♋36	25°59	0♋57	25°51	14°45	15°20	24°41	27° 6	12°45	21°20	19°37	2° 7	n.a.	W27
T 28	20 59 31	12°52'54	20°10	25°14	2° 7	26°35	14°58	15°25	24°43	27° 6	12°44	21°16	19°34	2°13	n.a.	T 28
F 29	21 3 28	13°52'46	3♌33	24°21	3°18	27°20	15°10	15°29	24°45	27° 6	12°44	21°10	19°30	2°20	n.a.	F 29
S 30	21 7 25	14°52'39	16°43	23°21	4°28	28° 4	15°22	15°34	24°46	27° 5	12°43	21° 2	19°27	2°27	n.a.	S 30
S 31	21 11 21	15♌52'35	29♌39	22♌15	5♋39	28♍48	15♍35	15♎38	24♎48	27♈ 5	12♈42	20♐52	19♐24	2♏34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n58	18n51	2s50	16n52	1s 2	18n45	2s13	9n11	0n 7	9n15	1n18	3s40	2n 8	9s18	0n20	8n56	1s49	4s49	10s53	23s45	23s40	15s12		n.a.
S 2	22 51	14 57	3 47	16 23	1 11	19 2	2 9	8 54	0 6	9 11	1 18	3 41	2 7	9 18	0 20	8 56	1 49	4 49	10 53	23 45	23 40	15 14		n.a.
S 3	22 43	10 25	4 30	15 54	1 19	19 19	2 5	8 37	0 5	9 7	1 18	3 42	2 7	9 18	0 20	8 57	1 49	4 49	10 54	23 44	23 39	15 16		n.a.
M 4	22 35	5 32	4 58	15 25	1 28	19 36	2 1	8 20	0 4	9 3	1 17	3 43	2 7	9 19	0 20	8 57	1 49	4 49	10 54	23 44	23 39	15 18		n.a.
T 5	22 26	0 33	5 12	14 56	1 36	19 51	1 57	8 3	0 4	8 58	1 17	3 44	2 7	9 19	0 20	8 57	1 49	4 50	10 54	23 44	23 39	15 20		n.a.
W 6	22 17	4s20	5 11	14 27	1 45	20 7	1 53	7 46	0 3	8 54	1 17	3 46	2 6	9 19	0 20	8 57	1 49	4 50	10 54	23 44	23 39	15 22		n.a.
T 7	22 7	8 59	4 56	13 59	1 53	20 22	1 49	7 28	0 2	8 50	1 17	3 47	2 6	9 19	0 20	8 57	1 49	4 50	10 54	23 43	23 39	15 24		n.a.
F 8	21 57	13 16	4 28	13 31	2 2	20 37	1 44	7 11	0 1	8 45	1 17	3 48	2 6	9 20	0 20	8 57	1 49	4 50	10 55	23 43	23 38	15 26		n.a.
S 9	21 47	17 1	3 50	13 4	2 10	20 51	1 40	6 53	0s 0	8 41	1 16	3 49	2 6	9 20	0 20	8 57	1 49	4 50	10 55	23 43	23 38	15 28		n.a.
S 10	21 36	20 5	3 1	12 38	2 18	21 5	1 36	6 36	0 1	8 36	1 16	3 51	2 5	9 20	0 20	8 58	1 50	4 51	10 55	23 44	23 38	15 30		n.a.
M11	21 25	22 20	2 4	12 12	2 26	21 18	1 32	6 18	0 2	8 32	1 16	3 52	2 5	9 20	0 20	8 58	1 50	4 51	10 55	23 44	23 38	15 32		n.a.
T 12	21 14	23 34	1 0	11 47	2 34	21 31	1 28	6 1	0 3	8 27	1 16	3 54	2 5	9 21	0 20	8 58	1 50	4 51	10 55	23 44	23 37	15 34		n.a.
W13	21 2	23 41	0n 7	11 24	2 41	21 43	1 23	5 43	0 4	8 23	1 16	3 55	2 5	9 21	0 20	8 58	1 50	4 51	10 56	23 44	23 37	15 36		n.a.
T 14	20 49	22 34	1 16	11 2	2 49	21 54	1 19	5 25	0 4	8 18	1 15	3 57	2 4	9 22	0 20	8 58	1 50	4 52	10 56	23 44	23 37	15 37		n.a.
F 15	20 37	20 14	2 22	10 41	2 56	22 6	1 15	5 7	0 5	8 13	1 15	3 58	2 4	9 22	0 20	8 58	1 50	4 52	10 56	23 44	23 37	15 39		n.a.
S 16	20 24	16 46	3 22	10 22	3 2	22 16	1 11	4 49	0 6	8 9	1 15	4 0	2 4	9 22	0 20	8 58	1 50	4 52	10 56	23 43	23 36	15 41		n.a.
S 17	20 10	12 21	4 12	10 5	3 8	22 26	1 7	4 31	0 7	8 4	1 15	4 1	2 4	9 23	0 20	8 58	1 50	4 52	10 56	23 43	23 36	15 43		n.a.
M18	19 56	7 14	4 47	9 50	3 14	22 36	1 2	4 13	0 8	7 59	1 15	4 3	2 4	9 23	0 20	8 58	1 50	4 53	10 57	23 42	23 36	15 45		n.a.
T 19	19 42	1 40	5 6	9 38	3 19	22 44	0 58	3 55	0 9	7 55	1 15	4 4	2 3	9 24	0 20	8 58	1 50	4 53	10 57	23 42	23 36	15 47		n.a.
W20	19 28	4n 0	5 7	9 28	3 23	22 53	0 54	3 36	0 9	7 50	1 14	4 6	2 3	9 24	0 20	8 58	1 50	4 53	10 57	23 42	23 35	15 49		n.a.
T 21	19 13	9 29	4 48	9 21	3 27	23 0	0 50	3 18	0 10	7 45	1 14	4 8	2 3	9 25	0 20	8 58	1 50	4 54	10 57	23 41	23 35	15 51		n.a.
F 22	18 58	14 28	4 12	9 18	3 29	23 7	0 46	3 0	0 11	7 40	1 14	4 10	2 3	9 25	0 20	8 58	1 50	4 54	10 57	23 41	23 35	15 52		n.a.
S 23	18 42	18 37	3 20	9 18	3 31	23 14	0 42	2 41	0 12	7 35	1 14	4 11	2 2	9 26	0 20	8 58	1 50	4 54	10 57	23 41	23 35	15 54		n.a.
S 24	18 26	21 40	2 17	9 22	3 31	23 20	0 38	2 23	0 13	7 30	1 14	4 13	2 2	9 26	0 20	8 58	1 50	4 55	10 58	23 41	23 34	15 56		n.a.
M25	18 10	23 23	1 6	9 30	3 30	23 25	0 34	2 4	0 14	7 25	1 14	4 15	2 2	9 27	0 20	8 58	1 50	4 55	10 58	23 41	23 34	15 58		n.a.
T 26	17 53	23 39	0s 8	9 42	3 27	23 29	0 30	1 46	0 14	7 20	1 13	4 17	2 2	9 28	0 20	8 57	1 50	4 55	10 58	23 41	23 34	16 0		n.a.
W27	17 37	22 27	1 21	9 59	3 22	23 33	0 26	1 27	0 15	7 15	1 13	4 19	2 2	9 28	0 20	8 57	1 50	4 56	10 58	23 41	23 34	16 2		n.a.
T 28	17 19	19 59	2 29	10 20	3 16	23 36	0 22	1 8	0 16	7 10	1 13	4 21	2 1	9 29	0 20	8 57	1 51	4 56	10 58	23 41	23 33	16 3		n.a.
F 29	17 2	16 27	3 27	10 45	3 8	23 39	0 18	0 50	0 17	7 5	1 13	4 22	2 1	9 30	0 20	8 57	1 51	4 56	10 58	23 41	23 33	16 5		n.a.
S 30	16 44	12 10	4 12	11 15	2 57	23 40	0 14	0 31	0 18	7 0	1 13	4 24	2 1	9 30	0 19	8 57	1 51	4 57	10 59	23 40	23 33	16 7		n.a.
S 31	16n26	7n25	4s44	11n49	2s45	23n41	0s10	0n12	0s18	6n55	1n13	4s26	2n 1	9s31	0n19	8n57	1s51	4s57	10s59	23s39	23s33	16s 9		n.a.

Julian Day Number = 790247.5, Delta T = 17h06m11s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'20, Lahiri = -39°04'19 Julian Calendar 1 Aug. 2550 BCE == Greg. Calendar 11 July 2550 BCE

The year -2549 astronomical counting style corresponds to year 2550 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2550 BCE
geocentric

SEPTEMBER 2550 BCE (-2549) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 15 18	16♌52'33	12♍19	21°R 4	6♋50	29♍33	15♍47	15♎43	24♎50	27°R 5	12°R42	20°R42	19♐21	2♏40	n.a.	M 1
T 2	21 19 14	17°52'33	24°45	19♌50	8° 1	0♎17	16° 0	15°47	24°52	27♈ 4	12♈41	20♐32	19°18	2°47	n.a.	T 2
W 3	21 23 11	18°52'34	6♎57	18°34	9°12	1° 2	16°13	15°52	24°54	27° 4	12°41	20°23	19°14	2°54	n.a.	W 3
T 4	21 27 7	19°52'38	18°57	17°20	10°23	1°46	16°25	15°57	24°56	27° 4	12°40	20°16	19°11	3° 0	n.a.	T 4
F 5	21 31 4	20°52'44	0♏50	16°10	11°35	2°31	16°38	16° 2	24°58	27° 3	12°39	20°11	19° 8	3° 7	n.a.	F 5
S 6	21 35 0	21°52'51	12°39	15° 5	12°46	3°16	16°51	16° 7	25° 0	27° 3	12°39	20° 9	19° 5	3°14	n.a.	S 6
S 7	21 38 57	22°53'01	24°30	14° 7	13°58	4° 0	17° 4	16°12	25° 2	27° 2	12°38	20°D 8	19° 2	3°20	n.a.	S 7
M 8	21 42 53	23°53'12	6♐28	13°19	15° 9	4°45	17°17	16°17	25° 4	27° 2	12°37	20° 9	18°59	3°27	n.a.	M 8
T 9	21 46 50	24°53'25	18°38	12°41	16°21	5°30	17°29	16°22	25° 6	27° 1	12°37	20°R 9	18°55	3°34	n.a.	T 9
W10	21 50 46	25°53'39	1♑ 6	12°14	17°33	6°15	17°42	16°27	25° 8	27° 0	12°36	20° 9	18°52	3°40	n.a.	W10
T 11	21 54 43	26°53'56	13°55	11°58	18°45	7° 0	17°55	16°33	25°11	27° 0	12°35	20° 6	18°49	3°47	n.a.	T 11
F 12	21 58 40	27°54'14	27° 9	11°D55	19°57	7°45	18° 8	16°38	25°13	26°59	12°34	20° 1	18°46	3°54	n.a.	F 12
S 13	22 2 36	28°54'34	10♒48	12° 2	21° 9	8°30	18°21	16°43	25°15	26°58	12°34	19°53	18°43	4° 0	n.a.	S 13
S 14	22 6 33	29°54'56	24°50	12°20	22°22	9°16	18°35	16°49	25°18	26°58	12°33	19°43	18°40	4° 7	n.a.	S 14
M15	22 10 29	0♍55'19	9♓12	12°48	23°34	10° 1	18°48	16°54	25°20	26°57	12°32	19°32	18°36	4°14	n.a.	M15
T 16	22 14 26	1°55'45	23°47	13°25	24°47	10°46	19° 1	17° 0	25°23	26°56	12°31	19°21	18°33	4°20	n.a.	T 16
W17	22 18 22	2°56'12	8♈27	14°11	25°59	11°31	19°14	17° 5	25°25	26°55	12°30	19°11	18°30	4°27	n.a.	W17
T 18	22 22 19	3°56'41	23° 5	15° 4	27°12	12°17	19°27	17°11	25°28	26°54	12°29	19° 3	18°27	4°34	n.a.	T 18
F 19	22 26 15	4°57'13	7♉35	16° 3	28°25	13° 2	19°40	17°17	25°30	26°53	12°29	18°58	18°24	4°41	n.a.	F 19
S 20	22 30 12	5°57'47	21°52	17° 8	29°38	13°48	19°54	17°23	25°33	26°52	12°28	18°55	18°20	4°47	n.a.	S 20
S 21	22 34 8	6°58'23	5♊56	18°18	0♌51	14°33	20° 7	17°29	25°36	26°51	12°27	18°D55	18°17	4°54	n.a.	S 21
M22	22 38 5	7°59'01	19°45	19°33	2° 4	15°19	20°20	17°34	25°38	26°51	12°26	18°R55	18°14	5° 1	n.a.	M22
T 23	22 42 2	8°59'41	3♋20	20°51	3°17	16° 5	20°34	17°40	25°41	26°50	12°25	18°54	18°11	5° 7	n.a.	T 23
W24	22 45 58	10° 0'23	16°42	22°12	4°31	16°50	20°47	17°46	25°44	26°48	12°24	18°52	18° 8	5°14	n.a.	W24
T 25	22 49 55	11° 1'07	29°53	23°35	5°44	17°36	21° 0	17°52	25°47	26°47	12°23	18°47	18° 5	5°21	n.a.	T 25
F 26	22 53 51	12° 1'52	12♌52	25° 1	6°57	18°22	21°14	17°58	25°49	26°46	12°22	18°38	18° 1	5°27	n.a.	F 26
S 27	22 57 48	13° 2'39	25°41	26°29	8°11	19° 8	21°27	18° 5	25°52	26°45	12°21	18°27	17°58	5°34	n.a.	S 27
S 28	23 1 44	14° 3'28	8♍19	27°58	9°25	19°54	21°41	18°11	25°55	26°44	12°20	18°13	17°55	5°41	n.a.	S 28
M29	23 5 41	15° 4'19	20°46	29°29	10°38	20°40	21°54	18°17	25°58	26°43	12°19	17°59	17°52	5°47	n.a.	M29
T 30	23 9 37	16♍ 5'11	3♎ 2	1♍ 0	11♌52	21♎26	22♍ 8	18♎23	26♎ 1	26♈42	12♈18	17♐44	17♐49	5♏54	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16n 8	2n28	5s 1	12n26	2s30	23n42	0s 6	0s 6	0s19	6n50	1n13	4s28	2n 0	9s32	0n19	8n57	1s51	4s57	10s59	23s39	23s32	16s11		n.a.
T 2	15 49	2s30	5 4	13 5	2 14	23 42	0 2	0 25	0 20	6 45	1 12	4 30	2 0	9 32	0 19	8 56	1 51	4 58	10 59	23 38	23 32	16 13		n.a.
W 3	15 30	7 16	4 52	13 45	1 57	23 41	0n 1	0 44	0 21	6 40	1 12	4 32	2 0	9 33	0 19	8 56	1 51	4 58	10 59	23 37	23 32	16 14		n.a.
T 4	15 11	11 42	4 28	14 26	1 38	23 39	0 5	1 3	0 22	6 35	1 12	4 35	2 0	9 34	0 19	8 56	1 51	4 58	10 59	23 37	23 32	16 16		n.a.
F 5	14 51	15 38	3 52	15 7	1 18	23 36	0 9	1 22	0 22	6 30	1 12	4 37	2 0	9 35	0 19	8 56	1 51	4 59	11 0	23 36	23 31	16 18		n.a.
S 6	14 32	18 56	3 6	15 46	0 57	23 33	0 12	1 41	0 23	6 24	1 12	4 39	1 59	9 35	0 19	8 56	1 51	4 59	11 0	23 36	23 31	16 20		n.a.
S 7	14 12	21 27	2 13	16 22	0 37	23 30	0 16	1 59	0 24	6 19	1 12	4 41	1 59	9 36	0 19	8 55	1 51	5 0	11 0	23 36	23 31	16 21		n.a.
M 8	13 51	23 4	1 12	16 56	0 17	23 25	0 19	2 18	0 25	6 14	1 12	4 43	1 59	9 37	0 19	8 55	1 51	5 0	11 0	23 36	23 31	16 23		n.a.
T 9	13 31	23 37	0 8	17 25	0n 2	23 20	0 23	2 37	0 25	6 9	1 12	4 45	1 59	9 38	0 19	8 55	1 51	5 0	11 0	23 36	23 30	16 25		n.a.
W10	13 10	23 0	0n58	17 50	0 20	23 14	0 26	2 56	0 26	6 3	1 11	4 47	1 59	9 39	0 19	8 55	1 51	5 1	11 0	23 36	23 30	16 27		n.a.
T 11	12 49	21 12	2 3	18 11	0 37	23 7	0 30	3 15	0 27	5 58	1 11	4 50	1 58	9 40	0 19	8 54	1 51	5 1	11 0	23 36	23 30	16 29		n.a.
F 12	12 28	18 12	3 3	18 27	0 53	23 0	0 33	3 34	0 28	5 53	1 11	4 52	1 58	9 40	0 19	8 54	1 51	5 2	11 1	23 36	23 29	16 30		n.a.
S 13	12 7	14 9	3 55	18 38	1 7	22 52	0 36	3 53	0 28	5 47	1 11	4 54	1 58	9 41	0 19	8 54	1 51	5 2	11 1	23 35	23 29	16 32		n.a.
S 14	11 45	9 14	4 34	18 45	1 19	22 43	0 39	4 11	0 29	5 42	1 11	4 57	1 58	9 42	0 19	8 53	1 51	5 3	11 1	23 34	23 29	16 34		n.a.
M15	11 23	3 44	4 57	18 47	1 30	22 34	0 42	4 30	0 30	5 37	1 11	4 59	1 58	9 43	0 19	8 53	1 51	5 3	11 1	23 33	23 29	16 36		n.a.
T 16	11 1	2n 3	5 1	18 45	1 40	22 24	0 45	4 49	0 30	5 31	1 11	5 1	1 58	9 44	0 19	8 53	1 51	5 3	11 1	23 32	23 28	16 37		n.a.
W17	10 39	7 46	4 45	18 39	1 48	22 13	0 48	5 8	0 31	5 26	1 11	5 4	1 57	9 45	0 19	8 52	1 52	5 4	11 1	23 32	23 28	16 39		n.a.
T 18	10 17	13 2	4 11	18 30	1 54	22 1	0 51	5 27	0 32	5 21	1 11	5 6	1 57	9 46	0 19	8 52	1 52	5 4	11 1	23 31	23 28	16 41		n.a.
F 19	9 54	17 30	3 20	18 17	2 0	21 49	0 54	5 45	0 33	5 15	1 11	5 8	1 57	9 47	0 19	8 52	1 52	5 5	11 1	23 31	23 28	16 43		n.a.
S 20	9 32	20 52	2 18	18 0	2 4	21 36	0 57	6 4	0 33	5 10	1 10	5 11	1 57	9 48	0 19	8 51	1 52	5 5	11 2	23 30	23 27	16 44		n.a.
S 21	9 9	22 54	1 8	17 41	2 7	21 23	0 59	6 23	0 34	5 4	1 10	5 13	1 57	9 49	0 19	8 51	1 52	5 6	11 2	23 30	23 27	16 46		n.a.
M22	8 46	23 30	0s 4	17 19	2 9	21 9	1 2	6 42	0 35	4 59	1 10	5 16	1 57	9 50	0 19	8 51	1 52	5 6	11 2	23 30	23 27	16 48		n.a.
T 23	8 23	22 41	1 15	16 55	2 10	20 54	1 4	7 0	0 35	4 54	1 10	5 18	1 56	9 51	0 19	8 50	1 52	5 7	11 2	23 30	23 26	16 49		n.a.
W24	7 59	20 34	2 21	16 28	2 10	20 39	1 7	7 19	0 36	4 48	1 10	5 20	1 56	9 52	0 19	8 50	1 52	5 7	11 2	23 30	23 26	16 51		n.a.
T 25	7 36	17 24	3 18	15 59	2 9	20 23	1 9	7 37	0 37	4 43	1 10	5 23	1 56	9 53	0 19	8 49	1 52	5 8	11 2	23 30	23 26	16 53		n.a.
F 26	7 12	13 26	4 4	15 28	2 8	20 6	1 11	7 56	0 37	4 37	1 10	5 25	1 56	9 54	0 19	8 49	1 52	5 8	11 2	23 29	23 26	16 55		n.a.
S 27	6 48	8 55	4 37	14 56	2 6	19 49	1 14	8 14	0 38	4 32	1 10	5 28	1 56	9 55	0 19	8 48	1 52	5 8	11 2	23 28	23 25	16 56		n.a.
S 28	6 25	4 5	4 55	14 22	2 4	19 31	1 16	8 33	0 39	4 26	1 10	5 30	1 56	9 56	0 19	8 48	1 52	5 9	11 2	23 27	23 25	16 58		n.a.
M29	6 1	0s50	4 59	13 47	2 1	19 12	1 18	8 51	0 39	4 21	1 10	5 33	1 56	9 58	0 19	8 47	1 52	5 9	11 2	23 25	23 25	17 0		n.a.
T 30	5n36	5s38	4s49	13n11	1n57	18n53	1n20	9s 9	0s40	4n15	1n10	5s36	1n55	9s59	0n19	8n47	1s52	5s10	11s 2	23s24	23s24	17s 1		n.a.

Julian Day Number = 790278.5, Delta T = 17h06m09s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'16, Lahiri = -39°04'15 Julian Calendar 1 Sept. 2550 BCE == Greg. Calendar 11 Aug. 2550 BCE

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ASTRODIENST EPHEMERIS for the year 2550 BCE
geocentric

OCTOBER 2550 BCE (-2549) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 13 34	17♍ 6'04	15♎ 8	2♍32	13♌ 6	22♎12	22♍21	18♎30	26♎ 4	26°R40	12°R17	17°R31	17♐45	6♏ 1	n.a.	W 1
T 2	23 17 31	18° 6'59	27° 4	4° 5	14°20	22°58	22°35	18°36	26° 7	26♈39	12♈16	17♐21	17°42	6° 7	n.a.	T 2
F 3	23 21 27	19° 7'55	8♏54	5°39	15°33	23°44	22°48	18°42	26°10	26°38	12°15	17°13	17°39	6°14	n.a.	F 3
S 4	23 25 24	20° 8'52	20°42	7°12	16°47	24°31	23° 2	18°49	26°13	26°37	12°14	17° 8	17°36	6°21	n.a.	S 4
S 5	23 29 20	21° 9'51	2♐30	8°46	18° 1	25°17	23°15	18°55	26°16	26°35	12°13	17° 6	17°33	6°27	n.a.	S 5
M 6	23 33 17	22°10'50	14°25	10°21	19°16	26° 3	23°29	19° 2	26°19	26°34	12°12	17° 5	17°30	6°34	n.a.	M 6
T 7	23 37 13	23°11'51	26°31	11°55	20°30	26°49	23°42	19° 8	26°23	26°33	12°11	17° 5	17°26	6°41	n.a.	T 7
W 8	23 41 10	24°12'52	8♑55	13°30	21°44	27°36	23°56	19°15	26°26	26°31	12° 9	17° 5	17°23	6°47	n.a.	W 8
T 9	23 45 6	25°13'55	21°42	15° 4	22°58	28°22	24° 9	19°21	26°29	26°30	12° 8	17° 2	17°20	6°54	n.a.	T 9
F 10	23 49 3	26°14'58	4♒55	16°39	24°12	29° 9	24°23	19°28	26°32	26°29	12° 7	16°57	17°17	7° 1	n.a.	F 10
S 11	23 53 0	27°16'02	18°37	18°13	25°27	29°55	24°36	19°35	26°35	26°27	12° 6	16°50	17°14	7° 8	n.a.	S 11
S 12	23 56 56	28°17'08	2♓49	19°48	26°41	0♏42	24°50	19°41	26°39	26°26	12° 5	16°40	17°11	7°14	n.a.	S 12
M13	0 0 53	29°18'14	17°25	21°22	27°55	1°28	25° 3	19°48	26°42	26°24	12° 4	16°28	17° 7	7°21	n.a.	M13
T 14	0 4 49	0♎19'21	2♈20	22°57	29°10	2°15	25°17	19°55	26°45	26°23	12° 3	16°17	17° 4	7°28	n.a.	T 14
W15	0 8 46	1°20'29	17°25	24°31	0♍24	3° 1	25°30	20° 1	26°49	26°21	12° 2	16° 6	17° 1	7°34	n.a.	W15
T 16	0 12 42	2°21'38	2♉28	26° 6	1°39	3°48	25°44	20° 8	26°52	26°20	12° 0	15°58	16°58	7°41	n.a.	T 16
F 17	0 16 39	3°22'48	17°22	27°40	2°54	4°35	25°57	20°15	26°55	26°18	11°59	15°52	16°55	7°48	n.a.	F 17
S 18	0 20 35	4°23'59	1♊59	29°15	4° 8	5°21	26°11	20°22	26°59	26°17	11°58	15°49	16°51	7°54	n.a.	S 18
S 19	0 24 32	5°25'12	16°15	0♎49	5°23	6° 8	26°24	20°29	27° 2	26°15	11°57	15°D49	16°48	8° 1	n.a.	S 19
M20	0 28 29	6°26'26	0♋ 9	2°23	6°38	6°55	26°38	20°35	27° 6	26°13	11°56	15°R49	16°45	8° 8	n.a.	M20
T 21	0 32 25	7°27'41	13°41	3°58	7°52	7°42	26°51	20°42	27° 9	26°12	11°55	15°49	16°42	8°14	n.a.	T 21
W22	0 36 22	8°28'56	26°55	5°32	9° 7	8°29	27° 4	20°49	27°12	26°10	11°54	15°47	16°39	8°21	n.a.	W22
T 23	0 40 18	9°30'13	9♌52	7° 6	10°22	9°15	27°18	20°56	27°16	26° 9	11°52	15°43	16°36	8°28	n.a.	T 23
F 24	0 44 15	10°31'31	22°35	8°41	11°37	10° 2	27°31	21° 3	27°19	26° 7	11°51	15°37	16°32	8°34	n.a.	F 24
S 25	0 48 11	11°32'49	5♍ 7	10°15	12°52	10°49	27°45	21°10	27°23	26° 5	11°50	15°27	16°29	8°41	n.a.	S 25
S 26	0 52 8	12°34'08	17°28	11°50	14° 7	11°36	27°58	21°17	27°26	26° 4	11°49	15°16	16°26	8°48	n.a.	S 26
M27	0 56 5	13°35'28	29°40	13°24	15°22	12°23	28°11	21°24	27°30	26° 2	11°48	15° 3	16°23	8°54	n.a.	M27
T 28	1 0 1	14°36'48	11♎45	14°59	16°36	13°10	28°24	21°31	27°34	26° 0	11°46	14°51	16°20	9° 1	n.a.	T 28
W29	1 3 58	15°38'09	23°43	16°34	17°51	13°57	28°38	21°38	27°37	25°59	11°45	14°40	16°17	9° 8	n.a.	W29
T 30	1 7 54	16°39'30	5♏35	18° 9	19° 6	14°44	28°51	21°45	27°41	25°57	11°44	14°31	16°13	9°14	n.a.	T 30
F 31	1 11 51	17♎40'52	17♏23	19♎44	20♍21	15♏31	29♍ 4	21♎52	27♎44	25♈55	11♈43	14♐24	16♐10	9♏21	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	5n12	10s10	4s26	12n33	1n53	18n34	1n22	9s27	0s40	4n10	1n10	5s38	1n55	10s 0	0n19	8n47	1s52	5s10	11s 3	23s23	23s24	17s 3			n.a.
T 2	4 48	14 15	3 52	11 55	1 49	18 14	1 23	9 45	0 41	4 4	1 9	5 41	1 55	10 1	0 19	8 46	1 52	5 11	11 3	23 22	23 24	17 5			n.a.
F 3	4 24	17 44	3 7	11 16	1 45	17 53	1 25	10 4	0 42	3 59	1 9	5 43	1 55	10 2	0 19	8 46	1 52	5 11	11 3	23 21	23 23	17 6			n.a.
S 4	3 59	20 29	2 15	10 36	1 40	17 32	1 27	10 22	0 42	3 53	1 9	5 46	1 55	10 3	0 19	8 45	1 52	5 12	11 3	23 20	23 23	17 8			n.a.
S 5	3 35	22 23	1 16	9 55	1 35	17 10	1 28	10 39	0 43	3 48	1 9	5 49	1 55	10 4	0 19	8 45	1 52	5 12	11 3	23 20	23 23	17 10			n.a.
M 6	3 10	23 17	0 14	9 14	1 29	16 48	1 30	10 57	0 43	3 42	1 9	5 51	1 55	10 6	0 19	8 44	1 52	5 13	11 3	23 20	23 23	17 11			n.a.
T 7	2 46	23 6	0n50	8 32	1 24	16 25	1 31	11 15	0 44	3 37	1 9	5 54	1 54	10 7	0 19	8 43	1 52	5 13	11 3	23 20	23 22	17 13			n.a.
W 8	2 21	21 48	1 53	7 50	1 18	16 2	1 33	11 33	0 45	3 31	1 9	5 56	1 54	10 8	0 19	8 43	1 52	5 14	11 3	23 20	23 22	17 15			n.a.
T 9	1 56	19 21	2 52	7 7	1 12	15 38	1 34	11 50	0 45	3 26	1 9	5 59	1 54	10 9	0 19	8 42	1 52	5 14	11 3	23 20	23 22	17 16			n.a.
F 10	1 31	15 50	3 45	6 24	1 6	15 14	1 35	12 8	0 46	3 20	1 9	6 2	1 54	10 10	0 19	8 42	1 52	5 15	11 3	23 19	23 21	17 18			n.a.
S 11	1 7	11 23	4 26	5 40	1 0	14 50	1 36	12 25	0 46	3 15	1 9	6 4	1 54	10 12	0 19	8 41	1 52	5 15	11 3	23 19	23 21	17 19			n.a.
S 12	0 42	6 10	4 52	4 57	0 54	14 25	1 37	12 42	0 47	3 9	1 9	6 7	1 54	10 13	0 19	8 41	1 52	5 15	11 3	23 18	23 21	17 21			n.a.
M13	0 17	0 28	5 1	4 13	0 47	13 59	1 38	12 59	0 47	3 4	1 9	6 10	1 54	10 14	0 19	8 40	1 52	5 16	11 3	23 16	23 20	17 23			n.a.
T 14	0s 8	5n21	4 50	3 29	0 41	13 34	1 39	13 16	0 48	2 58	1 9	6 12	1 54	10 15	0 19	8 40	1 52	5 16	11 3	23 15	23 20	17 24			n.a.
W15	0 33	10 56	4 18	2 45	0 35	13 7	1 40	13 33	0 48	2 52	1 9	6 15	1 54	10 16	0 19	8 39	1 52	5 17	11 3	23 14	23 20	17 26			n.a.
T 16	0 58	15 51	3 28	2 1	0 28	12 41	1 40	13 50	0 49	2 47	1 9	6 18	1 53	10 18	0 19	8 38	1 53	5 17	11 3	23 13	23 19	17 28			n.a.
F 17	1 22	19 42	2 25	1 17	0 22	12 14	1 41	14 7	0 50	2 41	1 9	6 20	1 53	10 19	0 19	8 38	1 53	5 18	11 3	23 13	23 19	17 29			n.a.
S 18	1 47	22 13	1 13	0 32	0 15	11 47	1 41	14 23	0 50	2 36	1 9	6 23	1 53	10 20	0 19	8 37	1 53	5 18	11 3	23 12	23 19	17 31			n.a.
S 19	2 12	23 13	0s 2	0s12	0 9	11 19	1 42	14 40	0 51	2 31	1 9	6 26	1 53	10 22	0 18	8 37	1 53	5 19	11 3	23 12	23 18	17 32			n.a.
M20	2 37	22 43	1 15	0 56	0 2	10 51	1 42	14 56	0 51	2 25	1 9	6 29	1 53	10 23	0 18	8 36	1 53	5 19	11 3	23 12	23 18	17 34			n.a.
T 21	3 1	20 54	2 23	1 40	0s 4	10 23	1 42	15 12	0 52	2 20	1 9	6 31	1 53	10 24	0 18	8 36	1 53	5 19	11 3	23 12	23 18	17 36			n.a.
W22	3 26	17 58	3 20	2 24	0 11	9 54	1 42	15 28	0 52	2 14	1 9	6 34	1 53	10 25	0 18	8 35	1 53	5 20	11 3	23 12	23 17	17 37			n.a.
T 23	3 51	14 13	4 6	3 9	0 17	9 25	1 43	15 44	0 53	2 9	1 9	6 37	1 53	10 27	0 18	8 34	1 53	5 20	11 3	23 12	23 17	17 39			n.a.
F 24	4 15	9 54	4 39	3 52	0 23	8 56	1 43	16 0	0 53	2 3	1 9	6 39	1 53	10 28	0 18	8 34	1 53	5 21	11 3	23 11	23 17	17 40			n.a.
S 25	4 40	5 14	4 58	4 36	0 30	8 27	1 43	16 15	0 53	1 58	1 9	6 42	1 53	10 29	0 18	8 33	1 53	5 21	11 3	23 10	23 17	17 42			n.a.
S 26	5 4	0 26	5 3	5 20	0 36	7 57	1 42	16 30	0 54	1 52	1 9	6 45	1 53	10 31	0 18	8 32	1 53	5 22	11 3	23 9	23 16	17 43			n.a.
M27	5 29	4s20	4 53	6 3	0 42	7 28	1 42	16 46	0 54	1 47	1 9	6 48	1 53	10 32	0 18	8 32	1 53	5 22	11 3	23 7	23 16	17 45			n.a.
T 28	5 53	8 53	4 31	6 46	0 48	6 58	1 42	17 1	0 55	1 41	1 9	6 50	1 53	10 33	0 18	8 31	1 53	5 22	11 3	23 6	23 16	17 46			n.a.
W29	6 17	13 3	3 57	7 29	0 54	6 27	1 41	17 16	0 55	1 36	1 9	6 53	1 52	10 34	0 18	8 31	1 53	5 23	11 3	23 4	23 15	17 48			n.a.
T 30	6 41	16 41	3 12	8 11	1 0	5 57	1 41	17 30	0 56	1 31	1 9	6 56	1 52	10 36	0 18	8 30	1 53	5 23	11 3	23 3	23 15	17 50			n.a.
F 31	7s 5	19s37	2s19	8s53	1s 5	5n26	1n41	17s45	0s56	1n25	1n 9	6s58	1n52	10s37	0n18	8n29	1s53	5s24	11s 3	23s 3	23s15	17s51			n.a.

Julian Day Number = 790308.5, Delta T = 17h06m07s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'12, Lahiri = -39°04'11 Julian Calendar 1 Oct. 2550 BCE == Greg. Calendar 10 Sept. 2550 BCE

The year -2549 astronomical counting style corresponds to year 2550 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2550 BCE
geocentric

NOVEMBER 2550 BCE (-2549) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 15 47	18♎42'13	29♏10	21♎20	21♍36	16♏18	29♍17	21♎59	27♎48	25°R54	11°R42	14°R20	16♐ 7	9♏28	n.a.	S 1
S 2	1 19 44	19°43'35	10♐58	22°55	22°51	17° 5	29°31	22° 6	27°51	25♈52	11♈41	14°D19	16° 4	9°34	n.a.	S 2
M 3	1 23 40	20°44'57	22°53	24°31	24° 6	17°53	29°44	22°13	27°55	25°50	11°40	14♐19	16° 1	9°41	n.a.	M 3
T 4	1 27 37	21°46'19	4♑58	26° 7	25°22	18°40	29°57	22°20	27°59	25°49	11°38	14°20	15°57	9°48	n.a.	T 4
W 5	1 31 34	22°47'41	17°18	27°43	26°37	19°27	0♎10	22°27	28° 2	25°47	11°37	14°R21	15°54	9°54	n.a.	W 5
T 6	1 35 30	23°49'02	29°59	29°19	27°52	20°14	0°23	22°34	28° 6	25°45	11°36	14°21	15°51	10° 1	n.a.	T 6
F 7	1 39 27	24°50'23	13♒ 4	0♏56	29° 7	21° 1	0°36	22°41	28° 9	25°44	11°35	14°19	15°48	10° 8	n.a.	F 7
S 8	1 43 23	25°51'44	26°39	2°32	0♎22	21°48	0°49	22°48	28°13	25°42	11°34	14°15	15°45	10°14	n.a.	S 8
S 9	1 47 20	26°53'05	10♓44	4° 9	1°37	22°35	1° 1	22°55	28°17	25°40	11°33	14°10	15°42	10°21	n.a.	S 9
M10	1 51 16	27°54'26	25°17	5°47	2°52	23°23	1°14	23° 2	28°20	25°38	11°32	14° 3	15°38	10°28	n.a.	M10
T 11	1 55 13	28°55'46	10♈14	7°24	4° 7	24°10	1°27	23° 9	28°24	25°37	11°30	13°55	15°35	10°34	n.a.	T 11
W12	1 59 10	29°57'05	25°26	9° 1	5°22	24°57	1°40	23°16	28°27	25°35	11°29	13°48	15°32	10°41	n.a.	W12
T 13	2 3 6	0♏58'25	10♉44	10°39	6°37	25°44	1°53	23°23	28°31	25°33	11°28	13°43	15°29	10°48	n.a.	T 13
F 14	2 7 3	1°59'45	25°56	12°17	7°52	26°31	2° 5	23°30	28°35	25°32	11°27	13°40	15°26	10°54	n.a.	F 14
S 15	2 10 59	3° 1'04	10♊53	13°54	9° 8	27°19	2°18	23°37	28°38	25°30	11°26	13°D38	15°22	11° 1	n.a.	S 15
S 16	2 14 56	4° 2'24	25°28	15°32	10°23	28° 6	2°30	23°44	28°42	25°28	11°25	13°39	15°19	11° 8	n.a.	S 16
M17	2 18 52	5° 3'43	9♋37	17°10	11°38	28°53	2°43	23°51	28°46	25°27	11°24	13°40	15°16	11°14	n.a.	M17
T 18	2 22 49	6° 5'02	23°20	18°47	12°53	29°40	2°55	23°58	28°49	25°25	11°23	13°42	15°13	11°21	n.a.	T 18
W19	2 26 46	7° 6'21	6♌38	20°24	14° 8	0♐28	3° 8	24° 5	28°53	25°23	11°22	13°R42	15°10	11°28	n.a.	W19
T 20	2 30 42	8° 7'40	19°34	22° 1	15°23	1°15	3°20	24°12	28°56	25°22	11°21	13°42	15° 7	11°34	n.a.	T 20
F 21	2 34 39	9° 8'59	2♍11	23°37	16°38	2° 2	3°32	24°18	29° 0	25°20	11°20	13°39	15° 3	11°41	n.a.	F 21
S 22	2 38 35	10°10'17	14°33	25°12	17°54	2°49	3°44	24°25	29° 3	25°18	11°19	13°35	15° 0	11°48	n.a.	S 22
S 23	2 42 32	11°11'35	26°44	26°46	19° 9	3°37	3°57	24°32	29° 7	25°17	11°18	13°30	14°57	11°54	n.a.	S 23
M24	2 46 28	12°12'52	8♎45	28°19	20°24	4°24	4° 9	24°39	29°11	25°15	11°17	13°24	14°54	12° 1	n.a.	M24
T 25	2 50 25	13°14'09	20°40	29°50	21°39	5°11	4°21	24°46	29°14	25°13	11°16	13°18	14°51	12° 8	n.a.	T 25
W26	2 54 21	14°15'25	2♏31	1♐19	22°54	5°58	4°33	24°52	29°18	25°12	11°15	13°13	14°48	12°14	n.a.	W26
T 27	2 58 18	15°16'41	14°20	2°46	24° 9	6°46	4°44	24°59	29°21	25°10	11°14	13° 9	14°44	12°21	n.a.	T 27
F 28	3 2 15	16°17'56	26° 9	4°10	25°24	7°33	4°56	25° 6	29°25	25° 9	11°13	13° 6	14°41	12°28	n.a.	F 28
S 29	3 6 11	17°19'10	7♐59	5°30	26°39	8°20	5° 8	25°13	29°28	25° 7	11°12	13°D 5	14°38	12°34	n.a.	S 29
S 30	3 10 8	18♏20'23	19♐52	6♐46	27♎54	9♐ 7	5♎20	25♎19	29♎32	25♈ 5	11♈11	13♐ 5	14♐35	12♏41	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s29	21s44	1s21	9s35	1s11	4n55	1n40	17s59	0s57	1n20	1n 9	7s 1	1n52	10s38	0n18	8n29	1s53	5s24	11s 2	23s 2	23s14	17s53		n.a.
S 2	7 53	22 53	0 18	10 17	1 16	4 25	1 39	18 14	0 57	1 15	1 9	7 4	1 52	10 40	0 18	8 28	1 53	5 24	11 2	23 2	23 14	17 54		n.a.
M 3	8 17	23 1	0n46	10 58	1 21	3 54	1 39	18 28	0 57	1 9	1 9	7 7	1 52	10 41	0 18	8 27	1 53	5 25	11 2	23 2	23 14	17 56		n.a.
T 4	8 40	22 4	1 49	11 38	1 26	3 22	1 38	18 41	0 58	1 4	1 9	7 9	1 52	10 42	0 18	8 27	1 53	5 25	11 2	23 2	23 13	17 57		n.a.
W 5	9 4	20 3	2 48	12 18	1 31	2 51	1 37	18 55	0 58	0 59	1 9	7 12	1 52	10 44	0 18	8 26	1 53	5 26	11 2	23 2	23 13	17 59		n.a.
T 6	9 27	17 1	3 41	12 57	1 35	2 20	1 36	19 8	0 59	0 53	1 9	7 15	1 52	10 45	0 18	8 26	1 53	5 26	11 2	23 2	23 12	18 0		n.a.
F 7	9 50	13 3	4 24	13 36	1 40	1 48	1 35	19 22	0 59	0 48	1 9	7 17	1 52	10 46	0 18	8 25	1 53	5 26	11 2	23 2	23 12	18 2		n.a.
S 8	10 13	8 19	4 54	14 15	1 44	1 17	1 34	19 35	0 59	0 43	1 9	7 20	1 52	10 48	0 18	8 24	1 53	5 27	11 2	23 2	23 12	18 3		n.a.
S 9	10 35	2 58	5 8	14 52	1 47	0 45	1 33	19 48	1 0	0 38	1 9	7 23	1 52	10 49	0 18	8 24	1 53	5 27	11 2	23 1	23 11	18 5		n.a.
M10	10 58	2n42	5 3	15 29	1 51	0 14	1 31	20 0	1 0	0 33	1 9	7 25	1 52	10 50	0 18	8 23	1 53	5 27	11 2	23 0	23 11	18 6		n.a.
T 11	11 20	8 22	4 37	16 5	1 54	0s18	1 30	20 13	1 0	0 27	1 9	7 28	1 52	10 52	0 18	8 22	1 53	5 28	11 2	22 59	23 11	18 8		n.a.
W12	11 42	13 38	3 51	16 40	1 57	0 50	1 29	20 25	1 1	0 22	1 9	7 31	1 52	10 53	0 18	8 22	1 53	5 28	11 1	22 58	23 10	18 9		n.a.
T 13	12 4	18 3	2 49	17 14	1 59	1 21	1 27	20 37	1 1	0 17	1 9	7 33	1 52	10 54	0 18	8 21	1 53	5 28	11 1	22 58	23 10	18 11		n.a.
F 14	12 26	21 12	1 35	17 47	2 1	1 53	1 26	20 48	1 1	0 12	1 9	7 36	1 52	10 56	0 18	8 21	1 53	5 29	11 1	22 57	23 10	18 12		n.a.
S 15	12 48	22 50	0 15	18 19	2 3	2 24	1 24	21 0	1 2	0 7	1 9	7 39	1 52	10 57	0 18	8 20	1 53	5 29	11 1	22 57	23 9	18 13		n.a.
S 16	13 9	22 50	1s 4	18 50	2 4	2 56	1 23	21 11	1 2	0 2	1 9	7 41	1 52	10 58	0 18	8 19	1 53	5 29	11 1	22 57	23 9	18 15		n.a.
M17	13 30	21 21	2 17	19 20	2 5	3 27	1 21	21 22	1 2	0s 3	1 9	7 44	1 52	11 0	0 18	8 19	1 53	5 30	11 1	22 57	23 9	18 16		n.a.
T 18	13 51	18 38	3 19	19 49	2 6	3 59	1 20	21 33	1 3	0 8	1 9	7 46	1 52	11 1	0 18	8 18	1 53	5 30	11 1	22 57	23 8	18 18		n.a.
W19	14 11	15 1	4 9	20 15	2 5	4 30	1 18	21 44	1 3	0 13	1 9	7 49	1 52	11 2	0 18	8 18	1 52	5 30	11 1	22 58	23 8	18 19		n.a.
T 20	14 32	10 47	4 45	20 41	2 5	5 1	1 16	21 54	1 3	0 18	1 9	7 52	1 52	11 4	0 18	8 17	1 52	5 30	11 0	22 57	23 8	18 21		n.a.
F 21	14 52	6 11	5 6	21 5	2 3	5 33	1 14	22 4	1 3	0 23	1 9	7 54	1 52	11 5	0 18	8 16	1 52	5 31	11 0	22 57	23 7	18 22		n.a.
S 22	15 12	1 26	5 12	21 27	2 1	6 4	1 12	22 14	1 4	0 28	1 9	7 57	1 52	11 6	0 18	8 16	1 52	5 31	11 0	22 57	23 7	18 24		n.a.
S 23	15 31	3s18	5 4	21 47	1 58	6 34	1 11	22 24	1 4	0 33	1 9	7 59	1 52	11 7	0 18	8 15	1 52	5 31	11 0	22 56	23 6	18 25		n.a.
M24	15 51	7 51	4 42	22 6	1 55	7 5	1 9	22 33	1 4	0 38	1 9	8 2	1 52	11 9	0 18	8 15	1 52	5 31	11 0	22 55	23 6	18 26		n.a.
T 25	16 10	12 4	4 9	22 22	1 51	7 36	1 7	22 42	1 4	0 43	1 9	8 4	1 52	11 10	0 18	8 14	1 52	5 32	11 0	22 55	23 6	18 28		n.a.
W26	16 29	15 48	3 24	22 36	1 45	8 6	1 5	22 51	1 5	0 47	1 9	8 7	1 52	11 11	0 18	8 14	1 52	5 32	10 59	22 54	23 5	18 29		n.a.
T 27	16 47	18 54	2 31	22 48	1 39	8 36	1 3	23 0	1 5	0 52	1 9	8 9	1 52	11 13	0 18	8 13	1 52	5 32	10 59	22 53	23 5	18 31		n.a.
F 28	17 5	21 13	1 32	22 58	1 32	9 6	1 0	23 8	1 5	0 57	1 9	8 12	1 52	11 14	0 18	8 12	1 52	5 32	10 59	22 53	23 5	18 32		n.a.
S 29	17 23	22 36	0 28	23 5	1 24	9 36	0 58	23 16	1 5	1 1	1 9	8 14	1 52	11 15	0 18	8 12	1 52	5 32	10 59	22 53	23 4	18 33		n.a.
S 30	17s40	22s58	0n37	23s10	1s15	10s 6	0n56	23s24	1s 6	1s 6	1n10	8s17	1n52	11s16	0n18	8n11	1s52	5s33	10s59	22s53	23s 4	18s35		n.a.

Julian Day Number = 790339.5, Delta T = 17h06m04s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'07, Lahiri = -39°04'07 Julian Calendar 1 Nov. 2550 BCE == Greg. Calendar 11 Oct. 2550 BCE

The year -2549 astronomical counting style corresponds to year 2550 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2550 BCE
geocentric

DECEMBER 2550 BCE (-2549) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 14 4	19♏21'35	1♉53	7♐58	29♎10	9♐55	5♎31	25♎26	29♎35	25°R 4	11°R10	13♐ 6	14♐32	12♏48	n.a.	M 1
T 2	3 18 1	20°22'45	14° 3	9° 4	0♏25	10°42	5°43	25°33	29°39	25♈ 2	11♈ 9	13° 7	14°28	12°54	n.a.	T 2
W 3	3 21 57	21°23'55	26°26	10° 3	1°40	11°29	5°54	25°39	29°42	25° 1	11° 9	13° 9	14°25	13° 1	n.a.	W 3
T 4	3 25 54	22°25'03	9♒ 6	10°55	2°55	12°16	6° 5	25°46	29°45	24°59	11° 8	13°10	14°22	13° 8	n.a.	T 4
F 5	3 29 51	23°26'10	22° 7	11°40	4°10	13° 3	6°17	25°52	29°49	24°58	11° 7	13°R11	14°19	13°14	n.a.	F 5
S 6	3 33 47	24°27'16	5♓32	12°15	5°25	13°51	6°28	25°59	29°52	24°57	11° 6	13°11	14°16	13°21	n.a.	S 6
S 7	3 37 44	25°28'20	19°23	12°40	6°40	14°38	6°39	26° 5	29°55	24°55	11° 5	13° 9	14°13	13°28	n.a.	S 7
M 8	3 41 40	26°29'22	3♈41	12°56	7°55	15°25	6°50	26°11	29°59	24°54	11° 4	13° 7	14° 9	13°34	n.a.	M 8
T 9	3 45 37	27°30'23	18°23	13°R 0	9°10	16°12	7° 1	26°18	0♏ 2	24°52	11° 4	13° 5	14° 6	13°41	n.a.	T 9
W10	3 49 33	28°31'23	3♉23	12°53	10°25	16°59	7°12	26°24	0° 5	24°51	11° 3	13° 3	14° 3	13°48	n.a.	W10
T 11	3 53 30	29°32'21	18°34	12°34	11°40	17°46	7°22	26°30	0° 9	24°50	11° 2	13° 2	14° 0	13°54	n.a.	T 11
F 12	3 57 27	0♐33'18	3♊47	12° 5	12°55	18°33	7°33	26°37	0°12	24°48	11° 2	13° 1	13°57	14° 1	n.a.	F 12
S 13	4 1 23	1°34'14	18°51	11°24	14°10	19°20	7°43	26°43	0°15	24°47	11° 1	13°D 1	13°54	14° 8	n.a.	S 13
S 14	4 5 20	2°35'08	3♋38	10°35	15°25	20° 7	7°54	26°49	0°18	24°46	11° 0	13° 2	13°50	14°14	n.a.	S 14
M15	4 9 16	3°36'02	18° 1	9°37	16°40	20°54	8° 4	26°55	0°22	24°44	11° 0	13° 2	13°47	14°21	n.a.	M15
T 16	4 13 13	4°36'54	1♌58	8°32	17°55	21°41	8°14	27° 1	0°25	24°43	10°59	13° 3	13°44	14°28	n.a.	T 16
W17	4 17 9	5°37'44	15°27	7°23	19° 9	22°28	8°25	27° 7	0°28	24°42	10°58	13° 4	13°41	14°34	n.a.	W17
T 18	4 21 6	6°38'34	28°31	6°11	20°24	23°15	8°35	27°13	0°31	24°41	10°58	13° 4	13°38	14°41	n.a.	T 18
F 19	4 25 3	7°39'22	11♍11	4°59	21°39	24° 2	8°45	27°19	0°34	24°40	10°57	13°R 4	13°34	14°48	n.a.	F 19
S 20	4 28 59	8°40'08	23°33	3°47	22°54	24°49	8°54	27°25	0°37	24°38	10°56	13° 4	13°31	14°54	n.a.	S 20
S 21	4 32 56	9°40'54	5♎40	2°40	24° 9	25°36	9° 4	27°31	0°40	24°37	10°56	13° 4	13°28	15° 1	n.a.	S 21
M22	4 36 52	10°41'38	17°37	1°36	25°24	26°23	9°14	27°37	0°43	24°36	10°55	13° 4	13°25	15° 8	n.a.	M22
T 23	4 40 49	11°42'20	29°27	0°39	26°39	27°10	9°23	27°42	0°46	24°35	10°55	13° 3	13°22	15°14	n.a.	T 23
W24	4 44 45	12°43'02	11♏15	29♏49	27°54	27°57	9°33	27°48	0°49	24°34	10°54	13°D 3	13°19	15°21	n.a.	W24
T 25	4 48 42	13°43'41	23° 3	29° 6	29° 8	28°44	9°42	27°54	0°52	24°33	10°54	13° 3	13°15	15°28	n.a.	T 25
F 26	4 52 38	14°44'19	4♐54	28°31	0♐23	29°30	9°51	27°59	0°55	24°32	10°54	13° 3	13°12	15°34	n.a.	F 26
S 27	4 56 35	15°44'56	16°51	28° 3	1°38	0♉17	10° 0	28° 5	0°58	24°31	10°53	13°R 3	13° 9	15°41	n.a.	S 27
S 28	5 0 32	16°45'30	28°54	27°44	2°53	1° 4	10° 9	28°10	1° 0	24°30	10°53	13° 3	13° 6	15°48	n.a.	S 28
M29	5 4 28	17°46'03	11♉ 7	27°32	4° 8	1°51	10°18	28°15	1° 3	24°29	10°52	13° 3	13° 3	15°54	n.a.	M29
T 30	5 8 25	18°46'34	23°30	27°D28	5°22	2°37	10°26	28°21	1° 6	24°29	10°52	13° 2	13° 0	16° 1	n.a.	T 30
W31	5 12 21	19♐47'02	6♒ 6	27♏31	6♐37	3♉24	10♎35	28♎26	1♏ 9	24♈28	10♈52	13♐ 1	12♐56	16♏ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	17s58	22s16	1n42	23s12	1s 5	10s35	0n54	23s31	1s 6	1s11	1n10	8s19	1n52	11s18	0n18	8n11	1s52	5s33	10s59	22s53	23s 3	18s36			n.a.
T 2	18 14	20 31	2 43	23 12	0 54	11 4	0 52	23 38	1 6	1 15	1 10	8 22	1 52	11 19	0 18	8 10	1 52	5 33	10 58	22 53	23 3	18 38			n.a.
W 3	18 31	17 47	3 37	23 9	0 41	11 33	0 49	23 45	1 6	1 20	1 10	8 24	1 52	11 20	0 18	8 10	1 52	5 33	10 58	22 53	23 3	18 39			n.a.
T 4	18 47	14 10	4 22	23 3	0 28	12 1	0 47	23 52	1 6	1 24	1 10	8 27	1 52	11 21	0 18	8 9	1 52	5 33	10 58	22 54	23 2	18 40			n.a.
F 5	19 3	9 48	4 55	22 55	0 13	12 29	0 45	23 58	1 6	1 29	1 10	8 29	1 52	11 23	0 18	8 9	1 52	5 33	10 58	22 54	23 2	18 42			n.a.
S 6	19 18	4 50	5 14	22 44	0n 2	12 57	0 42	24 5	1 7	1 33	1 10	8 31	1 52	11 24	0 18	8 8	1 52	5 34	10 58	22 54	23 2	18 43			n.a.
S 7	19 34	0n31	5 15	22 31	0 19	13 25	0 40	24 10	1 7	1 38	1 10	8 34	1 52	11 25	0 18	8 8	1 52	5 34	10 57	22 53	23 1	18 44			n.a.
M 8	19 48	6 1	4 56	22 15	0 37	13 52	0 38	24 16	1 7	1 42	1 10	8 36	1 52	11 26	0 18	8 7	1 52	5 34	10 57	22 53	23 1	18 46			n.a.
T 9	20 3	11 20	4 19	21 58	0 55	14 19	0 35	24 21	1 7	1 46	1 10	8 38	1 52	11 27	0 18	8 7	1 52	5 34	10 57	22 53	23 0	18 47			n.a.
W10	20 17	16 5	3 23	21 38	1 14	14 45	0 33	24 26	1 7	1 51	1 10	8 41	1 52	11 29	0 18	8 6	1 52	5 34	10 57	22 53	23 0	18 48			n.a.
T 11	20 30	19 51	2 12	21 17	1 32	15 12	0 30	24 31	1 7	1 55	1 10	8 43	1 52	11 30	0 18	8 6	1 52	5 34	10 56	22 52	23 0	18 50			n.a.
F 12	20 43	22 13	0 51	20 55	1 51	15 37	0 28	24 35	1 7	1 59	1 10	8 45	1 52	11 31	0 18	8 5	1 52	5 34	10 56	22 52	22 59	18 51			n.a.
S 13	20 56	22 58	0s32	20 31	2 10	16 2	0 26	24 40	1 8	2 3	1 11	8 47	1 52	11 32	0 18	8 5	1 52	5 34	10 56	22 52	22 59	18 52			n.a.
S 14	21 9	22 4	1 52	20 6	2 27	16 27	0 23	24 43	1 8	2 7	1 11	8 50	1 52	11 33	0 18	8 4	1 52	5 34	10 56	22 52	22 59	18 54			n.a.
M15	21 21	19 43	3 2	19 41	2 44	16 52	0 21	24 47	1 8	2 12	1 11	8 52	1 52	11 34	0 18	8 4	1 52	5 34	10 56	22 52	22 58	18 55			n.a.
T 16	21 32	16 16	4 0	19 17	2 59	17 16	0 18	24 50	1 8	2 16	1 11	8 54	1 52	11 35	0 18	8 4	1 52	5 34	10 55	22 53	22 58	18 56			n.a.
W17	21 44	12 5	4 42	18 52	3 12	17 39	0 16	24 53	1 8	2 20	1 11	8 56	1 52	11 37	0 18	8 3	1 51	5 34	10 55	22 53	22 57	18 58			n.a.
T 18	21 54	7 27	5 8	18 29	3 23	18 2	0 13	24 56	1 8	2 24	1 11	8 58	1 52	11 38	0 18	8 3	1 51	5 34	10 55	22 53	22 57	18 59			n.a.
F 19	22 5	2 39	5 18	18 8	3 32	18 25	0 11	24 58	1 8	2 27	1 11	9 0	1 53	11 39	0 18	8 2	1 51	5 34	10 55	22 53	22 57	19 0			n.a.
S 20	22 15	2s 9	5 13	17 48	3 39	18 47	0 8	25 0	1 8	2 31	1 11	9 2	1 53	11 40	0 18	8 2	1 51	5 34	10 54	22 53	22 56	19 2			n.a.
S 21	22 24	6 46	4 54	17 31	3 43	19 8	0 6	25 2	1 8	2 35	1 11	9 4	1 53	11 41	0 18	8 2	1 51	5 34	10 54	22 53	22 56	19 3			n.a.
M22	22 33	11 5	4 22	17 17	3 45	19 29	0 3	25 4	1 8	2 39	1 11	9 6	1 53	11 42	0 18	8 1	1 51	5 34	10 54	22 53	22 55	19 4			n.a.
T 23	22 42	14 56	3 40	17 5	3 45	19 50	0 1	25 5	1 8	2 43	1 11	9 8	1 53	11 43	0 18	8 1	1 51	5 34	10 54	22 53	22 55	19 5			n.a.
W24	22 50	18 12	2 48	16 56	3 43	20 10	0s 2	25 6	1 8	2 46	1 12	9 10	1 53	11 44	0 18	8 1	1 51	5 34	10 53	22 53	22 55	19 7			n.a.
T 25	22 58	20 42	1 49	16 51	3 39	20 29	0 4	25 7	1 8	2 50	1 12	9 12	1 53	11 45	0 18	8 0	1 51	5 34	10 53	22 53	22 54	19 8			n.a.
F 26	23 5	22 20	0 45	16 48	3 34	20 48	0 7	25 7	1 8	2 53	1 12	9 14	1 53	11 46	0 18	8 0	1 51	5 34	10 53	22 53	22 54	19 9			n.a.
S 27	23 12	22 58	0n21	16 49	3 27	21 6	0 9	25 7	1 8	2 57	1 12	9 16	1 53	11 47	0 18	8 0	1 51	5 34	10 53	22 53	22 53	19 10			n.a.
S 28	23 18	22 31	1 27	16 52	3 19	21 23	0 11	25 7	1 8	3 0	1 12	9 18	1 53	11 48	0 18	7 59	1 51	5 34	10 52	22 53	22 53	19 12			n.a.
M29	23 24	21 1	2 30	16 58	3 11	21 40	0 14	25 6	1 8	3 4	1 12	9 20	1 53	11 49	0 18	7 59	1 51	5 34	10 52	22 53	22 53	19 13			n.a.
T 30	23 29	18 29	3 26	17 6	3 1	21 57	0 16	25 5	1 8	3 7	1 12	9 22	1 53	11 50	0 18	7 59	1 51	5 34	10 52	22 52	22 52	19 14			n.a.
W31	23s34	15s 4	4n14	17s16	2n51	22s12	0s19	25s 4	1s 8	3s10	1n12	9s24	1n53	11s51	0n18	7n59	1s51	5s34	10s52	22s52	22s52	19s15			n.a.

Julian Day Number = 790369.5, Delta T = 17h06m02s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'03, Lahiri = -39°04'03 Julian Calendar 1 Dec. 2550 BCE == Greg. Calendar 10 Nov. 2550 BCE

The year -2549 astronomical counting style corresponds to year 2550 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2549 BCE
geocentric

JANUARY 2549 BCE (-2548) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 16 18	20♐47'29	18♒56	27♏40	7♐52	4♑11	10♎43	28♎31	1♏11	24°R27	10°R51	13°R 0	12♐53	16♏14	n.a.	T 1
F 2	5 20 14	21°47'53	2♓ 2	27°55	9° 6	4°57	10°52	28°36	1°14	24♈26	10♈51	12♐59	12°50	16°21	n.a.	F 2
S 3	5 24 11	22°48'15	15°26	28°17	10°21	5°44	11° 0	28°41	1°16	24°25	10°51	12°59	12°47	16°28	n.a.	S 3
S 4	5 28 7	23°48'35	29° 9	28°43	11°36	6°30	11° 8	28°46	1°19	24°25	10°50	12°D59	12°44	16°34	n.a.	S 4
M 5	5 32 4	24°48'53	13♈12	29°15	12°51	7°17	11°16	28°51	1°21	24°24	10°50	12°59	12°40	16°41	n.a.	M 5
T 6	5 36 1	25°49'08	27°33	29°51	14° 5	8° 3	11°23	28°56	1°24	24°23	10°50	13° 0	12°37	16°48	n.a.	T 6
W 7	5 39 57	26°49'21	12♉11	0♐31	15°20	8°50	11°31	29° 1	1°26	24°23	10°50	13° 1	12°34	16°54	n.a.	W 7
T 8	5 43 54	27°49'32	26°59	1°16	16°34	9°36	11°38	29° 6	1°29	24°22	10°50	13° 2	12°31	17° 1	n.a.	T 8
F 9	5 47 50	28°49'41	11♊54	2° 4	17°49	10°22	11°46	29°10	1°31	24°22	10°50	13°R 3	12°28	17° 8	n.a.	F 9
S 10	5 51 47	29°49'47	26°46	2°55	19° 4	11° 9	11°53	29°15	1°33	24°21	10°49	13° 2	12°25	17°14	n.a.	S 10
S 11	5 55 43	0♑49'52	11♋27	3°50	20°18	11°55	12° 0	29°19	1°36	24°21	10°49	13° 1	12°21	17°21	n.a.	S 11
M12	5 59 40	1°49'54	25°52	4°47	21°33	12°41	12° 7	29°24	1°38	24°20	10°49	12°59	12°18	17°28	n.a.	M12
T 13	6 3 36	2°49'55	9♌54	5°47	22°47	13°27	12°14	29°28	1°40	24°20	10°49	12°56	12°15	17°34	n.a.	T 13
W14	6 7 33	3°49'53	23°31	6°50	24° 2	14°13	12°20	29°32	1°42	24°19	10°49	12°53	12°12	17°41	n.a.	W14
T 15	6 11 30	4°49'50	6♍42	7°55	25°16	15° 0	12°27	29°37	1°44	24°19	10°D49	12°51	12° 9	17°48	n.a.	T 15
F 16	6 15 26	5°49'45	19°29	9° 3	26°31	15°46	12°33	29°41	1°46	24°19	10°49	12°49	12° 5	17°54	n.a.	F 16
S 17	6 19 23	6°49'37	1♎55	10°12	27°45	16°32	12°39	29°45	1°48	24°18	10°49	12°D48	12° 2	18° 1	n.a.	S 17
S 18	6 23 19	7°49'28	14° 4	11°24	29° 0	17°18	12°45	29°49	1°50	24°18	10°49	12°48	11°59	18° 8	n.a.	S 18
M19	6 27 16	8°49'17	26° 1	12°37	0♑14	18° 4	12°51	29°53	1°52	24°18	10°49	12°49	11°56	18°14	n.a.	M19
T 20	6 31 12	9°49'04	7♏50	13°53	1°29	18°50	12°57	29°56	1°54	24°18	10°49	12°50	11°53	18°21	n.a.	T 20
W21	6 35 9	10°48'49	19°38	15°10	2°43	19°35	13° 2	0♏ 0	1°56	24°17	10°50	12°52	11°50	18°28	n.a.	W21
T 22	6 39 5	11°48'32	1♐27	16°28	3°58	20°21	13° 7	0° 4	1°58	24°17	10°50	12°54	11°46	18°34	n.a.	T 22
F 23	6 43 2	12°48'14	13°23	17°49	5°12	21° 7	13°13	0° 7	2° 0	24°17	10°50	12°R54	11°43	18°41	n.a.	F 23
S 24	6 46 58	13°47'53	25°27	19°10	6°27	21°53	13°18	0°11	2° 1	24°17	10°50	12°53	11°40	18°48	n.a.	S 24
S 25	6 50 55	14°47'30	7♑43	20°34	7°41	22°39	13°23	0°14	2° 3	24°D17	10°50	12°51	11°37	18°54	n.a.	S 25
M26	6 54 52	15°47'04	20°12	21°59	8°56	23°24	13°27	0°18	2° 5	24°17	10°50	12°47	11°34	19° 1	n.a.	M26
T 27	6 58 48	16°46'37	2♒54	23°25	10°10	24°10	13°32	0°21	2° 6	24°17	10°51	12°42	11°31	19° 8	n.a.	T 27
W28	7 2 45	17°46'07	15°51	24°53	11°24	24°56	13°36	0°24	2° 8	24°17	10°51	12°36	11°27	19°14	n.a.	W28
T 29	7 6 41	18°45'35	29° 1	26°22	12°39	25°41	13°40	0°27	2° 9	24°17	10°51	12°30	11°24	19°21	n.a.	T 29
F 30	7 10 38	19°45'00	12♓23	27°52	13°53	26°27	13°44	0°30	2°11	24°18	10°52	12°24	11°21	19°28	n.a.	F 30
S 31	7 14 34	20♑44'23	25♓58	29♐24	15♑ 7	27♑12	13♎48	0♏33	2♏12	24♈18	10♈52	12♐20	11♐18	19♏34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s39	10 s54	4n50	17 s28	2n41	22 s27	0 s21	25 s 3	1 s 8	3 s14	1n13	9 s26	1n54	11 s52	0n18	7n58	1 s51	5 s34	10 s51	22 s52	22 s51	19 s17			n.a.
F 2	23 43	6 9	5 12	17 42	2 31	22 42	0 23	25 1	1 8	3 17	1 13	9 27	1 54	11 53	0 18	7 58	1 51	5 34	10 51	22 52	22 51	19 18			n.a.
S 3	23 47	1 0	5 17	17 57	2 20	22 55	0 25	24 59	1 8	3 20	1 13	9 29	1 54	11 54	0 18	7 58	1 50	5 33	10 51	22 52	22 50	19 19			n.a.
S 4	23 50	4n18	5 5	18 14	2 9	23 8	0 28	24 57	1 8	3 23	1 13	9 31	1 54	11 55	0 18	7 58	1 50	5 33	10 51	22 52	22 50	19 20			n.a.
M 5	23 52	9 31	4 34	18 32	1 58	23 21	0 30	24 54	1 8	3 26	1 13	9 32	1 54	11 56	0 18	7 58	1 50	5 33	10 50	22 52	22 50	19 22			n.a.
T 6	23 55	14 21	3 46	18 50	1 46	23 32	0 32	24 51	1 8	3 29	1 13	9 34	1 54	11 56	0 18	7 57	1 50	5 33	10 50	22 52	22 49	19 23			n.a.
W 7	23 56	18 25	2 43	19 10	1 35	23 43	0 34	24 48	1 8	3 32	1 13	9 36	1 54	11 57	0 18	7 57	1 50	5 33	10 50	22 52	22 49	19 24			n.a.
T 8	23 58	21 21	1 28	19 30	1 24	23 53	0 37	24 45	1 8	3 35	1 13	9 37	1 54	11 58	0 18	7 57	1 50	5 33	10 50	22 52	22 48	19 25			n.a.
F 9	23 58	22 50	0 6	19 50	1 14	24 3	0 39	24 41	1 8	3 38	1 14	9 39	1 54	11 59	0 18	7 57	1 50	5 32	10 49	22 53	22 48	19 26			n.a.
S 10	23 59	22 41	1 s15	20 11	1 3	24 12	0 41	24 37	1 8	3 40	1 14	9 40	1 54	12 0	0 18	7 57	1 50	5 32	10 49	22 52	22 48	19 27			n.a.
S 11	23 58	20 58	2 31	20 32	0 52	24 20	0 43	24 33	1 8	3 43	1 14	9 42	1 55	12 1	0 18	7 57	1 50	5 32	10 49	22 52	22 47	19 29			n.a.
M12	23 58	17 56	3 35	20 53	0 42	24 27	0 45	24 29	1 7	3 46	1 14	9 43	1 55	12 1	0 18	7 57	1 50	5 32	10 48	22 52	22 47	19 30			n.a.
T 13	23 57	13 55	4 25	21 14	0 32	24 33	0 47	24 24	1 7	3 48	1 14	9 45	1 55	12 2	0 18	7 56	1 50	5 32	10 48	22 52	22 46	19 31			n.a.
W14	23 55	9 18	4 58	21 35	0 22	24 39	0 49	24 19	1 7	3 51	1 14	9 46	1 55	12 3	0 18	7 56	1 50	5 31	10 48	22 51	22 46	19 32			n.a.
T 15	23 53	4 24	5 14	21 55	0 12	24 44	0 51	24 13	1 7	3 53	1 14	9 48	1 55	12 4	0 18	7 56	1 50	5 31	10 48	22 51	22 45	19 33			n.a.
F 16	23 51	0 s32	5 13	22 15	0 3	24 48	0 52	24 8	1 7	3 56	1 14	9 49	1 55	12 4	0 18	7 56	1 50	5 31	10 47	22 51	22 45	19 35			n.a.
S 17	23 48	5 19	4 58	22 35	0 s 6	24 52	0 54	24 2	1 7	3 58	1 15	9 50	1 55	12 5	0 18	7 56	1 50	5 31	10 47	22 51	22 45	19 36			n.a.
S 18	23 44	9 48	4 30	22 54	0 15	24 54	0 56	23 56	1 7	4 0	1 15	9 52	1 55	12 6	0 18	7 56	1 49	5 30	10 47	22 51	22 44	19 37			n.a.
M19	23 41	13 50	3 50	23 13	0 24	24 56	0 58	23 50	1 7	4 2	1 15	9 53	1 55	12 6	0 18	7 56	1 49	5 30	10 47	22 51	22 44	19 38			n.a.
T 20	23 36	17 17	3 1	23 31	0 32	24 58	0 59	23 43	1 6	4 4	1 15	9 54	1 56	12 7	0 18	7 56	1 49	5 30	10 46	22 51	22 43	19 39			n.a.
W21	23 32	20 2	2 5	23 48	0 40	24 58	1 1	23 36	1 6	4 7	1 15	9 56	1 56	12 8	0 18	7 56	1 49	5 29	10 46	22 51	22 43	19 40			n.a.
T 22	23 26	21 56	1 3	24 4	0 48	24 58	1 3	23 29	1 6	4 9	1 15	9 57	1 56	12 8	0 18	7 56	1 49	5 29	10 46	22 51	22 42	19 41			n.a.
F 23	23 21	22 52	0n 3	24 19	0 55	24 56	1 4	23 22	1 6	4 10	1 16	9 58	1 56	12 9	0 18	7 56	1 49	5 29	10 45	22 51	22 42	19 42			n.a.
S 24	23 15	22 46	1 8	24 34	1 2	24 55	1 6	23 14	1 6	4 12	1 16	9 59	1 56	12 10	0 18	7 56	1 49	5 29	10 45	22 51	22 41	19 44			n.a.
S 25	23 8	21 33	2 12	24 47	1 9	24 52	1 7	23 6	1 6	4 14	1 16	10 0	1 56	12 10	0 18	7 56	1 49	5 28	10 45	22 51	22 41	19 45			n.a.
M26	23 1	19 17	3 10	24 59	1 16	24 48	1 8	22 58	1 5	4 16	1 16	10 1	1 56	12 11	0 18	7 56	1 49	5 28	10 45	22 50	22 41	19 46			n.a.
T 27	22 54	16 4	4 0	25 10	1 22	24 44	1 10	22 50	1 5	4 17	1 16	10 2	1 56	12 11	0 18	7 56	1 49	5 27	10 44	22 50	22 40	19 47			n.a.
W28	22 46	12 1	4 38	25 20	1 27	24 39	1 11	22 41	1 5	4 19	1 16	10 3	1 57	12 12	0 18	7 57	1 49	5 27	10 44	22 49	22 40	19 48			n.a.
T 29	22 38	7 22	5 3	25 28	1 33	24 34	1 12	22 33	1 5	4 21	1 16	10 4	1 57	12 12	0 18	7 57	1 49	5 27	10 44	22 48	22 39	19 49			n.a.
F 30	22 29	2 17	5 11	25 35	1 38	24 27	1 13	22 24	1 5	4 22	1 17	10 5	1 57	12 13	0 18	7 57	1 49	5 26	10 44	22 48	22 39	19 50			n.a.
S 31	22 s20	2n58	5n 2	25 s41	1 s42	24 s20	1 s15	22 s14	1 s 4	4 s23	1n17	10 s 6	1n57	12 s13	0n18	7n57	1 s49	5 s26	10 s43	22 s47	22 s38	19 s51			n.a.

Julian Day Number = 790400.5, Delta T = 17h05m59s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'59, Lahiri = -39°03'59 Julian Calendar 1 Jan. 2549 BCE == Greg. Calendar 11 Dec. 2550 BCE

The year -2548 astronomical counting style corresponds to year 2549 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2549 BCE
geocentric

FEBRUARY 2549 BCE (-2548) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 18 31	21♉43'43	9♈45	0♉57	16♉22	27♉58	13♎52	0♏36	2♏13	24♈18	10♈52	12°R18	11♐15	19♏41	n.a.	S 1
M 2	7 22 27	22°43'01	23°43	2°32	17°36	28°43	13°55	0°38	2°15	24°18	10°53	12°D17	11°11	19°48	n.a.	M 2
T 3	7 26 24	23°42'16	7♉51	4° 7	18°50	29°28	13°59	0°41	2°16	24°19	10°53	12♐18	11° 8	19°54	n.a.	T 3
W 4	7 30 20	24°41'28	22° 7	5°45	20° 5	0♒14	14° 2	0°44	2°17	24°19	10°54	12°19	11° 5	20° 1	n.a.	W 4
T 5	7 34 17	25°40'39	6♊31	7°23	21°19	0°59	14° 5	0°46	2°18	24°19	10°54	12°R20	11° 2	20° 8	n.a.	T 5
F 6	7 38 14	26°39'46	20°59	9° 3	22°33	1°44	14° 8	0°48	2°19	24°20	10°54	12°20	10°59	20°14	n.a.	F 6
S 7	7 42 10	27°38'52	5♋26	10°44	23°47	2°29	14°10	0°51	2°20	24°20	10°55	12°18	10°56	20°21	n.a.	S 7
S 8	7 46 7	28°37'55	19°47	12°27	25° 2	3°14	14°13	0°53	2°21	24°20	10°55	12°14	10°52	20°27	n.a.	S 8
M 9	7 50 3	29°36'55	3♌57	14°11	26°16	3°59	14°15	0°55	2°22	24°21	10°56	12° 8	10°49	20°34	n.a.	M 9
T 10	7 54 0	0♒35'54	17°50	15°56	27°30	4°44	14°17	0°57	2°23	24°22	10°57	12° 0	10°46	20°41	n.a.	T 10
W11	7 57 56	1°34'50	1♍23	17°43	28°44	5°29	14°19	0°59	2°24	24°22	10°57	11°51	10°43	20°47	n.a.	W11
T 12	8 1 53	2°33'44	14°34	19°31	29°58	6°14	14°20	1° 0	2°24	24°23	10°58	11°43	10°40	20°54	n.a.	T 12
F 13	8 5 49	3°32'36	27°23	21°20	1♒13	6°59	14°22	1° 2	2°25	24°23	10°58	11°36	10°37	21° 1	n.a.	F 13
S 14	8 9 46	4°31'26	9♎51	23°11	2°27	7°44	14°23	1° 4	2°26	24°24	10°59	11°31	10°33	21° 7	n.a.	S 14
S 15	8 13 42	5°30'14	22° 2	25° 4	3°41	8°28	14°24	1° 5	2°26	24°25	11° 0	11°28	10°30	21°14	n.a.	S 15
M16	8 17 39	6°29'00	4♏ 0	26°58	4°55	9°13	14°25	1° 7	2°27	24°25	11° 0	11°D27	10°27	21°21	n.a.	M16
T 17	8 21 36	7°27'45	15°51	28°53	6° 9	9°58	14°26	1° 8	2°28	24°26	11° 1	11°27	10°24	21°27	n.a.	T 17
W18	8 25 32	8°26'27	27°39	0♒49	7°23	10°42	14°27	1° 9	2°28	24°27	11° 2	11°28	10°21	21°34	n.a.	W18
T 19	8 29 29	9°25'08	9♐30	2°47	8°37	11°27	14°27	1°10	2°28	24°28	11° 2	11°R29	10°17	21°41	n.a.	T 19
F 20	8 33 25	10°23'47	21°29	4°47	9°52	12°11	14°27	1°11	2°29	24°28	11° 3	11°28	10°14	21°47	n.a.	F 20
S 21	8 37 22	11°22'23	3♑40	6°47	11° 6	12°56	14°R27	1°12	2°29	24°29	11° 4	11°26	10°11	21°54	n.a.	S 21
S 22	8 41 18	12°20'58	16° 7	8°49	12°20	13°40	14°27	1°13	2°29	24°30	11° 5	11°21	10° 8	22° 1	n.a.	S 22
M23	8 45 15	13°19'31	28°51	10°52	13°34	14°25	14°27	1°14	2°30	24°31	11° 5	11°14	10° 5	22° 7	n.a.	M23
T 24	8 49 11	14°18'02	11♒53	12°56	14°48	15° 9	14°26	1°14	2°30	24°32	11° 6	11° 4	10° 2	22°14	n.a.	T 24
W25	8 53 8	15°16'30	25°13	15° 2	16° 2	15°53	14°25	1°15	2°30	24°33	11° 7	10°54	9°58	22°21	n.a.	W25
T 26	8 57 4	16°14'57	8♓48	17° 7	17°16	16°37	14°24	1°15	2°R30	24°34	11° 8	10°43	9°55	22°27	n.a.	T 26
F 27	9 1 1	17°13'21	22°35	19°14	18°30	17°22	14°23	1°16	2°30	24°35	11° 9	10°33	9°52	22°34	n.a.	F 27
S 28	9 4 57	18°11'43	6♈32	21°21	19°44	18° 6	14°22	1°16	2°30	24°36	11°10	10°25	9°49	22°41	n.a.	S 28
S 29	9 8 54	19♒10'03	20♈34	23♒28	20♒58	18♒50	14♎20	1♏16	2♏30	24♈37	11♈11	10♐19	9♐46	22♏47	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s11	8n10	4n36	25s45	1s47	24s12	1s16	22s 5	1s 4	4s25	1n17	10s 7	1n57	12s14	0n18	7n57	1s49	5s26	10s43	22s47	22s38	19s52		n.a.
M 2	22 1	13 0	3 54	25 48	1 50	24 3	1 17	21 55	1 4	4 26	1 17	10 8	1 57	12 14	0 18	7 57	1 48	5 25	10 43	22 47	22 37	19 53		n.a.
T 3	21 51	17 12	2 56	25 49	1 54	23 54	1 18	21 45	1 4	4 27	1 17	10 8	1 57	12 15	0 18	7 57	1 48	5 25	10 42	22 47	22 37	19 54		n.a.
W 4	21 40	20 26	1 48	25 48	1 57	23 44	1 18	21 35	1 3	4 28	1 17	10 9	1 58	12 15	0 18	7 58	1 48	5 24	10 42	22 47	22 37	19 55		n.a.
T 5	21 29	22 24	0 32	25 45	2 0	23 33	1 19	21 25	1 3	4 29	1 18	10 10	1 58	12 15	0 18	7 58	1 48	5 24	10 42	22 47	22 36	19 57		n.a.
F 6	21 18	22 53	0s47	25 41	2 2	23 21	1 20	21 14	1 3	4 30	1 18	10 11	1 58	12 16	0 18	7 58	1 48	5 24	10 42	22 47	22 36	19 58		n.a.
S 7	21 6	21 50	2 2	25 35	2 3	23 9	1 21	21 4	1 3	4 31	1 18	10 11	1 58	12 16	0 18	7 58	1 48	5 23	10 41	22 47	22 35	19 59		n.a.
S 8	20 54	19 23	3 8	25 27	2 5	22 56	1 21	20 53	1 2	4 32	1 18	10 12	1 58	12 16	0 18	7 58	1 48	5 23	10 41	22 46	22 35	20 0		n.a.
M 9	20 41	15 47	4 2	25 17	2 5	22 43	1 22	20 42	1 2	4 33	1 18	10 13	1 58	12 17	0 18	7 59	1 48	5 22	10 41	22 45	22 34	20 1		n.a.
T 10	20 28	11 23	4 41	25 5	2 6	22 28	1 22	20 30	1 2	4 33	1 18	10 13	1 58	12 17	0 18	7 59	1 48	5 22	10 41	22 44	22 34	20 2		n.a.
W11	20 15	6 31	5 2	24 51	2 6	22 14	1 23	20 19	1 2	4 34	1 18	10 14	1 58	12 17	0 18	7 59	1 48	5 21	10 40	22 43	22 33	20 3		n.a.
T 12	20 2	1 30	5 7	24 35	2 5	21 58	1 23	20 7	1 1	4 34	1 19	10 14	1 59	12 18	0 18	7 59	1 48	5 21	10 40	22 42	22 33	20 4		n.a.
F 13	19 48	3s27	4 56	24 17	2 4	21 42	1 24	19 56	1 1	4 35	1 19	10 15	1 59	12 18	0 18	8 0	1 48	5 20	10 40	22 41	22 32	20 5		n.a.
S 14	19 34	8 7	4 31	23 56	2 2	21 25	1 24	19 43	1 1	4 35	1 19	10 15	1 59	12 18	0 18	8 0	1 48	5 20	10 40	22 40	22 32	20 6		n.a.
S 15	19 19	12 22	3 54	23 34	2 0	21 8	1 24	19 31	1 0	4 36	1 19	10 15	1 59	12 18	0 18	8 0	1 48	5 19	10 39	22 40	22 32	20 7		n.a.
M16	19 4	16 4	3 8	23 9	1 57	20 49	1 24	19 19	1 0	4 36	1 19	10 16	1 59	12 19	0 18	8 1	1 47	5 19	10 39	22 40	22 31	20 8		n.a.
T 17	18 49	19 4	2 13	22 42	1 54	20 31	1 24	19 6	1 0	4 36	1 19	10 16	1 59	12 19	0 18	8 1	1 47	5 18	10 39	22 40	22 31	20 9		n.a.
W18	18 34	21 16	1 14	22 12	1 50	20 12	1 24	18 54	0 59	4 36	1 19	10 16	1 59	12 19	0 18	8 1	1 47	5 18	10 39	22 40	22 30	20 10		n.a.
T 19	18 18	22 33	0 11	21 41	1 45	19 52	1 24	18 41	0 59	4 36	1 20	10 17	2 0	12 19	0 18	8 2	1 47	5 17	10 38	22 40	22 30	20 11		n.a.
F 20	18 2	22 49	0n53	21 7	1 40	19 32	1 24	18 28	0 59	4 36	1 20	10 17	2 0	12 19	0 18	8 2	1 47	5 17	10 38	22 40	22 29	20 12		n.a.
S 21	17 45	22 0	1 56	20 31	1 35	19 11	1 24	18 15	0 58	4 36	1 20	10 17	2 0	12 19	0 18	8 3	1 47	5 16	10 38	22 39	22 29	20 13		n.a.
S 22	17 29	20 6	2 54	19 53	1 28	18 49	1 24	18 1	0 58	4 36	1 20	10 17	2 0	12 19	0 18	8 3	1 47	5 16	10 38	22 39	22 28	20 14		n.a.
M23	17 12	17 11	3 45	19 12	1 22	18 27	1 23	17 48	0 58	4 35	1 20	10 17	2 0	12 19	0 18	8 3	1 47	5 15	10 37	22 38	22 28	20 15		n.a.
T 24	16 54	13 22	4 25	18 29	1 14	18 5	1 23	17 34	0 57	4 35	1 20	10 17	2 0	12 19	0 18	8 4	1 47	5 15	10 37	22 36	22 27	20 16		n.a.
W25	16 37	8 50	4 52	17 45	1 6	17 42	1 23	17 20	0 57	4 35	1 20	10 18	2 0	12 19	0 18	8 4	1 47	5 14	10 37	22 35	22 27	20 16		n.a.
T 26	16 19	3 47	5 3	16 58	0 58	17 19	1 22	17 6	0 57	4 34	1 21	10 18	2 1	12 19	0 18	8 5	1 47	5 14	10 37	22 33	22 26	20 17		n.a.
F 27	16 1	1n31	4 57	16 10	0 49	16 55	1 22	16 52	0 56	4 34	1 21	10 18	2 1	12 19	0 18	8 5	1 47	5 13	10 36	22 32	22 26	20 18		n.a.
S 28	15 43	6 48	4 33	15 20	0 40	16 30	1 21	16 38	0 56	4 33	1 21	10 18	2 1	12 19	0 18	8 6	1 47	5 13	10 36	22 31	22 25	20 19		n.a.
S 29	15s25	11n47	3n52	14s28	0s30	16s 6	1s20	16s24	0s56	4s32	1n21	10s17	2n 1	12s19	0n18	8n 6	1s47	5s12	10s36	22s30	22s25	20s20		n.a.

Julian Day Number = 790431.5, Delta T = 17h05m57s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'55, Lahiri = -39°03'55 Julian Calendar 1 Feb. 2549 BCE == Greg. Calendar 11 Jan. 2549 BCE

The year -2548 astronomical counting style corresponds to year 2549 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2549 BCE
geocentric

MARCH 2549 BCE (-2548) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 12 51	20♒ 8'20	4♉39	25♒35	22♒12	19♒34	14°R19	1°R16	2°R30	24♈39	11♈12	10°R16	9♐43	22♏54	n.a.	M 1
T 2	9 16 47	21° 6'36	18°46	27°42	23°26	20°18	14♎17	1♏16	2♏29	24°40	11°12	10°D16	9°39	23° 1	n.a.	T 2
W 3	9 20 44	22° 4'49	2♊54	29°48	24°40	21° 2	14°15	1°16	2°29	24°41	11°13	10°R16	9°36	23° 7	n.a.	W 3
T 4	9 24 40	23° 2'59	17° 0	1♓53	25°54	21°45	14°13	1°16	2°29	24°42	11°14	10♐16	9°33	23°14	n.a.	T 4
F 5	9 28 37	24° 1'08	1♋ 5	3°56	27° 8	22°29	14°10	1°15	2°28	24°43	11°15	10°14	9°30	23°20	n.a.	F 5
S 6	9 32 33	24°59'15	15° 6	5°59	28°22	23°13	14° 8	1°15	2°28	24°45	11°16	10°10	9°27	23°27	n.a.	S 6
S 7	9 36 30	25°57'19	29° 1	7°59	29°36	23°57	14° 5	1°14	2°28	24°46	11°17	10° 4	9°23	23°34	n.a.	S 7
M 8	9 40 26	26°55'21	12♌47	9°57	0♈49	24°40	14° 2	1°14	2°27	24°47	11°18	9°55	9°20	23°40	n.a.	M 8
T 9	9 44 23	27°53'21	26°20	11°53	2° 3	25°24	13°59	1°13	2°27	24°49	11°19	9°43	9°17	23°47	n.a.	T 9
W10	9 48 19	28°51'20	9♍38	13°45	3°17	26° 7	13°55	1°12	2°26	24°50	11°21	9°31	9°14	23°54	n.a.	W10
T 11	9 52 16	29°49'16	22°38	15°35	4°31	26°51	13°52	1°11	2°25	24°52	11°22	9°19	9°11	24° 0	n.a.	T 11
F 12	9 56 13	0♓47'11	5♎20	17°22	5°45	27°34	13°48	1°10	2°25	24°53	11°23	9° 8	9° 8	24° 7	n.a.	F 12
S 13	10 0 9	1°45'04	17°45	19° 6	6°59	28°18	13°45	1° 9	2°24	24°54	11°24	8°59	9° 4	24°14	n.a.	S 13
S 14	10 4 6	2°42'56	29°54	20°45	8°12	29° 1	13°41	1° 8	2°23	24°56	11°25	8°53	9° 1	24°20	n.a.	S 14
M15	10 8 2	3°40'46	11♏52	22°22	9°26	29°44	13°36	1° 7	2°22	24°57	11°26	8°50	8°58	24°27	n.a.	M15
T 16	10 11 59	4°38'35	23°43	23°54	10°40	0♓27	13°32	1° 5	2°21	24°59	11°27	8°48	8°55	24°34	n.a.	T 16
W17	10 15 55	5°36'23	5♐31	25°23	11°54	1°11	13°28	1° 4	2°20	25° 1	11°28	8°48	8°52	24°40	n.a.	W17
T 18	10 19 52	6°34'09	17°23	26°47	13° 8	1°54	13°23	1° 2	2°19	25° 2	11°29	8°48	8°48	24°47	n.a.	T 18
F 19	10 23 48	7°31'54	29°24	28° 8	14°21	2°37	13°18	1° 1	2°18	25° 4	11°31	8°47	8°45	24°54	n.a.	F 19
S 20	10 27 45	8°29'37	11♑38	29°25	15°35	3°20	13°13	0°59	2°17	25° 5	11°32	8°44	8°42	25° 0	n.a.	S 20
S 21	10 31 41	9°27'19	24°11	0♈37	16°49	4° 3	13° 8	0°57	2°16	25° 7	11°33	8°39	8°39	25° 7	n.a.	S 21
M22	10 35 38	10°25'00	7♒ 5	1°45	18° 3	4°46	13° 3	0°55	2°15	25° 9	11°34	8°31	8°36	25°14	n.a.	M22
T 23	10 39 35	11°22'39	20°22	2°49	19°16	5°29	12°58	0°53	2°14	25°10	11°35	8°21	8°33	25°20	n.a.	T 23
W24	10 43 31	12°20'17	4♓ 1	3°48	20°30	6°11	12°52	0°51	2°13	25°12	11°37	8° 9	8°29	25°27	n.a.	W24
T 25	10 47 28	13°17'53	18° 0	4°44	21°44	6°54	12°47	0°49	2°11	25°14	11°38	7°57	8°26	25°33	n.a.	T 25
F 26	10 51 24	14°15'28	2♈13	5°34	22°57	7°37	12°41	0°47	2°10	25°16	11°39	7°46	8°23	25°40	n.a.	F 26
S 27	10 55 21	15°13'01	16°35	6°20	24°11	8°20	12°35	0°44	2° 9	25°17	11°40	7°37	8°20	25°47	n.a.	S 27
S 28	10 59 17	16°10'33	1♉ 0	7° 2	25°25	9° 2	12°29	0°42	2° 7	25°19	11°42	7°31	8°17	25°53	n.a.	S 28
M29	11 3 14	17° 8'03	15°23	7°39	26°38	9°45	12°23	0°39	2° 6	25°21	11°43	7°27	8°14	26° 0	n.a.	M29
T 30	11 7 10	18° 5'32	29°41	8°11	27°52	10°27	12°17	0°37	2° 4	25°23	11°44	7°26	8°10	26° 7	n.a.	T 30
W31	11 11 7	19♓ 2'59	13♊52	8♈38	29♓ 6	11♓10	12♎10	0♏34	2♏ 3	25♈25	11♈45	7♐26	8♐ 7	26♏13	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	15s 6	16n 8	2n57	13s35	0s19	15s41	1s20	16s 9	0s55	4s31	1n21	10s17	2n 1	12s19	0n18	8n 7	1s47	5s12	10s36	22s29	22s24	20s21			n.a.
T 2	14 47	19 35	1 52	12 41	0 9	15 15	1 19	15 55	0 55	4 31	1 21	10 17	2 1	12 19	0 18	8 7	1 47	5 11	10 36	22 29	22 24	20 22			n.a.
W 3	14 28	21 51	0 39	11 46	0n 2	14 49	1 18	15 40	0 55	4 30	1 21	10 17	2 1	12 19	0 18	8 8	1 46	5 10	10 35	22 29	22 23	20 23			n.a.
T 4	14 8	22 44	0s36	10 51	0 13	14 23	1 17	15 25	0 54	4 29	1 22	10 17	2 2	12 19	0 18	8 8	1 46	5 10	10 35	22 29	22 23	20 24			n.a.
F 5	13 49	22 10	1 48	9 55	0 24	13 56	1 16	15 10	0 54	4 28	1 22	10 17	2 2	12 19	0 18	8 9	1 46	5 9	10 35	22 29	22 22	20 25			n.a.
S 6	13 29	20 14	2 54	8 59	0 35	13 29	1 15	14 55	0 53	4 26	1 22	10 16	2 2	12 19	0 18	8 9	1 46	5 9	10 35	22 29	22 22	20 26			n.a.
S 7	13 9	17 6	3 48	8 3	0 47	13 1	1 14	14 40	0 53	4 25	1 22	10 16	2 2	12 19	0 18	8 10	1 46	5 8	10 35	22 28	22 21	20 27			n.a.
M 8	12 49	13 4	4 28	7 7	0 58	12 34	1 13	14 25	0 53	4 24	1 22	10 16	2 2	12 18	0 18	8 10	1 46	5 7	10 34	22 26	22 21	20 27			n.a.
T 9	12 28	8 26	4 53	6 12	1 9	12 6	1 12	14 10	0 52	4 23	1 22	10 15	2 2	12 18	0 18	8 11	1 46	5 7	10 34	22 25	22 20	20 28			n.a.
W10	12 8	3 30	5 1	5 18	1 19	11 37	1 11	13 54	0 52	4 21	1 22	10 15	2 2	12 18	0 18	8 11	1 46	5 6	10 34	22 23	22 20	20 29			n.a.
T 11	11 47	1s29	4 53	4 26	1 30	11 9	1 9	13 39	0 51	4 20	1 22	10 14	2 3	12 18	0 19	8 12	1 46	5 6	10 34	22 21	22 19	20 30			n.a.
F 12	11 26	6 17	4 31	3 34	1 40	10 40	1 8	13 23	0 51	4 18	1 22	10 14	2 3	12 18	0 19	8 12	1 46	5 5	10 34	22 19	22 19	20 31			n.a.
S 13	11 5	10 44	3 56	2 44	1 50	10 10	1 7	13 7	0 51	4 17	1 22	10 13	2 3	12 17	0 19	8 13	1 46	5 4	10 33	22 18	22 18	20 32			n.a.
S 14	10 44	14 39	3 11	1 56	1 59	9 41	1 5	12 51	0 50	4 15	1 23	10 13	2 3	12 17	0 19	8 14	1 46	5 4	10 33	22 17	22 18	20 33			n.a.
M15	10 23	17 55	2 18	1 9	2 7	9 11	1 4	12 36	0 50	4 13	1 23	10 12	2 3	12 17	0 19	8 14	1 46	5 3	10 33	22 16	22 17	20 34			n.a.
T 16	10 1	20 24	1 19	0 25	2 15	8 41	1 2	12 20	0 49	4 12	1 23	10 12	2 3	12 16	0 19	8 15	1 46	5 3	10 33	22 16	22 17	20 34			n.a.
W17	9 40	22 0	0 17	0n18	2 23	8 11	1 0	12 3	0 49	4 10	1 23	10 11	2 3	12 16	0 19	8 16	1 46	5 2	10 33	22 16	22 16	20 35			n.a.
T 18	9 18	22 37	0n45	0 58	2 29	7 41	0 59	11 47	0 48	4 8	1 23	10 10	2 3	12 16	0 19	8 16	1 46	5 1	10 33	22 16	22 16	20 36			n.a.
F 19	8 56	22 12	1 47	1 36	2 35	7 10	0 57	11 31	0 48	4 6	1 23	10 10	2 3	12 15	0 19	8 17	1 46	5 1	10 32	22 16	22 15	20 37			n.a.
S 20	8 34	20 43	2 45	2 12	2 40	6 39	0 55	11 15	0 48	4 4	1 23	10 9	2 4	12 15	0 19	8 17	1 46	5 0	10 32	22 15	22 15	20 38			n.a.
S 21	8 12	18 13	3 36	2 45	2 45	6 8	0 54	10 58	0 47	4 2	1 23	10 8	2 4	12 15	0 19	8 18	1 45	5 0	10 32	22 14	22 14	20 39			n.a.
M22	7 50	14 46	4 17	3 16	2 48	5 37	0 52	10 42	0 47	4 0	1 23	10 7	2 4	12 14	0 19	8 19	1 45	4 59	10 32	22 13	22 14	20 39			n.a.
T 23	7 27	10 30	4 46	3 45	2 51	5 6	0 50	10 26	0 46	3 57	1 23	10 7	2 4	12 14	0 19	8 20	1 45	4 58	10 32	22 12	22 13	20 40			n.a.
W24	7 5	5 36	5 0	4 11	2 53	4 35	0 48	10 9	0 46	3 55	1 23	10 6	2 4	12 13	0 19	8 20	1 45	4 58	10 32	22 10	22 13	20 41			n.a.
T 25	6 42	0 19	4 56	4 34	2 54	4 3	0 46	9 52	0 45	3 53	1 23	10 5	2 4	12 13	0 19	8 21	1 45	4 57	10 31	22 8	22 12	20 42			n.a.
F 26	6 20	5n 4	4 34	4 54	2 54	3 32	0 44	9 36	0 45	3 51	1 23	10 4	2 4	12 12	0 19	8 22	1 45	4 57	10 31	22 6	22 12	20 43			n.a.
S 27	5 57	10 15	3 55	5 12	2 53	3 0	0 42	9 19	0 44	3 48	1 23	10 3	2 4	12 12	0 19	8 22	1 45	4 56	10 31	22 4	22 11	20 43			n.a.
S 28	5 34	14 53	3 0	5 27	2 51	2 28	0 40	9 2	0 44	3 46	1 23	10 2	2 4	12 11	0 19	8 23	1 45	4 55	10 31	22 3	22 11	20 44			n.a.
M29	5 11	18 38	1 54	5 39	2 48	1 57	0 38	8 45	0 43	3 43	1 23	10 1	2 5	12 11	0 19	8 24	1 45	4 55	10 31	22 3	22 10	20 45			n.a.
T 30	4 49	21 12	0 41	5 49	2 44	1 25	0 36	8 29	0 43	3 41	1 23	10 0	2 5	12 10	0 19	8 24	1 45	4 54	10 31	22 2	22 10	20 46			n.a.
W31	4s26	22n25	0s34	5n55	2n39	0s53	0s34	8s12	0s43	3s38	1n23	9s59	2n 5	12s10	0n19	8n25	1s45	4s53	10s31	22s 2	22s 9	20s46			n.a.

Julian Day Number = 790460.5, Delta T = 17h05m55s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'51, Lahiri = -39°03'51 Julian Calendar 1 March 2549 BCE == Greg. Calendar 9 Feb. 2549 BCE

The year -2548 astronomical counting style corresponds to year 2549 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2549 BCE
geocentric

APRIL 2549 BCE (-2548) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 15 4	20♓ 0'25	27♊53	9♈ 1	0♈19	11♓52	12°R 4	0°R31	2°R 1	25♈27	11♈47	7°R26	8♐ 4	26♏20	n.a.	T 1
F 2	11 19 0	20°57'49	11♋45	9°19	1°33	12°34	11♎57	0♏29	2♏ 0	25°29	11°48	7♐24	8° 1	26°27	n.a.	F 2
S 3	11 22 57	21°55'11	25°27	9°32	2°46	13°17	11°51	0°26	1°58	25°31	11°49	7°21	7°58	26°33	n.a.	S 3
S 4	11 26 53	22°52'32	8♌59	9°40	4° 0	13°59	11°44	0°23	1°56	25°32	11°51	7°15	7°54	26°40	n.a.	S 4
M 5	11 30 50	23°49'52	22°21	9°R43	5°13	14°41	11°37	0°20	1°55	25°34	11°52	7° 6	7°51	26°47	n.a.	M 5
T 6	11 34 46	24°47'10	5♍31	9°42	6°27	15°23	11°30	0°17	1°53	25°36	11°53	6°55	7°48	26°53	n.a.	T 6
W 7	11 38 43	25°44'27	18°28	9°36	7°40	16° 5	11°23	0°14	1°51	25°38	11°55	6°43	7°45	27° 0	n.a.	W 7
T 8	11 42 39	26°41'43	1♎11	9°26	8°54	16°47	11°16	0°10	1°49	25°40	11°56	6°32	7°42	27° 7	n.a.	T 8
F 9	11 46 36	27°38'58	13°40	9°12	10° 7	17°29	11° 9	0° 7	1°48	25°42	11°57	6°21	7°39	27°13	n.a.	F 9
S 10	11 50 33	28°36'12	25°56	8°54	11°21	18°11	11° 1	0° 4	1°46	25°44	11°59	6°13	7°35	27°20	n.a.	S 10
S 11	11 54 29	29°33'26	8♏ 0	8°32	12°34	18°53	10°54	0° 0	1°44	25°46	12° 0	6° 7	7°32	27°27	n.a.	S 11
M12	11 58 26	0♈30'38	19°54	8° 7	13°48	19°35	10°47	29♎57	1°42	25°48	12° 1	6° 3	7°29	27°33	n.a.	M12
T 13	12 2 22	1°27'50	1♐43	7°40	15° 1	20°17	10°39	29°53	1°40	25°50	12° 3	6°D 2	7°26	27°40	n.a.	T 13
W14	12 6 19	2°25'01	13°31	7°10	16°15	20°58	10°32	29°50	1°38	25°53	12° 4	6° 2	7°23	27°46	n.a.	W14
T 15	12 10 15	3°22'12	25°23	6°38	17°28	21°40	10°24	29°46	1°36	25°55	12° 6	6° 3	7°20	27°53	n.a.	T 15
F 16	12 14 12	4°19'22	7♑23	6° 5	18°42	22°22	10°17	29°42	1°34	25°57	12° 7	6°R 3	7°16	28° 0	n.a.	F 16
S 17	12 18 8	5°16'31	19°38	5°32	19°55	23° 3	10° 9	29°39	1°32	25°59	12° 8	6° 2	7°13	28° 6	n.a.	S 17
S 18	12 22 5	6°13'41	2♒12	4°58	21° 8	23°45	10° 2	29°35	1°30	26° 1	12°10	5°59	7°10	28°13	n.a.	S 18
M19	12 26 2	7°10'49	15°10	4°25	22°22	24°26	9°54	29°31	1°28	26° 3	12°11	5°54	7° 7	28°20	n.a.	M19
T 20	12 29 58	8° 7'57	28°33	3°53	23°35	25° 8	9°46	29°27	1°25	26° 5	12°13	5°47	7° 4	28°26	n.a.	T 20
W21	12 33 55	9° 5'05	12♓22	3°22	24°48	25°49	9°39	29°23	1°23	26° 7	12°14	5°38	7° 0	28°33	n.a.	W21
T 22	12 37 51	10° 2'12	26°35	2°54	26° 2	26°30	9°31	29°19	1°21	26° 9	12°15	5°29	6°57	28°40	n.a.	T 22
F 23	12 41 48	10°59'19	11♈ 7	2°28	27°15	27°12	9°24	29°15	1°19	26°12	12°17	5°21	6°54	28°46	n.a.	F 23
S 24	12 45 44	11°56'25	25°51	2° 5	28°29	27°53	9°16	29°11	1°17	26°14	12°18	5°15	6°51	28°53	n.a.	S 24
S 25	12 49 41	12°53'31	10♉40	1°46	29°42	28°34	9° 8	29° 7	1°14	26°16	12°19	5°10	6°48	29° 0	n.a.	S 25
M26	12 53 37	13°50'36	25°26	1°30	0♉55	29°15	9° 1	29° 3	1°12	26°18	12°21	5° 8	6°45	29° 6	n.a.	M26
T 27	12 57 34	14°47'40	10♊ 2	1°19	2° 8	29°56	8°53	28°59	1°10	26°20	12°22	5°D 8	6°41	29°13	n.a.	T 27
W28	13 1 31	15°44'44	24°25	1°11	3°22	0♈37	8°46	28°54	1° 8	26°23	12°24	5° 9	6°38	29°20	n.a.	W28
T 29	13 5 27	16°41'47	8♋32	1°D 8	4°35	1°18	8°38	28°50	1° 5	26°25	12°25	5° 9	6°35	29°26	n.a.	T 29
F 30	13 9 24	17♈38'50	22♋23	1♈ 9	5♉48	1♈59	8♎31	28♎46	1♏ 3	26♈27	12♈26	5°R10	6♐32	29♏33	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s 3	22n11	1s46	5n59	2n32	0s21	0s31	7s55	0s42	3s36	1n23	9s58	2n 5	12s 9	0n19	8n26	1s45	4s53	10s30	22s 2	22s 9	20s47		n.a.
F 2	3 40	20 36	2 51	5 59	2 25	0n11	0 29	7 38	0 42	3 33	1 23	9 57	2 5	12 9	0 19	8 27	1 45	4 52	10 30	22 2	22 8	20 48		n.a.
S 3	3 16	17 50	3 46	5 57	2 17	0 43	0 27	7 21	0 41	3 30	1 23	9 56	2 5	12 8	0 19	8 27	1 45	4 52	10 30	22 2	22 8	20 49		n.a.
S 4	2 53	14 8	4 26	5 52	2 8	1 15	0 25	7 4	0 41	3 28	1 23	9 55	2 5	12 8	0 19	8 28	1 45	4 51	10 30	22 1	22 7	20 50		n.a.
M 5	2 30	9 47	4 52	5 44	1 58	1 47	0 22	6 47	0 40	3 25	1 23	9 54	2 5	12 7	0 19	8 29	1 45	4 50	10 30	21 59	22 7	20 50		n.a.
T 6	2 7	5 2	5 2	5 33	1 46	2 19	0 20	6 29	0 40	3 22	1 23	9 53	2 5	12 6	0 19	8 30	1 45	4 50	10 30	21 57	22 6	20 51		n.a.
W 7	1 44	0 9	4 56	5 19	1 34	2 51	0 18	6 12	0 39	3 20	1 23	9 51	2 5	12 6	0 19	8 30	1 45	4 49	10 30	21 55	22 6	20 52		n.a.
T 8	1 21	4s40	4 35	5 3	1 21	3 22	0 15	5 55	0 39	3 17	1 23	9 50	2 5	12 5	0 19	8 31	1 45	4 48	10 30	21 53	22 5	20 52		n.a.
F 9	0 57	9 12	4 1	4 45	1 7	3 54	0 13	5 38	0 38	3 14	1 23	9 49	2 5	12 4	0 19	8 32	1 45	4 48	10 30	21 51	22 5	20 53		n.a.
S 10	0 34	13 17	3 17	4 24	0 52	4 26	0 10	5 21	0 38	3 11	1 23	9 48	2 5	12 4	0 19	8 33	1 45	4 47	10 30	21 50	22 4	20 54		n.a.
S 11	0 11	16 45	2 24	4 1	0 37	4 57	0 8	5 4	0 37	3 8	1 23	9 46	2 5	12 3	0 19	8 34	1 45	4 47	10 29	21 49	22 4	20 55		n.a.
M12	0n12	19 28	1 25	3 37	0 21	5 29	0 6	4 46	0 37	3 5	1 23	9 45	2 6	12 2	0 19	8 34	1 45	4 46	10 29	21 48	22 3	20 55		n.a.
T 13	0 36	21 21	0 23	3 10	0 4	6 0	0 3	4 29	0 36	3 2	1 23	9 44	2 6	12 2	0 19	8 35	1 45	4 45	10 29	21 48	22 2	20 56		n.a.
W14	0 59	22 16	0n40	2 43	0s12	6 31	0 1	4 12	0 36	2 59	1 23	9 42	2 6	12 1	0 19	8 36	1 44	4 45	10 29	21 48	22 2	20 57		n.a.
T 15	1 22	22 12	1 42	2 15	0 29	7 2	0n 2	3 55	0 35	2 57	1 23	9 41	2 6	12 0	0 19	8 37	1 44	4 44	10 29	21 48	22 1	20 57		n.a.
F 16	1 45	21 7	2 40	1 46	0 46	7 33	0 4	3 37	0 35	2 54	1 23	9 40	2 6	12 0	0 19	8 38	1 44	4 44	10 29	21 48	22 1	20 58		n.a.
S 17	2 8	19 1	3 32	1 17	1 3	8 4	0 7	3 20	0 34	2 51	1 23	9 38	2 6	11 59	0 19	8 38	1 44	4 43	10 29	21 48	22 0	20 59		n.a.
S 18	2 32	15 59	4 15	0 49	1 19	8 34	0 9	3 3	0 33	2 48	1 23	9 37	2 6	11 58	0 19	8 39	1 44	4 42	10 29	21 47	22 0	20 59		n.a.
M19	2 55	12 6	4 46	0 21	1 35	9 4	0 12	2 46	0 33	2 45	1 23	9 36	2 6	11 57	0 19	8 40	1 44	4 42	10 29	21 46	21 59	21 0		n.a.
T 20	3 18	7 31	5 3	0s 6	1 50	9 35	0 14	2 28	0 32	2 42	1 23	9 34	2 6	11 57	0 19	8 41	1 44	4 41	10 29	21 45	21 59	21 1		n.a.
W21	3 41	2 25	5 4	0 32	2 5	10 4	0 17	2 11	0 32	2 39	1 22	9 33	2 6	11 56	0 19	8 42	1 44	4 41	10 29	21 44	21 58	21 1		n.a.
T 22	4 4	2n58	4 46	0 56	2 19	10 34	0 19	1 54	0 31	2 36	1 22	9 31	2 6	11 55	0 19	8 42	1 44	4 40	10 29	21 42	21 58	21 2		n.a.
F 23	4 27	8 17	4 9	1 18	2 32	11 4	0 22	1 37	0 31	2 33	1 22	9 30	2 6	11 54	0 19	8 43	1 44	4 39	10 29	21 41	21 57	21 3		n.a.
S 24	4 49	13 13	3 15	1 38	2 43	11 33	0 24	1 19	0 30	2 30	1 22	9 28	2 6	11 53	0 19	8 44	1 44	4 39	10 29	21 39	21 57	21 3		n.a.
S 25	5 12	17 22	2 8	1 56	2 54	12 2	0 26	1 2	0 30	2 27	1 22	9 27	2 6	11 53	0 19	8 45	1 44	4 38	10 29	21 39	21 56	21 4		n.a.
M26	5 35	20 24	0 52	2 11	3 4	12 30	0 29	0 45	0 29	2 24	1 22	9 25	2 6	11 52	0 19	8 46	1 44	4 38	10 29	21 38	21 55	21 5		n.a.
T 27	5 57	22 1	0s26	2 24	3 12	12 58	0 31	0 28	0 29	2 21	1 22	9 24	2 6	11 51	0 19	8 46	1 44	4 37	10 28	21 38	21 55	21 5		n.a.
W28	6 20	22 9	1 42	2 34	3 20	13 26	0 34	0 10	0 28	2 18	1 22	9 22	2 6	11 50	0 19	8 47	1 44	4 36	10 28	21 38	21 54	21 6		n.a.
T 29	6 42	20 52	2 50	2 40	3 26	13 54	0 36	0n 7	0 28	2 15	1 21	9 21	2 6	11 49	0 19	8 48	1 44	4 36	10 28	21 38	21 54	21 7		n.a.
F 30	7n 5	18n20	3s47	2s44	3s31	14n21	0n39	0n24	0s27	2s12	1n21	9s19	2n 6	11s49	0n19	8n49	1s44	4s35	10s28	21s38	21s53	21s 7		n.a.

Julian Day Number = 790491.5, Delta T = 17h05m52s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'47, Lahiri = -39°03'46 Julian Calendar 1 Apr. 2549 BCE == Greg. Calendar 11 March 2549 BCE

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ASTRODIENST EPHEMERIS for the year 2549 BCE
geocentric

MAY 2549 BCE (-2548) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 13 20	18♈35'51	5♌56	1♈15	7♉ 1	2♈40	8°R23	28°R42	1°R 1	26♈29	12♈28	5°R 8	6♐29	29♏39	n.a.	S 1
S 2	13 17 17	19°32'53	19°15	1°26	8°15	3°21	8♎16	28♎37	0♏58	26°31	12°29	5♐ 5	6°25	29°46	n.a.	S 2
M 3	13 21 13	20°29'53	2♍18	1°41	9°28	4° 2	8° 8	28°33	0°56	26°34	12°31	5° 0	6°22	29°53	n.a.	M 3
T 4	13 25 10	21°26'54	15° 8	2° 1	10°41	4°43	8° 1	28°29	0°53	26°36	12°32	4°53	6°19	29°59	n.a.	T 4
W 5	13 29 7	22°23'54	27°46	2°26	11°54	5°23	7°54	28°24	0°51	26°38	12°33	4°46	6°16	0♐ 6	n.a.	W 5
T 6	13 33 3	23°20'54	10♎11	2°55	13° 7	6° 4	7°47	28°20	0°49	26°40	12°35	4°39	6°13	0°13	n.a.	T 6
F 7	13 37 0	24°17'53	22°26	3°29	14°21	6°45	7°40	28°16	0°46	26°43	12°36	4°32	6°10	0°19	n.a.	F 7
S 8	13 40 56	25°14'53	4♏30	4° 7	15°34	7°25	7°33	28°11	0°44	26°45	12°37	4°27	6° 6	0°26	n.a.	S 8
S 9	13 44 53	26°11'53	16°27	4°50	16°47	8° 6	7°26	28° 7	0°41	26°47	12°39	4°24	6° 3	0°33	n.a.	S 9
M10	13 48 49	27° 8'52	28°17	5°37	18° 0	8°46	7°19	28° 3	0°39	26°49	12°40	4°22	6° 0	0°39	n.a.	M10
T 11	13 52 46	28° 5'52	10♐ 5	6°29	19°13	9°27	7°12	27°58	0°37	26°51	12°41	4°D22	5°57	0°46	n.a.	T 11
W12	13 56 42	29° 2'53	21°52	7°25	20°26	10° 7	7° 6	27°54	0°34	26°54	12°43	4°23	5°54	0°53	n.a.	W12
T 13	14 0 39	29°59'54	3♑44	8°25	21°39	10°47	6°59	27°49	0°32	26°56	12°44	4°25	5°51	0°59	n.a.	T 13
F 14	14 4 36	0♑56'55	15°45	9°29	22°52	11°28	6°53	27°45	0°29	26°58	12°45	4°26	5°47	1° 6	n.a.	F 14
S 15	14 8 32	1°53'56	27°59	10°38	24° 5	12° 8	6°46	27°41	0°27	27° 0	12°47	4°R27	5°44	1°12	n.a.	S 15
S 16	14 12 29	2°50'58	10♒32	11°50	25°18	12°48	6°40	27°36	0°24	27° 3	12°48	4°27	5°41	1°19	n.a.	S 16
M17	14 16 25	3°48'01	23°27	13° 7	26°31	13°28	6°34	27°32	0°22	27° 5	12°49	4°26	5°38	1°26	n.a.	M17
T 18	14 20 22	4°45'04	6♓48	14°27	27°44	14° 8	6°28	27°28	0°20	27° 7	12°51	4°23	5°35	1°32	n.a.	T 18
W19	14 24 18	5°42'07	20°37	15°51	28°57	14°48	6°22	27°23	0°17	27° 9	12°52	4°19	5°31	1°39	n.a.	W19
T 20	14 28 15	6°39'11	4♈52	17°19	0♊10	15°28	6°17	27°19	0°15	27°11	12°53	4°15	5°28	1°46	n.a.	T 20
F 21	14 32 12	7°36'16	19°31	18°51	1°23	16° 8	6°11	27°15	0°12	27°14	12°55	4°12	5°25	1°52	n.a.	F 21
S 22	14 36 8	8°33'21	4♉27	20°27	2°36	16°48	6° 6	27°10	0°10	27°16	12°56	4° 9	5°22	1°59	n.a.	S 22
S 23	14 40 5	9°30'27	19°31	22° 6	3°49	17°28	6° 0	27° 6	0° 8	27°18	12°57	4° 7	5°19	2° 6	n.a.	S 23
M24	14 44 1	10°27'34	4♊36	23°49	5° 2	18° 8	5°55	27° 2	0° 5	27°20	12°58	4°D 7	5°16	2°12	n.a.	M24
T 25	14 47 58	11°24'41	19°31	25°34	6°15	18°48	5°50	26°58	0° 3	27°22	13° 0	4° 7	5°12	2°19	n.a.	T 25
W26	14 51 54	12°21'48	4♋12	27°23	7°28	19°27	5°45	26°54	0° 0	27°25	13° 1	4° 8	5° 9	2°26	n.a.	W26
T 27	14 55 51	13°18'56	18°32	29°15	8°41	20° 7	5°40	26°49	29♎58	27°27	13° 2	4° 9	5° 6	2°32	n.a.	T 27
F 28	14 59 48	14°16'03	2♌29	1♉10	9°53	20°47	5°36	26°45	29°56	27°29	13° 3	4°10	5° 3	2°39	n.a.	F 28
S 29	15 3 44	15°13'12	16° 4	3° 7	11° 6	21°26	5°31	26°41	29°54	27°31	13° 5	4°R11	5° 0	2°46	n.a.	S 29
S 30	15 7 41	16°10'20	29°18	5° 7	12°19	22° 6	5°27	26°37	29°51	27°33	13° 6	4°10	4°56	2°52	n.a.	S 30
M31	15 11 37	17♉ 7'29	12♍12	7♉ 8	13♊32	22♈46	5♎23	26♎33	29♎49	27♈35	13♈ 7	4♐ 9	4♐53	2♐59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n27	14n51	4s30	2s45	3s35	14n48	0n41	0n41	0s26	2s10	1n21	9s18	2n 6	11s48	0n19	8n50	1s44	4s35	10s28	21s38	21s53	21s 8		n.a.
S 2	7 49	10 41	4 57	2 44	3 37	15 15	0 43	0 58	0 26	2 7	1 21	9 16	2 6	11 47	0 19	8 51	1 44	4 34	10 28	21 38	21 52	21 8		n.a.
M 3	8 11	6 6	5 9	2 39	3 39	15 41	0 46	1 15	0 25	2 4	1 21	9 15	2 6	11 46	0 19	8 51	1 44	4 34	10 28	21 37	21 52	21 9		n.a.
T 4	8 33	1 20	5 4	2 31	3 39	16 7	0 48	1 32	0 25	2 1	1 21	9 13	2 6	11 45	0 18	8 52	1 44	4 33	10 28	21 35	21 51	21 10		n.a.
W 5	8 54	3s26	4 45	2 21	3 39	16 33	0 50	1 49	0 24	1 59	1 20	9 12	2 6	11 44	0 18	8 53	1 44	4 33	10 28	21 34	21 50	21 10		n.a.
T 6	9 16	7 58	4 12	2 7	3 37	16 58	0 52	2 6	0 24	1 56	1 20	9 10	2 6	11 44	0 18	8 54	1 44	4 32	10 28	21 33	21 50	21 11		n.a.
F 7	9 38	12 8	3 28	1 51	3 35	17 22	0 55	2 23	0 23	1 53	1 20	9 9	2 6	11 43	0 18	8 55	1 44	4 32	10 28	21 32	21 49	21 11		n.a.
S 8	9 59	15 44	2 35	1 33	3 31	17 46	0 57	2 40	0 23	1 51	1 20	9 7	2 6	11 42	0 18	8 56	1 44	4 31	10 28	21 31	21 49	21 12		n.a.
S 9	10 20	18 40	1 36	1 12	3 27	18 10	0 59	2 57	0 22	1 48	1 20	9 6	2 6	11 41	0 18	8 56	1 44	4 30	10 28	21 30	21 48	21 12		n.a.
M10	10 41	20 46	0 33	0 48	3 22	18 33	1 1	3 14	0 21	1 45	1 19	9 4	2 5	11 40	0 18	8 57	1 44	4 30	10 28	21 30	21 48	21 13		n.a.
T 11	11 2	21 57	0n31	0 22	3 16	18 56	1 3	3 30	0 21	1 43	1 19	9 2	2 5	11 39	0 18	8 58	1 44	4 29	10 28	21 30	21 47	21 14		n.a.
W12	11 23	22 9	1 34	0n 7	3 9	19 18	1 5	3 47	0 20	1 40	1 19	9 1	2 5	11 38	0 18	8 59	1 44	4 29	10 28	21 30	21 46	21 14		n.a.
T 13	11 43	21 22	2 34	0 38	3 2	19 40	1 7	4 4	0 20	1 38	1 19	8 59	2 5	11 38	0 18	9 0	1 44	4 28	10 28	21 30	21 46	21 15		n.a.
F 14	12 4	19 36	3 27	1 11	2 54	20 1	1 9	4 20	0 19	1 36	1 18	8 58	2 5	11 37	0 18	9 1	1 44	4 28	10 28	21 30	21 45	21 15		n.a.
S 15	12 24	16 54	4 13	1 46	2 45	20 22	1 11	4 37	0 18	1 33	1 18	8 56	2 5	11 36	0 18	9 1	1 44	4 27	10 29	21 31	21 45	21 16		n.a.
S 16	12 44	13 24	4 47	2 23	2 36	20 42	1 13	4 53	0 18	1 31	1 18	8 55	2 5	11 35	0 18	9 2	1 44	4 27	10 29	21 31	21 44	21 16		n.a.
M17	13 4	9 10	5 8	3 3	2 27	21 2	1 15	5 10	0 17	1 29	1 18	8 53	2 5	11 34	0 18	9 3	1 44	4 26	10 29	21 30	21 44	21 17		n.a.
T 18	13 24	4 22	5 13	3 44	2 17	21 21	1 17	5 26	0 17	1 27	1 18	8 52	2 5	11 33	0 18	9 4	1 44	4 26	10 29	21 30	21 43	21 17		n.a.
W19	13 43	0n48	5 1	4 27	2 6	21 39	1 19	5 43	0 16	1 24	1 17	8 50	2 5	11 32	0 18	9 5	1 44	4 26	10 29	21 29	21 42	21 18		n.a.
T 20	14 2	6 6	4 30	5 11	1 55	21 57	1 20	5 59	0 16	1 22	1 17	8 49	2 5	11 32	0 18	9 5	1 44	4 25	10 29	21 28	21 42	21 18		n.a.
F 21	14 21	11 12	3 41	5 57	1 44	22 14	1 22	6 15	0 15	1 20	1 17	8 47	2 5	11 31	0 18	9 6	1 44	4 25	10 29	21 28	21 41	21 19		n.a.
S 22	14 40	15 44	2 36	6 45	1 32	22 31	1 24	6 32	0 14	1 18	1 17	8 46	2 4	11 30	0 18	9 7	1 44	4 24	10 29	21 27	21 41	21 19		n.a.
S 23	14 59	19 17	1 20	7 33	1 21	22 47	1 25	6 48	0 14	1 16	1 16	8 44	2 4	11 29	0 18	9 8	1 44	4 24	10 29	21 27	21 40	21 20		n.a.
M24	15 17	21 30	0s 3	8 23	1 9	23 2	1 27	7 4	0 13	1 15	1 16	8 43	2 4	11 28	0 18	9 9	1 44	4 23	10 29	21 27	21 40	21 20		n.a.
T 25	15 36	22 9	1 24	9 14	0 57	23 17	1 28	7 20	0 13	1 13	1 16	8 42	2 4	11 27	0 18	9 9	1 44	4 23	10 29	21 27	21 39	21 21		n.a.
W26	15 54	21 16	2 39	10 5	0 45	23 31	1 29	7 36	0 12	1 11	1 15	8 40	2 4	11 27	0 18	9 10	1 44	4 22	10 29	21 27	21 38	21 21		n.a.
T 27	16 11	19 1	3 41	10 57	0 33	23 44	1 31	7 52	0 11	1 9	1 15	8 39	2 4	11 26	0 18	9 11	1 44	4 22	10 29	21 27	21 38	21 22		n.a.
F 28	16 29	15 41	4 29	11 49	0 21	23 57	1 32	8 7	0 11	1 8	1 15	8 37	2 4	11 25	0 18	9 12	1 44	4 22	10 29	21 27	21 37	21 22		n.a.
S 29	16 46	11 36	5 1	12 41	0 9	24 9	1 33	8 23	0 10	1 6	1 15	8 36	2 4	11 24	0 18	9 13	1 44	4 21	10 29	21 27	21 37	21 23		n.a.
S 30	17 3	7 4	5 15	13 33	0n 2	24 20	1 34	8 39	0 10	1 5	1 14	8 35	2 3	11 23	0 18	9 13	1 44	4 21	10 29	21 27	21 36	21 23		n.a.
M31	17n20	2n20	5s13	14n25	0n13	24n31	1n35	8n54	0s 9	1s 3	1n14	8s33	2n 3	11s22	0n18	9n14	1s44	4s20	10s29	21s27	21s35	21s24		n.a.

Julian Day Number = 790521.5, Delta T = 17h05m50s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'43, Lahiri = -39°03'42 Julian Calendar 1 May 2549 BCE == Greg. Calendar 10 Apr. 2549 BCE

The year -2548 astronomical counting style corresponds to year 2549 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2549 BCE
geocentric

JUNE 2549 BCE (-2548) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 15 34	18♉ 4'39	24♍49	9♉12	14♊45	23♈25	5°R19	26°R29	29°R47	27♈37	13♈ 8	4°R 7	4♐50	3♐ 5	n.a.	T 1
W 2	15 19 30	19° 1'49	7♎12	11°16	15°57	24° 4	5♎16	26♎25	29♎44	27°40	13° 9	4♐ 5	4°47	3°12	n.a.	W 2
T 3	15 23 27	19°59'00	19°23	13°22	17°10	24°44	5°12	26°22	29°42	27°42	13°10	4° 3	4°44	3°19	n.a.	T 3
F 4	15 27 24	20°56'11	1♏26	15°28	18°23	25°23	5° 9	26°18	29°40	27°44	13°12	4° 1	4°41	3°25	n.a.	F 4
S 5	15 31 20	21°53'24	13°21	17°34	19°35	26° 2	5° 5	26°14	29°38	27°46	13°13	4° 0	4°37	3°32	n.a.	S 5
S 6	15 35 17	22°50'37	25°11	19°41	20°48	26°42	5° 2	26°10	29°36	27°48	13°14	3°59	4°34	3°39	n.a.	S 6
M 7	15 39 13	23°47'52	6♐59	21°48	22° 1	27°21	4°59	26° 7	29°33	27°50	13°15	3°D59	4°31	3°45	n.a.	M 7
T 8	15 43 10	24°45'07	18°47	23°54	23°13	28° 0	4°57	26° 3	29°31	27°52	13°16	3°59	4°28	3°52	n.a.	T 8
W 9	15 47 6	25°42'24	0♑37	26° 0	24°26	28°39	4°54	26° 0	29°29	27°54	13°17	4° 0	4°25	3°59	n.a.	W 9
T 10	15 51 3	26°39'42	12°32	28° 5	25°38	29°18	4°52	25°56	29°27	27°56	13°18	4° 1	4°22	4° 5	n.a.	T 10
F 11	15 54 59	27°37'01	24°36	0♊ 9	26°51	29°57	4°50	25°53	29°25	27°58	13°19	4° 1	4°18	4°12	n.a.	F 11
S 12	15 58 56	28°34'21	6♒53	2°12	28° 3	0♑36	4°48	25°49	29°23	28° 0	13°20	4° 2	4°15	4°19	n.a.	S 12
S 13	16 2 53	29°31'43	19°25	4°14	29°16	1°15	4°46	25°46	29°21	28° 2	13°21	4° 2	4°12	4°25	n.a.	S 13
M14	16 6 49	0♊29'07	2♓18	6°14	0♋28	1°54	4°44	25°43	29°19	28° 4	13°22	4°R 2	4° 9	4°32	n.a.	M14
T 15	16 10 46	1°26'31	15°33	8°13	1°41	2°33	4°43	25°40	29°17	28° 6	13°23	4° 2	4° 6	4°39	n.a.	T 15
W16	16 14 42	2°23'58	29°14	10°11	2°53	3°12	4°41	25°37	29°15	28° 8	13°24	4° 2	4° 2	4°45	n.a.	W16
T 17	16 18 39	3°21'26	13♈22	12° 7	4° 6	3°51	4°40	25°34	29°13	28°10	13°25	4° 2	3°59	4°52	n.a.	T 17
F 18	16 22 35	4°18'55	27°54	14° 2	5°18	4°30	4°39	25°31	29°12	28°12	13°26	4°D 2	3°56	4°58	n.a.	F 18
S 19	16 26 32	5°16'26	12♉46	15°55	6°30	5° 8	4°39	25°28	29°10	28°14	13°27	4° 2	3°53	5° 5	n.a.	S 19
S 20	16 30 29	6°13'59	27°52	17°47	7°43	5°47	4°38	25°25	29° 8	28°15	13°28	4°R 2	3°50	5°12	n.a.	S 20
M21	16 34 25	7°11'33	13♊ 4	19°37	8°55	6°26	4°38	25°22	29° 6	28°17	13°29	4° 2	3°47	5°18	n.a.	M21
T 22	16 38 22	8° 9'08	28°11	21°26	10° 7	7° 4	4°D38	25°20	29° 5	28°19	13°30	4° 2	3°43	5°25	n.a.	T 22
W23	16 42 18	9° 6'45	13♋ 5	23°13	11°20	7°43	4°38	25°17	29° 3	28°21	13°31	4° 2	3°40	5°32	n.a.	W23
T 24	16 46 15	10° 4'23	27°38	24°59	12°32	8°21	4°38	25°15	29° 1	28°23	13°32	4° 1	3°37	5°38	n.a.	T 24
F 25	16 50 11	11° 2'03	11♌47	26°43	13°44	9° 0	4°38	25°12	29° 0	28°24	13°32	4° 0	3°34	5°45	n.a.	F 25
S 26	16 54 8	11°59'43	25°30	28°26	14°56	9°38	4°39	25°10	28°58	28°26	13°33	4° 0	3°31	5°52	n.a.	S 26
S 27	16 58 4	12°57'25	8♍46	0♋ 7	16° 8	10°16	4°40	25° 8	28°57	28°28	13°34	3°D59	3°28	5°58	n.a.	S 27
M28	17 2 1	13°55'08	21°38	1°47	17°20	10°55	4°41	25° 5	28°55	28°29	13°35	3°59	3°24	6° 5	n.a.	M28
T 29	17 5 58	14°52'53	4♎10	3°26	18°32	11°33	4°42	25° 3	28°54	28°31	13°36	4° 0	3°21	6°12	n.a.	T 29
W30	17 9 54	15♊50'38	16♎26	5♋ 3	19♋44	12♉11	4♎43	25♎ 1	28♎52	28♈33	13♈36	4♐ 1	3♐18	6♐18	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n36	2s24	4s56	15n15	0n24	24n41	1n36	9n10	0s 8	1s 2	1n14	8s32	2n 3	11s22	0n18	9n15	1s44	4s20	10s30	21s27	21s35	21s24		n.a.
W 2	17 52	6 58	4 25	16 5	0 34	24 50	1 37	9 25	0 8	1 1	1 13	8 31	2 3	11 21	0 18	9 16	1 44	4 20	10 30	21 26	21 34	21 24		n.a.
T 3	18 8	11 10	3 43	16 54	0 44	24 58	1 38	9 41	0 7	1 0	1 13	8 30	2 3	11 20	0 18	9 16	1 44	4 19	10 30	21 26	21 34	21 25		n.a.
F 4	18 24	14 54	2 51	17 41	0 53	25 6	1 39	9 56	0 7	0 59	1 13	8 28	2 3	11 19	0 18	9 17	1 44	4 19	10 30	21 26	21 33	21 25		n.a.
S 5	18 39	17 58	1 52	18 26	1 2	25 13	1 40	10 11	0 6	0 58	1 13	8 27	2 3	11 19	0 18	9 18	1 44	4 19	10 30	21 25	21 32	21 26		n.a.
S 6	18 54	20 17	0 49	19 10	1 9	25 19	1 40	10 26	0 5	0 57	1 12	8 26	2 2	11 18	0 18	9 19	1 44	4 18	10 30	21 25	21 32	21 26		n.a.
M 7	19 9	21 41	0n17	19 51	1 17	25 25	1 41	10 41	0 5	0 56	1 12	8 25	2 2	11 17	0 18	9 19	1 44	4 18	10 30	21 25	21 31	21 27		n.a.
T 8	19 23	22 9	1 21	20 31	1 23	25 29	1 41	10 56	0 4	0 55	1 12	8 23	2 2	11 16	0 18	9 20	1 44	4 18	10 30	21 25	21 31	21 27		n.a.
W 9	19 37	21 36	2 23	21 8	1 29	25 33	1 42	11 11	0 3	0 54	1 11	8 22	2 2	11 16	0 18	9 21	1 44	4 17	10 30	21 25	21 30	21 27		n.a.
T 10	19 51	20 5	3 18	21 42	1 34	25 36	1 42	11 26	0 3	0 53	1 11	8 21	2 2	11 15	0 18	9 21	1 44	4 17	10 30	21 26	21 30	21 28		n.a.
F 11	20 4	17 39	4 6	22 15	1 39	25 39	1 42	11 40	0 2	0 53	1 11	8 20	2 2	11 14	0 18	9 22	1 44	4 17	10 31	21 26	21 29	21 28		n.a.
S 12	20 17	14 24	4 43	22 44	1 42	25 40	1 43	11 55	0 2	0 52	1 10	8 19	2 1	11 13	0 18	9 23	1 44	4 16	10 31	21 26	21 28	21 29		n.a.
S 13	20 30	10 28	5 8	23 12	1 46	25 41	1 43	12 10	0 1	0 52	1 10	8 18	2 1	11 13	0 18	9 24	1 44	4 16	10 31	21 26	21 28	21 29		n.a.
M14	20 43	5 57	5 18	23 36	1 48	25 41	1 43	12 24	0 0	0 51	1 10	8 17	2 1	11 12	0 18	9 24	1 44	4 16	10 31	21 26	21 27	21 29		n.a.
T 15	20 55	1 3	5 12	23 59	1 50	25 41	1 43	12 38	0n 0	0 51	1 10	8 16	2 1	11 11	0 18	9 25	1 44	4 16	10 31	21 26	21 26	21 30		n.a.
W16	21 6	4n 4	4 48	24 18	1 51	25 39	1 43	12 52	0 1	0 51	1 9	8 15	2 1	11 11	0 18	9 26	1 44	4 15	10 31	21 26	21 26	21 30		n.a.
T 17	21 18	9 9	4 6	24 36	1 51	25 37	1 43	13 6	0 2	0 51	1 9	8 14	2 0	11 10	0 18	9 26	1 44	4 15	10 31	21 26	21 25	21 31		n.a.
F 18	21 29	13 52	3 8	24 50	1 51	25 34	1 42	13 20	0 2	0 51	1 9	8 13	2 0	11 9	0 18	9 27	1 44	4 15	10 31	21 26	21 25	21 31		n.a.
S 19	21 40	17 51	1 56	25 3	1 51	25 31	1 42	13 34	0 3	0 51	1 8	8 12	2 0	11 9	0 18	9 28	1 44	4 15	10 32	21 26	21 24	21 31		n.a.
S 20	21 50	20 41	0 34	25 13	1 50	25 26	1 41	13 48	0 4	0 51	1 8	8 11	2 0	11 8	0 18	9 28	1 44	4 14	10 32	21 26	21 23	21 32		n.a.
M21	22 0	22 3	0s50	25 21	1 48	25 21	1 41	14 2	0 4	0 51	1 8	8 11	2 0	11 7	0 18	9 29	1 44	4 14	10 32	21 26	21 23	21 32		n.a.
T 22	22 10	21 48	2 10	25 27	1 46	25 15	1 40	14 15	0 5	0 51	1 7	8 10	1 59	11 7	0 18	9 30	1 44	4 14	10 32	21 26	21 22	21 32		n.a.
W23	22 19	20 0	3 21	25 31	1 43	25 8	1 40	14 29	0 6	0 51	1 7	8 9	1 59	11 6	0 18	9 30	1 45	4 14	10 32	21 26	21 22	21 33		n.a.
T 24	22 28	16 55	4 16	25 33	1 40	25 1	1 39	14 42	0 6	0 52	1 7	8 8	1 59	11 6	0 18	9 31	1 45	4 14	10 32	21 26	21 21	21 33		n.a.
F 25	22 36	12 56	4 54	25 33	1 37	24 53	1 38	14 55	0 7	0 52	1 6	8 8	1 59	11 5	0 18	9 31	1 45	4 13	10 32	21 25	21 20	21 33		n.a.
S 26	22 44	8 23	5 14	25 31	1 33	24 44	1 37	15 9	0 7	0 53	1 6	8 7	1 59	11 5	0 18	9 32	1 45	4 13	10 33	21 25	21 20	21 34		n.a.
S 27	22 52	3 35	5 17	25 27	1 28	24 34	1 36	15 22	0 8	0 53	1 6	8 6	1 58	11 4	0 18	9 33	1 45	4 13	10 33	21 25	21 19	21 34		n.a.
M28	22 59	1s14	5 3	25 21	1 23	24 24	1 35	15 34	0 9	0 54	1 5	8 6	1 58	11 3	0 18	9 33	1 45	4 13	10 33	21 25	21 19	21 34		n.a.
T 29	23 6	5 53	4 35	25 14	1 18	24 13	1 34	15 47	0 9	0 55	1 5	8 5	1 58	11 3	0 18	9 34	1 45	4 13	10 33	21 25	21 18	21 35		n.a.
W30	23n12	10s12	3s55	25n 5	1n13	24n 1	1n33	16n 0	0n10	0s56	1n 5	8s 5	1n58	11s 2	0n18	9n34	1s45	4s13	10s33	21s26	21s17	21s35		n.a.

Julian Day Number = 790552.5, Delta T = 17h05m48s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'39, Lahiri = -39°03'38 Julian Calendar 1 June 2549 BCE == Greg. Calendar 11 May 2549 BCE

The year -2548 astronomical counting style corresponds to year 2549 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2549 BCE
geocentric

JULY 2549 BCE (-2548) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 13 51	16♊48'26	28♎29	6♋38	20♋56	12♉50	4♎45	25°R 0	28°R51	28♈34	13♈37	4♐ 2	3♐15	6♐25	n.a.	T 1
F 2	17 17 47	17°46'14	10♏23	8°13	22° 8	13°28	4°46	24♎58	28♎50	28°36	13°38	4° 3	3°12	6°32	n.a.	F 2
S 3	17 21 44	18°44'05	22°13	9°45	23°20	14° 6	4°48	24°56	28°48	28°38	13°38	4° 4	3° 8	6°38	n.a.	S 3
S 4	17 25 40	19°41'57	4♐ 0	11°17	24°32	14°44	4°50	24°54	28°47	28°39	13°39	4°R 4	3° 5	6°45	n.a.	S 4
M 5	17 29 37	20°39'51	15°49	12°46	25°44	15°22	4°52	24°53	28°46	28°41	13°40	4° 4	3° 2	6°51	n.a.	M 5
T 6	17 33 33	21°37'46	27°40	14°15	26°56	16° 0	4°55	24°51	28°45	28°42	13°40	4° 3	2°59	6°58	n.a.	T 6
W 7	17 37 30	22°35'43	9♑37	15°42	28° 7	16°38	4°58	24°50	28°44	28°44	13°41	4° 1	2°56	7° 5	n.a.	W 7
T 8	17 41 27	23°33'43	21°40	17° 7	29°19	17°16	5° 0	24°49	28°43	28°45	13°42	3°58	2°53	7°11	n.a.	T 8
F 9	17 45 23	24°31'44	3♒54	18°31	0♌31	17°54	5° 3	24°48	28°42	28°47	13°42	3°55	2°49	7°18	n.a.	F 9
S 10	17 49 20	25°29'47	16°18	19°54	1°42	18°31	5° 6	24°46	28°41	28°48	13°43	3°52	2°46	7°25	n.a.	S 10
S 11	17 53 16	26°27'52	28°56	21°15	2°54	19° 9	5°10	24°45	28°40	28°49	13°43	3°49	2°43	7°31	n.a.	S 11
M12	17 57 13	27°25'59	11♓50	22°34	4° 5	19°47	5°13	24°45	28°39	28°51	13°44	3°47	2°40	7°38	n.a.	M12
T 13	18 1 9	28°24'09	25° 3	23°51	5°17	20°25	5°17	24°44	28°38	28°52	13°44	3°D46	2°37	7°45	n.a.	T 13
W14	18 5 6	29°22'21	8♈36	25° 7	6°28	21° 2	5°21	24°43	28°37	28°53	13°45	3°46	2°34	7°51	n.a.	W14
T 15	18 9 2	0♋20'35	22°31	26°21	7°40	21°40	5°25	24°42	28°36	28°55	13°45	3°47	2°30	7°58	n.a.	T 15
F 16	18 12 59	1°18'51	6♉49	27°34	8°51	22°18	5°29	24°42	28°36	28°56	13°46	3°49	2°27	8° 5	n.a.	F 16
S 17	18 16 56	2°17'10	21°26	28°44	10° 2	22°55	5°33	24°42	28°35	28°57	13°46	3°50	2°24	8°11	n.a.	S 17
S 18	18 20 52	3°15'31	6♊19	29°52	11°14	23°33	5°38	24°41	28°34	28°58	13°46	3°R50	2°21	8°18	n.a.	S 18
M19	18 24 49	4°13'54	21°22	0♌59	12°25	24°10	5°42	24°41	28°34	28°59	13°47	3°49	2°18	8°25	n.a.	M19
T 20	18 28 45	5°12'19	6♋26	2° 2	13°36	24°47	5°47	24°41	28°33	29° 1	13°47	3°47	2°14	8°31	n.a.	T 20
W21	18 32 42	6°10'47	21°22	3° 4	14°47	25°25	5°52	24°D41	28°33	29° 2	13°47	3°43	2°11	8°38	n.a.	W21
T 22	18 36 38	7° 9'16	6♌ 1	4° 3	15°58	26° 2	5°58	24°41	28°33	29° 3	13°48	3°38	2° 8	8°44	n.a.	T 22
F 23	18 40 35	8° 7'47	20°18	4°59	17° 9	26°39	6° 3	24°41	28°32	29° 4	13°48	3°33	2° 5	8°51	n.a.	F 23
S 24	18 44 31	9° 6'20	4♍ 7	5°53	18°20	27°17	6° 8	24°41	28°32	29° 5	13°48	3°28	2° 2	8°58	n.a.	S 24
S 25	18 48 28	10° 4'55	17°29	6°43	19°31	27°54	6°14	24°42	28°32	29° 6	13°49	3°25	1°59	9° 4	n.a.	S 25
M26	18 52 24	11° 3'32	0♎25	7°30	20°42	28°31	6°20	24°42	28°31	29° 7	13°49	3°23	1°55	9°11	n.a.	M26
T 27	18 56 21	12° 2'11	12°57	8°14	21°52	29° 8	6°26	24°43	28°31	29° 8	13°49	3°D22	1°52	9°18	n.a.	T 27
W28	19 0 18	13° 0'51	25°11	8°54	23° 3	29°45	6°32	24°43	28°31	29° 9	13°49	3°23	1°49	9°24	n.a.	W28
T 29	19 4 14	13°59'33	7♏11	9°29	24°14	0♊22	6°38	24°44	28°D31	29° 9	13°49	3°24	1°46	9°31	n.a.	T 29
F 30	19 8 11	14°58'18	19° 2	10° 1	25°24	0°59	6°45	24°45	28°31	29°10	13°49	3°26	1°43	9°38	n.a.	F 30
S 31	19 12 7	15♋57'04	0♐50	10♌27	26♌35	1♊36	6♎51	24♎46	28♎31	29♈11	13♈50	3°R27	1♐40	9♐44	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n18	14s 2	3s 5	24n55	1n 7	23n49	1n31	16n12	0n11	0s57	1n 5	8s 4	1n57	11s 2	0n18	9n35	1s45	4s12	10s33	21s26	21s17	21s35		n.a.
F 2	23 24	17 17	2 8	24 44	1 1	23 35	1 30	16 25	0 11	0 57	1 4	8 4	1 57	11 2	0 18	9 35	1 45	4 12	10 34	21 26	21 16	21 35		n.a.
S 3	23 29	19 47	1 5	24 31	0 54	23 22	1 28	16 37	0 12	0 59	1 4	8 3	1 57	11 1	0 18	9 36	1 45	4 12	10 34	21 26	21 15	21 36		n.a.
S 4	23 34	21 26	0 0	24 17	0 48	23 7	1 27	16 49	0 13	1 0	1 4	8 3	1 57	11 1	0 18	9 36	1 45	4 12	10 34	21 26	21 15	21 36		n.a.
M 5	23 38	22 8	1n 5	24 1	0 41	22 52	1 25	17 1	0 13	1 1	1 3	8 3	1 57	11 0	0 18	9 37	1 45	4 12	10 34	21 26	21 14	21 36		n.a.
T 6	23 42	21 51	2 7	23 45	0 33	22 36	1 23	17 13	0 14	1 2	1 3	8 2	1 56	11 0	0 18	9 37	1 45	4 12	10 34	21 26	21 14	21 37		n.a.
W 7	23 46	20 34	3 4	23 28	0 26	22 20	1 22	17 25	0 15	1 3	1 3	8 2	1 56	10 59	0 17	9 38	1 45	4 12	10 34	21 26	21 13	21 37		n.a.
T 8	23 49	18 21	3 54	23 9	0 18	22 3	1 20	17 37	0 15	1 5	1 2	8 2	1 56	10 59	0 17	9 38	1 45	4 12	10 35	21 25	21 12	21 37		n.a.
F 9	23 52	15 18	4 33	22 50	0 10	21 45	1 18	17 48	0 16	1 6	1 2	8 1	1 56	10 59	0 17	9 39	1 45	4 12	10 35	21 24	21 12	21 37		n.a.
S 10	23 54	11 32	5 0	22 30	0 2	21 27	1 16	18 0	0 17	1 8	1 2	8 1	1 55	10 58	0 17	9 39	1 45	4 12	10 35	21 24	21 11	21 38		n.a.
S 11	23 56	7 13	5 14	22 9	0s 6	21 8	1 13	18 11	0 17	1 9	1 2	8 1	1 55	10 58	0 17	9 40	1 45	4 12	10 35	21 23	21 10	21 38		n.a.
M12	23 57	2 29	5 12	21 48	0 15	20 49	1 11	18 22	0 18	1 11	1 1	8 1	1 55	10 58	0 17	9 40	1 45	4 12	10 35	21 23	21 10	21 38		n.a.
T 13	23 58	2n28	4 54	21 26	0 24	20 29	1 9	18 33	0 19	1 13	1 1	8 1	1 55	10 58	0 17	9 41	1 45	4 11	10 36	21 23	21 9	21 38		n.a.
W14	23 59	7 26	4 19	21 3	0 33	20 9	1 6	18 44	0 20	1 15	1 1	8 1	1 54	10 57	0 17	9 41	1 45	4 11	10 36	21 23	21 8	21 38		n.a.
T 15	23 59	12 10	3 28	20 40	0 42	19 48	1 4	18 55	0 20	1 17	1 0	8 1	1 54	10 57	0 17	9 42	1 45	4 11	10 36	21 23	21 8	21 39		n.a.
F 16	23 58	16 20	2 23	20 17	0 51	19 26	1 1	19 5	0 21	1 19	1 0	8 1	1 54	10 57	0 17	9 42	1 45	4 11	10 36	21 23	21 7	21 39		n.a.
S 17	23 57	19 37	1 8	19 54	1 0	19 4	0 59	19 16	0 22	1 21	1 0	8 1	1 54	10 57	0 17	9 42	1 45	4 11	10 36	21 23	21 7	21 39		n.a.
S 18	23 56	21 38	0s14	19 30	1 9	18 42	0 56	19 26	0 22	1 23	0 59	8 1	1 53	10 56	0 17	9 43	1 45	4 12	10 36	21 24	21 6	21 39		n.a.
M19	23 54	22 7	1 35	19 7	1 19	18 19	0 53	19 36	0 23	1 25	0 59	8 1	1 53	10 56	0 17	9 43	1 46	4 12	10 37	21 23	21 5	21 40		n.a.
T 20	23 52	21 0	2 49	18 43	1 28	17 55	0 51	19 46	0 24	1 27	0 59	8 1	1 53	10 56	0 17	9 44	1 46	4 12	10 37	21 23	21 5	21 40		n.a.
W21	23 50	18 26	3 51	18 20	1 38	17 31	0 48	19 56	0 24	1 29	0 59	8 2	1 53	10 56	0 17	9 44	1 46	4 12	10 37	21 22	21 4	21 40		n.a.
T 22	23 47	14 43	4 37	17 56	1 47	17 7	0 45	20 6	0 25	1 32	0 58	8 2	1 53	10 56	0 17	9 44	1 46	4 12	10 37	21 21	21 3	21 40		n.a.
F 23	23 43	10 15	5 4	17 33	1 57	16 42	0 42	20 16	0 26	1 34	0 58	8 2	1 52	10 56	0 17	9 45	1 46	4 12	10 37	21 20	21 3	21 40		n.a.
S 24	23 39	5 23	5 12	17 11	2 7	16 17	0 38	20 25	0 27	1 37	0 58	8 2	1 52	10 56	0 17	9 45	1 46	4 12	10 38	21 19	21 2	21 41		n.a.
S 25	23 35	0 25	5 3	16 49	2 16	15 51	0 35	20 35	0 27	1 39	0 57	8 3	1 52	10 56	0 17	9 45	1 46	4 12	10 38	21 19	21 1	21 41		n.a.
M26	23 30	4s24	4 38	16 28	2 25	15 25	0 32	20 44	0 28	1 42	0 57	8 3	1 52	10 55	0 17	9 45	1 46	4 12	10 38	21 18	21 1	21 41		n.a.
T 27	23 25	8 54	4 1	16 8	2 35	14 59	0 29	20 53	0 29	1 44	0 57	8 4	1 51	10 55	0 17	9 46	1 46	4 12	10 38	21 18	21 0	21 41		n.a.
W28	23 19	12 57	3 13	15 49	2 44	14 32	0 25	21 2	0 29	1 47	0 57	8 4	1 51	10 55	0 17	9 46	1 46	4 12	10 38	21 18	20 59	21 41		n.a.
T 29	23 13	16 23	2 18	15 31	2 53	14 5	0 22	21 10	0 30	1 50	0 56	8 5	1 51	10 55	0 17	9 46	1 46	4 12	10 39	21 18	20 59	21 41		n.a.
F 30	23 7	19 7	1 18	15 14	3 1	13 38	0 18	21 19	0 31	1 53	0 56	8 5	1 51	10 55	0 17	9 47	1 46	4 12	10 39	21 19	20 58	21 41		n.a.
S 31	23n 0	21s 1	0s14	14n59	3s 9	13n10	0n15	21n28	0n32	1s56	0n56	8s 6	1n50	10s56	0n17	9n47	1s46	4s13	10s39	21s19	20s57	21s42		n.a.

Julian Day Number = 790582.5, Delta T = 17h05m45s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'35, Lahiri = -39°03'34 Julian Calendar 1 July 2549 BCE == Greg. Calendar 10 June 2549 BCE

The year -2548 astronomical counting style corresponds to year 2549 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2549 BCE
geocentric

AUGUST 2549 BCE (-2548) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 16 4	16♋55'53	12♐37	10♌48	27♌45	2♊13	6♎58	24♎47	28♎31	29♈12	13♈50	3°R26	1♐36	9♐51	n.a.	S 1
M 2	19 20 0	17°54'43	24°29	11° 4	28°56	2°49	7° 5	24°48	28°31	29°13	13°50	3♐24	1°33	9°58	n.a.	M 2
T 3	19 23 57	18°53'36	6♑27	11°14	0♍ 6	3°26	7°12	24°49	28°32	29°13	13°50	3°20	1°30	10° 4	n.a.	T 3
W 4	19 27 53	19°52'30	18°34	11°R18	1°16	4° 3	7°19	24°51	28°32	29°14	13°50	3°13	1°27	10°11	n.a.	W 4
T 5	19 31 50	20°51'27	0♒51	11°15	2°26	4°39	7°26	24°52	28°32	29°15	13°R50	3° 5	1°24	10°18	n.a.	T 5
F 6	19 35 46	21°50'26	13°19	11° 6	3°36	5°16	7°34	24°54	28°33	29°15	13°50	2°56	1°20	10°24	n.a.	F 6
S 7	19 39 43	22°49'28	25°59	10°49	4°46	5°53	7°41	24°55	28°33	29°16	13°50	2°47	1°17	10°31	n.a.	S 7
S 8	19 43 40	23°48'32	8♓51	10°25	5°56	6°29	7°49	24°57	28°33	29°16	13°50	2°39	1°14	10°37	n.a.	S 8
M 9	19 47 36	24°47'38	21°56	9°53	7° 6	7° 6	7°57	24°59	28°34	29°17	13°50	2°33	1°11	10°44	n.a.	M 9
T 10	19 51 33	25°46'46	5♈14	9°14	8°15	7°42	8° 5	25° 1	28°35	29°17	13°49	2°28	1° 8	10°51	n.a.	T 10
W11	19 55 29	26°45'58	18°47	8°27	9°25	8°18	8°13	25° 3	28°35	29°18	13°49	2°26	1° 5	10°57	n.a.	W11
T 12	19 59 26	27°45'11	2♉34	7°34	10°34	8°55	8°21	25° 5	28°36	29°18	13°49	2°D26	1° 1	11° 4	n.a.	T 12
F 13	20 3 22	28°44'28	16°37	6°35	11°44	9°31	8°30	25° 7	28°37	29°18	13°49	2°27	0°58	11°11	n.a.	F 13
S 14	20 7 19	29°43'47	0♊56	5°31	12°53	10° 7	8°38	25° 9	28°37	29°19	13°49	2°R28	0°55	11°17	n.a.	S 14
S 15	20 11 15	0♌43'09	15°28	4°24	14° 2	10°43	8°47	25°12	28°38	29°19	13°49	2°27	0°52	11°24	n.a.	S 15
M16	20 15 12	1°42'33	0♋ 9	3°14	15°12	11°19	8°56	25°14	28°39	29°19	13°48	2°24	0°49	11°31	n.a.	M16
T 17	20 19 8	2°41'59	14°55	2° 5	16°21	11°55	9° 5	25°17	28°40	29°20	13°48	2°19	0°46	11°37	n.a.	T 17
W18	20 23 5	3°41'28	29°37	0°56	17°30	12°31	9°14	25°19	28°41	29°20	13°48	2°11	0°42	11°44	n.a.	W18
T 19	20 27 2	4°40'59	14♌ 9	29♋51	18°38	13° 7	9°23	25°22	28°42	29°20	13°47	2° 1	0°39	11°51	n.a.	T 19
F 20	20 30 58	5°40'32	28°22	28°52	19°47	13°43	9°32	25°25	28°43	29°20	13°47	1°51	0°36	11°57	n.a.	F 20
S 21	20 34 55	6°40'07	12♍12	27°59	20°56	14°19	9°41	25°28	28°44	29°20	13°47	1°41	0°33	12° 4	n.a.	S 21
S 22	20 38 51	7°39'45	25°36	27°15	22° 4	14°55	9°51	25°31	28°45	29°20	13°46	1°32	0°30	12°11	n.a.	S 22
M23	20 42 48	8°39'24	8♎34	26°41	23°13	15°31	10° 1	25°34	28°47	29°R20	13°46	1°26	0°26	12°17	n.a.	M23
T 24	20 46 44	9°39'05	21° 9	26°17	24°21	16° 6	10°10	25°37	28°48	29°20	13°46	1°22	0°23	12°24	n.a.	T 24
W25	20 50 41	10°38'48	3♏24	26° 3	25°29	16°42	10°20	25°40	28°49	29°20	13°45	1°20	0°20	12°30	n.a.	W25
T 26	20 54 37	11°38'33	15°24	26°D 1	26°37	17°17	10°30	25°44	28°51	29°20	13°45	1°D20	0°17	12°37	n.a.	T 26
F 27	20 58 34	12°38'21	27°15	26°10	27°45	17°53	10°40	25°47	28°52	29°20	13°44	1°R20	0°14	12°44	n.a.	F 27
S 28	21 2 30	13°38'10	9♐ 3	26°29	28°53	18°28	10°50	25°51	28°53	29°20	13°44	1°20	0°11	12°50	n.a.	S 28
S 29	21 6 27	14°38'01	20°52	26°59	0♎ 0	19° 3	11° 1	25°54	28°55	29°20	13°43	1°18	0° 7	12°57	n.a.	S 29
M30	21 10 24	15°37'54	2♑47	27°37	1° 8	19°39	11°11	25°58	28°57	29°20	13°43	1°14	0° 4	13° 4	n.a.	M30
T 31	21 14 20	16♌37'49	14♑52	28♋25	2♎15	20♊14	11♎21	26♎ 2	28♎58	29♈19	13♈42	1♐ 7	0♐ 1	13♐10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	22n53	22s 0	0n50	14n46	3s17	12n42	0n11	21n36	0n32	1s59	0n56	8s 6	1n50	10s56	0n17	9n47	1s46	4s13	10s39	21s19	20s57	21s42			n.a.
M 2	22 45	22 0	1 52	14 34	3 24	12 13	0 7	21 44	0 33	2 2	0 55	8 7	1 50	10 56	0 17	9 47	1 46	4 13	10 39	21 18	20 56	21 42			n.a.
T 3	22 37	21 0	2 49	14 25	3 31	11 45	0 4	21 52	0 34	2 5	0 55	8 8	1 50	10 56	0 17	9 47	1 46	4 13	10 40	21 18	20 55	21 42			n.a.
W 4	22 28	19 2	3 39	14 18	3 37	11 16	0s 0	22 0	0 35	2 8	0 55	8 8	1 49	10 56	0 17	9 48	1 46	4 13	10 40	21 16	20 55	21 42			n.a.
T 5	22 19	16 11	4 20	14 14	3 42	10 47	0 4	22 7	0 35	2 11	0 55	8 9	1 49	10 56	0 17	9 48	1 46	4 13	10 40	21 15	20 54	21 42			n.a.
F 6	22 10	12 35	4 49	14 13	3 46	10 17	0 8	22 15	0 36	2 14	0 54	8 10	1 49	10 56	0 17	9 48	1 46	4 14	10 40	21 13	20 53	21 42			n.a.
S 7	22 0	8 22	5 5	14 15	3 49	9 48	0 12	22 22	0 37	2 18	0 54	8 11	1 49	10 56	0 17	9 48	1 46	4 14	10 40	21 11	20 53	21 42			n.a.
S 8	21 50	3 44	5 5	14 20	3 51	9 18	0 16	22 30	0 37	2 21	0 54	8 12	1 48	10 57	0 17	9 48	1 47	4 14	10 40	21 10	20 52	21 43			n.a.
M 9	21 39	1n 9	4 50	14 28	3 51	8 48	0 20	22 37	0 38	2 24	0 53	8 13	1 48	10 57	0 17	9 48	1 47	4 14	10 41	21 8	20 51	21 43			n.a.
T 10	21 28	6 4	4 19	14 40	3 49	8 18	0 24	22 44	0 39	2 28	0 53	8 13	1 48	10 57	0 17	9 49	1 47	4 14	10 41	21 7	20 51	21 43			n.a.
W11	21 16	10 47	3 32	14 55	3 46	7 47	0 28	22 50	0 40	2 31	0 53	8 14	1 48	10 57	0 17	9 49	1 47	4 15	10 41	21 7	20 50	21 43			n.a.
T 12	21 5	15 2	2 33	15 14	3 41	7 17	0 32	22 57	0 41	2 35	0 53	8 15	1 47	10 57	0 17	9 49	1 47	4 15	10 41	21 7	20 49	21 43			n.a.
F 13	20 52	18 31	1 24	15 36	3 34	6 46	0 36	23 3	0 41	2 38	0 52	8 16	1 47	10 58	0 17	9 49	1 47	4 15	10 41	21 7	20 49	21 43			n.a.
S 14	20 40	20 56	0 8	16 1	3 25	6 15	0 40	23 10	0 42	2 42	0 52	8 18	1 47	10 58	0 17	9 49	1 47	4 15	10 42	21 7	20 48	21 43			n.a.
S 15	20 27	22 1	1s 9	16 28	3 13	5 44	0 45	23 16	0 43	2 46	0 52	8 19	1 47	10 58	0 17	9 49	1 47	4 16	10 42	21 7	20 47	21 43			n.a.
M16	20 13	21 36	2 23	16 57	3 0	5 13	0 49	23 22	0 44	2 50	0 52	8 20	1 47	10 59	0 17	9 49	1 47	4 16	10 42	21 7	20 47	21 43			n.a.
T 17	20 0	19 42	3 27	17 28	2 45	4 41	0 53	23 28	0 44	2 53	0 52	8 21	1 46	10 59	0 17	9 49	1 47	4 16	10 42	21 5	20 46	21 43			n.a.
W18	19 46	16 30	4 17	17 59	2 28	4 10	0 58	23 33	0 45	2 57	0 51	8 22	1 46	10 59	0 17	9 49	1 47	4 16	10 42	21 4	20 45	21 43			n.a.
T 19	19 31	12 21	4 49	18 31	2 10	3 39	1 2	23 39	0 46	3 1	0 51	8 23	1 46	11 0	0 16	9 49	1 47	4 17	10 43	21 2	20 45	21 43			n.a.
F 20	19 16	7 35	5 3	19 2	1 51	3 7	1 6	23 44	0 47	3 5	0 51	8 25	1 46	11 0	0 16	9 49	1 47	4 17	10 43	21 0	20 44	21 43			n.a.
S 21	19 1	2 33	4 59	19 32	1 32	2 36	1 11	23 49	0 48	3 9	0 51	8 26	1 45	11 1	0 16	9 49	1 47	4 17	10 43	20 58	20 43	21 43			n.a.
S 22	18 46	2s27	4 38	20 0	1 12	2 4	1 15	23 54	0 48	3 13	0 50	8 27	1 45	11 1	0 16	9 49	1 47	4 18	10 43	20 56	20 43	21 44			n.a.
M23	18 30	7 10	4 3	20 27	0 52	1 33	1 19	23 59	0 49	3 17	0 50	8 29	1 45	11 2	0 16	9 49	1 47	4 18	10 43	20 55	20 42	21 44			n.a.
T 24	18 14	11 28	3 17	20 50	0 32	1 1	1 24	24 4	0 50	3 21	0 50	8 30	1 45	11 2	0 16	9 49	1 47	4 18	10 43	20 54	20 41	21 44			n.a.
W25	17 57	15 10	2 23	21 11	0 14	0 29	1 28	24 8	0 51	3 25	0 50	8 31	1 44	11 3	0 16	9 49	1 47	4 19	10 44	20 53	20 41	21 44			n.a.
T 26	17 41	18 9	1 24	21 29	0n 4	0s 2	1 33	24 13	0 52	3 29	0 49	8 33	1 44	11 3	0 16	9 49	1 47	4 19	10 44	20 53	20 40	21 44			n.a.
F 27	17 24	20 20	0 22	21 44	0 21	0 34	1 37	24 17	0 52	3 34	0 49	8 34	1 44	11 4	0 16	9 49	1 48	4 19	10 44	20 53	20 39	21 44			n.a.
S 28	17 6	21 38	0n41	21 55	0 36	1 5	1 42	24 21	0 53	3 38	0 49	8 36	1 44	11 4	0 16	9 49	1 48	4 20	10 44	20 53	20 39	21 44			n.a.
S 29	16 49	21 58	1 42	22 3	0 50	1 37	1 46	24 25	0 54	3 42	0 49	8 37	1 44	11 5	0 16	9 49	1 48	4 20	10 44	20 53	20 38	21 44			n.a.
M30	16 31	21 18	2 39	22 8	1 3	2 8	1 50	24 29	0 55	3 47	0 49	8 39	1 43	11 5	0 16	9 48	1 48	4 20	10 44	20 52	20 37	21 44			n.a.
T 31	16n12	19s40	3n29	22n 9	1n14	2s40	1s55	24n32	0n56	3s51	0n48	8s41	1n43	11s 6	0n16	9n48	1s48	4s21	10s45	20s51	20s37	21s44			n.a.

Julian Day Number = 790613.5, Delta T = 17h05m43s
Ecliptic obliquity = 23°58'40, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'30, Lahiri = -39°03'30 Julian Calendar 1 Aug. 2549 BCE == Greg. Calendar 11 July 2549 BCE

The year -2548 astronomical counting style corresponds to year 2549 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2549 BCE
geocentric

SEPTEMBER 2549 BCE (-2548) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 18 17	17♌37'45	27♉ 9	29♋20	3♎22	20♊49	11♎32	26♎ 6	29♎ 0	29°R19	13°R42	0°R58	29♏58	13♐17	n.a.	W 1
T 2	21 22 13	18°37'44	9♒42	0♌22	4°29	21°24	11°43	26°10	29° 2	29♈19	13♈41	0♐46	29°55	13°24	n.a.	T 2
F 3	21 26 10	19°37'45	22°28	1°30	5°36	21°59	11°53	26°14	29° 3	29°18	13°40	0°33	29°51	13°30	n.a.	F 3
S 4	21 30 6	20°37'48	5♓29	2°44	6°42	22°34	12° 4	26°18	29° 5	29°18	13°40	0°19	29°48	13°37	n.a.	S 4
S 5	21 34 3	21°37'53	18°43	4° 2	7°49	23° 9	12°15	26°22	29° 7	29°18	13°39	0° 7	29°45	13°44	n.a.	S 5
M 6	21 37 59	22°38'01	2♈ 8	5°24	8°55	23°44	12°26	26°26	29° 9	29°17	13°39	29♏57	29°42	13°50	n.a.	M 6
T 7	21 41 56	23°38'10	15°43	6°50	10° 1	24°19	12°37	26°30	29°11	29°17	13°38	29°50	29°39	13°57	n.a.	T 7
W 8	21 45 52	24°38'22	29°26	8°18	11° 7	24°53	12°48	26°35	29°13	29°16	13°37	29°46	29°36	14° 4	n.a.	W 8
T 9	21 49 49	25°38'36	13♉17	9°49	12°13	25°28	13° 0	26°39	29°15	29°16	13°36	29°45	29°32	14°10	n.a.	T 9
F 10	21 53 45	26°38'53	27°16	11°21	13°18	26° 3	13°11	26°44	29°17	29°15	13°36	29°44	29°29	14°17	n.a.	F 10
S 11	21 57 42	27°39'12	11♊22	12°55	14°23	26°37	13°23	26°48	29°19	29°14	13°35	29°44	29°26	14°24	n.a.	S 11
S 12	22 1 39	28°39'33	25°35	14°31	15°28	27°11	13°34	26°53	29°21	29°14	13°34	29°43	29°23	14°30	n.a.	S 12
M13	22 5 35	29°39'56	9♋52	16° 7	16°33	27°46	13°46	26°58	29°23	29°13	13°33	29°39	29°20	14°37	n.a.	M13
T 14	22 9 32	0♍40'22	24°12	17°44	17°38	28°20	13°58	27° 3	29°26	29°12	13°33	29°32	29°17	14°44	n.a.	T 14
W15	22 13 28	1°40'49	8♌29	19°22	18°42	28°54	14° 9	27° 8	29°28	29°12	13°32	29°22	29°13	14°50	n.a.	W15
T 16	22 17 25	2°41'19	22°38	21° 0	19°46	29°28	14°21	27°13	29°30	29°11	13°31	29°10	29°10	14°57	n.a.	T 16
F 17	22 21 21	3°41'50	6♍34	22°38	20°50	0♋ 2	14°33	27°18	29°32	29°10	13°30	28°58	29° 7	15° 3	n.a.	F 17
S 18	22 25 18	4°42'24	20°12	24°17	21°53	0°36	14°45	27°23	29°35	29° 9	13°29	28°45	29° 4	15°10	n.a.	S 18
S 19	22 29 14	5°42'58	3♎29	25°55	22°57	1°10	14°57	27°28	29°37	29° 9	13°28	28°34	29° 1	15°17	n.a.	S 19
M20	22 33 11	6°43'35	16°24	27°33	24° 0	1°44	15° 9	27°33	29°40	29° 8	13°27	28°25	28°57	15°23	n.a.	M20
T 21	22 37 7	7°44'13	28°58	29°12	25° 3	2°17	15°22	27°38	29°42	29° 7	13°27	28°19	28°54	15°30	n.a.	T 21
W22	22 41 4	8°44'53	11♏13	0♍50	26° 5	2°51	15°34	27°44	29°45	29° 6	13°26	28°16	28°51	15°37	n.a.	W22
T 23	22 45 1	9°45'34	23°15	2°28	27° 7	3°24	15°46	27°49	29°47	29° 5	13°25	28°D15	28°48	15°43	n.a.	T 23
F 24	22 48 57	10°46'17	5♐ 6	4° 5	28° 9	3°58	15°59	27°55	29°50	29° 4	13°24	28°R15	28°45	15°50	n.a.	F 24
S 25	22 52 54	11°47'01	16°54	5°43	29°10	4°31	16°11	28° 0	29°53	29° 3	13°23	28°15	28°42	15°57	n.a.	S 25
S 26	22 56 50	12°47'46	28°44	7°20	0♏11	5° 4	16°24	28° 6	29°55	29° 2	13°22	28°14	28°38	16° 3	n.a.	S 26
M27	23 0 47	13°48'33	10♉41	8°57	1°12	5°37	16°36	28°11	29°58	29° 1	13°21	28°11	28°35	16°10	n.a.	M27
T 28	23 4 43	14°49'21	22°49	10°34	2°12	6°10	16°49	28°17	0♏ 1	29° 0	13°20	28° 5	28°32	16°17	n.a.	T 28
W29	23 8 40	15°50'10	5♒14	12°10	3°12	6°43	17° 2	28°23	0° 4	28°58	13°19	27°56	28°29	16°23	n.a.	W29
T 30	23 12 36	16♍51'01	17♒57	13♍46	4♏12	7♋16	17♎15	28♎29	0♏ 7	28♈57	13♈18	27♏46	28♏26	16♐30	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n54	17s 6	4n11	22n 7	1n24	3s11	1s59	24n36	0n57	3s55	0n48	8s42	1n43	11s 7	0n16	9n48	1s48	4s21	10s45	20s49	20s36	21s44		n.a.
T 2	15 35	13 43	4 41	22 2	1 33	3 42	2 4	24 39	0 57	4 0	0 48	8 44	1 43	11 7	0 16	9 48	1 48	4 21	10 45	20 46	20 35	21 44		n.a.
F 3	15 16	9 39	4 58	21 54	1 40	4 13	2 8	24 42	0 58	4 4	0 48	8 45	1 43	11 8	0 16	9 48	1 48	4 22	10 45	20 43	20 35	21 44		n.a.
S 4	14 56	5 5	4 59	21 43	1 46	4 44	2 12	24 45	0 59	4 9	0 48	8 47	1 42	11 9	0 16	9 48	1 48	4 22	10 45	20 41	20 34	21 44		n.a.
S 5	14 37	0 12	4 45	21 29	1 52	5 15	2 17	24 48	1 0	4 13	0 47	8 49	1 42	11 9	0 16	9 47	1 48	4 22	10 45	20 38	20 33	21 43		n.a.
M 6	14 17	4n45	4 15	21 13	1 56	5 46	2 21	24 50	1 1	4 18	0 47	8 51	1 42	11 10	0 16	9 47	1 48	4 23	10 45	20 36	20 32	21 43		n.a.
T 7	13 57	9 33	3 30	20 53	1 59	6 16	2 25	24 53	1 2	4 23	0 47	8 52	1 42	11 11	0 16	9 47	1 48	4 23	10 46	20 34	20 32	21 43		n.a.
W 8	13 36	13 54	2 33	20 32	2 1	6 47	2 29	24 55	1 3	4 27	0 47	8 54	1 42	11 11	0 16	9 47	1 48	4 24	10 46	20 33	20 31	21 43		n.a.
T 9	13 15	17 32	1 26	20 8	2 2	7 17	2 34	24 57	1 3	4 32	0 47	8 56	1 41	11 12	0 16	9 47	1 48	4 24	10 46	20 33	20 30	21 43		n.a.
F 10	12 55	20 12	0 13	19 43	2 2	7 47	2 38	24 59	1 4	4 37	0 46	8 58	1 41	11 13	0 16	9 46	1 48	4 24	10 46	20 33	20 30	21 43		n.a.
S 11	12 33	21 38	1s 1	19 15	2 2	8 16	2 42	25 1	1 5	4 41	0 46	9 0	1 41	11 14	0 16	9 46	1 48	4 25	10 46	20 33	20 29	21 43		n.a.
S 12	12 12	21 42	2 12	18 46	2 1	8 46	2 46	25 3	1 6	4 46	0 46	9 2	1 41	11 15	0 16	9 46	1 48	4 25	10 46	20 33	20 28	21 43		n.a.
M13	11 51	20 22	3 15	18 15	1 59	9 15	2 50	25 4	1 7	4 51	0 46	9 4	1 41	11 15	0 16	9 45	1 48	4 26	10 46	20 32	20 28	21 43		n.a.
T 14	11 29	17 44	4 6	17 43	1 57	9 44	2 54	25 6	1 8	4 56	0 46	9 6	1 40	11 16	0 16	9 45	1 48	4 26	10 47	20 30	20 27	21 43		n.a.
W15	11 7	14 2	4 41	17 9	1 55	10 13	2 58	25 7	1 9	5 0	0 46	9 8	1 40	11 17	0 16	9 45	1 48	4 27	10 47	20 28	20 26	21 43		n.a.
T 16	10 45	9 35	4 58	16 34	1 52	10 42	3 2	25 8	1 10	5 5	0 45	9 10	1 40	11 18	0 16	9 45	1 49	4 27	10 47	20 25	20 25	21 43		n.a.
F 17	10 22	4 42	4 58	15 59	1 48	11 10	3 6	25 9	1 11	5 10	0 45	9 12	1 40	11 19	0 16	9 44	1 49	4 27	10 47	20 23	20 25	21 43		n.a.
S 18	10 0	0s19	4 40	15 22	1 44	11 38	3 9	25 10	1 12	5 15	0 45	9 14	1 40	11 20	0 16	9 44	1 49	4 28	10 47	20 20	20 24	21 43		n.a.
S 19	9 37	5 11	4 7	14 44	1 40	12 5	3 13	25 11	1 12	5 20	0 45	9 16	1 39	11 21	0 16	9 44	1 49	4 28	10 47	20 17	20 23	21 42		n.a.
M20	9 14	9 41	3 22	14 5	1 36	12 33	3 17	25 11	1 13	5 25	0 45	9 18	1 39	11 21	0 16	9 43	1 49	4 29	10 47	20 15	20 23	21 42		n.a.
T 21	8 51	13 39	2 29	13 26	1 31	13 0	3 20	25 12	1 14	5 30	0 44	9 20	1 39	11 22	0 16	9 43	1 49	4 29	10 47	20 14	20 22	21 42		n.a.
W22	8 28	16 56	1 29	12 45	1 26	13 26	3 24	25 12	1 15	5 35	0 44	9 22	1 39	11 23	0 16	9 42	1 49	4 30	10 47	20 13	20 21	21 42		n.a.
T 23	8 5	19 26	0 27	12 5	1 21	13 53	3 27	25 12	1 16	5 40	0 44	9 24	1 39	11 24	0 16	9 42	1 49	4 30	10 48	20 13	20 20	21 42		n.a.
F 24	7 41	21 2	0n36	11 23	1 15	14 19	3 30	25 12	1 17	5 45	0 44	9 26	1 39	11 25	0 16	9 42	1 49	4 31	10 48	20 13	20 20	21 42		n.a.
S 25	7 18	21 42	1 37	10 42	1 10	14 44	3 33	25 12	1 18	5 50	0 44	9 28	1 38	11 26	0 16	9 41	1 49	4 31	10 48	20 13	20 19	21 42		n.a.
S 26	6 54	21 24	2 34	10 0	1 4	15 9	3 36	25 12	1 19	5 55	0 44	9 31	1 38	11 27	0 16	9 41	1 49	4 31	10 48	20 13	20 18	21 42		n.a.
M27	6 30	20 8	3 25	9 17	0 58	15 34	3 39	25 11	1 20	6 0	0 43	9 33	1 38	11 28	0 16	9 40	1 49	4 32	10 48	20 12	20 18	21 41		n.a.
T 28	6 6	17 56	4 8	8 34	0 52	15 58	3 42	25 11	1 21	6 5	0 43	9 35	1 38	11 29	0 16	9 40	1 49	4 32	10 48	20 11	20 17	21 41		n.a.
W29	5 42	14 53	4 39	7 51	0 46	16 22	3 45	25 10	1 22	6 10	0 43	9 37	1 38	11 30	0 16	9 40	1 49	4 33	10 48	20 9	20 16	21 41		n.a.
T 30	5n18	11s 5	4n58	7n 8	0n40	16s46	3s48	25n 9	1n23	6s16	0n43	9s39	1n38	11s31	0n16	9n39	1s49	4s33	10s48	20s 6	20s15	21s41		n.a.

Julian Day Number = 790644.5, Delta T = 17h05m40s
Ecliptic obliquity = 23°58'40, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'26, Lahiri = -39°03'26 Julian Calendar 1 Sept. 2549 BCE == Greg. Calendar 11 Aug. 2549 BCE

The year -2548 astronomical counting style corresponds to year 2549 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2549 BCE
geocentric

OCTOBER 2549 BCE (-2548) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 16 33	17♍51'52	0♓59	15♍22	5♏11	7♋49	17♎27	28♎35	0♏ 9	28°R56	13°R17	27°R34	28♏22	16♐37	n.a.	F 1
S 2	23 20 30	18°52'46	14°20	16°58	6° 9	8°22	17°40	28°40	0°12	28♈55	13♈16	27♏21	28°19	16°43	n.a.	S 2
S 3	23 24 26	19°53'40	27°58	18°34	7° 7	8°54	17°53	28°46	0°15	28°54	13°15	27°10	28°16	16°50	n.a.	S 3
M 4	23 28 23	20°54'36	11♈50	20° 9	8° 5	9°26	18° 6	28°52	0°18	28°52	13°14	27° 1	28°13	16°57	n.a.	M 4
T 5	23 32 19	21°55'34	25°50	21°44	9° 2	9°59	18°19	28°59	0°21	28°51	13°13	26°54	28°10	17° 3	n.a.	T 5
W 6	23 36 16	22°56'33	9♉57	23°19	9°59	10°31	18°32	29° 5	0°24	28°50	13°11	26°51	28° 7	17°10	n.a.	W 6
T 7	23 40 12	23°57'33	24° 5	24°54	10°55	11° 3	18°46	29°11	0°27	28°49	13°10	26°D50	28° 3	17°16	n.a.	T 7
F 8	23 44 9	24°58'35	8♊14	26°28	11°50	11°35	18°59	29°17	0°30	28°47	13° 9	26°50	28° 0	17°23	n.a.	F 8
S 9	23 48 5	25°59'39	22°21	28° 3	12°45	12° 7	19°12	29°23	0°33	28°46	13° 8	26°R50	27°57	17°30	n.a.	S 9
S 10	23 52 2	27° 0'44	6♋25	29°37	13°40	12°39	19°25	29°30	0°37	28°44	13° 7	26°50	27°54	17°36	n.a.	S 10
M11	23 55 59	28° 1'50	20°26	1♎12	14°33	13°10	19°38	29°36	0°40	28°43	13° 6	26°48	27°51	17°43	n.a.	M11
T 12	23 59 55	29° 2'58	4♌23	2°46	15°26	13°42	19°52	29°42	0°43	28°42	13° 5	26°43	27°48	17°50	n.a.	T 12
W13	0 3 52	0♎ 4'07	18°13	4°20	16°19	14°13	20° 5	29°49	0°46	28°40	13° 4	26°36	27°44	17°56	n.a.	W13
T 14	0 7 48	1° 5'18	1♍54	5°54	17°10	14°44	20°19	29°55	0°49	28°39	13° 3	26°27	27°41	18° 3	n.a.	T 14
F 15	0 11 45	2° 6'29	15°24	7°28	18° 1	15°15	20°32	0♏ 2	0°53	28°37	13° 1	26°17	27°38	18°10	n.a.	F 15
S 16	0 15 41	3° 7'41	28°40	9° 2	18°52	15°46	20°46	0° 8	0°56	28°36	13° 0	26° 7	27°35	18°16	n.a.	S 16
S 17	0 19 38	4° 8'55	11♎40	10°36	19°41	16°17	20°59	0°15	0°59	28°34	12°59	25°58	27°32	18°23	n.a.	S 17
M18	0 23 34	5°10'09	24°24	12°10	20°30	16°48	21°13	0°21	1° 3	28°33	12°58	25°52	27°28	18°30	n.a.	M18
T 19	0 27 31	6°11'24	6♏50	13°44	21°17	17°18	21°26	0°28	1° 6	28°31	12°57	25°47	27°25	18°36	n.a.	T 19
W20	0 31 28	7°12'39	19° 2	15°18	22° 4	17°49	21°40	0°35	1° 9	28°30	12°56	25°45	27°22	18°43	n.a.	W20
T 21	0 35 24	8°13'56	1♐ 2	16°52	22°50	18°19	21°54	0°41	1°13	28°28	12°54	25°D45	27°19	18°50	n.a.	T 21
F 22	0 39 21	9°15'12	12°53	18°26	23°35	18°49	22° 7	0°48	1°16	28°26	12°53	25°46	27°16	18°56	n.a.	F 22
S 23	0 43 17	10°16'30	24°41	20° 0	24°19	19°19	22°21	0°55	1°19	28°25	12°52	25°48	27°13	19° 3	n.a.	S 23
S 24	0 47 14	11°17'47	6♑30	21°34	25° 2	19°49	22°35	1° 1	1°23	28°23	12°51	25°R49	27° 9	19°10	n.a.	S 24
M25	0 51 10	12°19'05	18°26	23° 8	25°43	20°18	22°48	1° 8	1°26	28°22	12°50	25°49	27° 6	19°16	n.a.	M25
T 26	0 55 7	13°20'23	0♒34	24°41	26°24	20°48	23° 2	1°15	1°30	28°20	12°49	25°47	27° 3	19°23	n.a.	T 26
W27	0 59 4	14°21'41	12°59	26°15	27° 3	21°17	23°16	1°22	1°33	28°18	12°47	25°43	27° 0	19°30	n.a.	W27
T 28	1 3 0	15°23'00	25°44	27°49	27°41	21°46	23°30	1°29	1°37	28°17	12°46	25°38	26°57	19°36	n.a.	T 28
F 29	1 6 57	16°24'19	8♓52	29°22	28°18	22°15	23°43	1°36	1°40	28°15	12°45	25°32	26°54	19°43	n.a.	F 29
S 30	1 10 53	17°25'37	22°25	0♏56	28°53	22°44	23°57	1°42	1°44	28°13	12°44	25°25	26°50	19°50	n.a.	S 30
S 31	1 14 50	18♎26'56	6♈19	2♏29	29♏27	23♋12	24♎11	1♏49	1♏47	28♈12	12♈43	25♏19	26♏47	19♐56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n54	6s41	5n 2	6n24	0n33	17s 9	3s50	25n 8	1n24	6s21	0n43	9s42	1n37	11s32	0n16	9n39	1s49	4s34	10s48	20s 3	20s15	21s41		n.a.
S 2	4 30	1 52	4 49	5 40	0 27	17 31	3 53	25 7	1 25	6 26	0 43	9 44	1 37	11 33	0 16	9 38	1 49	4 34	10 48	20 1	20 14	21 41		n.a.
S 3	4 5	3n 8	4 20	4 56	0 21	17 53	3 55	25 6	1 26	6 31	0 43	9 46	1 37	11 34	0 16	9 38	1 49	4 35	10 48	19 58	20 13	21 41		n.a.
M 4	3 41	8 4	3 36	4 12	0 14	18 15	3 57	25 5	1 27	6 36	0 42	9 49	1 37	11 35	0 16	9 37	1 49	4 35	10 48	19 56	20 13	21 40		n.a.
T 5	3 16	12 38	2 37	3 28	0 8	18 36	3 59	25 4	1 28	6 41	0 42	9 51	1 37	11 37	0 16	9 37	1 49	4 36	10 48	19 54	20 12	21 40		n.a.
W 6	2 52	16 32	1 29	2 44	0 1	18 56	4 1	25 2	1 29	6 47	0 42	9 53	1 37	11 38	0 15	9 36	1 49	4 36	10 48	19 53	20 11	21 40		n.a.
T 7	2 27	19 27	0 15	2 0	0s 5	19 16	4 3	25 0	1 30	6 52	0 42	9 56	1 37	11 39	0 15	9 36	1 49	4 37	10 48	19 53	20 10	21 40		n.a.
F 8	2 2	21 11	1s 1	1 15	0 11	19 35	4 4	24 59	1 31	6 57	0 42	9 58	1 36	11 40	0 15	9 35	1 49	4 37	10 49	19 53	20 10	21 40		n.a.
S 9	1 38	21 33	2 12	0 31	0 18	19 54	4 6	24 57	1 32	7 2	0 42	10 0	1 36	11 41	0 15	9 35	1 49	4 37	10 49	19 53	20 9	21 39		n.a.
S 10	1 13	20 34	3 15	0s13	0 24	20 13	4 7	24 55	1 34	7 8	0 42	10 3	1 36	11 42	0 15	9 34	1 49	4 38	10 49	19 53	20 8	21 39		n.a.
M11	0 48	18 19	4 7	0 57	0 30	20 30	4 8	24 53	1 35	7 13	0 41	10 5	1 36	11 43	0 15	9 34	1 49	4 38	10 49	19 53	20 7	21 39		n.a.
T 12	0 23	15 1	4 43	1 41	0 37	20 47	4 9	24 51	1 36	7 18	0 41	10 8	1 36	11 44	0 15	9 33	1 49	4 39	10 49	19 52	20 7	21 39		n.a.
W13	0s 2	10 56	5 2	2 25	0 43	21 4	4 10	24 48	1 37	7 23	0 41	10 10	1 36	11 46	0 15	9 33	1 49	4 39	10 49	19 50	20 6	21 39		n.a.
T 14	0 27	6 19	5 4	3 8	0 49	21 20	4 10	24 46	1 38	7 29	0 41	10 12	1 36	11 47	0 15	9 32	1 49	4 40	10 49	19 48	20 5	21 38		n.a.
F 15	0 51	1 27	4 49	3 52	0 55	21 35	4 11	24 43	1 39	7 34	0 41	10 15	1 35	11 48	0 15	9 31	1 50	4 40	10 49	19 45	20 4	21 38		n.a.
S 16	1 16	3s23	4 18	4 35	1 1	21 50	4 11	24 41	1 40	7 39	0 41	10 17	1 35	11 49	0 15	9 31	1 50	4 41	10 49	19 43	20 4	21 38		n.a.
S 17	1 41	7 59	3 34	5 18	1 7	22 4	4 11	24 38	1 41	7 45	0 41	10 20	1 35	11 50	0 15	9 30	1 50	4 41	10 49	19 41	20 3	21 38		n.a.
M18	2 6	12 9	2 41	6 1	1 12	22 17	4 11	24 35	1 43	7 50	0 40	10 22	1 35	11 51	0 15	9 30	1 50	4 42	10 49	19 39	20 2	21 37		n.a.
T 19	2 31	15 41	1 40	6 43	1 18	22 30	4 10	24 33	1 44	7 55	0 40	10 25	1 35	11 53	0 15	9 29	1 50	4 42	10 49	19 38	20 2	21 37		n.a.
W20	2 55	18 27	0 36	7 26	1 23	22 42	4 9	24 30	1 45	8 1	0 40	10 27	1 35	11 54	0 15	9 29	1 50	4 42	10 49	19 38	20 1	21 37		n.a.
T 21	3 20	20 22	0n29	8 7	1 28	22 53	4 8	24 27	1 46	8 6	0 40	10 30	1 35	11 55	0 15	9 28	1 50	4 43	10 49	19 38	20 0	21 37		n.a.
F 22	3 45	21 20	1 32	8 49	1 33	23 4	4 7	24 24	1 47	8 11	0 40	10 32	1 35	11 56	0 15	9 27	1 50	4 43	10 49	19 38	19 59	21 36		n.a.
S 23	4 9	21 22	2 30	9 30	1 38	23 14	4 6	24 20	1 48	8 16	0 40	10 35	1 35	11 58	0 15	9 27	1 50	4 44	10 49	19 38	19 59	21 36		n.a.
S 24	4 34	20 26	3 23	10 10	1 42	23 23	4 4	24 17	1 50	8 22	0 40	10 37	1 34	11 59	0 15	9 26	1 50	4 44	10 49	19 39	19 58	21 36		n.a.
M25	4 58	18 36	4 7	10 50	1 47	23 32	4 2	24 14	1 51	8 27	0 40	10 40	1 34	12 0	0 15	9 26	1 50	4 45	10 48	19 39	19 57	21 36		n.a.
T 26	5 23	15 54	4 41	11 29	1 51	23 40	4 0	24 10	1 52	8 32	0 40	10 42	1 34	12 1	0 15	9 25	1 50	4 45	10 48	19 38	19 56	21 35		n.a.
W27	5 47	12 28	5 3	12 8	1 55	23 47	3 58	24 7	1 53	8 38	0 39	10 45	1 34	12 2	0 15	9 24	1 50	4 45	10 48	19 37	19 56	21 35		n.a.
T 28	6 11	8 22	5 10	12 46	1 58	23 53	3 55	24 3	1 55	8 43	0 39	10 47	1 34	12 4	0 15	9 24	1 50	4 46	10 48	19 36	19 55	21 35		n.a.
F 29	6 35	3 46	5 2	13 23	2 1	23 59	3 52	24 0	1 56	8 48	0 39	10 50	1 34	12 5	0 15	9 23	1 50	4 46	10 48	19 34	19 54	21 34		n.a.
S 30	6 59	1n 9	4 37	13 59	2 4	24 4	3 48	23 56	1 57	8 54	0 39	10 52	1 34	12 6	0 15	9 23	1 50	4 47	10 48	19 33	19 53	21 34		n.a.
S 31	7s23	6n 9	3n55	14s35	2s 6	24s 8	3s45	23n53	1n58	8s59	0n39	10s55	1n34	12s 7	0n15	9n22	1s50	4s47	10s48	19s31	19s53	21s34		n.a.

Julian Day Number = 790674.5, Delta T = 17h05m38s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'22, Lahiri = -39°03'22 Julian Calendar 1 Oct. 2549 BCE == Greg. Calendar 10 Sept. 2549 BCE

The year -2548 astronomical counting style corresponds to year 2549 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2549 BCE
geocentric

NOVEMBER 2549 BCE (-2548) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 18 46	19♎28'16	20♈33	4♏ 1	29♏59	23♋41	24♎25	1♏56	1♏51	28°R10	12°R42	25°R13	26♏44	20♐ 3	n.a.	M 1
T 2	1 22 43	20°29'35	5♉ 0	5°33	0♐30	24° 9	24°39	2° 3	1°54	28♈ 8	12♈41	25♏10	26°41	20°10	n.a.	T 2
W 3	1 26 39	21°30'55	19°35	7° 5	1° 0	24°37	24°53	2°10	1°58	28° 7	12°39	25°D 9	26°38	20°16	n.a.	W 3
T 4	1 30 36	22°32'15	4♊11	8°36	1°27	25° 5	25° 6	2°17	2° 1	28° 5	12°38	25° 9	26°34	20°23	n.a.	T 4
F 5	1 34 33	23°33'36	18°43	10° 6	1°53	25°32	25°20	2°24	2° 5	28° 3	12°37	25°10	26°31	20°30	n.a.	F 5
S 6	1 38 29	24°34'57	3♋ 6	11°34	2°17	26° 0	25°34	2°31	2° 9	28° 2	12°36	25°12	26°28	20°36	n.a.	S 6
S 7	1 42 26	25°36'19	17°18	13° 2	2°39	26°27	25°48	2°38	2°12	28° 0	12°35	25°13	26°25	20°43	n.a.	S 7
M 8	1 46 22	26°37'40	1♌17	14°28	3° 0	26°54	26° 2	2°45	2°16	27°58	12°34	25°R13	26°22	20°49	n.a.	M 8
T 9	1 50 19	27°39'02	15° 2	15°52	3°18	27°21	26°16	2°52	2°19	27°56	12°33	25°12	26°19	20°56	n.a.	T 9
W10	1 54 15	28°40'24	28°34	17°13	3°34	27°47	26°30	2°59	2°23	27°55	12°31	25° 9	26°15	21° 3	n.a.	W10
T 11	1 58 12	29°41'46	11♍52	18°32	3°49	28°14	26°43	3° 6	2°26	27°53	12°30	25° 6	26°12	21° 9	n.a.	T 11
F 12	2 2 9	0♏43'08	24°56	19°48	4° 1	28°40	26°57	3°13	2°30	27°51	12°29	25° 2	26° 9	21°16	n.a.	F 12
S 13	2 6 5	1°44'31	7♎48	20°59	4°10	29° 5	27°11	3°21	2°34	27°50	12°28	24°58	26° 6	21°23	n.a.	S 13
S 14	2 10 2	2°45'53	20°26	22° 7	4°18	29°31	27°25	3°28	2°37	27°48	12°27	24°54	26° 3	21°29	n.a.	S 14
M15	2 13 58	3°47'14	2♏52	23° 9	4°23	29°56	27°39	3°35	2°41	27°46	12°26	24°52	25°59	21°36	n.a.	M15
T 16	2 17 55	4°48'36	15° 7	24° 5	4°26	0♌22	27°53	3°42	2°44	27°45	12°25	24°50	25°56	21°43	n.a.	T 16
W17	2 21 51	5°49'57	27°11	24°54	4°R26	0°46	28° 7	3°49	2°48	27°43	12°24	24°D50	25°53	21°49	n.a.	W17
T 18	2 25 48	6°51'18	9♐ 6	25°36	4°24	1°11	28°20	3°56	2°52	27°41	12°23	24°51	25°50	21°56	n.a.	T 18
F 19	2 29 45	7°52'38	20°56	26° 9	4°19	1°35	28°34	4° 3	2°55	27°39	12°22	24°52	25°47	22° 3	n.a.	F 19
S 20	2 33 41	8°53'57	2♑44	26°33	4°12	1°59	28°48	4°10	2°59	27°38	12°21	24°53	25°44	22° 9	n.a.	S 20
S 21	2 37 38	9°55'16	14°33	26°47	4° 2	2°23	29° 2	4°17	3° 2	27°36	12°20	24°55	25°40	22°16	n.a.	S 21
M22	2 41 34	10°56'33	26°28	26°R49	3°50	2°46	29°16	4°24	3° 6	27°34	12°19	24°56	25°37	22°23	n.a.	M22
T 23	2 45 31	11°57'50	8♒33	26°40	3°35	3° 9	29°29	4°31	3°10	27°33	12°18	24°R56	25°34	22°29	n.a.	T 23
W24	2 49 27	12°59'06	20°54	26°19	3°18	3°32	29°43	4°38	3°13	27°31	12°17	24°56	25°31	22°36	n.a.	W24
T 25	2 53 24	14° 0'21	3♓34	25°47	2°58	3°55	29°57	4°45	3°17	27°30	12°16	24°56	25°28	22°43	n.a.	T 25
F 26	2 57 20	15° 1'35	16°38	25° 3	2°36	4°17	0♏10	4°52	3°20	27°28	12°15	24°55	25°25	22°49	n.a.	F 26
S 27	3 1 17	16° 2'47	0♈ 9	24° 9	2°11	4°39	0°24	4°59	3°24	27°26	12°14	24°53	25°21	22°56	n.a.	S 27
S 28	3 5 14	17° 3'59	14° 6	23° 6	1°45	5° 0	0°38	5° 6	3°27	27°25	12°13	24°52	25°18	23° 3	n.a.	S 28
M29	3 9 10	18° 5'10	28°27	21°56	1°16	5°22	0°51	5°13	3°31	27°23	12°12	24°51	25°15	23° 9	n.a.	M29
T 30	3 13 7	19♏ 6'19	13♉10	20♏41	0♐46	5♌42	1♏ 5	5♏20	3♏34	27♈22	12♈11	24♏51	25♏12	23♐16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s47	10n56	2n58	15s 9	2s 8	24s11	3s40	23n49	2n 0	9s 4	0n39	10s57	1n34	12s 9	0n15	9n21	1s50	4s47	10s48	19s30	19s52	21s34		n.a.
T 2	8 11	15 10	1 48	15 42	2 10	24 14	3 36	23 45	2 1	9 9	0 39	11 0	1 34	12 10	0 15	9 21	1 50	4 48	10 48	19 29	19 51	21 33		n.a.
W 3	8 34	18 31	0 30	16 14	2 11	24 16	3 31	23 41	2 2	9 15	0 39	11 2	1 33	12 11	0 15	9 20	1 50	4 48	10 48	19 29	19 50	21 33		n.a.
T 4	8 58	20 39	0s49	16 45	2 12	24 16	3 26	23 37	2 4	9 20	0 39	11 5	1 33	12 13	0 15	9 20	1 50	4 49	10 48	19 29	19 50	21 33		n.a.
F 5	9 21	21 24	2 6	17 15	2 12	24 17	3 21	23 33	2 5	9 25	0 38	11 7	1 33	12 14	0 15	9 19	1 50	4 49	10 48	19 29	19 49	21 32		n.a.
S 6	9 44	20 43	3 13	17 43	2 11	24 16	3 15	23 30	2 6	9 31	0 38	11 10	1 33	12 15	0 15	9 18	1 50	4 49	10 48	19 30	19 48	21 32		n.a.
S 7	10 7	18 44	4 8	18 9	2 10	24 14	3 8	23 26	2 8	9 36	0 38	11 12	1 33	12 16	0 15	9 18	1 50	4 50	10 48	19 30	19 47	21 32		n.a.
M 8	10 30	15 39	4 47	18 34	2 8	24 12	3 2	23 22	2 9	9 41	0 38	11 15	1 33	12 18	0 15	9 17	1 50	4 50	10 48	19 30	19 47	21 31		n.a.
T 9	10 52	11 46	5 9	18 57	2 5	24 8	2 55	23 18	2 11	9 46	0 38	11 17	1 33	12 19	0 15	9 17	1 50	4 50	10 47	19 30	19 46	21 31		n.a.
W10	11 15	7 21	5 14	19 18	2 2	24 4	2 47	23 13	2 12	9 51	0 38	11 20	1 33	12 20	0 15	9 16	1 50	4 51	10 47	19 29	19 45	21 31		n.a.
T 11	11 37	2 39	5 1	19 36	1 57	23 59	2 39	23 9	2 13	9 57	0 38	11 22	1 33	12 21	0 15	9 15	1 50	4 51	10 47	19 28	19 44	21 30		n.a.
F 12	11 59	2s 6	4 33	19 53	1 52	23 53	2 31	23 5	2 15	10 2	0 38	11 25	1 33	12 23	0 15	9 15	1 50	4 51	10 47	19 27	19 43	21 30		n.a.
S 13	12 21	6 41	3 51	20 6	1 46	23 46	2 22	23 1	2 16	10 7	0 38	11 27	1 33	12 24	0 15	9 14	1 50	4 52	10 47	19 26	19 43	21 30		n.a.
S 14	12 42	10 54	2 59	20 17	1 38	23 39	2 12	22 57	2 18	10 12	0 38	11 30	1 33	12 25	0 15	9 13	1 50	4 52	10 47	19 25	19 42	21 29		n.a.
M15	13 4	14 35	1 58	20 25	1 30	23 30	2 3	22 53	2 19	10 17	0 37	11 32	1 33	12 27	0 15	9 13	1 50	4 52	10 47	19 25	19 41	21 29		n.a.
T 16	13 25	17 35	0 54	20 30	1 20	23 21	1 52	22 49	2 21	10 22	0 37	11 35	1 33	12 28	0 15	9 12	1 50	4 53	10 47	19 24	19 40	21 28		n.a.
W17	13 46	19 45	0n13	20 32	1 9	23 10	1 42	22 45	2 22	10 28	0 37	11 37	1 33	12 29	0 15	9 12	1 50	4 53	10 46	19 24	19 40	21 28		n.a.
T 18	14 6	21 1	1 18	20 31	0 57	22 59	1 30	22 41	2 24	10 33	0 37	11 40	1 32	12 30	0 15	9 11	1 50	4 53	10 46	19 24	19 39	21 28		n.a.
F 19	14 27	21 20	2 20	20 26	0 43	22 46	1 19	22 37	2 25	10 38	0 37	11 42	1 32	12 32	0 15	9 10	1 50	4 54	10 46	19 25	19 38	21 27		n.a.
S 20	14 47	20 42	3 15	20 17	0 29	22 33	1 7	22 33	2 27	10 43	0 37	11 45	1 32	12 33	0 15	9 10	1 50	4 54	10 46	19 25	19 37	21 27		n.a.
S 21	15 7	19 9	4 2	20 5	0 13	22 19	0 54	22 29	2 29	10 48	0 37	11 47	1 32	12 34	0 15	9 9	1 49	4 54	10 46	19 25	19 37	21 27		n.a.
M22	15 27	16 46	4 39	19 48	0n 5	22 4	0 41	22 25	2 30	10 53	0 37	11 50	1 32	12 35	0 15	9 9	1 49	4 54	10 46	19 26	19 36	21 26		n.a.
T 23	15 46	13 38	5 5	19 29	0 23	21 48	0 28	22 21	2 32	10 58	0 37	11 52	1 32	12 37	0 15	9 8	1 49	4 55	10 46	19 26	19 35	21 26		n.a.
W24	16 5	9 51	5 17	19 5	0 42	21 31	0 14	22 17	2 33	11 3	0 37	11 55	1 32	12 38	0 15	9 8	1 49	4 55	10 45	19 26	19 34	21 25		n.a.
T 25	16 24	5 33	5 14	18 38	1 2	21 13	0n 0	22 13	2 35	11 8	0 37	11 57	1 32	12 39	0 15	9 7	1 49	4 55	10 45	19 26	19 33	21 25		n.a.
F 26	16 42	0 52	4 55	18 9	1 21	20 54	0 15	22 9	2 37	11 13	0 37	11 59	1 32	12 40	0 15	9 6	1 49	4 55	10 45	19 25	19 33	21 24		n.a.
S 27	17 1	4n 1	4 20	17 36	1 41	20 35	0 29	22 5	2 38	11 18	0 36	12 2	1 32	12 42	0 15	9 6	1 49	4 56	10 45	19 25	19 32	21 24		n.a.
S 28	17 19	8 51	3 28	17 2	2 0	20 15	0 44	22 2	2 40	11 23	0 36	12 4	1 32	12 43	0 15	9 5	1 49	4 56	10 45	19 25	19 31	21 24		n.a.
M29	17 36	13 22	2 22	16 27	2 18	19 54	1 0	21 58	2 42	11 28	0 36	12 7	1 32	12 44	0 15	9 5	1 49	4 56	10 45	19 25	19 30	21 23		n.a.
T 30	17s53	17n10	1n 5	15s51	2n34	19s33	1n15	21n54	2n43	11s33	0n36	12s 9	1n32	12s45	0n15	9n 4	1s49	4s56	10s44	19s24	19s30	21s23		n.a.

Julian Day Number = 790705.5, Delta T = 17h05m36s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'18, Lahiri = -39°03'18 Julian Calendar 1 Nov. 2549 BCE == Greg. Calendar 11 Oct. 2549 BCE

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ASTRODIENST EPHEMERIS for the year 2549 BCE
geocentric

DECEMBER 2549 BCE (-2548) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 17 3	20♏ 7'28	28♉ 6	19°R24	0°R14	6♌ 3	1♏18	5♏27	3♏38	27°R20	12°R10	24°D51	25♏ 9	23♐23	n.a.	W 1
T 2	3 21 0	21° 8'36	13♊ 8	18♏ 7	29♏40	6°23	1°32	5°34	3°41	27♈19	12♈ 9	24♏51	25° 5	23°29	n.a.	T 2
F 3	3 24 56	22° 9'43	28° 7	16°52	29° 5	6°43	1°45	5°41	3°45	27°17	12° 8	24°51	25° 2	23°36	n.a.	F 3
S 4	3 28 53	23°10'49	12♋55	15°41	28°30	7° 2	1°59	5°47	3°48	27°15	12° 7	24°52	24°59	23°43	n.a.	S 4
S 5	3 32 50	24°11'55	27°26	14°36	27°53	7°21	2°12	5°54	3°52	27°14	12° 7	24°52	24°56	23°49	n.a.	S 5
M 6	3 36 46	25°12'59	11♌37	13°39	27°16	7°40	2°26	6° 1	3°55	27°13	12° 6	24°R52	24°53	23°56	n.a.	M 6
T 7	3 40 43	26°14'03	25°25	12°49	26°39	7°58	2°39	6° 8	3°59	27°11	12° 5	24°D52	24°50	24° 3	n.a.	T 7
W 8	3 44 39	27°15'05	8♍52	12° 8	26° 2	8°16	2°52	6°15	4° 2	27°10	12° 4	24°52	24°46	24° 9	n.a.	W 8
T 9	3 48 36	28°16'07	21°58	11°36	25°25	8°33	3° 5	6°21	4° 5	27° 8	12° 3	24°52	24°43	24°16	n.a.	T 9
F 10	3 52 32	29°17'08	4♎46	11°13	24°48	8°50	3°19	6°28	4° 9	27° 7	12° 3	24°52	24°40	24°23	n.a.	F 10
S 11	3 56 29	0♐18'07	17°19	10°59	24°13	9° 7	3°32	6°35	4°12	27° 5	12° 2	24°53	24°37	24°29	n.a.	S 11
S 12	4 0 26	1°19'06	29°39	10°D53	23°38	9°23	3°45	6°42	4°15	27° 4	12° 1	24°54	24°34	24°36	n.a.	S 12
M13	4 4 22	2°20'03	11♏49	10°55	23° 4	9°39	3°58	6°48	4°19	27° 3	12° 0	24°54	24°31	24°43	n.a.	M13
T 14	4 8 19	3°20'59	23°50	11° 4	22°33	9°54	4°11	6°55	4°22	27° 1	12° 0	24°R54	24°27	24°49	n.a.	T 14
W15	4 12 15	4°21'54	5♐45	11°20	22° 2	10° 8	4°24	7° 1	4°25	27° 0	11°59	24°54	24°24	24°56	n.a.	W15
T 16	4 16 12	5°22'47	17°36	11°42	21°34	10°22	4°37	7° 8	4°28	26°59	11°58	24°53	24°21	25° 3	n.a.	T 16
F 17	4 20 8	6°23'39	29°25	12°10	21° 7	10°36	4°50	7°14	4°32	26°58	11°58	24°52	24°18	25° 9	n.a.	F 17
S 18	4 24 5	7°24'29	11♑14	12°43	20°43	10°49	5° 3	7°21	4°35	26°56	11°57	24°50	24°15	25°16	n.a.	S 18
S 19	4 28 1	8°25'17	23° 5	13°21	20°20	11° 2	5°15	7°27	4°38	26°55	11°57	24°48	24°11	25°23	n.a.	S 19
M20	4 31 58	9°26'03	5♒ 1	14° 4	20° 0	11°14	5°28	7°34	4°41	26°54	11°56	24°46	24° 8	25°29	n.a.	M20
T 21	4 35 55	10°26'48	17° 7	14°50	19°43	11°25	5°41	7°40	4°44	26°53	11°56	24°44	24° 5	25°36	n.a.	T 21
W22	4 39 51	11°27'31	29°26	15°40	19°27	11°36	5°53	7°46	4°47	26°52	11°55	24°43	24° 2	25°43	n.a.	W22
T 23	4 43 48	12°28'11	12♓ 1	16°34	19°15	11°46	6° 6	7°52	4°50	26°51	11°54	24°D42	23°59	25°49	n.a.	T 23
F 24	4 47 44	13°28'50	24°57	17°30	19° 4	11°56	6°18	7°59	4°53	26°50	11°54	24°43	23°56	25°56	n.a.	F 24
S 25	4 51 41	14°29'27	8♈18	18°30	18°57	12° 5	6°31	8° 5	4°56	26°49	11°54	24°44	23°52	26° 3	n.a.	S 25
S 26	4 55 37	15°30'02	22° 5	19°32	18°51	12°14	6°43	8°11	4°59	26°47	11°53	24°45	23°49	26° 9	n.a.	S 26
M27	4 59 34	16°30'34	6♉19	20°37	18°49	12°22	6°55	8°17	5° 2	26°46	11°53	24°47	23°46	26°16	n.a.	M27
T 28	5 3 31	17°31'05	20°59	21°43	18°D48	12°29	7° 7	8°23	5° 5	26°46	11°52	24°R47	23°43	26°23	n.a.	T 28
W29	5 7 27	18°31'34	5♊59	22°52	18°50	12°36	7°20	8°29	5° 8	26°45	11°52	24°47	23°40	26°29	n.a.	W29
T 30	5 11 24	19°32'01	21°12	24° 3	18°55	12°42	7°32	8°35	5°11	26°44	11°51	24°46	23°36	26°36	n.a.	T 30
F 31	5 15 20	20♐32'26	6♋28	25♏16	19♏ 1	12♌48	7♏44	8♏41	5♏13	26♈43	11♈51	24♏43	23♏33	26♐43	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	18s10	19n53	0s18	15s16	2n49	19s11	1n30	21n51	2n45	11s38	0n36	12s11	1n32	12s46	0n15	9n 4	1s49	4s56	10s44	19s24	19s29	21s22			n.a.
T 2	18 27	21 14	1 40	14 42	3 2	18 49	1 46	21 47	2 47	11 42	0 36	12 14	1 32	12 48	0 15	9 3	1 49	4 56	10 44	19 24	19 28	21 22			n.a.
F 3	18 43	21 3	2 55	14 11	3 12	18 27	2 1	21 44	2 49	11 47	0 36	12 16	1 32	12 49	0 15	9 3	1 49	4 57	10 44	19 25	19 27	21 21			n.a.
S 4	18 59	19 24	3 57	13 43	3 20	18 4	2 16	21 40	2 50	11 52	0 36	12 18	1 32	12 50	0 15	9 2	1 49	4 57	10 44	19 25	19 26	21 21			n.a.
S 5	19 15	16 32	4 43	13 18	3 26	17 41	2 31	21 37	2 52	11 57	0 36	12 21	1 32	12 51	0 15	9 2	1 49	4 57	10 43	19 25	19 26	21 20			n.a.
M 6	19 30	12 44	5 10	12 58	3 29	17 18	2 46	21 34	2 54	12 2	0 36	12 23	1 32	12 52	0 15	9 1	1 49	4 57	10 43	19 25	19 25	21 20			n.a.
T 7	19 45	8 21	5 18	12 42	3 31	16 55	3 0	21 31	2 56	12 6	0 36	12 25	1 32	12 54	0 15	9 1	1 49	4 57	10 43	19 25	19 24	21 20			n.a.
W 8	19 59	3 40	5 9	12 30	3 30	16 33	3 14	21 28	2 58	12 11	0 36	12 28	1 32	12 55	0 15	9 0	1 49	4 57	10 43	19 25	19 23	21 19			n.a.
T 9	20 13	1s 4	4 43	12 22	3 28	16 11	3 28	21 25	3 0	12 16	0 36	12 30	1 32	12 56	0 15	9 0	1 49	4 57	10 43	19 25	19 22	21 19			n.a.
F 10	20 27	5 40	4 4	12 18	3 24	15 49	3 41	21 22	3 2	12 20	0 36	12 32	1 32	12 57	0 15	8 59	1 49	4 58	10 42	19 25	19 22	21 18			n.a.
S 11	20 40	9 56	3 14	12 19	3 19	15 28	3 54	21 19	3 3	12 25	0 35	12 34	1 32	12 58	0 15	8 59	1 49	4 58	10 42	19 25	19 21	21 18			n.a.
S 12	20 53	13 43	2 16	12 23	3 13	15 8	4 6	21 17	3 5	12 30	0 35	12 37	1 32	12 59	0 15	8 58	1 49	4 58	10 42	19 25	19 20	21 17			n.a.
M13	21 6	16 52	1 12	12 30	3 6	14 48	4 18	21 14	3 7	12 34	0 35	12 39	1 32	13 1	0 15	8 58	1 49	4 58	10 42	19 25	19 19	21 17			n.a.
T 14	21 18	19 15	0 6	12 40	2 58	14 30	4 28	21 12	3 9	12 39	0 35	12 41	1 32	13 2	0 15	8 57	1 49	4 58	10 42	19 25	19 19	21 16			n.a.
W15	21 29	20 46	1n 0	12 53	2 50	14 12	4 39	21 10	3 11	12 43	0 35	12 43	1 32	13 3	0 15	8 57	1 49	4 58	10 41	19 25	19 18	21 16			n.a.
T 16	21 41	21 21	2 3	13 8	2 41	13 56	4 48	21 8	3 13	12 48	0 35	12 45	1 32	13 4	0 15	8 56	1 49	4 58	10 41	19 25	19 17	21 15			n.a.
F 17	21 52	20 58	3 0	13 25	2 32	13 40	4 57	21 6	3 15	12 52	0 35	12 48	1 32	13 5	0 15	8 56	1 49	4 58	10 41	19 25	19 16	21 15			n.a.
S 18	22 2	19 41	3 50	13 44	2 23	13 26	5 5	21 4	3 17	12 57	0 35	12 50	1 32	13 6	0 15	8 56	1 49	4 58	10 41	19 24	19 15	21 14			n.a.
S 19	22 12	17 32	4 29	14 5	2 13	13 13	5 13	21 2	3 19	13 1	0 35	12 52	1 32	13 7	0 15	8 55	1 48	4 58	10 40	19 24	19 15	21 14			n.a.
M20	22 22	14 37	4 58	14 27	2 4	13 1	5 19	21 1	3 21	13 5	0 35	12 54	1 32	13 8	0 15	8 55	1 48	4 58	10 40	19 23	19 14	21 13			n.a.
T 21	22 31	11 5	5 14	14 50	1 54	12 50	5 25	20 59	3 23	13 10	0 35	12 56	1 32	13 9	0 15	8 54	1 48	4 58	10 40	19 23	19 13	21 13			n.a.
W22	22 40	7 1	5 15	15 15	1 44	12 41	5 31	20 58	3 25	13 14	0 35	12 58	1 32	13 10	0 15	8 54	1 48	4 58	10 40	19 22	19 12	21 12			n.a.
T 23	22 48	2 34	5 2	15 40	1 34	12 33	5 36	20 57	3 28	13 18	0 35	13 0	1 32	13 11	0 15	8 54	1 48	4 58	10 39	19 22	19 11	21 11			n.a.
F 24	22 56	2n 7	4 34	16 5	1 24	12 26	5 40	20 56	3 30	13 23	0 35	13 2	1 32	13 13	0 15	8 53	1 48	4 58	10 39	19 22	19 11	21 11			n.a.
S 25	23 3	6 52	3 50	16 31	1 15	12 21	5 43	20 56	3 32	13 27	0 35	13 4	1 32	13 14	0 15	8 53	1 48	4 58	10 39	19 23	19 10	21 10			n.a.
S 26	23 10	11 25	2 51	16 58	1 5	12 16	5 46	20 55	3 34	13 31	0 35	13 6	1 32	13 15	0 15	8 53	1 48	4 58	10 39	19 23	19 9	21 10			n.a.
M27	23 17	15 30	1 40	17 25	0 56	12 13	5 49	20 55	3 36	13 35	0 35	13 8	1 32	13 16	0 15	8 52	1 48	4 58	10 38	19 23	19 8	21 9			n.a.
T 28	23 23	18 45	0 21	17 52	0 46	12 11	5 51	20 55	3 38	13 39	0 35	13 10	1 32	13 17	0 15	8 52	1 48	4 58	10 38	19 24	19 7	21 9			n.a.
W29	23 28	20 47	1s 1	18 19	0 37	12 10	5 52	20 55	3 40	13 43	0 34	13 12	1 32	13 18	0 15	8 52	1 48	4 58	10 38	19 23	19 6	21 8			n.a.
T 30	23 33	21 21	2 20	18 46	0 28	12 11	5 53	20 55	3 42	13 47	0 34	13 14	1 32	13 18	0 15	8 52	1 48	4 58	10 38	19 23	19 6	21 8			n.a.
F 31	23s38	20n19	3s30	19s12	0n19	12s12	5n54	20n56	3n44	13s51	0n34	13s16	1n32	13s19	0n15	8n51	1s48	4s57	10s37	19s22	19s 5	21s 7			n.a.

Julian Day Number = 790735.5, Delta T = 17h05m33s
Ecliptic obliquity = 23°58'40, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'14, Lahiri = -39°03'13 Julian Calendar 1 Dec. 2549 BCE == Greg. Calendar 10 Nov. 2549 BCE

The year -2548 astronomical counting style corresponds to year 2549 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2548 BCE
geocentric

JANUARY 2548 BCE (-2547) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 19 17	21♐32'49	21♋37	26♏30	19♏11	12♌52	7♏55	8♏47	5♏16	26°R42	11°R51	24°R39	23♏30	26♐49	n.a.	S 1
S 2	5 23 13	22°33'11	6♌29	27°46	19°22	12°57	8° 7	8°52	5°19	26♈41	11♈51	24♏35	23°27	26°56	n.a.	S 2
M 3	5 27 10	23°33'31	20°57	29° 4	19°35	13° 0	8°19	8°58	5°22	26°40	11°50	24°32	23°24	27° 3	n.a.	M 3
T 4	5 31 6	24°33'49	4♍58	0♐23	19°51	13° 3	8°31	9° 4	5°24	26°40	11°50	24°29	23°21	27° 9	n.a.	T 4
W 5	5 35 3	25°34'05	18°31	1°44	20° 8	13° 5	8°42	9° 9	5°27	26°39	11°50	24°27	23°17	27°16	n.a.	W 5
T 6	5 39 0	26°34'19	1♎37	3° 6	20°28	13° 6	8°54	9°15	5°30	26°38	11°50	24°D27	23°14	27°23	n.a.	T 6
F 7	5 42 56	27°34'32	14°20	4°29	20°49	13°R 6	9° 5	9°20	5°32	26°38	11°49	24°28	23°11	27°29	n.a.	F 7
S 8	5 46 53	28°34'43	26°45	5°53	21°13	13° 6	9°17	9°26	5°35	26°37	11°49	24°30	23° 8	27°36	n.a.	S 8
S 9	5 50 49	29°34'53	8♏55	7°19	21°38	13° 5	9°28	9°31	5°37	26°36	11°49	24°32	23° 5	27°43	n.a.	S 9
M10	5 54 46	0♑35'00	20°54	8°46	22° 4	13° 4	9°39	9°37	5°40	26°36	11°49	24°R33	23° 2	27°49	n.a.	M10
T 11	5 58 42	1°35'06	2♐46	10°14	22°33	13° 1	9°50	9°42	5°42	26°35	11°49	24°32	22°58	27°56	n.a.	T 11
W12	6 2 39	2°35'10	14°35	11°44	23° 3	12°58	10° 1	9°47	5°44	26°35	11°49	24°30	22°55	28° 3	n.a.	W12
T 13	6 6 35	3°35'11	26°23	13°14	23°34	12°54	10°12	9°52	5°47	26°34	11°49	24°26	22°52	28° 9	n.a.	T 13
F 14	6 10 32	4°35'11	8♑13	14°46	24° 7	12°49	10°23	9°57	5°49	26°34	11°49	24°20	22°49	28°16	n.a.	F 14
S 15	6 14 29	5°35'08	20° 5	16°18	24°41	12°43	10°33	10° 2	5°51	26°33	11°D49	24°13	22°46	28°23	n.a.	S 15
S 16	6 18 25	6°35'04	2♒ 2	17°52	25°17	12°37	10°44	10° 7	5°53	26°33	11°49	24° 4	22°42	28°29	n.a.	S 16
M17	6 22 22	7°34'57	14° 5	19°27	25°54	12°30	10°55	10°12	5°56	26°33	11°49	23°56	22°39	28°36	n.a.	M17
T 18	6 26 18	8°34'47	26°17	21° 3	26°32	12°22	11° 5	10°17	5°58	26°32	11°49	23°49	22°36	28°43	n.a.	T 18
W19	6 30 15	9°34'35	8♓40	22°41	27°11	12°13	11°15	10°21	6° 0	26°32	11°49	23°43	22°33	28°49	n.a.	W19
T 20	6 34 11	10°34'21	21°16	24°19	27°51	12° 4	11°25	10°26	6° 2	26°32	11°49	23°39	22°30	28°56	n.a.	T 20
F 21	6 38 8	11°34'04	4♈ 9	25°59	28°33	11°53	11°35	10°31	6° 4	26°32	11°49	23°37	22°27	29° 3	n.a.	F 21
S 22	6 42 4	12°33'45	17°21	27°39	29°15	11°42	11°45	10°35	6° 6	26°31	11°49	23°D36	22°23	29°10	n.a.	S 22
S 23	6 46 1	13°33'23	0♉57	29°21	29°59	11°31	11°55	10°40	6° 8	26°31	11°49	23°37	22°20	29°16	n.a.	S 23
M24	6 49 57	14°32'59	14°57	1♑ 4	0♐43	11°18	12° 5	10°44	6° 9	26°31	11°49	23°38	22°17	29°23	n.a.	M24
T 25	6 53 54	15°32'32	29°22	2°49	1°29	11° 5	12°15	10°48	6°11	26°31	11°50	23°R38	22°14	29°30	n.a.	T 25
W26	6 57 51	16°32'03	14♊10	4°34	2°15	10°51	12°24	10°52	6°13	26°31	11°50	23°37	22°11	29°36	n.a.	W26
T 27	7 1 47	17°31'32	29°16	6°21	3° 2	10°36	12°34	10°57	6°15	26°D31	11°50	23°33	22° 8	29°43	n.a.	T 27
F 28	7 5 44	18°30'58	14♋30	8° 9	3°50	10°21	12°43	11° 1	6°16	26°31	11°50	23°27	22° 4	29°50	n.a.	F 28
S 29	7 9 40	19°30'22	29°42	9°58	4°39	10° 5	12°52	11° 5	6°18	26°31	11°51	23°18	22° 1	29°56	n.a.	S 29
S 30	7 13 37	20°29'43	14♌43	11°49	5°28	9°49	13° 1	11° 8	6°20	26°31	11°51	23°10	21°58	0♑ 3	n.a.	S 30
M31	7 17 33	21♑29'03	29♌22	13♑40	6♐18	9♌31	13♏10	11♏12	6♏21	26♈31	11♈51	23♏ 1	21♏55	0♑10	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s42	17n52	4s24	19s39	0n10	12s15	5n54	20n56	3n47	13s55	0n34	13s17	1n32	13s20	0n15	8n51	1s48	4s57	10s37	19s21	19s 4	21s 6		n.a.
S 2	23 46	14 16	4 58	20 5	0 2	12 18	5 53	20 57	3 49	13 59	0 34	13 19	1 32	13 21	0 15	8 51	1 48	4 57	10 37	19 20	19 3	21 6		n.a.
M 3	23 49	9 54	5 13	20 31	0s 7	12 22	5 52	20 58	3 51	14 3	0 34	13 21	1 32	13 22	0 15	8 51	1 48	4 57	10 37	19 20	19 2	21 5		n.a.
T 4	23 52	5 8	5 9	20 56	0 15	12 28	5 51	20 59	3 53	14 7	0 34	13 23	1 32	13 23	0 15	8 50	1 48	4 57	10 36	19 19	19 2	21 5		n.a.
W 5	23 54	0 16	4 47	21 21	0 23	12 34	5 50	21 1	3 55	14 11	0 34	13 25	1 32	13 24	0 15	8 50	1 48	4 57	10 36	19 18	19 1	21 4		n.a.
T 6	23 56	4s28	4 10	21 45	0 30	12 41	5 48	21 3	3 57	14 15	0 34	13 26	1 32	13 25	0 15	8 50	1 47	4 57	10 36	19 18	19 0	21 3		n.a.
F 7	23 57	8 53	3 23	22 8	0 38	12 48	5 46	21 4	4 0	14 19	0 34	13 28	1 32	13 26	0 15	8 50	1 47	4 56	10 36	19 19	18 59	21 3		n.a.
S 8	23 58	12 48	2 26	22 31	0 45	12 57	5 44	21 7	4 2	14 22	0 34	13 30	1 33	13 27	0 15	8 50	1 47	4 56	10 35	19 19	18 58	21 2		n.a.
S 9	23 59	16 7	1 25	22 52	0 52	13 6	5 41	21 9	4 4	14 26	0 34	13 32	1 33	13 27	0 15	8 49	1 47	4 56	10 35	19 20	18 58	21 2		n.a.
M10	23 58	18 42	0 20	23 13	0 59	13 15	5 38	21 11	4 6	14 30	0 34	13 33	1 33	13 28	0 15	8 49	1 47	4 56	10 35	19 20	18 57	21 1		n.a.
T 11	23 58	20 27	0n45	23 33	1 5	13 26	5 35	21 14	4 8	14 33	0 34	13 35	1 33	13 29	0 15	8 49	1 47	4 56	10 35	19 20	18 56	21 0		n.a.
W12	23 57	21 17	1 47	23 52	1 11	13 36	5 32	21 17	4 10	14 37	0 34	13 37	1 33	13 30	0 15	8 49	1 47	4 56	10 34	19 19	18 55	21 0		n.a.
T 13	23 56	21 11	2 45	24 10	1 17	13 48	5 28	21 20	4 12	14 40	0 34	13 38	1 33	13 31	0 15	8 49	1 47	4 55	10 34	19 18	18 54	20 59		n.a.
F 14	23 54	20 8	3 35	24 27	1 22	13 59	5 24	21 24	4 14	14 44	0 34	13 40	1 33	13 32	0 15	8 49	1 47	4 55	10 34	19 17	18 53	20 59		n.a.
S 15	23 51	18 13	4 16	24 42	1 28	14 11	5 20	21 27	4 16	14 47	0 34	13 41	1 33	13 32	0 15	8 49	1 47	4 55	10 33	19 15	18 53	20 58		n.a.
S 16	23 48	15 30	4 46	24 57	1 32	14 24	5 16	21 31	4 18	14 51	0 34	13 43	1 33	13 33	0 15	8 49	1 47	4 55	10 33	19 13	18 52	20 57		n.a.
M17	23 45	12 7	5 4	25 9	1 37	14 37	5 12	21 35	4 20	14 54	0 34	13 44	1 33	13 34	0 15	8 49	1 47	4 54	10 33	19 11	18 51	20 57		n.a.
T 18	23 41	8 13	5 8	25 21	1 41	14 50	5 8	21 39	4 22	14 57	0 34	13 46	1 33	13 34	0 15	8 49	1 47	4 54	10 33	19 9	18 50	20 56		n.a.
W19	23 37	3 54	4 58	25 31	1 45	15 3	5 3	21 43	4 24	15 1	0 34	13 47	1 33	13 35	0 15	8 48	1 47	4 54	10 32	19 7	18 49	20 55		n.a.
T 20	23 33	0n38	4 34	25 39	1 48	15 17	4 58	21 48	4 26	15 4	0 34	13 49	1 33	13 36	0 15	8 48	1 47	4 53	10 32	19 6	18 48	20 55		n.a.
F 21	23 28	5 16	3 55	25 46	1 51	15 31	4 54	21 53	4 27	15 7	0 34	13 50	1 33	13 37	0 15	8 48	1 46	4 53	10 32	19 6	18 48	20 54		n.a.
S 22	23 22	9 46	3 3	25 52	1 54	15 45	4 49	21 57	4 29	15 10	0 33	13 51	1 33	13 37	0 15	8 48	1 46	4 53	10 32	19 6	18 47	20 53		n.a.
S 23	23 16	13 55	1 59	25 55	1 56	15 59	4 44	22 2	4 31	15 13	0 33	13 53	1 33	13 38	0 15	8 48	1 46	4 53	10 31	19 6	18 46	20 53		n.a.
M24	23 10	17 26	0 47	25 57	1 58	16 13	4 39	22 8	4 32	15 17	0 33	13 54	1 33	13 38	0 15	8 48	1 46	4 52	10 31	19 6	18 45	20 52		n.a.
T 25	23 3	19 58	0s31	25 57	2 0	16 27	4 34	22 13	4 34	15 20	0 33	13 55	1 34	13 39	0 15	8 49	1 46	4 52	10 31	19 6	18 44	20 51		n.a.
W26	22 56	21 13	1 48	25 55	2 1	16 42	4 28	22 18	4 35	15 23	0 33	13 57	1 34	13 40	0 15	8 49	1 46	4 52	10 30	19 6	18 43	20 51		n.a.
T 27	22 48	20 59	2 59	25 50	2 1	16 56	4 23	22 24	4 37	15 26	0 33	13 58	1 34	13 40	0 15	8 49	1 46	4 51	10 30	19 5	18 43	20 50		n.a.
F 28	22 40	19 13	3 58	25 44	2 1	17 11	4 18	22 29	4 38	15 28	0 33	13 59	1 34	13 41	0 15	8 49	1 46	4 51	10 30	19 3	18 42	20 49		n.a.
S 29	22 31	16 6	4 40	25 36	2 1	17 25	4 12	22 35	4 39	15 31	0 33	14 0	1 34	13 41	0 15	8 49	1 46	4 51	10 30	19 1	18 41	20 49		n.a.
S 30	22 22	11 58	5 2	25 26	2 0	17 39	4 7	22 41	4 40	15 34	0 33	14 1	1 34	13 42	0 15	8 49	1 46	4 50	10 29	18 59	18 40	20 48		n.a.
M31	22s13	7n13	5s 4	25s13	1s59	17s53	4n 1	22n47	4n42	15s37	0n33	14s 2	1n34	13s42	0n15	8n49	1s46	4s50	10s29	18s57	18s39	20s47		n.a.

Julian Day Number = 790766.5, Delta T = 17h05m31s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'10, Lahiri = -39°03'09 Julian Calendar 1 Jan. 2548 BCE == Greg. Calendar 11 Dec. 2549 BCE

The year -2547 astronomical counting style corresponds to year 2548 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2548 BCE
geocentric

FEBRUARY 2548 BCE (-2547) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 21 30	22♉28'20	13♍34	15♉33	7♐ 9	9°R13	13♏19	11♏16	6♏23	26♈32	11♈52	22°R54	21♏52	0♉16	n.a.	T 1
W 2	7 25 26	23°27'36	27°17	17°28	8° 1	8♌55	13°28	11°20	6°24	26°32	11°52	22♏48	21°48	0°23	n.a.	W 2
T 3	7 29 23	24°26'49	10♎30	19°23	8°53	8°36	13°36	11°23	6°25	26°32	11°52	22°45	21°45	0°30	n.a.	T 3
F 4	7 33 19	25°26'00	23°16	21°20	9°46	8°16	13°45	11°27	6°27	26°32	11°53	22°D44	21°42	0°36	n.a.	F 4
S 5	7 37 16	26°25'10	5♏40	23°18	10°40	7°56	13°53	11°30	6°28	26°33	11°53	22°45	21°39	0°43	n.a.	S 5
S 6	7 41 13	27°24'17	17°48	25°17	11°34	7°36	14° 1	11°33	6°29	26°33	11°54	22°R45	21°36	0°50	n.a.	S 6
M 7	7 45 9	28°23'23	29°44	27°17	12°28	7°15	14° 9	11°37	6°31	26°33	11°54	22°45	21°33	0°56	n.a.	M 7
T 8	7 49 6	29°22'27	11♐33	29°18	13°23	6°54	14°17	11°40	6°32	26°34	11°55	22°43	21°29	1° 3	n.a.	T 8
W 9	7 53 2	0♒21'28	23°20	1♒20	14°19	6°32	14°25	11°43	6°33	26°34	11°55	22°39	21°26	1°10	n.a.	W 9
T 10	7 56 59	1°20'28	5♉ 9	3°23	15°15	6°10	14°32	11°46	6°34	26°35	11°56	22°32	21°23	1°16	n.a.	T 10
F 11	8 0 55	2°19'25	17° 1	5°26	16°12	5°48	14°40	11°49	6°35	26°35	11°56	22°22	21°20	1°23	n.a.	F 11
S 12	8 4 52	3°18'21	29° 0	7°30	17° 9	5°26	14°47	11°51	6°36	26°36	11°57	22°11	21°17	1°30	n.a.	S 12
S 13	8 8 48	4°17'14	11♒ 6	9°34	18° 6	5° 3	14°54	11°54	6°37	26°36	11°58	21°58	21°14	1°36	n.a.	S 13
M14	8 12 45	5°16'04	23°21	11°38	19° 4	4°40	15° 2	11°57	6°37	26°37	11°58	21°44	21°10	1°43	n.a.	M14
T 15	8 16 41	6°14'53	5♓45	13°41	20° 2	4°17	15° 8	11°59	6°38	26°37	11°59	21°32	21° 7	1°50	n.a.	T 15
W16	8 20 38	7°13'39	18°20	15°44	21° 1	3°55	15°15	12° 2	6°39	26°38	12° 0	21°22	21° 4	1°56	n.a.	W16
T 17	8 24 34	8°12'23	1♈ 6	17°46	22° 0	3°32	15°22	12° 4	6°40	26°39	12° 0	21°14	21° 1	2° 3	n.a.	T 17
F 18	8 28 31	9°11'04	14° 5	19°47	22°59	3° 9	15°28	12° 6	6°40	26°40	12° 1	21°10	20°58	2°10	n.a.	F 18
S 19	8 32 28	10° 9'43	27°19	21°46	23°59	2°47	15°35	12° 8	6°41	26°40	12° 2	21° 8	20°54	2°16	n.a.	S 19
S 20	8 36 24	11° 8'20	10♉50	23°44	24°59	2°24	15°41	12°10	6°41	26°41	12° 2	21°D 7	20°51	2°23	n.a.	S 20
M21	8 40 21	12° 6'54	24°40	25°39	25°59	2° 2	15°47	12°12	6°42	26°42	12° 3	21°R 7	20°48	2°30	n.a.	M21
T 22	8 44 17	13° 5'26	8♊51	27°31	27° 0	1°40	15°53	12°14	6°42	26°43	12° 4	21° 6	20°45	2°37	n.a.	T 22
W23	8 48 14	14° 3'55	23°20	29°20	28° 1	1°18	15°58	12°16	6°43	26°44	12° 5	21° 4	20°42	2°43	n.a.	W23
T 24	8 52 10	15° 2'22	8♋ 6	1♓ 6	29° 2	0°57	16° 4	12°18	6°43	26°45	12° 6	20°58	20°39	2°50	n.a.	T 24
F 25	8 56 7	16° 0'47	23° 3	2°49	0♉ 4	0°36	16° 9	12°19	6°43	26°46	12° 6	20°50	20°35	2°57	n.a.	F 25
S 26	9 0 3	16°59'10	8♌ 1	4°27	1° 6	0°15	16°14	12°21	6°44	26°47	12° 7	20°40	20°32	3° 3	n.a.	S 26
S 27	9 4 0	17°57'30	22°52	6° 2	2° 8	29♋55	16°19	12°22	6°44	26°48	12° 8	20°29	20°29	3°10	n.a.	S 27
M28	9 7 56	18♒55'49	7♍28	7♓32	3♉10	29♋35	16♏24	12♏24	6♏44	26♈49	12♈ 9	20♏18	20♏26	3♉17	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 3	2n13	4s46	24s59	1s57	18s 7	3n56	22n53	4n43	15s40	0n33	14s 4	1n34	13s43	0n15	8n49	1s46	4s49	10s29	18s55	18s38	20s47		n.a.
W 2	21 53	2s44	4 12	24 42	1 54	18 21	3 50	22 59	4 43	15 42	0 33	14 5	1 34	13 43	0 15	8 49	1 46	4 49	10 29	18 53	18 38	20 46		n.a.
T 3	21 43	7 23	3 26	24 22	1 51	18 35	3 44	23 5	4 44	15 45	0 33	14 6	1 34	13 44	0 15	8 49	1 46	4 49	10 28	18 53	18 37	20 45		n.a.
F 4	21 32	11 34	2 31	24 1	1 48	18 49	3 39	23 11	4 45	15 48	0 33	14 7	1 34	13 44	0 15	8 50	1 46	4 48	10 28	18 52	18 36	20 44		n.a.
S 5	21 20	15 7	1 30	23 37	1 43	19 2	3 33	23 17	4 46	15 50	0 33	14 8	1 34	13 45	0 15	8 50	1 45	4 48	10 28	18 52	18 35	20 44		n.a.
S 6	21 9	17 57	0 26	23 10	1 39	19 15	3 27	23 23	4 46	15 53	0 33	14 9	1 34	13 45	0 15	8 50	1 45	4 47	10 28	18 52	18 34	20 43		n.a.
M 7	20 57	19 57	0n37	22 42	1 33	19 28	3 21	23 29	4 46	15 55	0 33	14 10	1 35	13 45	0 15	8 50	1 45	4 47	10 27	18 52	18 33	20 42		n.a.
T 8	20 44	21 3	1 39	22 11	1 27	19 41	3 16	23 35	4 47	15 58	0 33	14 10	1 35	13 46	0 15	8 50	1 45	4 46	10 27	18 52	18 32	20 41		n.a.
W 9	20 32	21 13	2 35	21 37	1 21	19 54	3 10	23 40	4 47	16 0	0 33	14 11	1 35	13 46	0 15	8 51	1 45	4 46	10 27	18 51	18 32	20 41		n.a.
T 10	20 18	20 27	3 25	21 2	1 14	20 6	3 4	23 46	4 47	16 2	0 33	14 12	1 35	13 47	0 15	8 51	1 45	4 46	10 27	18 49	18 31	20 40		n.a.
F 11	20 5	18 47	4 7	20 24	1 6	20 17	2 58	23 52	4 47	16 5	0 33	14 13	1 35	13 47	0 15	8 51	1 45	4 45	10 26	18 46	18 30	20 39		n.a.
S 12	19 51	16 18	4 37	19 44	0 57	20 29	2 52	23 58	4 47	16 7	0 33	14 14	1 35	13 47	0 15	8 51	1 45	4 45	10 26	18 43	18 29	20 38		n.a.
S 13	19 37	13 6	4 56	19 2	0 49	20 40	2 47	24 3	4 46	16 9	0 33	14 15	1 35	13 48	0 15	8 52	1 45	4 44	10 26	18 40	18 28	20 38		n.a.
M14	19 23	9 19	5 1	18 18	0 39	20 51	2 41	24 8	4 46	16 11	0 33	14 15	1 35	13 48	0 15	8 52	1 45	4 44	10 26	18 36	18 27	20 37		n.a.
T 15	19 8	5 5	4 52	17 33	0 29	21 1	2 35	24 14	4 45	16 13	0 33	14 16	1 35	13 48	0 15	8 52	1 45	4 43	10 25	18 33	18 27	20 36		n.a.
W16	18 53	0 36	4 29	16 46	0 19	21 11	2 29	24 19	4 45	16 15	0 33	14 17	1 35	13 48	0 15	8 52	1 45	4 43	10 25	18 31	18 26	20 35		n.a.
T 17	18 37	3n59	3 52	15 58	0 8	21 21	2 24	24 23	4 44	16 17	0 33	14 17	1 35	13 49	0 15	8 53	1 45	4 42	10 25	18 28	18 25	20 35		n.a.
F 18	18 22	8 28	3 3	15 9	0n 3	21 30	2 18	24 28	4 43	16 19	0 33	14 18	1 36	13 49	0 15	8 53	1 45	4 42	10 25	18 27	18 24	20 34		n.a.
S 19	18 6	12 39	2 3	14 20	0 15	21 38	2 12	24 33	4 42	16 21	0 33	14 18	1 36	13 49	0 15	8 53	1 44	4 41	10 24	18 27	18 23	20 33		n.a.
S 20	17 49	16 16	0 54	13 30	0 27	21 47	2 6	24 37	4 41	16 23	0 33	14 19	1 36	13 49	0 15	8 54	1 44	4 41	10 24	18 27	18 22	20 32		n.a.
M21	17 33	19 4	0s19	12 39	0 38	21 54	2 1	24 41	4 39	16 25	0 33	14 20	1 36	13 49	0 15	8 54	1 44	4 40	10 24	18 27	18 21	20 32		n.a.
T 22	17 16	20 45	1 32	11 49	0 50	22 1	1 55	24 45	4 38	16 27	0 33	14 20	1 36	13 49	0 15	8 55	1 44	4 40	10 24	18 26	18 21	20 31		n.a.
W23	16 59	21 7	2 42	10 59	1 2	22 8	1 50	24 48	4 37	16 28	0 32	14 21	1 36	13 50	0 15	8 55	1 44	4 39	10 23	18 26	18 20	20 30		n.a.
T 24	16 41	20 3	3 41	10 10	1 14	22 14	1 44	24 52	4 35	16 30	0 32	14 21	1 36	13 50	0 15	8 55	1 44	4 39	10 23	18 24	18 19	20 29		n.a.
F 25	16 24	17 35	4 26	9 22	1 26	22 20	1 38	24 55	4 33	16 32	0 32	14 21	1 36	13 50	0 15	8 56	1 44	4 38	10 23	18 22	18 18	20 28		n.a.
S 26	16 6	13 57	4 53	8 35	1 37	22 25	1 33	24 58	4 32	16 33	0 32	14 22	1 36	13 50	0 15	8 56	1 44	4 38	10 23	18 19	18 17	20 28		n.a.
S 27	15 47	9 29	5 0	7 50	1 48	22 30	1 27	25 0	4 30	16 35	0 32	14 22	1 36	13 50	0 15	8 57	1 44	4 37	10 22	18 16	18 16	20 27		n.a.
M28	15s29	4n32	4s47	7s 6	1n59	22s34	1n22	25n 3	4n28	16s36	0n32	14s22	1n36	13s50	0n15	8n57	1s44	4s37	10s22	18s13	18s15	20s26		n.a.

Julian Day Number = 790797.5, Delta T = 17h05m29s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'06, Lahiri = -39°03'05 Julian Calendar 1 Feb. 2548 BCE == Greg. Calendar 11 Jan. 2548 BCE

The year -2547 astronomical counting style corresponds to year 2548 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2548 BCE
geocentric

MARCH 2548 BCE (-2547) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 11 53	19♒54'05	21♍40	8♓57	4♉13	29°R16	16♏29	12♏25	6♏44	26♈50	12♈10	20°R 8	20♏23	3♉23	n.a.	T 1
W 2	9 15 50	20°52'20	5♎25	10°18	5°16	28♋58	16°33	12°26	6°R44	26°51	12°11	20♏ 0	20°20	3°30	n.a.	W 2
T 3	9 19 46	21°50'33	18°42	11°34	6°19	28°39	16°38	12°27	6°44	26°52	12°12	19°55	20°16	3°37	n.a.	T 3
F 4	9 23 43	22°48'44	1♏32	12°45	7°23	28°22	16°42	12°28	6°44	26°53	12°13	19°53	20°13	3°43	n.a.	F 4
S 5	9 27 39	23°46'53	14° 0	13°52	8°26	28° 5	16°46	12°29	6°44	26°54	12°14	19°52	20°10	3°50	n.a.	S 5
S 6	9 31 36	24°45'01	26°10	14°53	9°30	27°49	16°50	12°29	6°44	26°55	12°15	19°52	20° 7	3°57	n.a.	S 6
M 7	9 35 32	25°43'07	8♐ 8	15°48	10°34	27°33	16°54	12°30	6°43	26°57	12°16	19°51	20° 4	4° 3	n.a.	M 7
T 8	9 39 29	26°41'12	19°58	16°39	11°38	27°19	16°57	12°31	6°43	26°58	12°17	19°50	20° 0	4°10	n.a.	T 8
W 9	9 43 25	27°39'15	1♑46	17°24	12°43	27° 4	17° 0	12°31	6°43	26°59	12°18	19°46	19°57	4°17	n.a.	W 9
T 10	9 47 22	28°37'17	13°37	18° 4	13°47	26°51	17° 4	12°31	6°42	27° 1	12°19	19°39	19°54	4°23	n.a.	T 10
F 11	9 51 18	29°35'16	25°34	18°38	14°52	26°38	17° 7	12°32	6°42	27° 2	12°20	19°29	19°51	4°30	n.a.	F 11
S 12	9 55 15	0♓33'14	7♒40	19° 7	15°57	26°27	17° 9	12°32	6°42	27° 3	12°21	19°18	19°48	4°37	n.a.	S 12
S 13	9 59 12	1°31'11	19°57	19°30	17° 2	26°15	17°12	12°R32	6°41	27° 5	12°22	19° 5	19°45	4°44	n.a.	S 13
M14	10 3 8	2°29'05	2♓26	19°48	18° 8	26° 5	17°14	12°32	6°40	27° 6	12°23	18°52	19°41	4°50	n.a.	M14
T 15	10 7 5	3°26'58	15° 7	20° 0	19°13	25°56	17°17	12°32	6°40	27° 8	12°24	18°40	19°38	4°57	n.a.	T 15
W16	10 11 1	4°24'49	27°59	20° 7	20°19	25°47	17°19	12°31	6°39	27° 9	12°25	18°30	19°35	5° 4	n.a.	W16
T 17	10 14 58	5°22'39	11♈ 3	20°R 9	21°25	25°39	17°20	12°31	6°38	27°11	12°26	18°22	19°32	5°10	n.a.	T 17
F 18	10 18 54	6°20'26	24°19	20° 6	22°31	25°32	17°22	12°30	6°38	27°12	12°28	18°18	19°29	5°17	n.a.	F 18
S 19	10 22 51	7°18'12	7♉45	19°58	23°37	25°26	17°24	12°30	6°37	27°14	12°29	18°15	19°25	5°24	n.a.	S 19
S 20	10 26 47	8°15'56	21°24	19°45	24°43	25°20	17°25	12°29	6°36	27°15	12°30	18°D15	19°22	5°30	n.a.	S 20
M21	10 30 44	9°13'38	5♊14	19°27	25°49	25°16	17°26	12°29	6°35	27°17	12°31	18°R15	19°19	5°37	n.a.	M21
T 22	10 34 40	10°11'18	19°18	19° 6	26°56	25°12	17°27	12°28	6°34	27°18	12°32	18°15	19°16	5°44	n.a.	T 22
W23	10 38 37	11° 8'56	3♋34	18°41	28° 2	25° 9	17°28	12°27	6°33	27°20	12°33	18°13	19°13	5°50	n.a.	W23
T 24	10 42 34	12° 6'32	18° 0	18°13	29° 9	25° 7	17°28	12°26	6°32	27°22	12°35	18° 9	19°10	5°57	n.a.	T 24
F 25	10 46 30	13° 4'07	2♌33	17°42	0♒16	25° 6	17°29	12°25	6°31	27°23	12°36	18° 3	19° 6	6° 4	n.a.	F 25
S 26	10 50 27	14° 1'40	17° 7	17° 9	1°23	25°D 5	17°R29	12°23	6°30	27°25	12°37	17°54	19° 3	6°10	n.a.	S 26
S 27	10 54 23	14°59'12	1♍35	16°35	2°30	25° 5	17°29	12°22	6°29	27°27	12°38	17°45	19° 0	6°17	n.a.	S 27
M28	10 58 20	15°56'41	15°51	15°59	3°37	25° 6	17°29	12°21	6°28	27°29	12°40	17°35	18°57	6°24	n.a.	M28
T 29	11 2 16	16°54'10	29°49	15°24	4°45	25° 8	17°28	12°19	6°26	27°30	12°41	17°27	18°54	6°30	n.a.	T 29
W30	11 6 13	17°51'37	13♎26	14°49	5°52	25°11	17°28	12°18	6°25	27°32	12°42	17°20	18°51	6°37	n.a.	W30
T 31	11 10 9	18♓49'03	26♎38	14♓14	7♒ 0	25♋14	17♏27	12♏16	6♏24	27♈34	12♈43	17♏16	18♏47	6♉44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s10	0s32	4s17	6s24	2n 9	22s38	1n17	25n 5	4n26	16s37	0n32	14s23	1n37	13s50	0n15	8n58	1s44	4s36	10s22	18s10	18s14	20s25			n.a.
W 2	14 52	5 26	3 32	5 44	2 19	22 41	1 11	25 7	4 23	16 39	0 32	14 23	1 37	13 50	0 15	8 58	1 44	4 35	10 22	18 8	18 14	20 24			n.a.
T 3	14 32	9 54	2 37	5 7	2 28	22 43	1 6	25 9	4 21	16 40	0 32	14 23	1 37	13 50	0 15	8 58	1 44	4 35	10 22	18 7	18 13	20 24			n.a.
F 4	14 13	13 46	1 35	4 31	2 36	22 45	1 1	25 10	4 19	16 41	0 32	14 23	1 37	13 50	0 15	8 59	1 44	4 34	10 21	18 6	18 12	20 23			n.a.
S 5	13 54	16 53	0 31	3 58	2 44	22 46	0 56	25 11	4 16	16 43	0 32	14 24	1 37	13 50	0 15	8 59	1 44	4 34	10 21	18 6	18 11	20 22			n.a.
S 6	13 34	19 11	0n33	3 28	2 51	22 47	0 51	25 12	4 14	16 44	0 32	14 24	1 37	13 50	0 15	9 0	1 44	4 33	10 21	18 6	18 10	20 21			n.a.
M 7	13 14	20 35	1 35	3 1	2 57	22 47	0 46	25 13	4 11	16 45	0 32	14 24	1 37	13 50	0 15	9 0	1 43	4 33	10 21	18 6	18 9	20 20			n.a.
T 8	12 54	21 4	2 32	2 36	3 2	22 47	0 41	25 14	4 9	16 46	0 32	14 24	1 37	13 50	0 15	9 1	1 43	4 32	10 21	18 5	18 8	20 19			n.a.
W 9	12 33	20 35	3 22	2 14	3 6	22 46	0 36	25 14	4 6	16 47	0 32	14 24	1 37	13 50	0 15	9 1	1 43	4 31	10 20	18 4	18 8	20 18			n.a.
T 10	12 13	19 13	4 4	1 55	3 10	22 44	0 31	25 14	4 4	16 48	0 32	14 24	1 37	13 49	0 15	9 2	1 43	4 31	10 20	18 2	18 7	20 18			n.a.
F 11	11 52	17 0	4 35	1 40	3 12	22 42	0 26	25 14	4 1	16 49	0 32	14 24	1 37	13 49	0 15	9 3	1 43	4 30	10 20	18 0	18 6	20 17			n.a.
S 12	11 31	14 1	4 55	1 27	3 13	22 39	0 21	25 14	3 58	16 50	0 32	14 24	1 38	13 49	0 15	9 3	1 43	4 30	10 20	17 57	18 5	20 16			n.a.
S 13	11 10	10 25	5 1	1 18	3 13	22 35	0 17	25 13	3 55	16 50	0 32	14 24	1 38	13 49	0 15	9 4	1 43	4 29	10 20	17 53	18 4	20 15			n.a.
M14	10 49	6 18	4 52	1 12	3 12	22 31	0 12	25 12	3 52	16 51	0 32	14 24	1 38	13 49	0 15	9 4	1 43	4 28	10 19	17 49	18 3	20 14			n.a.
T 15	10 28	1 52	4 30	1 9	3 9	22 26	0 8	25 11	3 49	16 52	0 32	14 24	1 38	13 48	0 15	9 5	1 43	4 28	10 19	17 46	18 2	20 13			n.a.
W16	10 6	2n44	3 53	1 10	3 6	22 21	0 3	25 10	3 47	16 52	0 32	14 23	1 38	13 48	0 15	9 5	1 43	4 27	10 19	17 43	18 1	20 12			n.a.
T 17	9 45	7 16	3 4	1 13	3 1	22 15	0s 1	25 9	3 44	16 53	0 32	14 23	1 38	13 48	0 15	9 6	1 43	4 27	10 19	17 41	18 0	20 12			n.a.
F 18	9 23	11 32	2 3	1 20	2 55	22 8	0 6	25 7	3 41	16 53	0 32	14 23	1 38	13 48	0 15	9 7	1 43	4 26	10 19	17 40	18 0	20 11			n.a.
S 19	9 1	15 17	0 56	1 30	2 48	22 1	0 10	25 6	3 38	16 54	0 32	14 23	1 38	13 47	0 15	9 7	1 43	4 25	10 19	17 39	17 59	20 10			n.a.
S 20	8 39	18 15	0s17	1 43	2 39	21 54	0 14	25 4	3 35	16 54	0 32	14 22	1 38	13 47	0 15	9 8	1 43	4 25	10 18	17 39	17 58	20 9			n.a.
M21	8 17	20 12	1 29	1 59	2 29	21 45	0 18	25 2	3 32	16 55	0 32	14 22	1 38	13 47	0 15	9 9	1 43	4 24	10 18	17 39	17 57	20 8			n.a.
T 22	7 55	20 55	2 37	2 18	2 18	21 36	0 22	24 59	3 29	16 55	0 31	14 22	1 38	13 47	0 15	9 9	1 43	4 24	10 18	17 39	17 56	20 7			n.a.
W23	7 33	20 19	3 37	2 39	2 6	21 27	0 26	24 57	3 26	16 55	0 31	14 21	1 39	13 46	0 15	9 10	1 43	4 23	10 18	17 38	17 55	20 6			n.a.
T 24	7 10	18 24	4 23	3 2	1 53	21 16	0 30	24 54	3 23	16 56	0 31	14 21	1 39	13 46	0 15	9 10	1 43	4 22	10 18	17 37	17 54	20 5			n.a.
F 25	6 48	15 17	4 53	3 27	1 39	21 6	0 34	24 52	3 20	16 56	0 31	14 21	1 39	13 46	0 15	9 11	1 43	4 22	10 18	17 35	17 53	20 4			n.a.
S 26	6 25	11 15	5 3	3 54	1 24	20 54	0 37	24 49	3 17	16 56	0 31	14 20	1 39	13 45	0 15	9 12	1 42	4 21	10 17	17 33	17 53	20 4			n.a.
S 27	6 3	6 34	4 55	4 22	1 9	20 42	0 41	24 46	3 14	16 56	0 31	14 20	1 39	13 45	0 15	9 12	1 42	4 20	10 17	17 30	17 52	20 3			n.a.
M28	5 40	1 36	4 28	4 51	0 52	20 30	0 44	24 43	3 11	16 56	0 31	14 19	1 39	13 44	0 15	9 13	1 42	4 20	10 17	17 28	17 51	20 2			n.a.
T 29	5 17	3s21	3 45	5 20	0 36	20 17	0 48	24 39	3 8	16 56	0 31	14 19	1 39	13 44	0 15	9 14	1 42	4 19	10 17	17 25	17 50	20 1			n.a.
W30	4 54	8 1	2 50	5 49	0 19	20 3	0 51	24 36	3 5	16 56	0 31	14 18	1 39	13 44	0 15	9 15	1 42	4 19	10 17	17 23	17 49	20 0			n.a.
T 31	4s31	12s10	1s48	6s18	0n 2	19s49	0s54	24n32	3n 2	16s55	0n31	14s18	1n39	13s43	0n15	9n15	1s42	4s18	10s17	17s22	17s48	19s59			n.a.

Julian Day Number = 790825.5, Delta T = 17h05m26s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°10'02, Lahiri = -39°03'01 Julian Calendar 1 March 2548 BCE == Greg. Calendar 8 Feb. 2548 BCE

The year -2547 astronomical counting style corresponds to year 2548 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2548 BCE
geocentric

APRIL 2548 BCE (-2547) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 14 6	19♓46'28	9♏28	13°R42	8♒ 8	25♋18	17°R26	12°R14	6°R22	27♈36	12♈45	17°R14	18♏44	6♉51	n.a.	F 1
S 2	11 18 2	20°43'52	21°57	13♓11	9°15	25°23	17♏25	12♏13	6♏21	27°38	12°46	17°D14	18°41	6°57	n.a.	S 2
S 3	11 21 59	21°41'15	4♐ 9	12°43	10°23	25°28	17°24	12°11	6°19	27°40	12°47	17♏15	18°38	7° 4	n.a.	S 3
M 4	11 25 56	22°38'37	16° 9	12°18	11°31	25°34	17°22	12° 9	6°18	27°41	12°49	17°15	18°35	7°11	n.a.	M 4
T 5	11 29 52	23°35'58	28° 1	11°56	12°40	25°41	17°20	12° 7	6°16	27°43	12°50	17°R16	18°31	7°17	n.a.	T 5
W 6	11 33 49	24°33'19	9♑52	11°38	13°48	25°49	17°18	12° 4	6°15	27°45	12°51	17°14	18°28	7°24	n.a.	W 6
T 7	11 37 45	25°30'38	21°46	11°24	14°56	25°57	17°16	12° 2	6°13	27°47	12°53	17°11	18°25	7°31	n.a.	T 7
F 8	11 41 42	26°27'57	3♒47	11°14	16° 5	26° 6	17°14	12° 0	6°12	27°49	12°54	17° 5	18°22	7°37	n.a.	F 8
S 9	11 45 38	27°25'14	15°59	11° 9	17°13	26°16	17°12	11°57	6°10	27°51	12°55	16°58	18°19	7°44	n.a.	S 9
S 10	11 49 35	28°22'31	28°25	11°D 7	18°22	26°26	17° 9	11°55	6° 8	27°53	12°57	16°50	18°16	7°51	n.a.	S 10
M11	11 53 31	29°19'47	11♓ 6	11°11	19°30	26°37	17° 6	11°52	6° 6	27°55	12°58	16°42	18°12	7°57	n.a.	M11
T 12	11 57 28	0♈17'02	24° 3	11°19	20°39	26°48	17° 3	11°50	6° 5	27°57	12°59	16°34	18° 9	8° 4	n.a.	T 12
W13	12 1 25	1°14'17	7♈16	11°31	21°48	27° 0	17° 0	11°47	6° 3	27°59	13° 1	16°27	18° 6	8°11	n.a.	W13
T 14	12 5 21	2°11'30	20°42	11°48	22°57	27°13	16°57	11°44	6° 1	28° 1	13° 2	16°23	18° 3	8°18	n.a.	T 14
F 15	12 9 18	3° 8'42	4♉20	12° 9	24° 6	27°27	16°53	11°41	5°59	28° 3	13° 3	16°20	18° 0	8°24	n.a.	F 15
S 16	12 13 14	4° 5'54	18° 9	12°35	25°15	27°41	16°50	11°38	5°57	28° 5	13° 5	16°D20	17°56	8°31	n.a.	S 16
S 17	12 17 11	5° 3'04	2♊ 5	13° 5	26°24	27°55	16°46	11°35	5°55	28° 7	13° 6	16°20	17°53	8°38	n.a.	S 17
M18	12 21 7	6° 0'14	16° 9	13°39	27°33	28°10	16°42	11°32	5°53	28° 9	13° 8	16°22	17°50	8°44	n.a.	M18
T 19	12 25 4	6°57'23	0♋17	14°17	28°43	28°26	16°38	11°29	5°51	28°12	13° 9	16°R23	17°47	8°51	n.a.	T 19
W20	12 29 0	7°54'30	14°29	14°59	29°52	28°42	16°33	11°26	5°49	28°14	13°10	16°23	17°44	8°58	n.a.	W20
T 21	12 32 57	8°51'37	28°42	15°45	1♓ 2	28°59	16°29	11°22	5°47	28°16	13°12	16°21	17°41	9° 4	n.a.	T 21
F 22	12 36 54	9°48'43	12♌55	16°35	2°11	29°16	16°24	11°19	5°45	28°18	13°13	16°18	17°37	9°11	n.a.	F 22
S 23	12 40 50	10°45'47	27° 3	17°29	3°21	29°34	16°19	11°16	5°43	28°20	13°15	16°14	17°34	9°18	n.a.	S 23
S 24	12 44 47	11°42'51	11♍ 4	18°26	4°30	29°52	16°14	11°12	5°41	28°22	13°16	16° 9	17°31	9°24	n.a.	S 24
M25	12 48 43	12°39'55	24°54	19°27	5°40	0♌11	16° 9	11° 9	5°39	28°24	13°17	16° 4	17°28	9°31	n.a.	M25
T 26	12 52 40	13°36'57	8♎28	20°32	6°50	0°30	16° 4	11° 5	5°37	28°26	13°19	15°59	17°25	9°38	n.a.	T 26
W27	12 56 36	14°34'00	21°46	21°40	8° 0	0°50	15°59	11° 1	5°34	28°29	13°20	15°56	17°22	9°45	n.a.	W27
T 28	13 0 33	15°31'01	4♏46	22°52	9°10	1°10	15°53	10°58	5°32	28°31	13°22	15°54	17°18	9°51	n.a.	T 28
F 29	13 4 30	16°28'03	17°27	24° 7	10°20	1°31	15°47	10°54	5°30	28°33	13°23	15°D53	17°15	9°58	n.a.	F 29
S 30	13 8 26	17♈25'05	29♏52	25♓25	11♓30	1♌52	15♏42	10♏50	5♏28	28♈35	13♈24	15♏54	17♏12	10♉ 5	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
F 1	4s 8	15s37	0s42	6s46	0s14	19s34	0s58	24n29	2n59	16s55	0n31	14s17	1n39	13s43	0n15	9n16	1s42	4s17	10s17	17s21	17s47	19s58			n.a.
S 2	3 45	18 15	0n25	7 13	0 31	19 19	1 1	24 25	2 56	16 55	0 31	14 16	1 39	13 42	0 15	9 17	1 42	4 17	10 17	17 21	17 46	19 57			n.a.
S 3	3 22	19 59	1 30	7 39	0 47	19 3	1 4	24 21	2 53	16 55	0 31	14 16	1 39	13 42	0 15	9 17	1 42	4 16	10 16	17 22	17 45	19 56			n.a.
M 4	2 59	20 46	2 29	8 3	1 2	18 47	1 7	24 17	2 50	16 54	0 31	14 15	1 39	13 41	0 15	9 18	1 42	4 16	10 16	17 22	17 44	19 55			n.a.
T 5	2 36	20 37	3 21	8 26	1 17	18 30	1 9	24 13	2 47	16 54	0 31	14 14	1 39	13 41	0 15	9 19	1 42	4 15	10 16	17 22	17 44	19 54			n.a.
W 6	2 13	19 32	4 5	8 46	1 32	18 12	1 12	24 9	2 44	16 53	0 31	14 14	1 40	13 40	0 15	9 20	1 42	4 14	10 16	17 21	17 43	19 53			n.a.
T 7	1 49	17 36	4 38	9 4	1 45	17 54	1 15	24 4	2 41	16 53	0 31	14 13	1 40	13 40	0 15	9 20	1 42	4 14	10 16	17 21	17 42	19 52			n.a.
F 8	1 26	14 54	4 59	9 19	1 58	17 36	1 17	24 0	2 38	16 52	0 30	14 12	1 40	13 39	0 15	9 21	1 42	4 13	10 16	17 19	17 41	19 51			n.a.
S 9	1 3	11 31	5 7	9 32	2 10	17 17	1 20	23 55	2 36	16 52	0 30	14 11	1 40	13 38	0 15	9 22	1 42	4 12	10 16	17 17	17 40	19 50			n.a.
S 10	0 40	7 36	5 1	9 43	2 21	16 58	1 22	23 50	2 33	16 51	0 30	14 10	1 40	13 38	0 15	9 23	1 42	4 12	10 16	17 15	17 39	19 49			n.a.
M11	0 16	3 16	4 40	9 51	2 31	16 38	1 25	23 45	2 30	16 50	0 30	14 10	1 40	13 37	0 15	9 23	1 42	4 11	10 16	17 12	17 38	19 48			n.a.
T 12	0n 7	1n19	4 4	9 56	2 39	16 18	1 27	23 40	2 27	16 49	0 30	14 9	1 40	13 37	0 15	9 24	1 42	4 11	10 15	17 10	17 37	19 48			n.a.
W13	0 30	5 55	3 15	9 58	2 47	15 57	1 29	23 35	2 24	16 49	0 30	14 8	1 40	13 36	0 15	9 25	1 42	4 10	10 15	17 8	17 36	19 47			n.a.
T 14	0 53	10 19	2 14	9 58	2 54	15 36	1 31	23 30	2 22	16 48	0 30	14 7	1 40	13 35	0 15	9 26	1 42	4 9	10 15	17 7	17 35	19 46			n.a.
F 15	1 17	14 16	1 5	9 55	3 0	15 14	1 33	23 25	2 19	16 47	0 30	14 6	1 40	13 35	0 15	9 26	1 42	4 9	10 15	17 6	17 35	19 45			n.a.
S 16	1 40	17 28	0s10	9 50	3 5	14 52	1 35	23 19	2 16	16 46	0 30	14 5	1 40	13 34	0 15	9 27	1 42	4 8	10 15	17 6	17 34	19 44			n.a.
S 17	2 3	19 40	1 25	9 42	3 9	14 30	1 36	23 13	2 14	16 45	0 30	14 4	1 40	13 33	0 15	9 28	1 42	4 8	10 15	17 6	17 33	19 43			n.a.
M18	2 26	20 40	2 35	9 31	3 12	14 7	1 38	23 8	2 11	16 44	0 30	14 3	1 40	13 33	0 15	9 29	1 42	4 7	10 15	17 6	17 32	19 42			n.a.
T 19	2 49	20 23	3 36	9 18	3 15	13 44	1 40	23 2	2 8	16 43	0 30	14 2	1 40	13 32	0 15	9 30	1 42	4 6	10 15	17 7	17 31	19 41			n.a.
W20	3 12	18 48	4 24	9 2	3 16	13 20	1 41	22 56	2 6	16 41	0 30	14 1	1 40	13 31	0 15	9 30	1 42	4 6	10 15	17 7	17 30	19 40			n.a.
T 21	3 35	16 3	4 56	8 44	3 16	12 57	1 42	22 50	2 3	16 40	0 29	14 0	1 40	13 31	0 15	9 31	1 42	4 5	10 15	17 6	17 29	19 39			n.a.
F 22	3 58	12 22	5 10	8 24	3 16	12 32	1 44	22 44	2 1	16 39	0 29	13 59	1 40	13 30	0 15	9 32	1 41	4 5	10 15	17 5	17 28	19 38			n.a.
S 23	4 21	8 0	5 6	8 2	3 15	12 8	1 45	22 37	1 58	16 38	0 29	13 58	1 40	13 29	0 15	9 33	1 41	4 4	10 15	17 4	17 27	19 37			n.a.
S 24	4 44	3 14	4 42	7 37	3 13	11 43	1 46	22 31	1 56	16 36	0 29	13 57	1 40	13 29	0 15	9 34	1 41	4 3	10 15	17 2	17 26	19 36			n.a.
M25	5 7	1s38	4 3	7 10	3 10	11 17	1 47	22 25	1 53	16 35	0 29	13 55	1 40	13 28	0 15	9 34	1 41	4 3	10 15	17 1	17 25	19 35			n.a.
T 26	5 29	6 20	3 10	6 40	3 6	10 52	1 48	22 18	1 51	16 33	0 29	13 54	1 40	13 27	0 15	9 35	1 41	4 2	10 15	17 0	17 25	19 34			n.a.
W27	5 52	10 39	2 8	6 9	3 2	10 26	1 49	22 11	1 49	16 32	0 29	13 53	1 40	13 26	0 15	9 36	1 41	4 2	10 15	16 59	17 24	19 33			n.a.
T 28	6 14	14 21	1 1	5 36	2 57	10 0	1 49	22 4	1 46	16 30	0 29	13 52	1 40	13 26	0 15	9 37	1 41	4 1	10 14	16 58	17 23	19 31			n.a.
F 29	6 37	17 17	0n 9	5 0	2 51	9 33	1 50	21 57	1 44	16 29	0 29	13 51	1 40	13 25	0 15	9 38	1 41	4 0	10 14	16 58	17 22	19 30			n.a.
S 30	6n59	19s20	1n16	4s23	2s45	9s 7	1s51	21n50	1n42	16s27	0n28	13s50	1n40	13s24	0n15	9n38	1s41	4s 0	10s14	16s58	17s21	19s29			n.a.

Julian Day Number = 790856.5, Delta T = 17h05m24s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'58, Lahiri = -39°02'57 Julian Calendar 1 Apr. 2548 BCE == Greg. Calendar 11 March 2548 BCE

The year -2547 astronomical counting style corresponds to year 2548 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2548 BCE
geocentric

MAY 2548 BCE (-2547) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 12 23	18♈22'06	12♐ 3	26♓46	12♓40	2♌14	15°R36	10°R46	5°R26	28♈37	13♈26	15♏55	17♏ 9	10♑11	n.a.	S 1
M 2	13 16 19	19°19'07	24° 3	28°11	13°50	2°36	15♏30	10♏42	5♏23	28°40	13°27	15°57	17° 6	10°18	n.a.	M 2
T 3	13 20 16	20°16'09	5♑56	29°39	15° 0	2°58	15°23	10°38	5°21	28°42	13°28	15°59	17° 2	10°25	n.a.	T 3
W 4	13 24 12	21°13'10	17°48	1♈10	16°11	3°21	15°17	10°34	5°19	28°44	13°30	15°R59	16°59	10°31	n.a.	W 4
T 5	13 28 9	22°10'12	29°43	2°44	17°21	3°44	15°11	10°30	5°16	28°46	13°31	15°59	16°56	10°38	n.a.	T 5
F 6	13 32 5	23° 7'13	11♒45	4°22	18°32	4° 8	15° 4	10°26	5°14	28°48	13°33	15°58	16°53	10°45	n.a.	F 6
S 7	13 36 2	24° 4'15	24° 0	6° 2	19°42	4°32	14°57	10°22	5°12	28°51	13°34	15°56	16°50	10°52	n.a.	S 7
S 8	13 39 59	25° 1'17	6♓31	7°46	20°53	4°56	14°51	10°18	5° 9	28°53	13°35	15°53	16°47	10°58	n.a.	S 8
M 9	13 43 55	25°58'19	19°19	9°32	22° 4	5°21	14°44	10°14	5° 7	28°55	13°37	15°50	16°43	11° 5	n.a.	M 9
T 10	13 47 52	26°55'21	2♈28	11°21	23°14	5°46	14°37	10°10	5° 4	28°57	13°38	15°48	16°40	11°12	n.a.	T 10
W11	13 51 48	27°52'24	15°57	13°14	24°25	6°11	14°30	10° 5	5° 2	29° 0	13°39	15°45	16°37	11°18	n.a.	W11
T 12	13 55 45	28°49'26	29°44	15° 8	25°36	6°37	14°23	10° 1	5° 0	29° 2	13°41	15°44	16°34	11°25	n.a.	T 12
F 13	13 59 41	29°46'29	13♉47	17° 5	26°47	7° 4	14°16	9°57	4°57	29° 4	13°42	15°D43	16°31	11°32	n.a.	F 13
S 14	14 3 38	0♉43'32	28° 2	19° 5	27°58	7°30	14° 8	9°52	4°55	29° 6	13°43	15°44	16°27	11°38	n.a.	S 14
S 15	14 7 35	1°40'35	12♊24	21° 6	29° 9	7°57	14° 1	9°48	4°52	29° 9	13°45	15°44	16°24	11°45	n.a.	S 15
M16	14 11 31	2°37'38	26°49	23°10	0♈20	8°24	13°54	9°44	4°50	29°11	13°46	15°45	16°21	11°52	n.a.	M16
T 17	14 15 28	3°34'41	11♋12	25°15	1°31	8°52	13°46	9°39	4°48	29°13	13°48	15°46	16°18	11°59	n.a.	T 17
W18	14 19 24	4°31'44	25°31	27°22	2°42	9°20	13°39	9°35	4°45	29°15	13°49	15°47	16°15	12° 5	n.a.	W18
T 19	14 23 21	5°28'47	9♌41	29°29	3°53	9°48	13°31	9°31	4°43	29°17	13°50	15°R47	16°12	12°12	n.a.	T 19
F 20	14 27 17	6°25'49	23°42	1♍38	5° 4	10°16	13°24	9°26	4°40	29°20	13°51	15°47	16° 8	12°19	n.a.	F 20
S 21	14 31 14	7°22'52	7♎32	3°47	6°16	10°45	13°16	9°22	4°38	29°22	13°53	15°46	16° 5	12°25	n.a.	S 21
S 22	14 35 11	8°19'56	21° 9	5°56	7°27	11°14	13° 8	9°17	4°36	29°24	13°54	15°45	16° 2	12°32	n.a.	S 22
M23	14 39 7	9°16'59	4♏33	8° 5	8°39	11°44	13° 1	9°13	4°33	29°26	13°55	15°44	15°59	12°39	n.a.	M23
T 24	14 43 4	10°14'03	17°42	10°14	9°50	12°13	12°53	9° 9	4°31	29°28	13°57	15°44	15°56	12°45	n.a.	T 24
W25	14 47 0	11°11'07	0♏38	12°22	11° 1	12°43	12°45	9° 4	4°28	29°31	13°58	15°43	15°53	12°52	n.a.	W25
T 26	14 50 57	12° 8'11	13°19	14°29	12°13	13°14	12°38	9° 0	4°26	29°33	13°59	15°D43	15°49	12°59	n.a.	T 26
F 27	14 54 53	13° 5'17	25°47	16°36	13°25	13°44	12°30	8°55	4°24	29°35	14° 0	15°43	15°46	13° 6	n.a.	F 27
S 28	14 58 50	14° 2'23	8♐ 3	18°41	14°36	14°15	12°22	8°51	4°21	29°37	14° 2	15°43	15°43	13°12	n.a.	S 28
S 29	15 2 47	14°59'30	20° 9	20°46	15°48	14°46	12°14	8°47	4°19	29°39	14° 3	15°43	15°40	13°19	n.a.	S 29
M30	15 6 43	15°56'38	2♑ 6	22°48	17° 0	15°17	12° 7	8°42	4°16	29°42	14° 4	15°R43	15°37	13°26	n.a.	M30
T 31	15 10 40	16♉53'46	13♑59	24♉50	18♈12	15♌49	11♏59	8♏38	4♏14	29♈44	14♈ 5	15♏43	15♏33	13♑32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	7n21	20s27	2n19	3s43	2s38	8s40	1s51	21n43	1n39	16s25	0n28	13s48	1n40	13s23	0n15	9n39	1s41	3s59	10s14	16s58	17s20	19s28			n.a.
M 2	7 44	20 36	3 14	3 2	2 31	8 12	1 52	21 36	1 37	16 24	0 28	13 47	1 40	13 23	0 15	9 40	1 41	3 59	10 14	16 59	17 19	19 27			n.a.
T 3	8 6	19 50	4 1	2 19	2 23	7 45	1 52	21 28	1 35	16 22	0 28	13 46	1 40	13 22	0 15	9 41	1 41	3 58	10 14	16 59	17 18	19 26			n.a.
W 4	8 27	18 11	4 38	1 34	2 14	7 17	1 52	21 20	1 32	16 20	0 28	13 45	1 40	13 21	0 15	9 42	1 41	3 58	10 14	17 0	17 17	19 25			n.a.
T 5	8 49	15 45	5 2	0 48	2 5	6 49	1 52	21 13	1 30	16 19	0 28	13 43	1 40	13 20	0 15	9 42	1 41	3 57	10 14	17 0	17 16	19 24			n.a.
F 6	9 11	12 38	5 14	0n 0	1 56	6 21	1 52	21 5	1 28	16 17	0 28	13 42	1 40	13 20	0 15	9 43	1 41	3 57	10 14	16 59	17 15	19 23			n.a.
S 7	9 32	8 56	5 12	0 50	1 46	5 53	1 52	20 57	1 26	16 15	0 28	13 41	1 40	13 19	0 15	9 44	1 41	3 56	10 14	16 59	17 14	19 22			n.a.
S 8	9 54	4 46	4 55	1 41	1 36	5 24	1 52	20 49	1 24	16 13	0 28	13 39	1 40	13 18	0 15	9 45	1 41	3 56	10 14	16 58	17 13	19 21			n.a.
M 9	10 15	0 18	4 23	2 33	1 25	4 55	1 52	20 40	1 22	16 11	0 27	13 38	1 40	13 17	0 15	9 46	1 41	3 55	10 14	16 57	17 13	19 20			n.a.
T 10	10 36	4n18	3 37	3 27	1 15	4 27	1 52	20 32	1 19	16 9	0 27	13 37	1 40	13 16	0 15	9 46	1 41	3 54	10 14	16 56	17 12	19 19			n.a.
W11	10 57	8 49	2 37	4 22	1 4	3 58	1 51	20 23	1 17	16 7	0 27	13 36	1 40	13 16	0 15	9 47	1 41	3 54	10 14	16 55	17 11	19 18			n.a.
T 12	11 18	12 59	1 27	5 17	0 52	3 29	1 51	20 15	1 15	16 5	0 27	13 34	1 40	13 15	0 15	9 48	1 41	3 53	10 14	16 55	17 10	19 17			n.a.
F 13	11 39	16 30	0 11	6 14	0 41	2 59	1 50	20 6	1 13	16 3	0 27	13 33	1 40	13 14	0 15	9 49	1 41	3 53	10 14	16 55	17 9	19 16			n.a.
S 14	11 59	19 4	1s 8	7 10	0 30	2 30	1 50	19 57	1 11	16 1	0 27	13 31	1 40	13 13	0 15	9 50	1 41	3 52	10 14	16 55	17 8	19 15			n.a.
S 15	12 19	20 26	2 22	8 8	0 19	2 1	1 49	19 48	1 9	15 59	0 27	13 30	1 40	13 12	0 15	9 51	1 41	3 52	10 14	16 55	17 7	19 13			n.a.
M16	12 39	20 28	3 28	9 5	0 8	1 31	1 48	19 39	1 7	15 57	0 26	13 29	1 40	13 11	0 15	9 51	1 41	3 51	10 14	16 56	17 6	19 12			n.a.
T 17	12 59	19 10	4 21	10 2	0n 3	1 1	1 48	19 30	1 5	15 55	0 26	13 27	1 40	13 11	0 15	9 52	1 41	3 51	10 15	16 56	17 5	19 11			n.a.
W18	13 19	16 39	4 57	10 59	0 14	0 32	1 47	19 20	1 3	15 52	0 26	13 26	1 40	13 10	0 15	9 53	1 41	3 50	10 15	16 56	17 4	19 10			n.a.
T 19	13 39	13 10	5 15	11 55	0 25	0 2	1 46	19 11	1 1	15 50	0 26	13 25	1 40	13 9	0 15	9 54	1 41	3 50	10 15	16 56	17 3	19 9			n.a.
F 20	13 58	8 59	5 14	12 51	0 35	0n28	1 45	19 1	0 59	15 48	0 26	13 23	1 40	13 8	0 15	9 55	1 41	3 50	10 15	16 56	17 2	19 8			n.a.
S 21	14 17	4 24	4 54	13 45	0 44	0 58	1 44	18 51	0 57	15 46	0 26	13 22	1 39	13 7	0 15	9 55	1 41	3 49	10 15	16 56	17 1	19 7			n.a.
S 22	14 36	0s22	4 18	14 38	0 53	1 28	1 42	18 41	0 56	15 44	0 25	13 21	1 39	13 7	0 15	9 56	1 41	3 49	10 15	16 55	17 0	19 6			n.a.
M23	14 55	5 2	3 29	15 29	1 2	1 57	1 41	18 31	0 54	15 42	0 25	13 19	1 39	13 6	0 15	9 57	1 41	3 48	10 15	16 55	16 59	19 5			n.a.
T 24	15 13	9 23	2 29	16 19	1 10	2 27	1 40	18 21	0 52	15 39	0 25	13 18	1 39	13 5	0 15	9 58	1 41	3 48	10 15	16 55	16 59	19 4			n.a.
W25	15 31	13 14	1 23	17 7	1 17	2 57	1 39	18 10	0 50	15 37	0 25	13 17	1 39	13 4	0 15	9 59	1 41	3 47	10 15	16 55	16 58	19 2			n.a.
T 26	15 49	16 24	0 13	17 53	1 24	3 27	1 37	18 0	0 48	15 35	0 25	13 15	1 39	13 3	0 15	9 59	1 41	3 47	10 15	16 55	16 57	19 1			n.a.
F 27	16 7	18 44	0n56	18 37	1 30	3 57	1 36	17 49	0 47	15 33	0 25	13 14	1 39	13 2	0 15	10 0	1 41	3 46	10 15	16 55	16 56	19 0			n.a.
S 28	16 25	20 9	2 1	19 18	1 36	4 26	1 34	17 38	0 45	15 30	0 24	13 13	1 39	13 2	0 15	10 1	1 41	3 46	10 15	16 55	16 55	18 59			n.a.
S 29	16 42	20 37	3 0	19 57	1 40	4 56	1 32	17 27	0 43	15 28	0 24	13 11	1 39	13 1	0 15	10 2	1 41	3 46	10 15	16 55	16 54	18 58			n.a.
M30	16 59	20 8	3 50	20 34	1 44	5 26	1 31	17 16	0 41	15 26	0 24	13 10	1 39	13 0	0 15	10 2	1 41	3 45	10 15	16 55	16 53	18 57			n.a.
T 31	17n16	18s45	4n30	21n 8	1n48	5n55	1s29	17n 5	0n40	15s24	0n24	13s 9	1n39	12s59	0n15	10n 3	1s41	3s45	10s15	16s55	16s52	18s56			n.a.

Julian Day Number = 790886.5, Delta T = 17h05m22s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'54, Lahiri = -39°02'53 Julian Calendar 1 May 2548 BCE == Greg. Calendar 10 Apr. 2548 BCE

The year -2547 astronomical counting style corresponds to year 2548 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2548 BCE
geocentric

JUNE 2548 BCE (-2547) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 14 36	17♉50'56	25♑51	26♉50	19♈24	16♌20	11°R51	8°R34	4°R12	29♈46	14♈ 6	15°R43	15♏30	13♑39	n.a.	W 1
T 2	15 18 33	18°48'06	7♒45	28°48	20°36	16°52	11♏44	8♏29	4♏ 9	29°48	14° 8	15♏43	15°27	13°46	n.a.	T 2
F 3	15 22 29	19°45'18	19°47	0♊45	21°48	17°25	11°36	8°25	4° 7	29°50	14° 9	15°D43	15°24	13°52	n.a.	F 3
S 4	15 26 26	20°42'31	2♓ 1	2°40	23° 0	17°57	11°29	8°21	4° 5	29°52	14°10	15°43	15°21	13°59	n.a.	S 4
S 5	15 30 22	21°39'45	14°30	4°33	24°12	18°30	11°21	8°16	4° 3	29°54	14°11	15°43	15°18	14° 6	n.a.	S 5
M 6	15 34 19	22°37'00	27°20	6°25	25°24	19° 3	11°14	8°12	4° 0	29°56	14°12	15°44	15°14	14°13	n.a.	M 6
T 7	15 38 16	23°34'16	10♈32	8°15	26°36	19°36	11° 6	8° 8	3°58	29°59	14°13	15°45	15°11	14°19	n.a.	T 7
W 8	15 42 12	24°31'34	24° 9	10° 3	27°48	20° 9	10°59	8° 4	3°56	0♉ 1	14°14	15°45	15° 8	14°26	n.a.	W 8
T 9	15 46 9	25°28'52	8♉ 9	11°50	29° 1	20°43	10°52	8° 0	3°54	0° 3	14°16	15°46	15° 5	14°33	n.a.	T 9
F 10	15 50 5	26°26'12	22°31	13°34	0♉13	21°17	10°44	7°56	3°51	0° 5	14°17	15°R46	15° 2	14°39	n.a.	F 10
S 11	15 54 2	27°23'34	7♊ 9	15°18	1°26	21°51	10°37	7°52	3°49	0° 7	14°18	15°45	14°59	14°46	n.a.	S 11
S 12	15 57 58	28°20'56	21°57	16°59	2°38	22°25	10°30	7°48	3°47	0° 9	14°19	15°44	14°55	14°53	n.a.	S 12
M13	16 1 55	29°18'19	6♋47	18°39	3°51	23° 0	10°23	7°44	3°45	0°11	14°20	15°43	14°52	14°59	n.a.	M13
T 14	16 5 52	0♊15'43	21°33	20°18	5° 3	23°34	10°17	7°40	3°43	0°13	14°21	15°41	14°49	15° 6	n.a.	T 14
W15	16 9 48	1°13'08	6♌ 7	21°54	6°16	24° 9	10°10	7°36	3°41	0°15	14°22	15°39	14°46	15°13	n.a.	W15
T 16	16 13 45	2°10'34	20°25	23°29	7°28	24°44	10° 3	7°32	3°39	0°17	14°23	15°38	14°43	15°20	n.a.	T 16
F 17	16 17 41	3° 8'01	4♍25	25° 2	8°41	25°20	9°57	7°28	3°37	0°19	14°24	15°D38	14°39	15°26	n.a.	F 17
S 18	16 21 38	4° 5'29	18° 5	26°34	9°54	25°55	9°50	7°25	3°35	0°21	14°25	15°39	14°36	15°33	n.a.	S 18
S 19	16 25 34	5° 2'58	1♎26	28° 4	11° 7	26°31	9°44	7°21	3°33	0°23	14°26	15°40	14°33	15°40	n.a.	S 19
M20	16 29 31	6° 0'28	14°31	29°32	12°20	27° 7	9°38	7°17	3°31	0°24	14°27	15°41	14°30	15°46	n.a.	M20
T 21	16 33 27	6°58'00	27°19	0♋59	13°32	27°43	9°32	7°14	3°29	0°26	14°28	15°42	14°27	15°53	n.a.	T 21
W22	16 37 24	7°55'32	9♏55	2°24	14°45	28°19	9°26	7°10	3°27	0°28	14°29	15°R43	14°24	16° 0	n.a.	W22
T 23	16 41 21	8°53'06	22°18	3°47	15°58	28°55	9°20	7° 7	3°25	0°30	14°29	15°43	14°20	16° 7	n.a.	T 23
F 24	16 45 17	9°50'41	4♐32	5° 8	17°11	29°32	9°14	7° 4	3°24	0°32	14°30	15°42	14°17	16°13	n.a.	F 24
S 25	16 49 14	10°48'18	16°38	6°28	18°25	0♍ 9	9° 9	7° 0	3°22	0°34	14°31	15°40	14°14	16°20	n.a.	S 25
S 26	16 53 10	11°45'56	28°37	7°45	19°38	0°46	9° 3	6°57	3°20	0°35	14°32	15°36	14°11	16°27	n.a.	S 26
M27	16 57 7	12°43'36	10♑31	9° 1	20°51	1°23	8°58	6°54	3°18	0°37	14°33	15°32	14° 8	16°33	n.a.	M27
T 28	17 1 3	13°41'18	22°23	10°14	22° 4	2° 0	8°53	6°51	3°17	0°39	14°34	15°27	14° 5	16°40	n.a.	T 28
W29	17 5 0	14°39'01	4♒14	11°26	23°17	2°37	8°48	6°48	3°15	0°41	14°34	15°22	14° 1	16°47	n.a.	W29
T 30	17 8 57	15♊36'47	16♒ 8	12♋35	24♉31	3♍15	8♏43	6♏45	3♏14	0♉42	14♈35	15♏18	13♏58	16♑54	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n32	16s34	4n58	21n40	1n50	6n25	1s27	16n54	0n38	15s21	0n24	13s 7	1n39	12s58	0n15	10n 4	1s41	3s44	10s15	16s55	16s51	18s55		n.a.
T 2	17 48	13 41	5 14	22 10	1 53	6 54	1 26	16 42	0 36	15 19	0 24	13 6	1 38	12 58	0 15	10 5	1 41	3 44	10 15	16 55	16 50	18 53		n.a.
F 3	18 4	10 13	5 16	22 37	1 54	7 23	1 24	16 31	0 34	15 17	0 23	13 5	1 38	12 57	0 15	10 5	1 41	3 44	10 16	16 55	16 49	18 52		n.a.
S 4	18 20	6 16	5 5	23 2	1 55	7 52	1 22	16 19	0 33	15 15	0 23	13 3	1 38	12 56	0 15	10 6	1 41	3 43	10 16	16 55	16 48	18 51		n.a.
S 5	18 35	1 58	4 38	23 25	1 55	8 21	1 20	16 7	0 31	15 13	0 23	13 2	1 38	12 55	0 15	10 7	1 41	3 43	10 16	16 55	16 47	18 50		n.a.
M 6	18 50	2n32	3 57	23 45	1 55	8 50	1 18	15 55	0 30	15 10	0 23	13 1	1 38	12 55	0 15	10 8	1 41	3 43	10 16	16 55	16 46	18 49		n.a.
T 7	19 5	7 4	3 3	24 3	1 54	9 19	1 16	15 43	0 28	15 8	0 23	13 0	1 38	12 54	0 15	10 8	1 41	3 42	10 16	16 55	16 45	18 48		n.a.
W 8	19 20	11 23	1 57	24 18	1 52	9 47	1 14	15 30	0 26	15 6	0 23	12 58	1 38	12 53	0 15	10 9	1 41	3 42	10 16	16 55	16 44	18 46		n.a.
T 9	19 34	15 12	0 42	24 32	1 50	10 15	1 11	15 18	0 25	15 4	0 22	12 57	1 38	12 52	0 15	10 10	1 41	3 42	10 16	16 56	16 43	18 45		n.a.
F 10	19 48	18 13	0s37	24 43	1 48	10 43	1 9	15 5	0 23	15 2	0 22	12 56	1 37	12 52	0 14	10 11	1 41	3 41	10 16	16 56	16 42	18 44		n.a.
S 11	20 1	20 5	1 56	24 53	1 45	11 11	1 7	14 53	0 22	15 0	0 22	12 55	1 37	12 51	0 14	10 11	1 41	3 41	10 16	16 55	16 42	18 43		n.a.
S 12	20 14	20 37	3 7	25 0	1 41	11 39	1 5	14 40	0 20	14 58	0 22	12 53	1 37	12 50	0 14	10 12	1 41	3 41	10 16	16 55	16 41	18 42		n.a.
M13	20 27	19 42	4 6	25 6	1 37	12 6	1 3	14 27	0 19	14 56	0 22	12 52	1 37	12 49	0 14	10 13	1 41	3 40	10 17	16 55	16 40	18 41		n.a.
T 14	20 40	17 28	4 49	25 9	1 33	12 33	1 0	14 14	0 17	14 54	0 21	12 51	1 37	12 49	0 14	10 13	1 41	3 40	10 17	16 54	16 39	18 39		n.a.
W15	20 52	14 8	5 12	25 11	1 28	13 0	0 58	14 1	0 16	14 52	0 21	12 50	1 37	12 48	0 14	10 14	1 41	3 40	10 17	16 54	16 38	18 38		n.a.
T 16	21 4	10 2	5 15	25 11	1 23	13 27	0 55	13 47	0 14	14 50	0 21	12 49	1 37	12 47	0 14	10 15	1 41	3 39	10 17	16 53	16 37	18 37		n.a.
F 17	21 15	5 29	4 59	25 10	1 17	13 53	0 53	13 34	0 13	14 48	0 21	12 48	1 36	12 47	0 14	10 15	1 41	3 39	10 17	16 53	16 36	18 36		n.a.
S 18	21 26	0 44	4 27	25 7	1 11	14 19	0 51	13 20	0 11	14 46	0 21	12 47	1 36	12 46	0 14	10 16	1 41	3 39	10 17	16 53	16 35	18 35		n.a.
S 19	21 37	3s57	3 41	25 2	1 4	14 44	0 48	13 6	0 10	14 44	0 20	12 46	1 36	12 45	0 14	10 17	1 41	3 39	10 17	16 54	16 34	18 33		n.a.
M20	21 48	8 21	2 44	24 56	0 58	15 9	0 46	12 53	0 8	14 42	0 20	12 45	1 36	12 45	0 14	10 17	1 41	3 38	10 17	16 54	16 33	18 32		n.a.
T 21	21 58	12 18	1 40	24 49	0 50	15 34	0 43	12 39	0 7	14 40	0 20	12 44	1 36	12 44	0 14	10 18	1 41	3 38	10 18	16 55	16 32	18 31		n.a.
W22	22 7	15 37	0 32	24 40	0 43	15 59	0 41	12 24	0 5	14 39	0 20	12 43	1 36	12 43	0 14	10 19	1 42	3 38	10 18	16 55	16 31	18 30		n.a.
T 23	22 17	18 10	0n36	24 30	0 35	16 23	0 38	12 10	0 4	14 37	0 20	12 42	1 35	12 43	0 14	10 19	1 42	3 38	10 18	16 55	16 30	18 29		n.a.
F 24	22 25	19 52	1 42	24 20	0 27	16 47	0 36	11 56	0 3	14 35	0 19	12 41	1 35	12 42	0 14	10 20	1 42	3 38	10 18	16 55	16 29	18 27		n.a.
S 25	22 34	20 36	2 42	24 8	0 19	17 10	0 33	11 41	0 1	14 34	0 19	12 40	1 35	12 42	0 14	10 21	1 42	3 37	10 18	16 54	16 28	18 26		n.a.
S 26	22 42	20 24	3 34	23 55	0 10	17 33	0 30	11 27	0s 0	14 32	0 19	12 39	1 35	12 41	0 14	10 21	1 42	3 37	10 18	16 53	16 27	18 25		n.a.
M27	22 50	19 17	4 17	23 41	0 1	17 55	0 28	11 12	0 1	14 31	0 19	12 38	1 35	12 40	0 14	10 22	1 42	3 37	10 18	16 51	16 26	18 24		n.a.
T 28	22 57	17 20	4 48	23 26	0s 8	18 17	0 25	10 57	0 3	14 29	0 19	12 37	1 35	12 40	0 14	10 22	1 42	3 37	10 19	16 50	16 25	18 23		n.a.
W29	23 4	14 40	5 7	23 11	0 18	18 39	0 23	10 42	0 4	14 28	0 18	12 36	1 34	12 39	0 14	10 23	1 42	3 37	10 19	16 49	16 24	18 21		n.a.
T 30	23n11	11s23	5n12	22n55	0s27	19n 0	0s20	10n27	0s 5	14s26	0n18	12s35	1n34	12s39	0n14	10n24	1s42	3s36	10s19	16s47	16s23	18s20		n.a.

Julian Day Number = 790917.5, Delta T = 17h05m19s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'49, Lahiri = -39°02'49 Julian Calendar 1 June 2548 BCE == Greg. Calendar 11 May 2548 BCE

The year -2547 astronomical counting style corresponds to year 2548 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2548 BCE
geocentric

JULY 2548 BCE (-2547) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 12 53	16♊34'34	28♒ 9	13♋43	25♉44	3♍53	8°R38	6°R42	3°R12	0♉44	14♈36	15°R15	13♏55	17♑ 0	n.a.	F 1
S 2	17 16 50	17°32'22	10♓20	14°47	26°58	4°31	8♏34	6♏39	3♏11	0°46	14°37	15♏14	13°52	17° 7	n.a.	S 2
S 3	17 20 46	18°30'13	22°46	15°50	28°11	5° 9	8°29	6°36	3° 9	0°47	14°37	15°D14	13°49	17°14	n.a.	S 3
M 4	17 24 43	19°28'06	5♈32	16°50	29°25	5°47	8°25	6°34	3° 8	0°49	14°38	15°15	13°45	17°20	n.a.	M 4
T 5	17 28 39	20°26'01	18°40	17°47	0♊38	6°25	8°21	6°31	3° 6	0°51	14°39	15°16	13°42	17°27	n.a.	T 5
W 6	17 32 36	21°23'58	2♉15	18°41	1°52	7° 4	8°18	6°29	3° 5	0°52	14°39	15°17	13°39	17°34	n.a.	W 6
T 7	17 36 32	22°21'57	16°17	19°33	3° 5	7°42	8°14	6°26	3° 4	0°54	14°40	15°R18	13°36	17°40	n.a.	T 7
F 8	17 40 29	23°19'58	0♊45	20°21	4°19	8°21	8°10	6°24	3° 2	0°55	14°41	15°17	13°33	17°47	n.a.	F 8
S 9	17 44 26	24°18'01	15°35	21° 5	5°33	9° 0	8° 7	6°22	3° 1	0°57	14°41	15°14	13°30	17°54	n.a.	S 9
S 10	17 48 22	25°16'06	0♋41	21°46	6°47	9°39	8° 4	6°20	3° 0	0°58	14°42	15°10	13°26	18° 1	n.a.	S 10
M11	17 52 19	26°14'13	15°52	22°24	8° 1	10°18	8° 1	6°17	2°59	1° 0	14°42	15° 4	13°23	18° 7	n.a.	M11
T 12	17 56 15	27°12'22	0♌59	22°57	9°15	10°58	7°58	6°16	2°58	1° 1	14°43	14°58	13°20	18°14	n.a.	T 12
W13	18 0 12	28°10'32	15°53	23°26	10°28	11°37	7°56	6°14	2°57	1° 2	14°44	14°52	13°17	18°21	n.a.	W13
T 14	18 4 8	29° 8'44	0♍25	23°50	11°42	12°17	7°53	6°12	2°56	1° 4	14°44	14°48	13°14	18°27	n.a.	T 14
F 15	18 8 5	0♋ 6'58	14°32	24° 9	12°57	12°57	7°51	6°10	2°55	1° 5	14°44	14°45	13°11	18°34	n.a.	F 15
S 16	18 12 1	1° 5'13	28°13	24°23	14°11	13°37	7°49	6° 8	2°54	1° 6	14°45	14°D44	13° 7	18°41	n.a.	S 16
S 17	18 15 58	2° 3'30	11♎29	24°32	15°25	14°17	7°47	6° 7	2°53	1° 8	14°45	14°44	13° 4	18°48	n.a.	S 17
M18	18 19 54	3° 1'49	24°23	24°R35	16°39	14°57	7°46	6° 6	2°52	1° 9	14°46	14°45	13° 1	18°54	n.a.	M18
T 19	18 23 51	4° 0'09	6♏59	24°32	17°53	15°37	7°44	6° 4	2°51	1°10	14°46	14°46	12°58	19° 1	n.a.	T 19
W20	18 27 48	4°58'31	19°20	24°22	19° 7	16°18	7°43	6° 3	2°51	1°11	14°47	14°R46	12°55	19° 8	n.a.	W20
T 21	18 31 44	5°56'55	1♐31	24° 6	20°21	16°58	7°42	6° 2	2°50	1°13	14°47	14°45	12°51	19°14	n.a.	T 21
F 22	18 35 41	6°55'22	13°33	23°43	21°36	17°39	7°41	6° 1	2°49	1°14	14°47	14°41	12°48	19°21	n.a.	F 22
S 23	18 39 37	7°53'50	25°30	23°14	22°50	18°20	7°40	6° 0	2°49	1°15	14°48	14°35	12°45	19°28	n.a.	S 23
S 24	18 43 34	8°52'20	7♑24	22°39	24° 5	19° 1	7°40	5°59	2°48	1°16	14°48	14°26	12°42	19°35	n.a.	S 24
M25	18 47 30	9°50'52	19°16	21°57	25°19	19°42	7°40	5°58	2°48	1°17	14°48	14°16	12°39	19°41	n.a.	M25
T 26	18 51 27	10°49'26	1♒ 8	21° 9	26°33	20°23	7°D39	5°57	2°47	1°18	14°48	14° 5	12°36	19°48	n.a.	T 26
W27	18 55 23	11°48'03	13° 1	20°16	27°48	21° 4	7°40	5°57	2°47	1°19	14°49	13°54	12°32	19°55	n.a.	W27
T 28	18 59 20	12°46'42	24°58	19°18	29° 2	21°46	7°40	5°56	2°47	1°20	14°49	13°45	12°29	20° 1	n.a.	T 28
F 29	19 3 16	13°45'23	7♓ 1	18°17	0♋17	22°27	7°40	5°56	2°46	1°21	14°49	13°37	12°26	20° 8	n.a.	F 29
S 30	19 7 13	14°44'06	19°13	17°14	1°32	23° 9	7°41	5°56	2°46	1°22	14°49	13°31	12°23	20°15	n.a.	S 30
S 31	19 11 10	15♋42'52	1♈37	16♋11	2♋46	23♍50	7♏42	5♏55	2♏46	1♉23	14♈49	13♏28	12♏20	20♑22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n17	7s38	5n 5	22n38	0s37	19n21	0s17	10n12	0s 7	14s25	0n18	12s35	1n34	12s38	0n14	10n24	1s42	3s36	10s19	16s47	16s22	18s19		n.a.
S 2	23 23	3 30	4 43	22 21	0 47	19 41	0 15	9 57	0 8	14 24	0 18	12 34	1 34	12 38	0 14	10 25	1 42	3 36	10 19	16 46	16 21	18 18		n.a.
S 3	23 28	0n51	4 8	22 4	0 57	20 0	0 12	9 42	0 9	14 22	0 18	12 33	1 34	12 37	0 14	10 25	1 42	3 36	10 19	16 46	16 20	18 16		n.a.
M 4	23 33	5 17	3 20	21 46	1 8	20 19	0 10	9 26	0 10	14 21	0 17	12 32	1 34	12 37	0 14	10 26	1 42	3 36	10 20	16 46	16 19	18 15		n.a.
T 5	23 37	9 37	2 20	21 28	1 18	20 38	0 7	9 11	0 12	14 20	0 17	12 32	1 33	12 36	0 14	10 26	1 42	3 36	10 20	16 47	16 18	18 14		n.a.
W 6	23 41	13 37	1 11	21 10	1 29	20 56	0 4	8 55	0 13	14 19	0 17	12 31	1 33	12 36	0 14	10 27	1 42	3 36	10 20	16 47	16 17	18 13		n.a.
T 7	23 45	17 0	0s 5	20 52	1 40	21 13	0 2	8 39	0 14	14 18	0 17	12 30	1 33	12 35	0 14	10 27	1 42	3 36	10 20	16 47	16 16	18 11		n.a.
F 8	23 48	19 25	1 23	20 35	1 51	21 30	0n 1	8 23	0 15	14 17	0 17	12 30	1 33	12 35	0 14	10 28	1 42	3 36	10 20	16 47	16 15	18 10		n.a.
S 9	23 51	20 34	2 37	20 17	2 1	21 46	0 3	8 7	0 17	14 16	0 16	12 29	1 33	12 35	0 14	10 28	1 42	3 35	10 20	16 46	16 15	18 9		n.a.
S 10	23 53	20 17	3 41	20 0	2 12	22 1	0 6	7 51	0 18	14 15	0 16	12 29	1 32	12 34	0 14	10 29	1 42	3 35	10 21	16 45	16 14	18 8		n.a.
M11	23 55	18 32	4 30	19 43	2 23	22 16	0 8	7 35	0 19	14 15	0 16	12 28	1 32	12 34	0 14	10 29	1 42	3 35	10 21	16 43	16 13	18 6		n.a.
T 12	23 57	15 30	5 0	19 27	2 34	22 31	0 11	7 19	0 20	14 14	0 16	12 28	1 32	12 33	0 14	10 30	1 42	3 35	10 21	16 41	16 12	18 5		n.a.
W13	23 58	11 31	5 9	19 12	2 44	22 44	0 13	7 2	0 21	14 13	0 16	12 27	1 32	12 33	0 14	10 30	1 42	3 35	10 21	16 40	16 11	18 4		n.a.
T 14	23 58	6 56	4 58	18 57	2 55	22 57	0 16	6 46	0 22	14 13	0 15	12 27	1 32	12 33	0 14	10 31	1 42	3 35	10 21	16 38	16 10	18 3		n.a.
F 15	23 59	2 6	4 29	18 44	3 5	23 10	0 18	6 29	0 23	14 12	0 15	12 27	1 31	12 32	0 14	10 31	1 42	3 35	10 21	16 37	16 9	18 1		n.a.
S 16	23 58	2s42	3 45	18 32	3 15	23 22	0 21	6 12	0 25	14 12	0 15	12 26	1 31	12 32	0 14	10 31	1 42	3 35	10 22	16 37	16 8	18 0		n.a.
S 17	23 58	7 14	2 50	18 21	3 24	23 33	0 23	5 56	0 26	14 11	0 15	12 26	1 31	12 32	0 14	10 32	1 42	3 35	10 22	16 37	16 7	17 59		n.a.
M18	23 56	11 19	1 48	18 12	3 33	23 43	0 26	5 39	0 27	14 11	0 15	12 26	1 31	12 32	0 14	10 32	1 42	3 35	10 22	16 37	16 6	17 57		n.a.
T 19	23 55	14 48	0 42	18 4	3 41	23 52	0 28	5 22	0 28	14 11	0 14	12 25	1 31	12 31	0 14	10 33	1 42	3 35	10 22	16 38	16 5	17 56		n.a.
W20	23 53	17 34	0n25	17 59	3 49	24 1	0 30	5 5	0 29	14 10	0 14	12 25	1 30	12 31	0 14	10 33	1 43	3 35	10 22	16 38	16 4	17 55		n.a.
T 21	23 50	19 29	1 29	17 55	3 55	24 9	0 33	4 48	0 30	14 10	0 14	12 25	1 30	12 31	0 14	10 33	1 43	3 35	10 22	16 37	16 3	17 54		n.a.
F 22	23 47	20 29	2 28	17 54	4 1	24 17	0 35	4 31	0 31	14 10	0 14	12 25	1 30	12 31	0 14	10 34	1 43	3 35	10 23	16 36	16 2	17 52		n.a.
S 23	23 44	20 33	3 21	17 54	4 5	24 24	0 37	4 13	0 32	14 10	0 14	12 25	1 30	12 30	0 14	10 34	1 43	3 35	10 23	16 34	16 1	17 51		n.a.
S 24	23 40	19 42	4 4	17 58	4 8	24 30	0 39	3 56	0 33	14 10	0 13	12 25	1 29	12 30	0 14	10 35	1 43	3 35	10 23	16 32	16 0	17 50		n.a.
M25	23 36	18 0	4 36	18 3	4 9	24 35	0 41	3 39	0 34	14 10	0 13	12 24	1 29	12 30	0 14	10 35	1 43	3 35	10 23	16 29	15 59	17 48		n.a.
T 26	23 31	15 32	4 57	18 11	4 8	24 39	0 43	3 21	0 35	14 10	0 13	12 24	1 29	12 30	0 14	10 35	1 43	3 36	10 23	16 25	15 58	17 47		n.a.
W27	23 26	12 26	5 4	18 21	4 6	24 43	0 46	3 4	0 36	14 11	0 13	12 24	1 29	12 30	0 14	10 35	1 43	3 36	10 24	16 22	15 57	17 46		n.a.
T 28	23 21	8 49	4 58	18 34	4 2	24 46	0 48	2 46	0 37	14 11	0 13	12 24	1 29	12 30	0 14	10 36	1 43	3 36	10 24	16 19	15 56	17 44		n.a.
F 29	23 15	4 49	4 40	18 48	3 56	24 48	0 50	2 29	0 38	14 11	0 12	12 25	1 28	12 30	0 14	10 36	1 43	3 36	10 24	16 17	15 55	17 43		n.a.
S 30	23 8	0 35	4 8	19 5	3 47	24 50	0 51	2 11	0 39	14 12	0 12	12 25	1 28	12 30	0 14	10 36	1 43	3 36	10 24	16 15	15 54	17 42		n.a.
S 31	23n 2	3n45	3n24	19n23	3s37	24n50	0n53	1n53	0s40	14s12	0n12	12s25	1n28	12s30	0n14	10n37	1s43	3s36	10s24	16s14	15s53	17s41		n.a.

Julian Day Number = 790947.5, Delta T = 17h05m17s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'45, Lahiri = -39°02'45 Julian Calendar 1 July 2548 BCE == Greg. Calendar 10 June 2548 BCE

The year -2547 astronomical counting style corresponds to year 2548 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2548 BCE
geocentric

AUGUST 2548 BCE (-2547) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 15 6	16♋41'40	14♈17	15°R 7	4♋ 1	24♍32	7♏43	5°D55	2°R46	1♉24	14♈49	13°D27	12♏16	20♑28	n.a.	M 1
T 2	19 19 3	17°40'31	27°19	14♋ 7	5°16	25°14	7°44	5♏55	2♏46	1°24	14°49	13♏27	12°13	20°35	n.a.	T 2
W 3	19 22 59	18°39'24	10♉45	13° 9	6°30	25°56	7°46	5°55	2°D46	1°25	14°50	13°R28	12°10	20°42	n.a.	W 3
T 4	19 26 56	19°38'20	24°39	12°18	7°45	26°38	7°47	5°56	2°46	1°26	14°50	13°27	12° 7	20°48	n.a.	T 4
F 5	19 30 52	20°37'19	9♊ 1	11°33	9° 0	27°20	7°49	5°56	2°46	1°27	14°50	13°25	12° 4	20°55	n.a.	F 5
S 6	19 34 49	21°36'20	23°48	10°55	10°15	28° 3	7°51	5°56	2°46	1°27	14°R50	13°20	12° 1	21° 2	n.a.	S 6
S 7	19 38 45	22°35'23	8♋56	10°27	11°30	28°45	7°53	5°57	2°46	1°28	14°50	13°13	11°57	21° 9	n.a.	S 7
M 8	19 42 42	23°34'29	24°15	10° 8	12°45	29°28	7°56	5°57	2°46	1°29	14°50	13° 3	11°54	21°15	n.a.	M 8
T 9	19 46 38	24°33'36	9♌33	9°D59	14° 0	0♎10	7°58	5°58	2°47	1°29	14°50	12°53	11°51	21°22	n.a.	T 9
W10	19 50 35	25°32'46	24°40	10° 0	15°15	0°53	8° 1	5°59	2°47	1°30	14°49	12°42	11°48	21°29	n.a.	W10
T 11	19 54 32	26°31'58	9♍25	10°11	16°30	1°36	8° 4	6° 0	2°47	1°30	14°49	12°34	11°45	21°35	n.a.	T 11
F 12	19 58 28	27°31'12	23°44	10°33	17°45	2°19	8° 7	6° 1	2°48	1°31	14°49	12°27	11°42	21°42	n.a.	F 12
S 13	20 2 25	28°30'28	7♎32	11° 4	19° 0	3° 2	8°10	6° 2	2°48	1°31	14°49	12°24	11°38	21°49	n.a.	S 13
S 14	20 6 21	29°29'45	20°52	11°44	20°15	3°45	8°14	6° 3	2°49	1°32	14°49	12°22	11°35	21°56	n.a.	S 14
M15	20 10 18	0♌29'05	3♏45	12°33	21°30	4°28	8°18	6° 4	2°49	1°32	14°49	12°D22	11°32	22° 2	n.a.	M15
T 16	20 14 14	1°28'27	16°17	13°30	22°45	5°12	8°22	6° 6	2°50	1°32	14°48	12°R22	11°29	22° 9	n.a.	T 16
W17	20 18 11	2°27'51	28°33	14°34	24° 0	5°55	8°26	6° 7	2°51	1°33	14°48	12°21	11°26	22°16	n.a.	W17
T 18	20 22 7	3°27'17	10♐36	15°45	25°16	6°38	8°30	6° 9	2°51	1°33	14°48	12°18	11°22	22°22	n.a.	T 18
F 19	20 26 4	4°26'44	22°33	17° 1	26°31	7°22	8°34	6°11	2°52	1°33	14°48	12°13	11°19	22°29	n.a.	F 19
S 20	20 30 0	5°26'14	4♑25	18°22	27°46	8° 6	8°39	6°12	2°53	1°33	14°47	12° 4	11°16	22°36	n.a.	S 20
S 21	20 33 57	6°25'46	16°16	19°48	29° 1	8°49	8°44	6°14	2°54	1°34	14°47	11°53	11°13	22°43	n.a.	S 21
M22	20 37 54	7°25'20	28° 8	21°17	0♌17	9°33	8°49	6°16	2°55	1°34	14°47	11°39	11°10	22°49	n.a.	M22
T 23	20 41 50	8°24'57	10♒ 3	22°50	1°32	10°17	8°54	6°18	2°56	1°34	14°46	11°25	11° 7	22°56	n.a.	T 23
W24	20 45 47	9°24'35	22° 2	24°25	2°47	11° 1	8°59	6°20	2°57	1°34	14°46	11°10	11° 3	23° 3	n.a.	W24
T 25	20 49 43	10°24'16	4♓ 6	26° 2	4° 3	11°45	9° 4	6°23	2°58	1°34	14°46	10°57	11° 0	23°10	n.a.	T 25
F 26	20 53 40	11°23'59	16°17	27°41	5°18	12°29	9°10	6°25	2°59	1°R34	14°45	10°46	10°57	23°16	n.a.	F 26
S 27	20 57 36	12°23'44	28°35	29°21	6°33	13°13	9°16	6°27	3° 0	1°34	14°45	10°38	10°54	23°23	n.a.	S 27
S 28	21 1 33	13°23'32	11♈ 4	1♌ 3	7°49	13°57	9°22	6°30	3° 2	1°34	14°44	10°33	10°51	23°30	n.a.	S 28
M29	21 5 29	14°23'22	23°47	2°45	9° 4	14°42	9°28	6°33	3° 3	1°34	14°44	10°30	10°48	23°36	n.a.	M29
T 30	21 9 26	15°23'14	6♉46	4°27	10°20	15°26	9°34	6°35	3° 4	1°34	14°43	10°30	10°44	23°43	n.a.	T 30
W31	21 13 22	16♌23'09	20♉ 6	6♌10	11♌35	16♎10	9♏41	6♏38	3♏ 6	1♉34	14♈43	10♏30	10♏41	23♑50	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	22n54	8n 2	2n29	19n43	3s25	24n50	0n55	1n36	0s41	14s13	0n12	12s25	1n28	12s30	0n14	10n37	1s43	3s36	10s25	16s14	15s52	17s39			n.a.
T 2	22 47	12 4	1 25	20 3	3 10	24 49	0 57	1 18	0 42	14 13	0 12	12 25	1 28	12 30	0 13	10 37	1 43	3 36	10 25	16 14	15 51	17 38			n.a.
W 3	22 39	15 37	0 14	20 25	2 55	24 48	0 59	1 0	0 43	14 14	0 11	12 25	1 27	12 30	0 13	10 37	1 43	3 36	10 25	16 14	15 50	17 37			n.a.
T 4	22 30	18 24	0s59	20 46	2 38	24 45	1 1	0 42	0 44	14 14	0 11	12 26	1 27	12 30	0 13	10 38	1 43	3 37	10 25	16 14	15 49	17 35			n.a.
F 5	22 21	20 8	2 11	21 8	2 20	24 42	1 2	0 24	0 45	14 15	0 11	12 26	1 27	12 30	0 13	10 38	1 43	3 37	10 25	16 13	15 48	17 34			n.a.
S 6	22 12	20 33	3 17	21 30	2 1	24 38	1 4	0 6	0 45	14 16	0 11	12 26	1 27	12 30	0 13	10 38	1 43	3 37	10 25	16 12	15 47	17 33			n.a.
S 7	22 2	19 31	4 10	21 51	1 42	24 33	1 5	0s12	0 46	14 17	0 11	12 27	1 26	12 30	0 13	10 38	1 43	3 37	10 26	16 9	15 46	17 31			n.a.
M 8	21 52	17 3	4 46	22 12	1 23	24 28	1 7	0 30	0 47	14 18	0 11	12 27	1 26	12 30	0 13	10 38	1 43	3 37	10 26	16 6	15 45	17 30			n.a.
T 9	21 41	13 25	5 1	22 31	1 4	24 21	1 8	0 48	0 48	14 19	0 10	12 28	1 26	12 30	0 13	10 38	1 43	3 37	10 26	16 3	15 44	17 29			n.a.
W10	21 30	8 58	4 55	22 50	0 46	24 14	1 10	1 6	0 49	14 20	0 10	12 28	1 26	12 30	0 13	10 39	1 44	3 38	10 26	16 0	15 43	17 27			n.a.
T 11	21 19	4 4	4 30	23 7	0 28	24 6	1 11	1 24	0 50	14 21	0 10	12 29	1 26	12 30	0 13	10 39	1 44	3 38	10 26	15 57	15 42	17 26			n.a.
F 12	21 7	0s56	3 48	23 22	0 11	23 58	1 12	1 43	0 50	14 22	0 10	12 29	1 25	12 30	0 13	10 39	1 44	3 38	10 27	15 55	15 41	17 24			n.a.
S 13	20 55	5 42	2 53	23 36	0n 6	23 48	1 13	2 1	0 51	14 24	0 10	12 30	1 25	12 31	0 13	10 39	1 44	3 38	10 27	15 54	15 40	17 23			n.a.
S 14	20 43	10 2	1 51	23 47	0 21	23 38	1 15	2 19	0 52	14 25	0 9	12 30	1 25	12 31	0 13	10 39	1 44	3 39	10 27	15 54	15 39	17 22			n.a.
M15	20 30	13 46	0 46	23 57	0 35	23 28	1 16	2 37	0 53	14 26	0 9	12 31	1 25	12 31	0 13	10 39	1 44	3 39	10 27	15 54	15 38	17 20			n.a.
T 16	20 17	16 45	0n21	24 4	0 48	23 16	1 17	2 55	0 54	14 28	0 9	12 32	1 25	12 31	0 13	10 39	1 44	3 39	10 27	15 54	15 37	17 19			n.a.
W17	20 3	18 55	1 25	24 9	0 59	23 4	1 18	3 14	0 54	14 29	0 9	12 32	1 24	12 32	0 13	10 39	1 44	3 39	10 27	15 53	15 36	17 18			n.a.
T 18	19 49	20 10	2 23	24 11	1 10	22 51	1 19	3 32	0 55	14 31	0 9	12 33	1 24	12 32	0 13	10 39	1 44	3 40	10 28	15 52	15 35	17 16			n.a.
F 19	19 35	20 31	3 15	24 11	1 19	22 37	1 20	3 50	0 56	14 33	0 9	12 34	1 24	12 32	0 13	10 39	1 44	3 40	10 28	15 51	15 34	17 15			n.a.
S 20	19 20	19 56	3 58	24 8	1 27	22 23	1 20	4 9	0 57	14 34	0 8	12 35	1 24	12 33	0 13	10 39	1 44	3 40	10 28	15 48	15 33	17 14			n.a.
S 21	19 5	18 29	4 31	24 2	1 34	22 8	1 21	4 27	0 57	14 36	0 8	12 35	1 23	12 33	0 13	10 39	1 44	3 40	10 28	15 44	15 32	17 12			n.a.
M22	18 50	16 15	4 51	23 54	1 40	21 52	1 22	4 45	0 58	14 38	0 8	12 36	1 23	12 33	0 13	10 39	1 44	3 41	10 28	15 40	15 31	17 11			n.a.
T 23	18 34	13 19	4 59	23 43	1 45	21 36	1 22	5 3	0 59	14 40	0 8	12 37	1 23	12 34	0 13	10 39	1 44	3 41	10 29	15 36	15 30	17 9			n.a.
W24	18 18	9 51	4 54	23 30	1 49	21 19	1 23	5 22	0 59	14 41	0 8	12 38	1 23	12 34	0 13	10 39	1 44	3 41	10 29	15 31	15 29	17 8			n.a.
T 25	18 2	5 57	4 36	23 15	1 52	21 1	1 23	5 40	1 0	14 43	0 8	12 39	1 23	12 34	0 13	10 39	1 44	3 42	10 29	15 27	15 28	17 7			n.a.
F 26	17 45	1 47	4 5	22 57	1 54	20 43	1 24	5 58	1 1	14 45	0 7	12 40	1 22	12 35	0 13	10 39	1 44	3 42	10 29	15 23	15 27	17 5			n.a.
S 27	17 28	2n30	3 22	22 38	1 56	20 24	1 24	6 16	1 1	14 47	0 7	12 41	1 22	12 35	0 13	10 39	1 44	3 42	10 29	15 21	15 26	17 4			n.a.
S 28	17 10	6 45	2 29	22 16	1 56	20 5	1 24	6 34	1 2	14 49	0 7	12 42	1 22	12 36	0 13	10 39	1 44	3 43	10 29	15 19	15 25	17 3			n.a.
M29	16 53	10 47	1 27	21 52	1 56	19 45	1 25	6 53	1 3	14 52	0 7	12 43	1 22	12 36	0 13	10 39	1 44	3 43	10 30	15 18	15 24	17 1			n.a.
T 30	16 35	14 23	0 20	21 27	1 56	19 24	1 25	7 11	1 3	14 54	0 7	12 44	1 22	12 37	0 13	10 39	1 45	3 43	10 30	15 18	15 23	17 0			n.a.
W31	16n17	17n21	0s51	21n 0	1n54	19n 3	1n25	7s29	1s 4	14s56	0n 7	12s45	1n21	12s37	0n13	10n39	1s45	3s44	10s30	15s18	15s22	16s58			n.a.

Julian Day Number = 790978.5, Delta T = 17h05m14s
Ecliptic obliquity = 23°58'37, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'41, Lahiri = -39°02'41 Julian Calendar 1 Aug. 2548 BCE == Greg. Calendar 11 July 2548 BCE

The year -2547 astronomical counting style corresponds to year 2548 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2548 BCE
geocentric

SEPTEMBER 2548 BCE (-2547) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 17 19	17♌23'07	3♊49	7♌53	12♌51	16♎55	9♏47	6♏41	3♏ 7	1°R33	14°R42	10°R29	10♏38	23♉57	n.a.	T 1
F 2	21 21 15	18°23'06	17°57	9°36	14° 6	17°40	9°54	6°44	3° 9	1♉33	14♈42	10♏26	10°35	24° 3	n.a.	F 2
S 3	21 25 12	19°23'09	2♋30	11°19	15°22	18°24	10° 1	6°47	3°10	1°33	14°41	10°21	10°32	24°10	n.a.	S 3
S 4	21 29 9	20°23'14	17°23	13° 2	16°37	19° 9	10° 8	6°50	3°12	1°33	14°40	10°13	10°28	24°17	n.a.	S 4
M 5	21 33 5	21°23'21	2♌31	14°45	17°53	19°54	10°15	6°54	3°13	1°32	14°40	10° 3	10°25	24°23	n.a.	M 5
T 6	21 37 2	22°23'30	17°43	16°27	19° 8	20°39	10°22	6°57	3°15	1°32	14°39	9°52	10°22	24°30	n.a.	T 6
W 7	21 40 58	23°23'41	2♍48	18° 8	20°24	21°24	10°30	7° 0	3°17	1°32	14°39	9°41	10°19	24°37	n.a.	W 7
T 8	21 44 55	24°23'54	17°37	19°50	21°39	22° 9	10°38	7° 4	3°19	1°31	14°38	9°31	10°16	24°44	n.a.	T 8
F 9	21 48 51	25°24'09	2♎ 1	21°31	22°55	22°54	10°45	7° 7	3°20	1°31	14°37	9°24	10°13	24°50	n.a.	F 9
S 10	21 52 48	26°24'25	15°57	23°11	24°10	23°39	10°53	7°11	3°22	1°30	14°36	9°19	10° 9	24°57	n.a.	S 10
S 11	21 56 44	27°24'44	29°23	24°51	25°26	24°24	11° 1	7°15	3°24	1°30	14°36	9°17	10° 6	25° 4	n.a.	S 11
M12	22 0 41	28°25'04	12♏22	26°31	26°42	25° 9	11°10	7°19	3°26	1°29	14°35	9°D17	10° 3	25°10	n.a.	M12
T 13	22 4 37	29°25'26	24°57	28°10	27°57	25°54	11°18	7°23	3°28	1°29	14°34	9°R17	10° 0	25°17	n.a.	T 13
W14	22 8 34	0♍25'50	7♐14	29°48	29°13	26°40	11°26	7°27	3°30	1°28	14°33	9°17	9°57	25°24	n.a.	W14
T 15	22 12 31	1°26'15	19°17	1♍26	0♍28	27°25	11°35	7°31	3°32	1°27	14°33	9°15	9°54	25°31	n.a.	T 15
F 16	22 16 27	2°26'42	1♑12	3° 4	1°44	28°10	11°44	7°35	3°34	1°27	14°32	9°11	9°50	25°37	n.a.	F 16
S 17	22 20 24	3°27'10	13° 3	4°41	3° 0	28°56	11°53	7°39	3°36	1°26	14°31	9° 5	9°47	25°44	n.a.	S 17
S 18	22 24 20	4°27'41	24°54	6°18	4°15	29°41	12° 2	7°44	3°39	1°25	14°30	8°56	9°44	25°51	n.a.	S 18
M19	22 28 17	5°28'12	6♒48	7°55	5°31	0♏27	12°11	7°48	3°41	1°24	14°29	8°45	9°41	25°57	n.a.	M19
T 20	22 32 13	6°28'46	18°48	9°31	6°47	1°13	12°20	7°52	3°43	1°24	14°28	8°32	9°38	26° 4	n.a.	T 20
W21	22 36 10	7°29'21	0♓55	11° 6	8° 2	1°58	12°30	7°57	3°46	1°23	14°28	8°20	9°34	26°11	n.a.	W21
T 22	22 40 6	8°29'57	13°11	12°42	9°18	2°44	12°39	8° 2	3°48	1°22	14°27	8° 9	9°31	26°18	n.a.	T 22
F 23	22 44 3	9°30'36	25°35	14°16	10°33	3°30	12°49	8° 6	3°50	1°21	14°26	8° 0	9°28	26°24	n.a.	F 23
S 24	22 47 59	10°31'16	8♈ 8	15°51	11°49	4°15	12°59	8°11	3°53	1°20	14°25	7°53	9°25	26°31	n.a.	S 24
S 25	22 51 56	11°31'58	20°51	17°25	13° 5	5° 1	13° 8	8°16	3°55	1°19	14°24	7°49	9°22	26°38	n.a.	S 25
M26	22 55 53	12°32'42	3♉46	18°59	14°20	5°47	13°18	8°21	3°58	1°18	14°23	7°D48	9°19	26°45	n.a.	M26
T 27	22 59 49	13°33'27	16°54	20°33	15°36	6°33	13°29	8°26	4° 0	1°17	14°22	7°48	9°15	26°51	n.a.	T 27
W28	23 3 46	14°34'15	0♊17	22° 7	16°52	7°19	13°39	8°31	4° 3	1°16	14°21	7°49	9°12	26°58	n.a.	W28
T 29	23 7 42	15°35'04	13°57	23°40	18° 7	8° 5	13°49	8°36	4° 6	1°15	14°20	7°R50	9° 9	27° 5	n.a.	T 29
F 30	23 11 39	16♍35'56	27♊55	25♍13	19♍23	8♏51	14♏ 0	8♏41	4♏ 8	1♉14	14♈19	7♏49	9♏ 6	27♉11	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n58	19n25	2s 0	20n31	1n53	18n41	1n25	7s47	1s 5	14s58	0n 6	12s46	1n21	12s38	0n13	10n39	1s45	3s44	10s30	15s18	15s21	16s57		n.a.
F 2	15 39	20 22	3 4	20 1	1 50	18 19	1 25	8 5	1 5	15 1	0 6	12 48	1 21	12 38	0 13	10 39	1 45	3 44	10 30	15 17	15 20	16 56		n.a.
S 3	15 20	19 59	3 58	19 29	1 48	17 56	1 25	8 23	1 6	15 3	0 6	12 49	1 21	12 39	0 13	10 39	1 45	3 45	10 30	15 15	15 19	16 54		n.a.
S 4	15 1	18 14	4 38	18 57	1 44	17 33	1 24	8 41	1 6	15 5	0 6	12 50	1 21	12 39	0 13	10 38	1 45	3 45	10 30	15 13	15 18	16 53		n.a.
M 5	14 41	15 12	4 58	18 23	1 41	17 9	1 24	8 59	1 7	15 8	0 6	12 51	1 20	12 40	0 13	10 38	1 45	3 45	10 31	15 10	15 17	16 51		n.a.
T 6	14 21	11 9	4 58	17 48	1 37	16 45	1 24	9 16	1 7	15 10	0 6	12 53	1 20	12 40	0 13	10 38	1 45	3 46	10 31	15 6	15 16	16 50		n.a.
W 7	14 1	6 24	4 37	17 12	1 33	16 20	1 23	9 34	1 8	15 13	0 6	12 54	1 20	12 41	0 13	10 38	1 45	3 46	10 31	15 2	15 15	16 48		n.a.
T 8	13 41	1 22	3 58	16 35	1 28	15 55	1 23	9 52	1 8	15 15	0 5	12 55	1 20	12 42	0 13	10 38	1 45	3 47	10 31	14 59	15 14	16 47		n.a.
F 9	13 20	3s37	3 4	15 58	1 24	15 29	1 23	10 10	1 9	15 18	0 5	12 57	1 20	12 42	0 13	10 38	1 45	3 47	10 31	14 57	15 13	16 46		n.a.
S 10	13 0	8 15	2 0	15 20	1 19	15 3	1 22	10 27	1 9	15 21	0 5	12 58	1 19	12 43	0 13	10 37	1 45	3 47	10 31	14 55	15 12	16 44		n.a.
S 11	12 39	12 19	0 52	14 41	1 13	14 36	1 21	10 45	1 10	15 24	0 5	13 0	1 19	12 44	0 13	10 37	1 45	3 48	10 31	14 55	15 11	16 43		n.a.
M12	12 17	15 38	0n16	14 1	1 8	14 9	1 21	11 2	1 10	15 26	0 5	13 1	1 19	12 44	0 13	10 37	1 45	3 48	10 32	14 55	15 9	16 41		n.a.
T 13	11 56	18 6	1 22	13 21	1 2	13 42	1 20	11 19	1 11	15 29	0 5	13 3	1 19	12 45	0 13	10 37	1 45	3 49	10 32	14 55	15 8	16 40		n.a.
W14	11 34	19 40	2 23	12 40	0 57	13 14	1 19	11 37	1 11	15 32	0 4	13 4	1 19	12 46	0 13	10 36	1 45	3 49	10 32	14 55	15 7	16 38		n.a.
T 15	11 12	20 17	3 16	11 59	0 51	12 46	1 18	11 54	1 12	15 35	0 4	13 6	1 19	12 47	0 13	10 36	1 45	3 49	10 32	14 54	15 6	16 37		n.a.
F 16	10 50	19 59	4 0	11 18	0 45	12 18	1 17	12 11	1 12	15 38	0 4	13 7	1 18	12 47	0 13	10 36	1 45	3 50	10 32	14 53	15 5	16 36		n.a.
S 17	10 28	18 48	4 33	10 36	0 39	11 49	1 16	12 28	1 13	15 41	0 4	13 9	1 18	12 48	0 13	10 35	1 45	3 50	10 32	14 51	15 4	16 34		n.a.
S 18	10 5	16 49	4 54	9 54	0 32	11 20	1 15	12 45	1 13	15 44	0 4	13 10	1 18	12 49	0 13	10 35	1 45	3 51	10 32	14 48	15 3	16 33		n.a.
M19	9 43	14 7	5 3	9 12	0 26	10 51	1 14	13 2	1 13	15 47	0 4	13 12	1 18	12 50	0 13	10 35	1 45	3 51	10 32	14 44	15 2	16 31		n.a.
T 20	9 20	10 48	4 58	8 29	0 20	10 21	1 13	13 18	1 14	15 50	0 4	13 14	1 18	12 51	0 13	10 35	1 46	3 52	10 33	14 40	15 1	16 30		n.a.
W21	8 57	7 2	4 40	7 46	0 13	9 51	1 12	13 35	1 14	15 53	0 3	13 15	1 17	12 51	0 12	10 34	1 46	3 52	10 33	14 36	15 0	16 28		n.a.
T 22	8 34	2 56	4 9	7 3	0 7	9 21	1 11	13 51	1 15	15 56	0 3	13 17	1 17	12 52	0 12	10 34	1 46	3 52	10 33	14 32	14 59	16 27		n.a.
F 23	8 11	1n20	3 26	6 20	0 1	8 50	1 9	14 8	1 15	15 59	0 3	13 19	1 17	12 53	0 12	10 34	1 46	3 53	10 33	14 29	14 58	16 25		n.a.
S 24	7 47	5 37	2 32	5 37	0s 6	8 20	1 8	14 24	1 15	16 2	0 3	13 20	1 17	12 54	0 12	10 33	1 46	3 53	10 33	14 27	14 57	16 24		n.a.
S 25	7 24	9 42	1 30	4 53	0 12	7 49	1 6	14 40	1 16	16 5	0 3	13 22	1 17	12 55	0 12	10 33	1 46	3 54	10 33	14 26	14 56	16 23		n.a.
M26	7 0	13 24	0 22	4 10	0 19	7 18	1 5	14 56	1 16	16 8	0 3	13 24	1 17	12 56	0 12	10 32	1 46	3 54	10 33	14 25	14 55	16 21		n.a.
T 27	6 36	16 29	0s49	3 26	0 25	6 46	1 3	15 12	1 16	16 12	0 3	13 26	1 16	12 57	0 12	10 32	1 46	3 55	10 33	14 25	14 54	16 20		n.a.
W28	6 12	18 45	1 58	2 43	0 32	6 15	1 2	15 28	1 17	16 15	0 3	13 27	1 16	12 58	0 12	10 32	1 46	3 55	10 33	14 26	14 53	16 18		n.a.
T 29	5 48	19 59	3 2	1 59	0 38	5 43	1 0	15 44	1 17	16 18	0 2	13 29	1 16	12 58	0 12	10 31	1 46	3 56	10 33	14 26	14 52	16 17		n.a.
F 30	5n24	20n 1	3s56	1n16	0s44	5n11	0n59	15s59	1s17	16s22	0n 2	13s31	1n16	12s59	0n12	10n31	1s46	3s56	10s33	14s26	14s51	16s15		n.a.

Julian Day Number = 791009.5, Delta T = 17h05m12s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'37, Lahiri = -39°02'36 Julian Calendar 1 Sept. 2548 BCE == Greg. Calendar 11 Aug. 2548 BCE

The year -2547 astronomical counting style corresponds to year 2548 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2548 BCE
geocentric

OCTOBER 2548 BCE (-2547) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 15 35	17♍36'49	12♋11	26♍46	20♍38	9♏37	14♏10	8♏47	4♏11	1°R13	14°R18	7°R46	9♏ 3	27♑18	n.a.	S 1
S 2	23 19 32	18°37'43	26°43	28°18	21°54	10°23	14°21	8°52	4°14	1♉12	14♈17	7♏42	8°59	27°25	n.a.	S 2
M 3	23 23 28	19°38'40	11♌27	29°50	23°10	11° 9	14°32	8°57	4°17	1°10	14°16	7°35	8°56	27°32	n.a.	M 3
T 4	23 27 25	20°39'38	26°15	1♎23	24°25	11°55	14°42	9° 3	4°19	1° 9	14°15	7°28	8°53	27°38	n.a.	T 4
W 5	23 31 22	21°40'37	11♍ 1	2°55	25°41	12°42	14°53	9° 8	4°22	1° 8	14°14	7°20	8°50	27°45	n.a.	W 5
T 6	23 35 18	22°41'38	25°36	4°26	26°57	13°28	15° 4	9°14	4°25	1° 7	14°13	7°13	8°47	27°52	n.a.	T 6
F 7	23 39 15	23°42'40	9♎53	5°58	28°12	14°14	15°16	9°19	4°28	1° 6	14°12	7° 8	8°44	27°58	n.a.	F 7
S 8	23 43 11	24°43'43	23°47	7°29	29°28	15° 0	15°27	9°25	4°31	1° 4	14°10	7° 5	8°40	28° 5	n.a.	S 8
S 9	23 47 8	25°44'47	7♏15	9° 0	0♎43	15°47	15°38	9°31	4°34	1° 3	14° 9	7°D 4	8°37	28°12	n.a.	S 9
M10	23 51 4	26°45'53	20°18	10°31	1°59	16°33	15°50	9°37	4°37	1° 2	14° 8	7° 5	8°34	28°19	n.a.	M10
T 11	23 55 1	27°46'59	2♐58	12° 1	3°14	17°19	16° 1	9°42	4°40	1° 0	14° 7	7° 7	8°31	28°25	n.a.	T 11
W12	23 58 57	28°48'06	15°19	13°31	4°30	18° 6	16°13	9°48	4°43	0°59	14° 6	7° 8	8°28	28°32	n.a.	W12
T 13	0 2 54	29°49'14	27°25	15° 1	5°46	18°52	16°25	9°54	4°46	0°57	14° 5	7°R 9	8°25	28°39	n.a.	T 13
F 14	0 6 51	0♎50'22	9♑22	16°30	7° 1	19°38	16°36	10° 0	4°49	0°56	14° 4	7° 9	8°21	28°46	n.a.	F 14
S 15	0 10 47	1°51'32	21°14	17°59	8°17	20°25	16°48	10° 6	4°52	0°55	14° 3	7° 7	8°18	28°52	n.a.	S 15
S 16	0 14 44	2°52'42	3♒ 6	19°27	9°32	21°11	17° 0	10°12	4°55	0°53	14° 1	7° 3	8°15	28°59	n.a.	S 16
M17	0 18 40	3°53'53	15° 3	20°55	10°48	21°58	17°12	10°19	4°59	0°52	14° 0	6°58	8°12	29° 6	n.a.	M17
T 18	0 22 37	4°55'04	27° 7	22°21	12° 3	22°44	17°24	10°25	5° 2	0°50	13°59	6°52	8° 9	29°12	n.a.	T 18
W19	0 26 33	5°56'16	9♓21	23°47	13°19	23°31	17°37	10°31	5° 5	0°49	13°58	6°47	8° 5	29°19	n.a.	W19
T 20	0 30 30	6°57'29	21°47	25°12	14°34	24°17	17°49	10°37	5° 8	0°47	13°57	6°41	8° 2	29°26	n.a.	T 20
F 21	0 34 26	7°58'42	4♈27	26°36	15°50	25° 4	18° 1	10°44	5°12	0°46	13°56	6°37	7°59	29°33	n.a.	F 21
S 22	0 38 23	8°59'56	17°20	27°58	17° 5	25°50	18°14	10°50	5°15	0°44	13°55	6°34	7°56	29°39	n.a.	S 22
S 23	0 42 20	10° 1'11	0♉25	29°18	18°21	26°37	18°26	10°56	5°18	0°43	13°53	6°D33	7°53	29°46	n.a.	S 23
M24	0 46 16	11° 2'27	13°43	0♏37	19°36	27°23	18°39	11° 3	5°21	0°41	13°52	6°33	7°50	29°53	n.a.	M24
T 25	0 50 13	12° 3'43	27°12	1°53	20°51	28°10	18°51	11° 9	5°25	0°39	13°51	6°34	7°46	29°59	n.a.	T 25
W26	0 54 9	13° 5'00	10♊53	3° 7	22° 7	28°56	19° 4	11°16	5°28	0°38	13°50	6°35	7°43	0♒ 6	n.a.	W26
T 27	0 58 6	14° 6'18	24°43	4°17	23°22	29°43	19°17	11°22	5°32	0°36	13°49	6°37	7°40	0°13	n.a.	T 27
F 28	1 2 2	15° 7'37	8♋43	5°24	24°38	0♐29	19°30	11°29	5°35	0°35	13°48	6°R38	7°37	0°20	n.a.	F 28
S 29	1 5 59	16° 8'57	22°51	6°26	25°53	1°16	19°43	11°36	5°38	0°33	13°46	6°38	7°34	0°26	n.a.	S 29
S 30	1 9 56	17°10'17	7♌ 6	7°24	27° 8	2° 3	19°56	11°42	5°42	0°31	13°45	6°37	7°30	0°33	n.a.	S 30
M31	1 13 52	18♎11'38	21♌26	8♏16	28♎24	2♐49	20♏ 9	11♏49	5♏45	0♉30	13♈44	6♏35	7♏27	0♒40	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n 0	18n48	4s38	0n33	0s51	4n39	0n57	16s14	1s18	16s25	0n 2	13s33	1n16	13s 0	0n12	10n30	1s46	3s57	10s33	14s25	14s50	16s14		n.a.
S 2	4 36	16 21	5 2	0s11	0 57	4 7	0 55	16 30	1 18	16 28	0 2	13 35	1 16	13 1	0 12	10 30	1 46	3 57	10 34	14 23	14 49	16 12		n.a.
M 3	4 11	12 50	5 7	0 54	1 3	3 35	0 53	16 45	1 18	16 32	0 2	13 37	1 15	13 2	0 12	10 29	1 46	3 57	10 34	14 21	14 48	16 11		n.a.
T 4	3 47	8 29	4 51	1 37	1 9	3 3	0 51	17 0	1 18	16 35	0 2	13 39	1 15	13 3	0 12	10 29	1 46	3 58	10 34	14 19	14 47	16 9		n.a.
W 5	3 22	3 39	4 16	2 19	1 15	2 31	0 50	17 14	1 19	16 38	0 2	13 41	1 15	13 4	0 12	10 29	1 46	3 58	10 34	14 16	14 46	16 8		n.a.
T 6	2 58	1s20	3 25	3 2	1 21	1 58	0 48	17 29	1 19	16 42	0 1	13 43	1 15	13 5	0 12	10 28	1 46	3 59	10 34	14 14	14 45	16 6		n.a.
F 7	2 33	6 10	2 22	3 44	1 26	1 26	0 46	17 43	1 19	16 45	0 1	13 45	1 15	13 6	0 12	10 28	1 46	3 59	10 34	14 12	14 44	16 5		n.a.
S 8	2 8	10 32	1 12	4 26	1 32	0 53	0 44	17 58	1 19	16 49	0 1	13 47	1 15	13 7	0 12	10 27	1 46	4 0	10 34	14 11	14 43	16 3		n.a.
S 9	1 44	14 13	0n 1	5 7	1 37	0 20	0 42	18 12	1 19	16 52	0 1	13 49	1 15	13 8	0 12	10 27	1 46	4 0	10 34	14 11	14 42	16 2		n.a.
M10	1 19	17 5	1 11	5 48	1 42	0s12	0 40	18 26	1 20	16 56	0 1	13 51	1 14	13 9	0 12	10 26	1 46	4 1	10 34	14 11	14 41	16 0		n.a.
T 11	0 54	19 0	2 16	6 29	1 47	0 45	0 38	18 39	1 20	16 59	0 1	13 53	1 14	13 10	0 12	10 26	1 46	4 1	10 34	14 12	14 39	15 59		n.a.
W12	0 29	19 57	3 13	7 9	1 51	1 17	0 35	18 53	1 20	17 3	0 1	13 55	1 14	13 11	0 12	10 25	1 46	4 2	10 34	14 12	14 38	15 57		n.a.
T 13	0 4	19 57	4 0	7 49	1 56	1 50	0 33	19 6	1 20	17 7	0 1	13 57	1 14	13 13	0 12	10 25	1 46	4 2	10 34	14 12	14 37	15 56		n.a.
F 14	0s20	19 3	4 36	8 28	2 0	2 22	0 31	19 19	1 20	17 10	0 0	13 59	1 14	13 14	0 12	10 24	1 46	4 3	10 34	14 12	14 36	15 54		n.a.
S 15	0 45	17 19	5 0	9 6	2 4	2 55	0 29	19 32	1 20	17 14	0 0	14 1	1 14	13 15	0 12	10 24	1 46	4 3	10 34	14 12	14 35	15 53		n.a.
S 16	1 10	14 52	5 11	9 44	2 7	3 27	0 27	19 45	1 21	17 17	0 0	14 3	1 14	13 16	0 12	10 23	1 46	4 3	10 34	14 10	14 34	15 51		n.a.
M17	1 35	11 47	5 8	10 21	2 10	4 0	0 24	19 58	1 21	17 21	0 0	14 5	1 13	13 17	0 12	10 22	1 46	4 4	10 34	14 9	14 33	15 50		n.a.
T 18	2 0	8 11	4 53	10 57	2 13	4 32	0 22	20 10	1 21	17 25	0s 0	14 7	1 13	13 18	0 12	10 22	1 46	4 4	10 34	14 7	14 32	15 48		n.a.
W19	2 25	4 11	4 23	11 32	2 16	5 4	0 20	20 22	1 21	17 28	0 0	14 9	1 13	13 19	0 12	10 21	1 46	4 5	10 34	14 5	14 31	15 47		n.a.
T 20	2 49	0n 3	3 41	12 5	2 17	5 36	0 18	20 34	1 21	17 32	0 0	14 11	1 13	13 20	0 12	10 21	1 46	4 5	10 34	14 3	14 30	15 45		n.a.
F 21	3 14	4 21	2 47	12 38	2 19	6 8	0 15	20 46	1 21	17 35	0 0	14 13	1 13	13 21	0 12	10 20	1 46	4 6	10 34	14 2	14 29	15 44		n.a.
S 22	3 39	8 32	1 44	13 9	2 20	6 40	0 13	20 58	1 21	17 39	0 1	14 16	1 13	13 23	0 12	10 20	1 46	4 6	10 34	14 1	14 28	15 42		n.a.
S 23	4 3	12 24	0 34	13 39	2 20	7 11	0 11	21 9	1 21	17 43	0 1	14 18	1 13	13 24	0 12	10 19	1 46	4 6	10 34	14 0	14 27	15 41		n.a.
M24	4 28	15 41	0s39	14 7	2 20	7 43	0 8	21 20	1 21	17 46	0 1	14 20	1 12	13 25	0 12	10 19	1 46	4 7	10 34	14 0	14 26	15 39		n.a.
T 25	4 52	18 10	1 51	14 33	2 19	8 14	0 6	21 31	1 21	17 50	0 1	14 22	1 12	13 26	0 12	10 18	1 47	4 7	10 34	14 1	14 25	15 38		n.a.
W26	5 17	19 39	2 58	14 58	2 17	8 45	0 3	21 42	1 21	17 54	0 1	14 24	1 12	13 27	0 12	10 17	1 47	4 8	10 34	14 1	14 24	15 36		n.a.
T 27	5 41	19 57	3 55	15 20	2 14	9 16	0 1	21 52	1 21	17 57	0 1	14 26	1 12	13 28	0 12	10 17	1 47	4 8	10 34	14 2	14 23	15 35		n.a.
F 28	6 5	19 3	4 39	15 40	2 11	9 46	0s 1	22 2	1 21	18 1	0 1	14 29	1 12	13 29	0 12	10 16	1 47	4 9	10 34	14 2	14 22	15 33		n.a.
S 29	6 29	16 58	5 6	15 57	2 6	10 17	0 4	22 12	1 21	18 5	0 1	14 31	1 12	13 31	0 12	10 16	1 47	4 9	10 34	14 2	14 21	15 31		n.a.
S 30	6 53	13 50	5 15	16 11	2 0	10 47	0 6	22 22	1 21	18 9	0 2	14 33	1 12	13 32	0 12	10 15	1 47	4 9	10 34	14 1	14 20	15 30		n.a.
M31	7s17	9n52	5s 5	16s22	1s54	11s17	0s 9	22s31	1s21	18s12	0s 2	14s35	1n12	13s33	0n12	10n14	1s47	4s10	10s34	14s 1	14s18	15s28		n.a.

Julian Day Number = 791039.5, Delta T = 17h05m10s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'33, Lahiri = -39°02'32 Julian Calendar 1 Oct. 2548 BCE == Greg. Calendar 10 Sept. 2548 BCE

The year -2547 astronomical counting style corresponds to year 2548 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2548 BCE
geocentric

NOVEMBER 2548 BCE (-2547) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 17 49	19♎12'59	5♍45	9♏ 2	29♎39	3♐36	20♏22	11♏56	5♏49	0°R28	13°R43	6°R32	7♏24	0♒47	n.a.	T 1
W 2	1 21 45	20°14'21	20° 1	9°41	0♏55	4°22	20°35	12° 3	5°52	0♉26	13♈42	6♏30	7°21	0°53	n.a.	W 2
T 3	1 25 42	21°15'44	4♎ 9	10°11	2°10	5° 9	20°48	12° 9	5°56	0°25	13°41	6°28	7°18	1° 0	n.a.	T 3
F 4	1 29 38	22°17'06	18° 3	10°33	3°25	5°55	21° 1	12°16	5°59	0°23	13°39	6°27	7°15	1° 7	n.a.	F 4
S 5	1 33 35	23°18'29	1♏41	10°45	4°41	6°42	21°15	12°23	6° 3	0°21	13°38	6°D26	7°11	1°13	n.a.	S 5
S 6	1 37 31	24°19'52	15° 0	10°R46	5°56	7°29	21°28	12°30	6° 6	0°20	13°37	6°26	7° 8	1°20	n.a.	S 6
M 7	1 41 28	25°21'15	28° 0	10°36	7°11	8°15	21°41	12°37	6°10	0°18	13°36	6°27	7° 5	1°27	n.a.	M 7
T 8	1 45 25	26°22'37	10♐40	10°14	8°26	9° 2	21°55	12°44	6°13	0°16	13°35	6°28	7° 2	1°34	n.a.	T 8
W 9	1 49 21	27°24'00	23° 3	9°41	9°42	9°48	22° 8	12°51	6°17	0°14	13°34	6°29	6°59	1°40	n.a.	W 9
T 10	1 53 18	28°25'22	5♑12	8°55	10°57	10°35	22°22	12°58	6°20	0°13	13°33	6°30	6°56	1°47	n.a.	T 10
F 11	1 57 14	29°26'44	17°11	8° 0	12°12	11°22	22°35	13° 5	6°24	0°11	13°31	6°30	6°52	1°54	n.a.	F 11
S 12	2 1 11	0♏28'05	29° 4	6°55	13°27	12° 8	22°49	13°12	6°28	0° 9	13°30	6°R30	6°49	2° 0	n.a.	S 12
S 13	2 5 7	1°29'26	10♒56	5°42	14°43	12°55	23° 3	13°19	6°31	0° 8	13°29	6°30	6°46	2° 7	n.a.	S 13
M14	2 9 4	2°30'47	22°53	4°24	15°58	13°41	23°16	13°26	6°35	0° 6	13°28	6°30	6°43	2°14	n.a.	M14
T 15	2 13 1	3°32'07	4♓58	3° 3	17°13	14°28	23°30	13°33	6°38	0° 4	13°27	6°30	6°40	2°21	n.a.	T 15
W16	2 16 57	4°33'26	17°15	1°43	18°28	15°14	23°44	13°40	6°42	0° 2	13°26	6°29	6°36	2°27	n.a.	W16
T 17	2 20 54	5°34'45	29°48	0°25	19°43	16° 1	23°58	13°47	6°46	0° 1	13°25	6°29	6°33	2°34	n.a.	T 17
F 18	2 24 50	6°36'03	12♈39	29♎11	20°58	16°47	24°11	13°54	6°49	29♈59	13°24	6°D29	6°30	2°41	n.a.	F 18
S 19	2 28 47	7°37'20	25°48	28° 5	22°13	17°34	24°25	14° 1	6°53	29°57	13°23	6°29	6°27	2°48	n.a.	S 19
S 20	2 32 43	8°38'38	9♉16	27° 7	23°29	18°20	24°39	14° 8	6°56	29°56	13°22	6°R29	6°24	2°54	n.a.	S 20
M21	2 36 40	9°39'54	23° 0	26°18	24°44	19° 6	24°53	14°15	7° 0	29°54	13°21	6°29	6°21	3° 1	n.a.	M21
T 22	2 40 37	10°41'10	6♊59	25°38	25°59	19°53	25° 7	14°22	7° 3	29°52	13°20	6°29	6°17	3° 8	n.a.	T 22
W23	2 44 33	11°42'26	21° 7	25° 9	27°14	20°39	25°21	14°29	7° 7	29°51	13°19	6°28	6°14	3°14	n.a.	W23
T 24	2 48 30	12°43'42	5♋22	24°49	28°29	21°26	25°35	14°36	7°11	29°49	13°18	6°27	6°11	3°21	n.a.	T 24
F 25	2 52 26	13°44'56	19°39	24°39	29°44	22°12	25°49	14°44	7°14	29°47	13°17	6°27	6° 8	3°28	n.a.	F 25
S 26	2 56 23	14°46'11	3♌55	24°D38	0♐59	22°58	26° 3	14°51	7°18	29°46	13°16	6°26	6° 5	3°35	n.a.	S 26
S 27	3 0 19	15°47'25	18° 7	24°45	2°14	23°45	26°17	14°58	7°21	29°44	13°15	6°D26	6° 1	3°41	n.a.	S 27
M28	3 4 16	16°48'38	2♍13	25° 0	3°29	24°31	26°31	15° 5	7°25	29°42	13°14	6°26	5°58	3°48	n.a.	M28
T 29	3 8 13	17°49'51	16°10	25°21	4°43	25°17	26°45	15°12	7°28	29°41	13°13	6°27	5°55	3°55	n.a.	T 29
W30	3 12 9	18♏51'03	29♍58	25♎49	5♐58	26♐ 3	26♏59	15♏19	7♏32	29♈39	13♈12	6♏28	5♏52	4♒ 2	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s41	5n21	4s35	16s30	1s46	11s46	0s11	22s41	1s21	18s16	0s 2	14s37	1n12	13s34	0n12	10n14	1s47	4s10	10s34	14s 0	14s17	15s27		n.a.
W 2	8 5	0 32	3 49	16 34	1 36	12 15	0 13	22 50	1 21	18 20	0 2	14 40	1 11	13 35	0 12	10 13	1 47	4 11	10 33	13 59	14 16	15 25		n.a.
T 3	8 28	4s16	2 49	16 33	1 26	12 44	0 16	22 58	1 21	18 23	0 2	14 42	1 11	13 37	0 12	10 13	1 47	4 11	10 33	13 59	14 15	15 24		n.a.
F 4	8 52	8 46	1 40	16 29	1 14	13 13	0 18	23 7	1 21	18 27	0 2	14 44	1 11	13 38	0 12	10 12	1 47	4 11	10 33	13 58	14 14	15 22		n.a.
S 5	9 15	12 44	0 26	16 20	1 0	13 41	0 21	23 15	1 21	18 31	0 2	14 46	1 11	13 39	0 12	10 11	1 47	4 12	10 33	13 58	14 13	15 21		n.a.
S 6	9 38	15 57	0n47	16 6	0 45	14 9	0 23	23 23	1 21	18 34	0 2	14 49	1 11	13 40	0 12	10 11	1 47	4 12	10 33	13 58	14 12	15 19		n.a.
M 7	10 1	18 16	1 57	15 48	0 29	14 37	0 25	23 31	1 21	18 38	0 2	14 51	1 11	13 41	0 12	10 10	1 47	4 13	10 33	13 58	14 11	15 18		n.a.
T 8	10 24	19 36	2 59	15 24	0 11	15 4	0 28	23 38	1 21	18 42	0 3	14 53	1 11	13 43	0 12	10 10	1 47	4 13	10 33	13 58	14 10	15 16		n.a.
W 9	10 47	19 57	3 51	14 55	0n 7	15 31	0 30	23 45	1 21	18 45	0 3	14 55	1 11	13 44	0 12	10 9	1 47	4 13	10 33	13 59	14 9	15 14		n.a.
T 10	11 9	19 21	4 31	14 22	0 27	15 57	0 32	23 52	1 21	18 49	0 3	14 57	1 11	13 45	0 12	10 8	1 47	4 14	10 33	13 59	14 8	15 13		n.a.
F 11	11 31	17 54	4 59	13 45	0 47	16 23	0 35	23 59	1 21	18 53	0 3	15 0	1 11	13 46	0 12	10 8	1 47	4 14	10 33	13 59	14 7	15 11		n.a.
S 12	11 53	15 41	5 15	13 4	1 7	16 49	0 37	24 5	1 21	18 56	0 3	15 2	1 10	13 47	0 12	10 7	1 47	4 14	10 33	13 59	14 6	15 10		n.a.
S 13	12 15	12 49	5 16	12 21	1 27	17 14	0 39	24 11	1 21	19 0	0 3	15 4	1 10	13 49	0 12	10 7	1 47	4 15	10 32	13 59	14 5	15 8		n.a.
M14	12 37	9 24	5 4	11 36	1 46	17 39	0 41	24 17	1 20	19 4	0 3	15 6	1 10	13 50	0 12	10 6	1 47	4 15	10 32	13 59	14 4	15 7		n.a.
T 15	12 58	5 35	4 39	10 52	2 4	18 3	0 44	24 23	1 20	19 7	0 3	15 9	1 10	13 51	0 12	10 5	1 47	4 15	10 32	13 59	14 3	15 5		n.a.
W16	13 20	1 28	4 1	10 9	2 20	18 26	0 46	24 28	1 20	19 11	0 4	15 11	1 10	13 52	0 12	10 5	1 46	4 16	10 32	13 59	14 1	15 3		n.a.
T 17	13 41	2n49	3 10	9 28	2 35	18 50	0 48	24 33	1 20	19 15	0 4	15 13	1 10	13 53	0 12	10 4	1 46	4 16	10 32	13 59	14 0	15 2		n.a.
F 18	14 1	7 4	2 9	8 50	2 47	19 12	0 50	24 38	1 20	19 18	0 4	15 15	1 10	13 55	0 12	10 4	1 46	4 16	10 32	13 59	13 59	15 0		n.a.
S 19	14 22	11 6	0 59	8 17	2 56	19 34	0 52	24 42	1 20	19 22	0 4	15 18	1 10	13 56	0 12	10 3	1 46	4 16	10 32	13 59	13 58	14 59		n.a.
S 20	14 42	14 40	0s15	7 49	3 4	19 56	0 54	24 46	1 20	19 25	0 4	15 20	1 10	13 57	0 12	10 3	1 46	4 17	10 32	13 59	13 57	14 57		n.a.
M21	15 2	17 29	1 30	7 27	3 9	20 17	0 56	24 50	1 19	19 29	0 4	15 22	1 10	13 58	0 12	10 2	1 46	4 17	10 31	13 59	13 56	14 56		n.a.
T 22	15 22	19 19	2 41	7 9	3 12	20 37	0 58	24 54	1 19	19 32	0 4	15 24	1 10	14 0	0 12	10 1	1 46	4 17	10 31	13 59	13 55	14 54		n.a.
W23	15 41	19 58	3 43	6 57	3 13	20 57	1 0	24 57	1 19	19 36	0 4	15 26	1 10	14 1	0 12	10 1	1 46	4 18	10 31	13 59	13 54	14 52		n.a.
T 24	16 0	19 20	4 32	6 50	3 13	21 16	1 2	25 0	1 19	19 40	0 4	15 29	1 10	14 2	0 12	10 0	1 46	4 18	10 31	13 58	13 53	14 51		n.a.
F 25	16 19	17 30	5 4	6 48	3 11	21 35	1 4	25 3	1 19	19 43	0 5	15 31	1 9	14 3	0 12	10 0	1 46	4 18	10 31	13 58	13 52	14 49		n.a.
S 26	16 38	14 35	5 17	6 51	3 8	21 53	1 6	25 5	1 18	19 47	0 5	15 33	1 9	14 4	0 12	9 59	1 46	4 18	10 31	13 58	13 51	14 48		n.a.
S 27	16 56	10 49	5 10	6 57	3 4	22 10	1 7	25 8	1 18	19 50	0 5	15 35	1 9	14 6	0 12	9 58	1 46	4 18	10 31	13 58	13 50	14 46		n.a.
M28	17 14	6 29	4 46	7 7	2 59	22 27	1 9	25 10	1 18	19 54	0 5	15 37	1 9	14 7	0 12	9 58	1 46	4 19	10 30	13 58	13 49	14 44		n.a.
T 29	17 32	1 50	4 4	7 21	2 53	22 43	1 11	25 11	1 18	19 57	0 5	15 40	1 9	14 8	0 12	9 57	1 46	4 19	10 30	13 58	13 48	14 43		n.a.
W30	17s49	2s52	3s 9	7s37	2n46	22s59	1s13	25s12	1s17	20s 0	0s 5	15s42	1n 9	14s 9	0n12	9n57	1s46	4s19	10s30	13s59	13s46	14s41		n.a.

Julian Day Number = 791070.5, Delta T = 17h05m07s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'29, Lahiri = -39°02'28 Julian Calendar 1 Nov. 2548 BCE == Greg. Calendar 11 Oct. 2548 BCE

The year -2547 astronomical counting style corresponds to year 2548 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2548 BCE
geocentric

DECEMBER 2548 BCE (-2547) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 16 6	19♏52'15	13♎36	26♎23	7♐13	26♐50	27♏14	15♏26	7♏35	29°R38	13°R11	6♏29	5♏49	4♒ 8	n.a.	T 1
F 2	3 20 2	20°53'25	27° 2	27° 2	8°28	27°36	27°28	15°33	7°39	29♈36	13♈10	6°30	5°46	4°15	n.a.	F 2
S 3	3 23 59	21°54'35	10♏15	27°46	9°43	28°22	27°42	15°41	7°42	29°35	13° 9	6°R30	5°42	4°22	n.a.	S 3
S 4	3 27 55	22°55'44	23°15	28°35	10°58	29° 8	27°56	15°48	7°46	29°33	13° 8	6°30	5°39	4°28	n.a.	S 4
M 5	3 31 52	23°56'52	6♐ 2	29°27	12°13	29°54	28°10	15°55	7°49	29°31	13° 7	6°28	5°36	4°35	n.a.	M 5
T 6	3 35 48	24°57'59	18°34	0♏22	13°28	0♑41	28°24	16° 2	7°53	29°30	13° 6	6°25	5°33	4°42	n.a.	T 6
W 7	3 39 45	25°59'04	0♑53	1°21	14°42	1°27	28°39	16° 9	7°56	29°28	13° 6	6°22	5°30	4°49	n.a.	W 7
T 8	3 43 42	27° 0'09	13° 1	2°23	15°57	2°13	28°53	16°16	8° 0	29°27	13° 5	6°19	5°27	4°55	n.a.	T 8
F 9	3 47 38	28° 1'11	25° 0	3°27	17°12	2°59	29° 7	16°23	8° 3	29°26	13° 4	6°16	5°23	5° 2	n.a.	F 9
S 10	3 51 35	29° 2'12	6♒53	4°33	18°27	3°45	29°21	16°30	8° 7	29°24	13° 3	6°13	5°20	5° 9	n.a.	S 10
S 11	3 55 31	0♐ 3'12	18°45	5°42	19°41	4°31	29°35	16°37	8°10	29°23	13° 3	6°11	5°17	5°16	n.a.	S 11
M12	3 59 28	1° 4'10	0♓40	6°53	20°56	5°17	29°50	16°44	8°13	29°21	13° 2	6°D11	5°14	5°22	n.a.	M12
T 13	4 3 24	2° 5'07	12°42	8° 5	22°11	6° 3	0♐ 4	16°51	8°17	29°20	13° 1	6°11	5°11	5°29	n.a.	T 13
W14	4 7 21	3° 6'01	24°57	9°20	23°25	6°48	0°18	16°58	8°20	29°18	13° 0	6°12	5° 7	5°36	n.a.	W14
T 15	4 11 18	4° 6'54	7♈29	10°35	24°40	7°34	0°32	17° 5	8°24	29°17	13° 0	6°14	5° 4	5°42	n.a.	T 15
F 16	4 15 14	5° 7'46	20°22	11°53	25°54	8°20	0°46	17°12	8°27	29°16	12°59	6°16	5° 1	5°49	n.a.	F 16
S 17	4 19 11	6° 8'36	3♉39	13°11	27° 9	9° 6	1° 1	17°19	8°30	29°15	12°58	6°R17	4°58	5°56	n.a.	S 17
S 18	4 23 7	7° 9'24	17°21	14°31	28°23	9°52	1°15	17°25	8°33	29°13	12°58	6°16	4°55	6° 3	n.a.	S 18
M19	4 27 4	8°10'10	1♊25	15°52	29°38	10°37	1°29	17°32	8°37	29°12	12°57	6°14	4°52	6° 9	n.a.	M19
T 20	4 31 0	9°10'55	15°50	17°15	0♑52	11°23	1°43	17°39	8°40	29°11	12°56	6°10	4°48	6°16	n.a.	T 20
W21	4 34 57	10°11'39	0♋28	18°38	2° 7	12° 9	1°57	17°46	8°43	29°10	12°56	6° 6	4°45	6°23	n.a.	W21
T 22	4 38 54	11°12'20	15°14	20° 3	3°21	12°54	2°11	17°53	8°46	29° 8	12°55	6° 0	4°42	6°30	n.a.	T 22
F 23	4 42 50	12°13'01	29°58	21°28	4°35	13°40	2°25	17°59	8°49	29° 7	12°55	5°55	4°39	6°36	n.a.	F 23
S 24	4 46 47	13°13'40	14♌34	22°55	5°50	14°25	2°40	18° 6	8°52	29° 6	12°54	5°51	4°36	6°43	n.a.	S 24
S 25	4 50 43	14°14'17	28°57	24°22	7° 4	15°11	2°54	18°13	8°56	29° 5	12°54	5°48	4°33	6°50	n.a.	S 25
M26	4 54 40	15°14'53	13♍ 4	25°51	8°18	15°56	3° 8	18°19	8°59	29° 4	12°53	5°D47	4°29	6°56	n.a.	M26
T 27	4 58 36	16°15'27	26°53	27°20	9°33	16°42	3°22	18°26	9° 2	29° 3	12°53	5°47	4°26	7° 3	n.a.	T 27
W28	5 2 33	17°16'00	10♎25	28°51	10°47	17°27	3°36	18°33	9° 5	29° 2	12°52	5°49	4°23	7°10	n.a.	W28
T 29	5 6 29	18°16'32	23°42	0♐22	12° 1	18°12	3°50	18°39	9° 8	29° 1	12°52	5°50	4°20	7°17	n.a.	T 29
F 30	5 10 26	19°17'02	6♏44	1°55	13°15	18°58	4° 4	18°46	9°11	29° 0	12°52	5°R51	4°17	7°23	n.a.	F 30
S 31	5 14 23	20♐17'30	19♏34	3♐28	14♑29	19♑43	4♐18	18♏52	9♏14	28♈59	12♈51	5♏50	4♏13	7♒30	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s 6	7s22	2s 3	7s56	2n39	23s13	1s14	25s13	1s17	20s 4	0s 5	15s44	1n 9	14s10	0n12	9n56	1s46	4s19	10s30	13s59	13s45	14s40			n.a.
F 2	18 23	11 27	0 52	8 18	2 32	23 27	1 16	25 14	1 17	20 7	0 5	15 46	1 9	14 11	0 12	9 56	1 46	4 19	10 30	13 59	13 44	14 38			n.a.
S 3	18 39	14 54	0n21	8 41	2 24	23 41	1 17	25 15	1 17	20 11	0 5	15 48	1 9	14 13	0 12	9 55	1 46	4 20	10 29	13 59	13 43	14 36			n.a.
S 4	18 55	17 32	1 31	9 6	2 16	23 53	1 19	25 15	1 16	20 14	0 6	15 50	1 9	14 14	0 12	9 55	1 46	4 20	10 29	13 59	13 42	14 35			n.a.
M 5	19 11	19 14	2 36	9 32	2 8	24 5	1 20	25 15	1 16	20 17	0 6	15 52	1 9	14 15	0 12	9 54	1 46	4 20	10 29	13 59	13 41	14 33			n.a.
T 6	19 26	19 57	3 32	10 0	1 59	24 16	1 21	25 14	1 16	20 21	0 6	15 55	1 9	14 16	0 12	9 54	1 46	4 20	10 29	13 58	13 40	14 32			n.a.
W 7	19 41	19 42	4 17	10 29	1 51	24 27	1 23	25 14	1 16	20 24	0 6	15 57	1 9	14 17	0 12	9 53	1 46	4 20	10 29	13 57	13 39	14 30			n.a.
T 8	19 56	18 32	4 49	10 59	1 42	24 36	1 24	25 13	1 15	20 27	0 6	15 59	1 9	14 18	0 12	9 53	1 46	4 20	10 28	13 55	13 38	14 28			n.a.
F 9	20 10	16 33	5 8	11 29	1 33	24 45	1 25	25 12	1 15	20 31	0 6	16 1	1 9	14 20	0 12	9 52	1 46	4 21	10 28	13 54	13 37	14 27			n.a.
S 10	20 24	13 54	5 14	12 0	1 24	24 54	1 26	25 10	1 15	20 34	0 6	16 3	1 9	14 21	0 12	9 52	1 46	4 21	10 28	13 53	13 36	14 25			n.a.
S 11	20 37	10 41	5 7	12 32	1 16	25 1	1 27	25 8	1 14	20 37	0 6	16 5	1 9	14 22	0 12	9 51	1 46	4 21	10 28	13 53	13 35	14 23			n.a.
M12	20 50	7 2	4 46	13 4	1 7	25 8	1 28	25 6	1 14	20 40	0 7	16 7	1 8	14 23	0 12	9 51	1 46	4 21	10 28	13 53	13 33	14 22			n.a.
T 13	21 3	3 3	4 13	13 36	0 58	25 13	1 29	25 4	1 14	20 44	0 7	16 9	1 8	14 24	0 12	9 50	1 46	4 21	10 27	13 53	13 32	14 20			n.a.
W14	21 15	1n 7	3 28	14 8	0 50	25 19	1 30	25 1	1 13	20 47	0 7	16 11	1 8	14 25	0 12	9 50	1 46	4 21	10 27	13 53	13 31	14 19			n.a.
T 15	21 27	5 21	2 31	14 41	0 41	25 23	1 31	24 58	1 13	20 50	0 7	16 13	1 8	14 26	0 12	9 49	1 46	4 21	10 27	13 54	13 30	14 17			n.a.
F 16	21 38	9 27	1 26	15 13	0 33	25 26	1 32	24 55	1 13	20 53	0 7	16 15	1 8	14 27	0 11	9 49	1 46	4 21	10 27	13 54	13 29	14 15			n.a.
S 17	21 49	13 14	0 14	15 46	0 25	25 29	1 32	24 52	1 12	20 56	0 7	16 17	1 8	14 28	0 11	9 49	1 46	4 21	10 27	13 55	13 28	14 14			n.a.
S 18	22 0	16 26	1s 0	16 18	0 16	25 31	1 33	24 48	1 12	20 59	0 7	16 19	1 8	14 29	0 11	9 48	1 46	4 21	10 26	13 55	13 27	14 12			n.a.
M19	22 10	18 44	2 13	16 50	0 8	25 32	1 34	24 44	1 12	21 2	0 7	16 21	1 8	14 31	0 11	9 48	1 45	4 21	10 26	13 54	13 26	14 10			n.a.
T 20	22 19	19 54	3 19	17 21	0 1	25 32	1 34	24 40	1 11	21 5	0 7	16 23	1 8	14 32	0 11	9 47	1 45	4 21	10 26	13 53	13 25	14 9			n.a.
W21	22 29	19 45	4 13	17 52	0s 7	25 32	1 34	24 35	1 11	21 8	0 8	16 25	1 8	14 33	0 11	9 47	1 45	4 21	10 26	13 51	13 24	14 7			n.a.
T 22	22 37	18 16	4 51	18 23	0 15	25 31	1 35	24 30	1 11	21 11	0 8	16 27	1 8	14 34	0 11	9 47	1 45	4 21	10 25	13 49	13 23	14 6			n.a.
F 23	22 46	15 35	5 9	18 53	0 22	25 29	1 35	24 25	1 10	21 14	0 8	16 29	1 8	14 35	0 11	9 46	1 45	4 21	10 25	13 47	13 21	14 4			n.a.
S 24	22 54	11 56	5 7	19 23	0 29	25 26	1 35	24 20	1 10	21 17	0 8	16 31	1 8	14 36	0 11	9 46	1 45	4 21	10 25	13 46	13 20	14 2			n.a.
S 25	23 1	7 38	4 46	19 52	0 36	25 22	1 35	24 14	1 9	21 20	0 8	16 33	1 8	14 37	0 11	9 45	1 45	4 21	10 25	13 45	13 19	14 1			n.a.
M26	23 8	3 0	4 8	20 21	0 43	25 18	1 35	24 9	1 9	21 23	0 8	16 35	1 8	14 38	0 11	9 45	1 45	4 21	10 24	13 45	13 18	13 59			n.a.
T 27	23 15	1s43	3 16	20 49	0 50	25 13	1 35	24 3	1 9	21 26	0 8	16 37	1 8	14 39	0 11	9 45	1 45	4 21	10 24	13 45	13 17	13 57			n.a.
W28	23 21	6 15	2 14	21 15	0 56	25 7	1 35	23 56	1 8	21 29	0 8	16 39	1 8	14 40	0 11	9 44	1 45	4 21	10 24	13 45	13 16	13 56			n.a.
T 29	23 27	10 25	1 5	21 42	1 2	25 0	1 35	23 50	1 8	21 32	0 9	16 40	1 8	14 41	0 11	9 44	1 45	4 21	10 24	13 46	13 15	13 54			n.a.
F 30	23 32	13 59	0n 5	22 7	1 8	24 53	1 35	23 43	1 7	21 35	0 9	16 42	1 8	14 42	0 11	9 44	1 45	4 21	10 23	13 46	13 14	13 52			n.a.
S 31	23s37	16s50	1n14	22s31	1s13	24s44	1s35	23s36	1s 7	21s37	0s 9	16s44	1n 8	14s43	0n11	9n44	1s45	4s21	10s23	13s46	13s13	13s51			n.a.

Julian Day Number = 791100.5, Delta T = 17h05m05s
Ecliptic obliquity = 23°58'37, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'25, Lahiri = -39°02'24 Julian Calendar 1 Dec. 2548 BCE == Greg. Calendar 10 Nov. 2548 BCE

The year -2547 astronomical counting style corresponds to year 2548 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2547 BCE
geocentric

JANUARY 2547 BCE (-2546) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 18 19	21♐17'56	2♐13	5♐ 2	15♑43	20♑28	4♐32	18♏58	9♏16	28°R58	12°R51	5°R46	4♏10	7♒37	n.a.	S 1
M 2	5 22 16	22°18'21	14°42	6°37	16°57	21°13	4°45	19° 5	9°19	28♈57	12♈51	5♏41	4° 7	7°43	n.a.	M 2
T 3	5 26 12	23°18'44	27° 1	8°13	18°11	21°58	4°59	19°11	9°22	28°56	12°50	5°33	4° 4	7°50	n.a.	T 3
W 4	5 30 9	24°19'05	9♑11	9°50	19°25	22°43	5°13	19°17	9°25	28°55	12°50	5°24	4° 1	7°57	n.a.	W 4
T 5	5 34 5	25°19'24	21°14	11°28	20°39	23°29	5°27	19°24	9°28	28°55	12°50	5°14	3°58	8° 4	n.a.	T 5
F 6	5 38 2	26°19'40	3♒10	13° 7	21°53	24°14	5°41	19°30	9°31	28°54	12°49	5° 4	3°54	8°10	n.a.	F 6
S 7	5 41 58	27°19'55	15° 3	14°47	23° 7	24°59	5°54	19°36	9°33	28°53	12°49	4°55	3°51	8°17	n.a.	S 7
S 8	5 45 55	28°20'07	26°53	16°28	24°21	25°43	6° 8	19°42	9°36	28°52	12°49	4°48	3°48	8°24	n.a.	S 8
M 9	5 49 52	29°20'17	8♓47	18°10	25°35	26°28	6°22	19°48	9°39	28°52	12°49	4°44	3°45	8°31	n.a.	M 9
T 10	5 53 48	0♑20'25	20°46	19°53	26°49	27°13	6°35	19°54	9°41	28°51	12°49	4°41	3°42	8°37	n.a.	T 10
W11	5 57 45	1°20'30	2♈57	21°37	28° 2	27°58	6°49	20° 0	9°44	28°50	12°49	4°D41	3°39	8°44	n.a.	W11
T 12	6 1 41	2°20'33	15°24	23°22	29°16	28°43	7° 3	20° 6	9°46	28°50	12°48	4°41	3°35	8°51	n.a.	T 12
F 13	6 5 38	3°20'33	28°13	25° 8	0♒29	29°27	7°16	20°12	9°49	28°49	12°48	4°R42	3°32	8°57	n.a.	F 13
S 14	6 9 34	4°20'32	11♉27	26°55	1°43	0♒12	7°30	20°18	9°51	28°49	12°48	4°42	3°29	9° 4	n.a.	S 14
S 15	6 13 31	5°20'27	25°10	28°43	2°57	0°57	7°43	20°23	9°54	28°48	12°48	4°40	3°26	9°11	n.a.	S 15
M16	6 17 27	6°20'21	9♊21	0♑33	4°10	1°41	7°56	20°29	9°56	28°48	12°D48	4°36	3°23	9°18	n.a.	M16
T 17	6 21 24	7°20'12	23°58	2°23	5°23	2°26	8°10	20°35	9°58	28°47	12°48	4°29	3°19	9°24	n.a.	T 17
W18	6 25 20	8°20'01	8♋56	4°15	6°37	3°10	8°23	20°40	10° 1	28°47	12°48	4°21	3°16	9°31	n.a.	W18
T 19	6 29 17	9°19'48	24° 5	6° 7	7°50	3°55	8°36	20°46	10° 3	28°47	12°48	4°11	3°13	9°38	n.a.	T 19
F 20	6 33 14	10°19'33	9♌14	8° 1	9° 3	4°39	8°49	20°51	10° 5	28°46	12°48	4° 1	3°10	9°45	n.a.	F 20
S 21	6 37 10	11°19'16	24°14	9°56	10°17	5°23	9° 2	20°57	10° 7	28°46	12°49	3°52	3° 7	9°51	n.a.	S 21
S 22	6 41 7	12°18'56	8♍56	11°51	11°30	6° 8	9°15	21° 2	10° 9	28°46	12°49	3°46	3° 4	9°58	n.a.	S 22
M23	6 45 3	13°18'35	23°15	13°48	12°43	6°52	9°28	21° 7	10°11	28°46	12°49	3°42	3° 0	10° 5	n.a.	M23
T 24	6 49 0	14°18'12	7♎10	15°45	13°56	7°36	9°41	21°13	10°13	28°45	12°49	3°41	2°57	10°11	n.a.	T 24
W25	6 52 56	15°17'47	20°40	17°44	15° 9	8°20	9°54	21°18	10°15	28°45	12°49	3°D40	2°54	10°18	n.a.	W25
T 26	6 56 53	16°17'20	3♏49	19°43	16°22	9° 4	10° 7	21°23	10°17	28°45	12°49	3°R41	2°51	10°25	n.a.	T 26
F 27	7 0 49	17°16'51	16°39	21°42	17°35	9°49	10°20	21°28	10°19	28°45	12°50	3°40	2°48	10°32	n.a.	F 27
S 28	7 4 46	18°16'20	29°14	23°42	18°47	10°33	10°32	21°33	10°21	28°45	12°50	3°37	2°45	10°38	n.a.	S 28
S 29	7 8 42	19°15'47	11♐37	25°42	20° 0	11°17	10°45	21°38	10°23	28°D45	12°50	3°32	2°41	10°45	n.a.	S 29
M30	7 12 39	20°15'12	23°51	27°42	21°13	12° 0	10°58	21°43	10°25	28°45	12°50	3°24	2°38	10°52	n.a.	M30
T 31	7 16 36	21♑14'34	5♑58	29♑42	22♒26	12♒44	11♐10	21♏47	10♏26	28♈45	12♈51	3♏13	2♏35	10♒59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s41	18s49	2n18	22s54	1s19	24s35	1s34	23s28	1s 7	21s40	0s 9	16s46	1n 8	14s44	0n11	9n43	1s45	4s21	10s23	13s45	13s12	13s49			n.a.
M 2	23 45	19 52	3 14	23 16	1 24	24 26	1 34	23 21	1 6	21 43	0 9	16 48	1 8	14 45	0 11	9 43	1 45	4 21	10 23	13 43	13 11	13 47			n.a.
T 3	23 48	19 56	4 0	23 38	1 29	24 15	1 33	23 13	1 6	21 46	0 9	16 49	1 8	14 45	0 11	9 43	1 45	4 21	10 22	13 40	13 9	13 46			n.a.
W 4	23 51	19 5	4 35	23 57	1 33	24 4	1 33	23 5	1 5	21 48	0 9	16 51	1 8	14 46	0 11	9 43	1 45	4 20	10 22	13 37	13 8	13 44			n.a.
T 5	23 53	17 22	4 57	24 16	1 37	23 52	1 32	22 57	1 5	21 51	0 9	16 53	1 8	14 47	0 11	9 42	1 45	4 20	10 22	13 33	13 7	13 42			n.a.
F 6	23 55	14 56	5 6	24 33	1 41	23 39	1 31	22 48	1 4	21 53	0 10	16 55	1 8	14 48	0 11	9 42	1 44	4 20	10 22	13 30	13 6	13 41			n.a.
S 7	23 57	11 53	5 1	24 49	1 44	23 26	1 31	22 40	1 4	21 56	0 10	16 56	1 8	14 49	0 11	9 42	1 44	4 20	10 21	13 27	13 5	13 39			n.a.
S 8	23 58	8 23	4 44	25 3	1 48	23 12	1 30	22 31	1 4	21 59	0 10	16 58	1 8	14 50	0 11	9 42	1 44	4 20	10 21	13 25	13 4	13 37			n.a.
M 9	23 58	4 33	4 14	25 16	1 50	22 57	1 29	22 22	1 3	22 1	0 10	17 0	1 8	14 51	0 11	9 41	1 44	4 20	10 21	13 23	13 3	13 36			n.a.
T 10	23 59	0 29	3 33	25 27	1 53	22 42	1 28	22 12	1 3	22 4	0 10	17 1	1 8	14 52	0 11	9 41	1 44	4 19	10 21	13 22	13 2	13 34			n.a.
W11	23 58	3n40	2 42	25 37	1 55	22 26	1 27	22 3	1 2	22 6	0 10	17 3	1 8	14 52	0 11	9 41	1 44	4 19	10 20	13 22	13 1	13 32			n.a.
T 12	23 57	7 45	1 41	25 45	1 56	22 9	1 26	21 53	1 2	22 9	0 10	17 5	1 8	14 53	0 11	9 41	1 44	4 19	10 20	13 22	13 0	13 31			n.a.
F 13	23 56	11 37	0 35	25 51	1 58	21 52	1 24	21 43	1 1	22 11	0 10	17 6	1 8	14 54	0 11	9 41	1 44	4 19	10 20	13 23	12 58	13 29			n.a.
S 14	23 54	15 2	0s36	25 55	1 58	21 34	1 23	21 33	1 1	22 13	0 11	17 8	1 8	14 55	0 11	9 41	1 44	4 19	10 20	13 23	12 57	13 27			n.a.
S 15	23 52	17 45	1 47	25 57	1 59	21 16	1 22	21 23	1 0	22 16	0 11	17 9	1 8	14 56	0 11	9 41	1 44	4 18	10 19	13 22	12 56	13 26			n.a.
M16	23 49	19 29	2 54	25 57	1 59	20 57	1 20	21 12	1 0	22 18	0 11	17 11	1 8	14 56	0 11	9 40	1 44	4 18	10 19	13 20	12 55	13 24			n.a.
T 17	23 46	19 59	3 51	25 55	1 58	20 37	1 19	21 1	0 59	22 20	0 11	17 12	1 8	14 57	0 11	9 40	1 44	4 18	10 19	13 18	12 54	13 22			n.a.
W18	23 42	19 7	4 34	25 51	1 57	20 17	1 17	20 50	0 59	22 23	0 11	17 14	1 8	14 58	0 11	9 40	1 44	4 18	10 18	13 15	12 53	13 21			n.a.
T 19	23 38	16 53	4 58	25 45	1 55	19 56	1 15	20 39	0 58	22 25	0 11	17 15	1 8	14 59	0 11	9 40	1 44	4 17	10 18	13 12	12 52	13 19			n.a.
F 20	23 34	13 30	5 2	25 36	1 53	19 35	1 14	20 28	0 58	22 27	0 11	17 17	1 8	14 59	0 11	9 40	1 44	4 17	10 18	13 8	12 51	13 17			n.a.
S 21	23 29	9 17	4 44	25 26	1 50	19 13	1 12	20 16	0 57	22 29	0 12	17 18	1 8	15 0	0 11	9 40	1 44	4 17	10 18	13 5	12 50	13 15			n.a.
S 22	23 23	4 35	4 8	25 12	1 47	18 50	1 10	20 5	0 57	22 32	0 12	17 20	1 8	15 1	0 11	9 40	1 43	4 17	10 17	13 3	12 48	13 14			n.a.
M23	23 18	0s16	3 17	24 57	1 43	18 28	1 8	19 53	0 56	22 34	0 12	17 21	1 8	15 1	0 11	9 40	1 43	4 16	10 17	13 2	12 47	13 12			n.a.
T 24	23 11	4 59	2 16	24 39	1 38	18 4	1 6	19 41	0 56	22 36	0 12	17 22	1 8	15 2	0 11	9 40	1 43	4 16	10 17	13 1	12 46	13 10			n.a.
W25	23 5	9 18	1 9	24 19	1 33	17 40	1 4	19 29	0 55	22 38	0 12	17 24	1 8	15 3	0 11	9 40	1 43	4 16	10 17	13 1	12 45	13 9			n.a.
T 26	22 57	13 4	0n 1	23 56	1 27	17 16	1 2	19 16	0 55	22 40	0 12	17 25	1 8	15 3	0 11	9 40	1 43	4 15	10 16	13 1	12 44	13 7			n.a.
F 27	22 50	16 6	1 8	23 31	1 21	16 51	1 0	19 4	0 54	22 42	0 12	17 26	1 8	15 4	0 11	9 40	1 43	4 15	10 16	13 1	12 43	13 5			n.a.
S 28	22 42	18 18	2 11	23 3	1 14	16 26	0 58	18 51	0 54	22 44	0 13	17 28	1 8	15 5	0 11	9 40	1 43	4 15	10 16	13 0	12 42	13 4			n.a.
S 29	22 33	19 36	3 6	22 33	1 6	16 1	0 55	18 38	0 53	22 46	0 13	17 29	1 8	15 5	0 11	9 40	1 43	4 14	10 16	12 58	12 41	13 2			n.a.
M30	22 25	19 58	3 52	22 2	0 58	15 35	0 53	18 25	0 53	22 48	0 13	17 30	1 8	15 6	0 11	9 40	1 43	4 14	10 15	12 55	12 40	13 0			n.a.
T 31	22s15	19s23	4n27	21s28	0s49	15s 8	0s50	18s12	0s52	22s50	0s13	17s32	1n 8	15s 6	0n11	9n40	1s43	4s14	10s15	12s52	12s38	12s58			n.a.

Julian Day Number = 791131.5, Delta T = 17h05m03s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'20, Lahiri = -39°02'20 Julian Calendar 1 Jan. 2547 BCE == Greg. Calendar 11 Dec. 2548 BCE

The year -2546 astronomical counting style corresponds to year 2547 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2547 BCE
geocentric

FEBRUARY 2547 BCE (-2546) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 20 32	22♉13'55	17♉59	1♒41	23♒38	13♒28	11♐23	21♏52	10♏28	28♈45	12♈51	3°R 0	2♏32	11♒ 5	n.a.	W 1
T 2	7 24 29	23°13'13	29°55	3°40	24°51	14°12	11°35	21°57	10°30	28°45	12°51	2♏45	2°29	11°12	n.a.	T 2
F 3	7 28 25	24°12'30	11♒48	5°37	26° 3	14°56	11°47	22° 1	10°31	28°45	12°52	2°31	2°25	11°19	n.a.	F 3
S 4	7 32 22	25°11'43	23°39	7°32	27°16	15°39	11°59	22° 6	10°33	28°45	12°52	2°18	2°22	11°25	n.a.	S 4
S 5	7 36 18	26°10'55	5♓31	9°25	28°28	16°23	12°12	22°10	10°34	28°46	12°53	2° 7	2°19	11°32	n.a.	S 5
M 6	7 40 15	27°10'04	17°25	11°16	29°40	17° 7	12°24	22°14	10°36	28°46	12°53	1°59	2°16	11°39	n.a.	M 6
T 7	7 44 11	28° 9'10	29°24	13° 4	0♓52	17°50	12°36	22°18	10°37	28°46	12°53	1°54	2°13	11°46	n.a.	T 7
W 8	7 48 8	29° 8'14	11♈34	14°49	2° 4	18°34	12°47	22°23	10°39	28°47	12°54	1°51	2°10	11°52	n.a.	W 8
T 9	7 52 4	0♒ 7'15	23°58	16°30	3°17	19°17	12°59	22°27	10°40	28°47	12°54	1°51	2° 6	11°59	n.a.	T 9
F 10	7 56 1	1° 6'15	6♉42	18° 7	4°28	20° 1	13°11	22°31	10°41	28°47	12°55	1°51	2° 3	12° 6	n.a.	F 10
S 11	7 59 58	2° 5'11	19°49	19°40	5°40	20°44	13°23	22°35	10°42	28°48	12°55	1°50	2° 0	12°12	n.a.	S 11
S 12	8 3 54	3° 4'05	3♊25	21° 8	6°52	21°27	13°34	22°38	10°44	28°48	12°56	1°48	1°57	12°19	n.a.	S 12
M13	8 7 51	4° 2'57	17°31	22°30	8° 4	22°10	13°46	22°42	10°45	28°49	12°57	1°43	1°54	12°26	n.a.	M13
T 14	8 11 47	5° 1'46	2♋ 5	23°48	9°16	22°54	13°57	22°46	10°46	28°49	12°57	1°36	1°50	12°33	n.a.	T 14
W15	8 15 44	6° 0'33	17° 5	24°59	10°27	23°37	14° 8	22°49	10°47	28°50	12°58	1°26	1°47	12°39	n.a.	W15
T 16	8 19 40	6°59'17	2♌20	26° 5	11°39	24°20	14°20	22°53	10°48	28°50	12°58	1°16	1°44	12°46	n.a.	T 16
F 17	8 23 37	7°58'00	17°41	27° 5	12°50	25° 3	14°31	22°56	10°49	28°51	12°59	1° 5	1°41	12°53	n.a.	F 17
S 18	8 27 33	8°56'40	2♍56	27°59	14° 1	25°46	14°42	23° 0	10°50	28°52	13° 0	0°55	1°38	13° 0	n.a.	S 18
S 19	8 31 30	9°55'18	17°55	28°46	15°12	26°29	14°53	23° 3	10°50	28°52	13° 1	0°47	1°35	13° 6	n.a.	S 19
M20	8 35 26	10°53'54	2♎29	29°27	16°24	27°12	15° 4	23° 6	10°51	28°53	13° 1	0°43	1°31	13°13	n.a.	M20
T 21	8 39 23	11°52'28	16°35	0♓ 2	17°35	27°55	15°14	23° 9	10°52	28°54	13° 2	0°40	1°28	13°20	n.a.	T 21
W22	8 43 20	12°51'01	0♏12	0°30	18°46	28°37	15°25	23°12	10°52	28°54	13° 3	0°D40	1°25	13°26	n.a.	W22
T 23	8 47 16	13°49'31	13°24	0°52	19°56	29°20	15°36	23°15	10°53	28°55	13° 4	0°R40	1°22	13°33	n.a.	T 23
F 24	8 51 13	14°48'00	26°12	1° 7	21° 7	0♓ 3	15°46	23°18	10°54	28°56	13° 4	0°39	1°19	13°40	n.a.	F 24
S 25	8 55 9	15°46'27	8♐43	1°15	22°18	0°46	15°56	23°21	10°54	28°57	13° 5	0°37	1°16	13°47	n.a.	S 25
S 26	8 59 6	16°44'52	20°59	1°R18	23°28	1°28	16° 7	23°23	10°55	28°58	13° 6	0°33	1°12	13°53	n.a.	S 26
M27	9 3 2	17°43'16	3♑ 4	1°14	24°39	2°11	16°17	23°26	10°55	28°59	13° 7	0°26	1° 9	14° 0	n.a.	M27
T 28	9 6 59	18♒41'37	15♑ 3	1♓ 5	25♓49	2♓53	16♐27	23♏28	10♏55	29♈ 0	13♈ 8	0♏16	1♏ 6	14♒ 7	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s 6	17s57	4n50	20s52	0s39	14s42	0s48	17s59	0s52	22s52	0s13	17s33	1n 8	15s 7	0n11	9n40	1s43	4s13	10s15	12s47	12s37	12s57		n.a.
T 2	21 56	15 45	4 59	20 14	0 29	14 15	0 45	17 45	0 51	22 54	0 13	17 34	1 8	15 7	0 11	9 41	1 43	4 13	10 15	12 42	12 36	12 55		n.a.
F 3	21 45	12 54	4 56	19 35	0 18	13 47	0 43	17 32	0 51	22 56	0 13	17 35	1 8	15 8	0 11	9 41	1 43	4 12	10 14	12 37	12 35	12 53		n.a.
S 4	21 34	9 33	4 40	18 54	0 7	13 19	0 40	17 18	0 50	22 57	0 14	17 36	1 8	15 8	0 11	9 41	1 43	4 12	10 14	12 32	12 34	12 52		n.a.
S 5	21 23	5 49	4 11	18 13	0n 5	12 51	0 37	17 4	0 50	22 59	0 14	17 37	1 8	15 9	0 11	9 41	1 43	4 12	10 14	12 29	12 33	12 50		n.a.
M 6	21 12	1 51	3 32	17 31	0 17	12 23	0 35	16 50	0 49	23 1	0 14	17 38	1 8	15 9	0 11	9 41	1 42	4 11	10 13	12 26	12 32	12 48		n.a.
T 7	21 0	2n14	2 42	16 48	0 29	11 54	0 32	16 36	0 49	23 3	0 14	17 40	1 8	15 10	0 11	9 41	1 42	4 11	10 13	12 24	12 31	12 46		n.a.
W 8	20 47	6 17	1 45	16 5	0 42	11 25	0 29	16 22	0 48	23 4	0 14	17 41	1 8	15 10	0 11	9 41	1 42	4 10	10 13	12 23	12 30	12 45		n.a.
T 9	20 35	10 9	0 42	15 22	0 55	10 56	0 26	16 7	0 48	23 6	0 14	17 42	1 8	15 11	0 11	9 42	1 42	4 10	10 13	12 23	12 28	12 43		n.a.
F 10	20 22	13 39	0s26	14 40	1 8	10 27	0 23	15 53	0 47	23 8	0 14	17 43	1 8	15 11	0 11	9 42	1 42	4 10	10 12	12 23	12 27	12 41		n.a.
S 11	20 8	16 35	1 34	13 59	1 21	9 57	0 20	15 38	0 46	23 9	0 15	17 44	1 8	15 11	0 11	9 42	1 42	4 9	10 12	12 23	12 26	12 40		n.a.
S 12	19 55	18 43	2 39	13 18	1 33	9 27	0 17	15 23	0 46	23 11	0 15	17 45	1 8	15 12	0 11	9 42	1 42	4 9	10 12	12 22	12 25	12 38		n.a.
M13	19 40	19 47	3 36	12 39	1 46	8 57	0 14	15 9	0 45	23 13	0 15	17 46	1 8	15 12	0 11	9 43	1 42	4 8	10 12	12 20	12 24	12 36		n.a.
T 14	19 26	19 36	4 22	12 2	1 58	8 26	0 11	14 54	0 45	23 14	0 15	17 46	1 8	15 12	0 11	9 43	1 42	4 8	10 11	12 18	12 23	12 34		n.a.
W15	19 11	18 3	4 51	11 27	2 10	7 56	0 8	14 39	0 44	23 16	0 15	17 47	1 9	15 13	0 11	9 43	1 42	4 7	10 11	12 14	12 22	12 33		n.a.
T 16	18 56	15 12	5 0	10 53	2 22	7 25	0 4	14 24	0 44	23 17	0 15	17 48	1 9	15 13	0 11	9 43	1 42	4 7	10 11	12 10	12 21	12 31		n.a.
F 17	18 41	11 19	4 48	10 22	2 33	6 54	0 1	14 8	0 43	23 19	0 16	17 49	1 9	15 13	0 11	9 44	1 42	4 6	10 11	12 7	12 19	12 29		n.a.
S 18	18 25	6 42	4 15	9 54	2 43	6 24	0n 2	13 53	0 43	23 20	0 16	17 50	1 9	15 14	0 11	9 44	1 42	4 6	10 10	12 3	12 18	12 28		n.a.
S 19	18 9	1 45	3 25	9 28	2 52	5 52	0 5	13 37	0 42	23 22	0 16	17 51	1 9	15 14	0 11	9 44	1 42	4 5	10 10	12 0	12 17	12 26		n.a.
M20	17 53	3s11	2 23	9 6	3 1	5 21	0 9	13 22	0 41	23 23	0 16	17 51	1 9	15 14	0 11	9 45	1 42	4 5	10 10	11 59	12 16	12 24		n.a.
T 21	17 37	7 47	1 14	8 46	3 9	4 50	0 12	13 6	0 41	23 24	0 16	17 52	1 9	15 14	0 11	9 45	1 41	4 4	10 10	11 58	12 15	12 22		n.a.
W22	17 20	11 50	0 2	8 30	3 16	4 18	0 15	12 51	0 40	23 26	0 16	17 53	1 9	15 15	0 11	9 45	1 41	4 4	10 10	11 58	12 14	12 21		n.a.
T 23	17 3	15 9	1n 7	8 17	3 22	3 47	0 19	12 35	0 40	23 27	0 17	17 54	1 9	15 15	0 11	9 46	1 41	4 3	10 9	11 58	12 13	12 19		n.a.
F 24	16 45	17 37	2 11	8 7	3 26	3 15	0 22	12 19	0 39	23 28	0 17	17 54	1 9	15 15	0 11	9 46	1 41	4 3	10 9	11 58	12 12	12 17		n.a.
S 25	16 28	19 10	3 7	8 1	3 30	2 44	0 26	12 3	0 39	23 30	0 17	17 55	1 9	15 15	0 11	9 46	1 41	4 2	10 9	11 57	12 10	12 15		n.a.
S 26	16 10	19 47	3 53	7 58	3 32	2 12	0 29	11 47	0 38	23 31	0 17	17 56	1 9	15 15	0 11	9 47	1 41	4 2	10 9	11 55	12 9	12 14		n.a.
M27	15 52	19 28	4 28	7 59	3 32	1 40	0 33	11 31	0 38	23 32	0 17	17 56	1 9	15 15	0 11	9 47	1 41	4 1	10 8	11 53	12 8	12 12		n.a.
T 28	15s34	18s17	4n51	8s 3	3n32	1s 9	0n36	11s15	0s37	23s33	0s17	17s57	1n 9	15s15	0n11	9n47	1s41	4s 1	10s 8	11s49	12s 7	12s10		n.a.

Julian Day Number = 791162.5, Delta T = 17h05m00s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'16, Lahiri = -39°02'16 Julian Calendar 1 Feb. 2547 BCE == Greg. Calendar 11 Jan. 2547 BCE

The year -2546 astronomical counting style corresponds to year 2547 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2547 BCE
geocentric

MARCH 2547 BCE (-2546) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 10 55	19♒39'57	26♉58	0°R50	27♓ 0	3♓36	16♐37	23♏31	10♏56	29♈ 1	13♈ 9	0°R 4	1♏ 3	14♒13	n.a.	W 1
T 2	9 14 52	20°38'15	8♒50	0♓30	28°10	4°18	16°46	23°33	10°56	29° 2	13° 9	29♎51	1° 0	14°20	n.a.	T 2
F 3	9 18 48	21°36'30	20°41	0° 5	29°20	5° 1	16°56	23°35	10°56	29° 3	13°10	29°38	0°56	14°27	n.a.	F 3
S 4	9 22 45	22°34'44	2♓34	29♒36	0♈30	5°43	17° 6	23°37	10°56	29° 4	13°11	29°26	0°53	14°34	n.a.	S 4
S 5	9 26 41	23°32'56	14°28	29° 3	1°40	6°25	17°15	23°39	10°56	29° 5	13°12	29°16	0°50	14°40	n.a.	S 5
M 6	9 30 38	24°31'05	26°27	28°28	2°49	7° 8	17°24	23°41	10°56	29° 6	13°13	29° 9	0°47	14°47	n.a.	M 6
T 7	9 34 35	25°29'13	8♈33	27°50	3°59	7°50	17°34	23°43	10°R56	29° 7	13°14	29° 5	0°44	14°54	n.a.	T 7
W 8	9 38 31	26°27'19	20°47	27°11	5° 9	8°32	17°43	23°45	10°56	29° 9	13°15	29° 3	0°41	15° 1	n.a.	W 8
T 9	9 42 28	27°25'22	3♉15	26°30	6°18	9°14	17°52	23°46	10°56	29°10	13°16	29°D 2	0°37	15° 7	n.a.	T 9
F 10	9 46 24	28°23'24	15°59	25°50	7°27	9°56	18° 1	23°48	10°56	29°11	13°17	29° 3	0°34	15°14	n.a.	F 10
S 11	9 50 21	29°21'23	29° 4	25°10	8°37	10°38	18° 9	23°49	10°56	29°12	13°18	29°R 3	0°31	15°21	n.a.	S 11
S 12	9 54 17	0♓19'20	12♊33	24°32	9°46	11°20	18°18	23°51	10°56	29°14	13°19	29° 3	0°28	15°27	n.a.	S 12
M13	9 58 14	1°17'15	26°29	23°55	10°54	12° 2	18°26	23°52	10°55	29°15	13°20	29° 0	0°25	15°34	n.a.	M13
T 14	10 2 10	2°15'09	10♋52	23°21	12° 3	12°44	18°35	23°53	10°55	29°16	13°21	28°55	0°22	15°41	n.a.	T 14
W15	10 6 7	3°13'00	25°39	22°50	13°12	13°26	18°43	23°54	10°55	29°18	13°23	28°49	0°18	15°48	n.a.	W15
T 16	10 10 3	4°10'49	10♌45	22°23	14°20	14° 7	18°51	23°55	10°54	29°19	13°24	28°41	0°15	15°54	n.a.	T 16
F 17	10 14 0	5° 8'36	25°59	21°59	15°29	14°49	18°59	23°56	10°54	29°21	13°25	28°33	0°12	16° 1	n.a.	F 17
S 18	10 17 57	6° 6'22	11♍13	21°40	16°37	15°31	19° 7	23°56	10°53	29°22	13°26	28°26	0° 9	16° 8	n.a.	S 18
S 19	10 21 53	7° 4'06	26°14	21°24	17°45	16°12	19°14	23°57	10°53	29°24	13°27	28°20	0° 6	16°14	n.a.	S 19
M20	10 25 50	8° 1'48	10♎54	21°14	18°53	16°54	19°22	23°58	10°52	29°25	13°28	28°17	0° 2	16°21	n.a.	M20
T 21	10 29 46	8°59'29	25° 8	21° 8	20° 1	17°36	19°29	23°58	10°51	29°27	13°29	28°D16	29♎59	16°28	n.a.	T 21
W22	10 33 43	9°57'08	8♏55	21°D 6	21° 8	18°17	19°36	23°59	10°51	29°28	13°31	28°16	29°56	16°35	n.a.	W22
T 23	10 37 39	10°54'47	22°13	21°10	22°16	18°59	19°43	23°59	10°50	29°30	13°32	28°17	29°53	16°41	n.a.	T 23
F 24	10 41 36	11°52'24	5♐ 7	21°18	23°23	19°40	19°50	23°59	10°49	29°31	13°33	28°18	29°50	16°48	n.a.	F 24
S 25	10 45 32	12°50'00	17°39	21°30	24°30	20°21	19°57	23°R59	10°48	29°33	13°34	28°R18	29°47	16°55	n.a.	S 25
S 26	10 49 29	13°47'35	29°55	21°48	25°37	21° 3	20° 4	23°59	10°47	29°35	13°35	28°17	29°43	17° 1	n.a.	S 26
M27	10 53 25	14°45'08	12♑ 0	22° 9	26°44	21°44	20°10	23°59	10°46	29°36	13°37	28°14	29°40	17° 8	n.a.	M27
T 28	10 57 22	15°42'41	23°56	22°35	27°51	22°25	20°17	23°59	10°45	29°38	13°38	28° 9	29°37	17°15	n.a.	T 28
W29	11 1 19	16°40'12	5♒48	23° 5	28°57	23° 6	20°23	23°58	10°44	29°40	13°39	28° 2	29°34	17°22	n.a.	W29
T 30	11 5 15	17°37'42	17°39	23°40	0♉ 4	23°48	20°29	23°58	10°43	29°41	13°40	27°55	29°31	17°28	n.a.	T 30
F 31	11 9 12	18♓35'11	29♒31	24♒18	1♉10	24♓29	20♐35	23♏57	10♏42	29♈43	13♈42	27♎47	29♎27	17♒35	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	15s15	16s19	5n 1	8s10	3n30	0s37	0n40	10s58	0s36	23s35	0s18	17s57	1n 9	15s16	0n11	9n48	1s41	4s 0	10s 8	11s45	12s 6	12s 8			n.a.
T 2	14 56	13 40	4 58	8 20	3 26	0 5	0 43	10 42	0 36	23 36	0 18	17 58	1 9	15 16	0 11	9 48	1 41	4 0	10 8	11 40	12 5	12 7			n.a.
F 3	14 37	10 28	4 42	8 34	3 21	0n26	0 47	10 26	0 35	23 37	0 18	17 58	1 9	15 16	0 11	9 49	1 41	3 59	10 8	11 35	12 4	12 5			n.a.
S 4	14 18	6 52	4 13	8 50	3 14	0 58	0 50	10 9	0 35	23 38	0 18	17 59	1 9	15 16	0 11	9 49	1 41	3 58	10 7	11 31	12 2	12 3			n.a.
S 5	13 58	2 58	3 34	9 9	3 6	1 30	0 54	9 53	0 34	23 39	0 18	17 59	1 9	15 16	0 11	9 50	1 41	3 58	10 7	11 28	12 1	12 1			n.a.
M 6	13 39	1n 4	2 44	9 31	2 57	2 1	0 57	9 36	0 34	23 40	0 18	18 0	1 9	15 16	0 11	9 50	1 41	3 57	10 7	11 25	12 0	12 0			n.a.
T 7	13 19	5 6	1 47	9 54	2 46	2 33	1 1	9 20	0 33	23 41	0 19	18 0	1 9	15 16	0 11	9 51	1 41	3 57	10 7	11 23	11 59	11 58			n.a.
W 8	12 59	8 58	0 44	10 19	2 34	3 4	1 4	9 3	0 32	23 42	0 19	18 1	1 9	15 16	0 11	9 51	1 41	3 56	10 7	11 23	11 58	11 56			n.a.
T 9	12 38	12 31	0s22	10 45	2 21	3 36	1 8	8 46	0 32	23 43	0 19	18 1	1 9	15 16	0 11	9 52	1 40	3 56	10 6	11 23	11 57	11 54			n.a.
F 10	12 18	15 34	1 29	11 12	2 7	4 7	1 12	8 30	0 31	23 44	0 19	18 1	1 9	15 16	0 11	9 52	1 40	3 55	10 6	11 23	11 56	11 53			n.a.
S 11	11 57	17 54	2 33	11 39	1 53	4 38	1 15	8 13	0 31	23 45	0 19	18 2	1 9	15 16	0 11	9 53	1 40	3 54	10 6	11 23	11 55	11 51			n.a.
S 12	11 36	19 19	3 31	12 7	1 37	5 9	1 19	7 56	0 30	23 46	0 20	18 2	1 9	15 16	0 11	9 53	1 40	3 54	10 6	11 23	11 53	11 49			n.a.
M13	11 15	19 38	4 18	12 34	1 21	5 40	1 22	7 39	0 29	23 47	0 20	18 2	1 9	15 15	0 11	9 54	1 40	3 53	10 6	11 22	11 52	11 47			n.a.
T 14	10 54	18 41	4 51	13 1	1 5	6 11	1 26	7 22	0 29	23 48	0 20	18 3	1 10	15 15	0 11	9 54	1 40	3 53	10 5	11 20	11 51	11 46			n.a.
W15	10 33	16 29	5 5	13 27	0 49	6 41	1 29	7 5	0 28	23 49	0 20	18 3	1 10	15 15	0 11	9 55	1 40	3 52	10 5	11 18	11 50	11 44			n.a.
T 16	10 12	13 8	4 59	13 51	0 33	7 11	1 32	6 48	0 28	23 50	0 20	18 3	1 10	15 15	0 11	9 55	1 40	3 52	10 5	11 15	11 49	11 42			n.a.
F 17	9 50	8 53	4 32	14 14	0 16	7 42	1 36	6 31	0 27	23 51	0 21	18 3	1 10	15 15	0 11	9 56	1 40	3 51	10 5	11 12	11 48	11 40			n.a.
S 18	9 28	4 4	3 45	14 36	0 0	8 12	1 39	6 14	0 27	23 52	0 21	18 3	1 10	15 15	0 11	9 56	1 40	3 50	10 5	11 9	11 47	11 38			n.a.
S 19	9 7	0s57	2 43	14 55	0s15	8 41	1 43	5 57	0 26	23 53	0 21	18 3	1 10	15 15	0 11	9 57	1 40	3 50	10 4	11 7	11 45	11 37			n.a.
M20	8 45	5 49	1 32	15 13	0 30	9 11	1 46	5 40	0 25	23 53	0 21	18 4	1 10	15 14	0 11	9 58	1 40	3 49	10 4	11 6	11 44	11 35			n.a.
T 21	8 23	10 12	0 17	15 29	0 45	9 40	1 49	5 23	0 25	23 54	0 21	18 4	1 10	15 14	0 11	9 58	1 40	3 48	10 4	11 6	11 43	11 33			n.a.
W22	8 0	13 53	0n57	15 42	0 59	10 10	1 53	5 6	0 24	23 55	0 21	18 4	1 10	15 14	0 11	9 59	1 40	3 48	10 4	11 6	11 42	11 31			n.a.
T 23	7 38	16 43	2 6	15 54	1 12	10 38	1 56	4 49	0 24	23 56	0 22	18 4	1 10	15 14	0 11	9 59	1 40	3 47	10 4	11 6	11 41	11 30			n.a.
F 24	7 16	18 35	3 6	16 3	1 24	11 7	1 59	4 32	0 23	23 57	0 22	18 4	1 10	15 13	0 11	10 0	1 40	3 47	10 4	11 7	11 40	11 28			n.a.
S 25	6 53	19 30	3 55	16 10	1 36	11 35	2 2	4 15	0 22	23 57	0 22	18 4	1 10	15 13	0 11	10 1	1 40	3 46	10 4	11 7	11 39	11 26			n.a.
S 26	6 31	19 26	4 32	16 14	1 47	12 3	2 5	3 58	0 22	23 58	0 22	18 4	1 10	15 13	0 11	10 1	1 40	3 45	10 3	11 6	11 37	11 24			n.a.
M27	6 8	18 30	4 57	16 17	1 57	12 31	2 8	3 40	0 21	23 59	0 23	18 4	1 10	15 13	0 11	10 2	1 40	3 45	10 3	11 5	11 36	11 22			n.a.
T 28	5 45	16 45	5 8	16 17	2 6	12 59	2 11	3 23	0 21	23 59	0 23	18 3	1 10	15 12	0 11	10 3	1 39	3 44	10 3	11 3	11 35	11 21			n.a.
W29	5 23	14 18	5 6	16 14	2 15	13 26	2 14	3 6	0 20	24 0	0 23	18 3	1 10	15 12	0 11	10 3	1 39	3 44	10 3	11 1	11 34	11 19			n.a.
T 30	5 0	11 17	4 51	16 10	2 22	13 52	2 17	2 49	0 20	24 1	0 23	18 3	1 10	15 12	0 11	10 4	1 39	3 43	10 3	10 58	11 33	11 17			n.a.
F 31	4s37	7s48	4n23	16s 3	2s29	14n19	2n20	2s32	0s19	24s 1	0s23	18s 3	1n10	15s11	0n11	10n 5	1s39	3s42	10s 3	10s55	11s32	11s15			n.a.

Julian Day Number = 791190.5, Delta T = 17h04m58s
Ecliptic obliquity = 23°58'37, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'12, Lahiri = -39°02'12 Julian Calendar 1 March 2547 BCE == Greg. Calendar 8 Feb. 2547 BCE

The year -2546 astronomical counting style corresponds to year 2547 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2547 BCE
geocentric

APRIL 2547 BCE (-2546) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 13 8	19♓32'38	11♓27	25♒ 0	2♉16	25♓10	20♐40	23°R57	10°R41	29♈45	13♈43	27°R41	29♎24	17♒42	n.a.	S 1
S 2	11 17 5	20°30'04	23°29	25°46	3°21	25°51	20°46	23♏56	10♏40	29°47	13°44	27♎35	29°21	17°48	n.a.	S 2
M 3	11 21 1	21°27'29	5♈37	26°35	4°27	26°32	20°51	23°55	10°38	29°49	13°46	27°31	29°18	17°55	n.a.	M 3
T 4	11 24 58	22°24'53	17°54	27°28	5°32	27°13	20°56	23°54	10°37	29°50	13°47	27°29	29°15	18° 2	n.a.	T 4
W 5	11 28 54	23°22'16	0♉21	28°24	6°38	27°54	21° 1	23°53	10°36	29°52	13°48	27°D29	29°12	18° 9	n.a.	W 5
T 6	11 32 51	24°19'37	13° 0	29°23	7°43	28°35	21° 6	23°52	10°34	29°54	13°49	27°30	29° 8	18°15	n.a.	T 6
F 7	11 36 48	25°16'57	25°54	0♓26	8°47	29°15	21°11	23°51	10°33	29°56	13°51	27°31	29° 5	18°22	n.a.	F 7
S 8	11 40 44	26°14'15	9♊ 4	1°31	9°52	29°56	21°15	23°50	10°31	29°58	13°52	27°33	29° 2	18°29	n.a.	S 8
S 9	11 44 41	27°11'33	22°34	2°40	10°56	0♈37	21°20	23°48	10°30	29°59	13°53	27°R34	28°59	18°35	n.a.	S 9
M10	11 48 37	28° 8'49	6♋25	3°52	12° 0	1°18	21°24	23°47	10°28	0♉ 2	13°55	27°33	28°56	18°42	n.a.	M10
T 11	11 52 34	29° 6'03	20°37	5° 6	13° 4	1°58	21°28	23°45	10°27	0° 4	13°56	27°32	28°53	18°49	n.a.	T 11
W12	11 56 30	0♈ 3'17	5♌ 7	6°24	14° 8	2°39	21°32	23°44	10°25	0° 6	13°58	27°29	28°49	18°56	n.a.	W12
T 13	12 0 27	1° 0'29	19°53	7°44	15°11	3°20	21°36	23°42	10°23	0° 8	13°59	27°26	28°46	19° 2	n.a.	T 13
F 14	12 4 23	1°57'40	4♍47	9° 7	16°14	4° 0	21°39	23°40	10°22	0°10	14° 0	27°23	28°43	19° 9	n.a.	F 14
S 15	12 8 20	2°54'50	19°43	10°33	17°17	4°41	21°42	23°38	10°20	0°12	14° 2	27°20	28°40	19°16	n.a.	S 15
S 16	12 12 17	3°51'59	4♎31	12° 1	18°19	5°21	21°45	23°36	10°18	0°14	14° 3	27°17	28°37	19°22	n.a.	S 16
M17	12 16 13	4°49'07	19° 4	13°32	19°21	6° 1	21°48	23°34	10°16	0°16	14° 4	27°16	28°33	19°29	n.a.	M17
T 18	12 20 10	5°46'15	3♏16	15° 6	20°23	6°42	21°51	23°32	10°15	0°18	14° 6	27°D16	28°30	19°36	n.a.	T 18
W19	12 24 6	6°43'22	17° 4	16°42	21°25	7°22	21°54	23°30	10°13	0°20	14° 7	27°17	28°27	19°43	n.a.	W19
T 20	12 28 3	7°40'29	0♐26	18°21	22°26	8° 2	21°56	23°28	10°11	0°22	14° 9	27°18	28°24	19°49	n.a.	T 20
F 21	12 31 59	8°37'35	13°25	20° 3	23°27	8°43	21°58	23°25	10° 9	0°24	14°10	27°20	28°21	19°56	n.a.	F 21
S 22	12 35 56	9°34'41	26° 2	21°47	24°28	9°23	22° 0	23°23	10° 7	0°26	14°11	27°21	28°18	20° 3	n.a.	S 22
S 23	12 39 52	10°31'46	8♑21	23°34	25°28	10° 3	22° 2	23°20	10° 5	0°28	14°13	27°R21	28°14	20° 9	n.a.	S 23
M24	12 43 49	11°28'52	20°27	25°23	26°28	10°43	22° 4	23°17	10° 3	0°30	14°14	27°21	28°11	20°16	n.a.	M24
T 25	12 47 46	12°25'56	2♒24	27°15	27°28	11°23	22° 5	23°15	10° 1	0°33	14°15	27°20	28° 8	20°23	n.a.	T 25
W26	12 51 42	13°23'01	14°16	29° 9	28°27	12° 3	22° 7	23°12	9°59	0°35	14°17	27°19	28° 5	20°30	n.a.	W26
T 27	12 55 39	14°20'06	26° 8	1♈ 6	29°26	12°44	22° 8	23° 9	9°57	0°37	14°18	27°17	28° 2	20°36	n.a.	T 27
F 28	12 59 35	15°17'10	8♓ 3	3° 4	0♊25	13°24	22° 9	23° 6	9°55	0°39	14°20	27°15	27°58	20°43	n.a.	F 28
S 29	13 3 32	16°14'14	20° 4	5° 5	1°23	14° 4	22° 9	23° 3	9°53	0°41	14°21	27°13	27°55	20°50	n.a.	S 29
S 30	13 7 28	17♈11'17	2♈14	7♈ 8	2♊21	14♈43	22♐10	23♏ 0	9♏51	0♉43	14♈22	27♎12	27♎52	20♒56	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s14	3s59	3n44	15s55	2s35	14n45	2n23	2s15	0s18	24s 2	0s24	18s 3	1n10	15s11	0n11	10n 5	1s39	3s42	10s 3	10s53	11s31	11s14		n.a.
S 2	3 51	0n 1	2 54	15 44	2 41	15 11	2 25	1 57	0 18	24 3	0 24	18 3	1 10	15 10	0 11	10 6	1 39	3 41	10 2	10 51	11 29	11 12		n.a.
M 3	3 28	4 3	1 56	15 31	2 45	15 36	2 28	1 40	0 17	24 3	0 24	18 2	1 10	15 10	0 11	10 7	1 39	3 40	10 2	10 49	11 28	11 10		n.a.
T 4	3 4	7 58	0 52	15 15	2 49	16 1	2 30	1 23	0 17	24 4	0 24	18 2	1 10	15 10	0 11	10 7	1 39	3 40	10 2	10 49	11 27	11 8		n.a.
W 5	2 41	11 36	0s16	14 58	2 52	16 26	2 33	1 6	0 16	24 4	0 24	18 2	1 10	15 9	0 11	10 8	1 39	3 39	10 2	10 48	11 26	11 6		n.a.
T 6	2 18	14 46	1 24	14 39	2 54	16 50	2 35	0 49	0 15	24 5	0 25	18 2	1 10	15 9	0 11	10 9	1 39	3 39	10 2	10 49	11 25	11 5		n.a.
F 7	1 55	17 15	2 29	14 17	2 55	17 14	2 38	0 32	0 15	24 5	0 25	18 1	1 10	15 8	0 11	10 10	1 39	3 38	10 2	10 49	11 24	11 3		n.a.
S 8	1 32	18 53	3 28	13 54	2 56	17 37	2 40	0 15	0 14	24 6	0 25	18 1	1 10	15 8	0 11	10 10	1 39	3 37	10 2	10 50	11 22	11 1		n.a.
S 9	1 8	19 29	4 17	13 29	2 56	18 0	2 42	0n 3	0 14	24 6	0 25	18 1	1 10	15 7	0 11	10 11	1 39	3 37	10 2	10 50	11 21	10 59		n.a.
M10	0 45	18 57	4 52	13 1	2 55	18 22	2 44	0 20	0 13	24 7	0 26	18 0	1 10	15 7	0 11	10 12	1 39	3 36	10 1	10 50	11 20	10 57		n.a.
T 11	0 22	17 14	5 11	12 32	2 54	18 44	2 46	0 37	0 13	24 7	0 26	18 0	1 10	15 6	0 11	10 12	1 39	3 36	10 1	10 50	11 19	10 56		n.a.
W12	0n 1	14 24	5 11	12 1	2 52	19 6	2 48	0 54	0 12	24 8	0 26	17 59	1 10	15 6	0 11	10 13	1 39	3 35	10 1	10 49	11 18	10 54		n.a.
T 13	0 25	10 36	4 50	11 27	2 49	19 27	2 50	1 11	0 11	24 8	0 26	17 59	1 10	15 5	0 11	10 14	1 39	3 34	10 1	10 48	11 17	10 52		n.a.
F 14	0 48	6 7	4 9	10 52	2 45	19 48	2 51	1 28	0 11	24 9	0 26	17 58	1 10	15 5	0 11	10 15	1 39	3 34	10 1	10 46	11 16	10 50		n.a.
S 15	1 11	1 14	3 12	10 15	2 41	20 8	2 53	1 45	0 10	24 9	0 27	17 58	1 10	15 4	0 11	10 15	1 39	3 33	10 1	10 45	11 14	10 48		n.a.
S 16	1 34	3s41	2 2	9 37	2 37	20 27	2 54	2 2	0 10	24 10	0 27	17 57	1 11	15 4	0 11	10 16	1 39	3 32	10 1	10 44	11 13	10 47		n.a.
M17	1 57	8 19	0 45	8 56	2 31	20 46	2 56	2 18	0 9	24 10	0 27	17 57	1 11	15 3	0 11	10 17	1 39	3 32	10 1	10 44	11 12	10 45		n.a.
T 18	2 21	12 22	0n33	8 13	2 25	21 5	2 57	2 35	0 8	24 11	0 27	17 56	1 11	15 2	0 11	10 18	1 39	3 31	10 1	10 44	11 11	10 43		n.a.
W19	2 44	15 36	1 47	7 29	2 19	21 23	2 58	2 52	0 8	24 11	0 28	17 56	1 11	15 2	0 11	10 18	1 39	3 31	10 1	10 44	11 10	10 41		n.a.
T 20	3 7	17 53	2 53	6 43	2 12	21 40	2 59	3 9	0 7	24 11	0 28	17 55	1 11	15 1	0 11	10 19	1 39	3 30	10 1	10 45	11 9	10 39		n.a.
F 21	3 30	19 9	3 48	5 56	2 4	21 57	3 0	3 26	0 7	24 12	0 28	17 55	1 11	15 1	0 11	10 20	1 39	3 29	10 1	10 45	11 7	10 38		n.a.
S 22	3 53	19 25	4 30	5 6	1 56	22 14	3 1	3 42	0 6	24 12	0 28	17 54	1 11	15 0	0 11	10 21	1 39	3 29	10 1	10 45	11 6	10 36		n.a.
S 23	4 16	18 44	4 59	4 15	1 48	22 30	3 2	3 59	0 5	24 12	0 29	17 53	1 11	14 59	0 11	10 22	1 39	3 28	10 0	10 46	11 5	10 34		n.a.
M24	4 38	17 13	5 14	3 23	1 39	22 45	3 2	4 16	0 5	24 13	0 29	17 53	1 11	14 59	0 11	10 22	1 38	3 28	10 0	10 46	11 4	10 32		n.a.
T 25	5 1	14 58	5 15	2 29	1 30	23 0	3 3	4 32	0 4	24 13	0 29	17 52	1 11	14 58	0 11	10 23	1 38	3 27	10 0	10 45	11 3	10 30		n.a.
W26	5 24	12 6	5 2	1 34	1 20	23 14	3 3	4 49	0 4	24 13	0 29	17 51	1 11	14 57	0 11	10 24	1 38	3 27	10 0	10 45	11 2	10 29		n.a.
T 27	5 46	8 45	4 37	0 37	1 10	23 27	3 3	5 5	0 3	24 14	0 30	17 50	1 11	14 57	0 11	10 25	1 38	3 26	10 0	10 44	11 1	10 27		n.a.
F 28	6 9	5 3	4 0	0n20	1 0	23 40	3 3	5 22	0 3	24 14	0 30	17 50	1 11	14 56	0 11	10 25	1 38	3 25	10 0	10 43	10 59	10 25		n.a.
S 29	6 31	1 6	3 11	1 19	0 49	23 53	3 3	5 38	0 2	24 14	0 30	17 49	1 11	14 55	0 11	10 26	1 38	3 25	10 0	10 43	10 58	10 23		n.a.
S 30	6n54	2n57	2n14	2n18	0s38	24n 5	3n 3	5n54	0s 1	24s15	0s30	17s48	1n11	14s55	0n11	10n27	1s38	3s24	10s 0	10s42	10s57	10s21		n.a.

Julian Day Number = 791221.5, Delta T = 17h04m56s
Ecliptic obliquity = 23°58'37, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'08, Lahiri = -39°02'08 Julian Calendar 1 Apr. 2547 BCE == Greg. Calendar 11 March 2547 BCE

The year -2546 astronomical counting style corresponds to year 2547 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2547 BCE
geocentric

MAY 2547 BCE (-2546) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 11 25	18♈ 8'21	14♈34	9♈13	3♊18	15♈23	22♐10	22°R57	9°R48	0♉46	14♈24	27°R12	27♎49	21♒ 3	n.a.	M 1
T 2	13 15 22	19° 5'24	27° 7	11°19	4°15	16° 3	22°R10	22♏54	9♏46	0°48	14°25	27°D11	27°46	21°10	n.a.	T 2
W 3	13 19 18	20° 2'27	9♉52	13°27	5°11	16°43	22°10	22°50	9°44	0°50	14°27	27♎11	27°43	21°17	n.a.	W 3
T 4	13 23 15	20°59'30	22°51	15°35	6° 7	17°23	22°10	22°47	9°42	0°52	14°28	27°12	27°39	21°23	n.a.	T 4
F 5	13 27 11	21°56'32	6♊ 3	17°45	7° 3	18° 3	22°10	22°43	9°39	0°54	14°29	27°12	27°36	21°30	n.a.	F 5
S 6	13 31 8	22°53'34	19°30	19°56	7°58	18°42	22° 9	22°40	9°37	0°57	14°31	27°13	27°33	21°37	n.a.	S 6
S 7	13 35 4	23°50'36	3♋10	22° 6	8°52	19°22	22° 8	22°36	9°35	0°59	14°32	27°13	27°30	21°43	n.a.	S 7
M 8	13 39 1	24°47'37	17° 5	24°17	9°46	20° 2	22° 7	22°33	9°33	1° 1	14°34	27°13	27°27	21°50	n.a.	M 8
T 9	13 42 57	25°44'38	1♌11	26°27	10°40	20°41	22° 6	22°29	9°30	1° 3	14°35	27°R13	27°24	21°57	n.a.	T 9
W10	13 46 54	26°41'39	15°29	28°38	11°33	21°21	22° 4	22°25	9°28	1° 5	14°36	27°D13	27°20	22° 4	n.a.	W10
T 11	13 50 51	27°38'39	29°55	0♍47	12°25	22° 1	22° 3	22°22	9°26	1° 8	14°38	27°13	27°17	22°10	n.a.	T 11
F 12	13 54 47	28°35'39	14♍24	2°55	13°16	22°40	22° 1	22°18	9°23	1°10	14°39	27°13	27°14	22°17	n.a.	F 12
S 13	13 58 44	29°32'39	28°54	5° 3	14° 7	23°20	21°59	22°14	9°21	1°12	14°40	27°14	27°11	22°24	n.a.	S 13
S 14	14 2 40	0♎29'39	13♎18	7° 9	14°58	23°59	21°57	22°10	9°19	1°14	14°42	27°14	27° 8	22°30	n.a.	S 14
M15	14 6 37	1°26'40	27°31	9°13	15°47	24°38	21°55	22° 6	9°16	1°17	14°43	27°R14	27° 4	22°37	n.a.	M15
T 16	14 10 33	2°23'40	11♏28	11°17	16°36	25°18	21°52	22° 2	9°14	1°19	14°44	27°14	27° 1	22°44	n.a.	T 16
W17	14 14 30	3°20'41	25° 8	13°18	17°24	25°57	21°49	21°58	9°11	1°21	14°46	27°13	26°58	22°51	n.a.	W17
T 18	14 18 27	4°17'42	8♐26	15°18	18°12	26°37	21°46	21°54	9° 9	1°23	14°47	27°13	26°55	22°57	n.a.	T 18
F 19	14 22 23	5°14'43	21°24	17°16	18°58	27°16	21°43	21°50	9° 7	1°26	14°48	27°12	26°52	23° 4	n.a.	F 19
S 20	14 26 20	6°11'45	4♑ 2	19°12	19°44	27°55	21°40	21°45	9° 4	1°28	14°50	27°11	26°49	23°11	n.a.	S 20
S 21	14 30 16	7° 8'48	16°23	21° 6	20°29	28°34	21°37	21°41	9° 2	1°30	14°51	27°10	26°45	23°17	n.a.	S 21
M22	14 34 13	8° 5'52	28°31	22°59	21°13	29°14	21°33	21°37	8°59	1°32	14°52	27° 9	26°42	23°24	n.a.	M22
T 23	14 38 9	9° 2'56	10♒29	24°49	21°56	29°53	21°29	21°33	8°57	1°34	14°54	27°D 9	26°39	23°31	n.a.	T 23
W24	14 42 6	10° 0'00	22°22	26°38	22°38	0♓32	21°25	21°28	8°54	1°37	14°55	27° 9	26°36	23°38	n.a.	W24
T 25	14 46 3	10°57'06	4♓15	28°25	23°19	1°11	21°21	21°24	8°52	1°39	14°56	27°10	26°33	23°44	n.a.	T 25
F 26	14 49 59	11°54'12	16°12	0♈10	23°59	1°50	21°17	21°20	8°50	1°41	14°58	27°11	26°30	23°51	n.a.	F 26
S 27	14 53 56	12°51'19	28°17	1°53	24°38	2°29	21°12	21°15	8°47	1°43	14°59	27°13	26°26	23°58	n.a.	S 27
S 28	14 57 52	13°48'27	10♈34	3°34	25°16	3° 8	21° 8	21°11	8°45	1°45	15° 0	27°14	26°23	24° 4	n.a.	S 28
M29	15 1 49	14°45'36	23° 6	5°13	25°53	3°47	21° 3	21° 7	8°42	1°48	15° 1	27°R14	26°20	24°11	n.a.	M29
T 30	15 5 45	15°42'46	5♉55	6°50	26°28	4°26	20°58	21° 2	8°40	1°50	15° 2	27°14	26°17	24°18	n.a.	T 30
W31	15 9 42	16♉39'56	19♉ 0	8♊26	27♊ 3	5♉ 5	20♐53	20♏58	8♏38	1♉52	15♈ 4	27♎13	26♎14	24♒24	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n16	6n56	1n 9	3n19	0s28	24n16	3n 2	6n11	0s 1	24s15	0s30	17s47	1n11	14s54	0n11	10n28	1s38	3s24	10s 0	10s42	10s56	10s19		n.a.
T 2	7 38	10 41	0 0	4 19	0 17	24 26	3 2	6 27	0 0	24 15	0 31	17 46	1 11	14 53	0 11	10 29	1 38	3 23	10 0	10 42	10 55	10 18		n.a.
W 3	8 0	14 0	1s10	5 20	0 6	24 36	3 1	6 43	0n 0	24 15	0 31	17 46	1 11	14 53	0 11	10 29	1 38	3 23	10 0	10 42	10 54	10 16		n.a.
T 4	8 22	16 41	2 18	6 21	0n 5	24 46	3 0	6 59	0 1	24 16	0 31	17 45	1 10	14 52	0 11	10 30	1 38	3 22	10 0	10 42	10 52	10 14		n.a.
F 5	8 44	18 32	3 19	7 21	0 15	24 55	2 59	7 15	0 2	24 16	0 31	17 44	1 10	14 51	0 11	10 31	1 38	3 21	10 0	10 42	10 51	10 12		n.a.
S 6	9 6	19 23	4 11	8 21	0 26	25 3	2 58	7 31	0 2	24 16	0 32	17 43	1 10	14 51	0 11	10 32	1 38	3 21	10 0	10 43	10 50	10 10		n.a.
S 7	9 27	19 7	4 50	9 21	0 36	25 10	2 56	7 47	0 3	24 16	0 32	17 42	1 10	14 50	0 11	10 33	1 38	3 20	10 0	10 43	10 49	10 9		n.a.
M 8	9 49	17 42	5 12	10 19	0 45	25 17	2 55	8 3	0 3	24 16	0 32	17 41	1 10	14 49	0 11	10 33	1 38	3 20	10 0	10 43	10 48	10 7		n.a.
T 9	10 10	15 12	5 16	11 16	0 54	25 24	2 53	8 19	0 4	24 17	0 32	17 40	1 10	14 48	0 11	10 34	1 38	3 19	10 0	10 43	10 47	10 5		n.a.
W10	10 31	11 46	5 1	12 12	1 3	25 29	2 51	8 35	0 4	24 17	0 33	17 39	1 10	14 48	0 11	10 35	1 38	3 19	10 0	10 43	10 45	10 3		n.a.
T 11	10 52	7 36	4 27	13 7	1 11	25 35	2 49	8 50	0 5	24 17	0 33	17 38	1 10	14 47	0 11	10 36	1 38	3 18	10 0	10 43	10 44	10 1		n.a.
F 12	11 13	2 58	3 36	13 59	1 19	25 39	2 46	9 6	0 6	24 17	0 33	17 37	1 10	14 46	0 11	10 37	1 38	3 18	10 0	10 43	10 43	9 59		n.a.
S 13	11 34	1s51	2 31	14 50	1 26	25 43	2 44	9 21	0 6	24 17	0 33	17 36	1 10	14 45	0 11	10 37	1 38	3 17	10 0	10 43	10 42	9 58		n.a.
S 14	11 54	6 32	1 17	15 39	1 32	25 46	2 41	9 37	0 7	24 17	0 34	17 35	1 10	14 45	0 11	10 38	1 38	3 17	10 0	10 43	10 41	9 56		n.a.
M15	12 14	10 48	0n 2	16 26	1 38	25 49	2 38	9 52	0 7	24 17	0 34	17 34	1 10	14 44	0 11	10 39	1 38	3 16	10 0	10 43	10 40	9 54		n.a.
T 16	12 34	14 23	1 18	17 11	1 43	25 51	2 35	10 7	0 8	24 17	0 34	17 33	1 10	14 43	0 11	10 40	1 38	3 16	10 0	10 43	10 38	9 52		n.a.
W17	12 54	17 4	2 29	17 53	1 47	25 53	2 31	10 23	0 9	24 17	0 34	17 32	1 10	14 42	0 11	10 41	1 38	3 15	10 0	10 43	10 37	9 50		n.a.
T 18	13 14	18 46	3 29	18 33	1 51	25 53	2 28	10 38	0 9	24 18	0 35	17 31	1 10	14 41	0 11	10 41	1 38	3 15	10 0	10 43	10 36	9 48		n.a.
F 19	13 34	19 25	4 17	19 11	1 54	25 54	2 24	10 53	0 10	24 18	0 35	17 30	1 10	14 41	0 11	10 42	1 38	3 14	10 0	10 42	10 35	9 47		n.a.
S 20	13 53	19 4	4 51	19 47	1 57	25 53	2 20	11 8	0 10	24 18	0 35	17 29	1 10	14 40	0 11	10 43	1 38	3 14	10 0	10 42	10 34	9 45		n.a.
S 21	14 12	17 48	5 11	20 20	1 59	25 53	2 15	11 23	0 11	24 18	0 35	17 28	1 10	14 39	0 11	10 44	1 38	3 13	10 0	10 41	10 32	9 43		n.a.
M22	14 31	15 45	5 17	20 51	2 0	25 51	2 11	11 37	0 11	24 18	0 36	17 27	1 10	14 38	0 11	10 45	1 38	3 13	10 0	10 41	10 31	9 41		n.a.
T 23	14 50	13 4	5 8	21 20	2 0	25 49	2 6	11 52	0 12	24 18	0 36	17 26	1 10	14 38	0 11	10 45	1 38	3 12	10 0	10 41	10 30	9 39		n.a.
W24	15 8	9 51	4 47	21 47	2 0	25 47	2 1	12 7	0 13	24 18	0 36	17 25	1 10	14 37	0 11	10 46	1 38	3 12	10 0	10 41	10 29	9 37		n.a.
T 25	15 27	6 15	4 13	22 11	1 59	25 44	1 56	12 21	0 13	24 18	0 36	17 24	1 10	14 36	0 11	10 47	1 38	3 11	10 0	10 42	10 28	9 36		n.a.
F 26	15 45	2 23	3 28	22 34	1 58	25 40	1 50	12 36	0 14	24 18	0 37	17 23	1 10	14 35	0 11	10 48	1 38	3 11	10 1	10 42	10 27	9 34		n.a.
S 27	16 3	1n38	2 33	22 54	1 56	25 36	1 44	12 50	0 14	24 18	0 37	17 22	1 10	14 34	0 11	10 48	1 38	3 11	10 1	10 43	10 25	9 32		n.a.
S 28	16 20	5 40	1 31	23 12	1 54	25 31	1 38	13 4	0 15	24 17	0 37	17 21	1 9	14 34	0 11	10 49	1 38	3 10	10 1	10 43	10 24	9 30		n.a.
M29	16 38	9 32	0 23	23 28	1 51	25 26	1 32	13 18	0 15	24 17	0 37	17 20	1 9	14 33	0 11	10 50	1 38	3 10	10 1	10 43	10 23	9 28		n.a.
T 30	16 55	13 2	0s48	23 42	1 47	25 21	1 25	13 32	0 16	24 17	0 38	17 18	1 9	14 32	0 11	10 51	1 38	3 9	10 1	10 43	10 22	9 26		n.a.
W31	17n11	15n59	1s57	23n54	1n43	25n14	1n18	13n46	0n17	24s17	0s38	17s17	1n 9	14s31	0n11	10n51	1s38	3s 9	10s 1	10s43	10s21	9s25		n.a.

Julian Day Number = 791251.5, Delta T = 17h04m53s
Ecliptic obliquity = 23°58'37, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'04, Lahiri = -39°02'04 Julian Calendar 1 May 2547 BCE == Greg. Calendar 10 Apr. 2547 BCE

The year -2546 astronomical counting style corresponds to year 2547 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2547 BCE
geocentric

JUNE 2547 BCE (-2546) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 13 38	17♉37'07	2♊23	9♊59	27♊36	5♉44	20°R48	20°R53	8°R35	1♉54	15♈ 5	27°R11	26♎10	24♒31	n.a.	T 1
F 2	15 17 35	18°34'19	16° 1	11°31	28° 8	6°23	20♐42	20♏49	8♏33	1°56	15° 6	27♎ 8	26° 7	24°38	n.a.	F 2
S 3	15 21 32	19°31'32	29°52	13° 1	28°38	7° 2	20°37	20°45	8°31	1°58	15° 7	27° 5	26° 4	24°45	n.a.	S 3
S 4	15 25 28	20°28'45	13♋53	14°28	29° 7	7°41	20°31	20°40	8°28	2° 1	15° 9	27° 2	26° 1	24°51	n.a.	S 4
M 5	15 29 25	21°25'59	28° 1	15°54	29°34	8°20	20°25	20°36	8°26	2° 3	15°10	27° 0	25°58	24°58	n.a.	M 5
T 6	15 33 21	22°23'14	12♌13	17°18	29°59	8°59	20°19	20°31	8°24	2° 5	15°11	26°59	25°55	25° 5	n.a.	T 6
W 7	15 37 18	23°20'29	26°26	18°39	0♋24	9°37	20°13	20°27	8°21	2° 7	15°12	26°D58	25°51	25°11	n.a.	W 7
T 8	15 41 14	24°17'45	10♍38	19°59	0°46	10°16	20° 7	20°22	8°19	2° 9	15°13	26°59	25°48	25°18	n.a.	T 8
F 9	15 45 11	25°15'01	24°47	21°17	1° 7	10°55	20° 0	20°18	8°17	2°11	15°14	27° 0	25°45	25°25	n.a.	F 9
S 10	15 49 8	26°12'19	8♎51	22°32	1°26	11°34	19°54	20°13	8°14	2°13	15°15	27° 2	25°42	25°32	n.a.	S 10
S 11	15 53 4	27° 9'37	22°48	23°45	1°43	12°12	19°47	20° 9	8°12	2°15	15°16	27°R 3	25°39	25°38	n.a.	S 11
M12	15 57 1	28° 6'56	6♏35	24°56	1°58	12°51	19°41	20° 5	8°10	2°17	15°17	27° 2	25°35	25°45	n.a.	M12
T 13	16 0 57	29° 4'16	20°11	26° 4	2°11	13°30	19°34	20° 0	8° 8	2°19	15°19	27° 1	25°32	25°52	n.a.	T 13
W14	16 4 54	0♊ 1'38	3♐32	27°10	2°22	14° 8	19°27	19°56	8° 6	2°21	15°20	26°57	25°29	25°58	n.a.	W14
T 15	16 8 50	0°59'00	16°38	28°14	2°31	14°47	19°20	19°52	8° 3	2°23	15°21	26°53	25°26	26° 5	n.a.	T 15
F 16	16 12 47	1°56'24	29°28	29°14	2°38	15°25	19°13	19°47	8° 1	2°25	15°22	26°47	25°23	26°12	n.a.	F 16
S 17	16 16 44	2°53'50	12♑ 2	0♋12	2°43	16° 4	19° 6	19°43	7°59	2°27	15°23	26°41	25°20	26°18	n.a.	S 17
S 18	16 20 40	3°51'16	24°21	1° 7	2°45	16°42	18°58	19°39	7°57	2°29	15°24	26°35	25°16	26°25	n.a.	S 18
M19	16 24 37	4°48'45	6♒27	1°59	2°R45	17°21	18°51	19°35	7°55	2°31	15°25	26°31	25°13	26°32	n.a.	M19
T 20	16 28 33	5°46'15	18°25	2°48	2°43	17°59	18°44	19°30	7°53	2°33	15°26	26°27	25°10	26°39	n.a.	T 20
W21	16 32 30	6°43'46	0♓17	3°33	2°38	18°38	18°36	19°26	7°51	2°35	15°27	26°26	25° 7	26°45	n.a.	W21
T 22	16 36 26	7°41'19	12° 9	4°15	2°32	19°16	18°29	19°22	7°49	2°37	15°27	26°D25	25° 4	26°52	n.a.	T 22
F 23	16 40 23	8°38'54	24° 6	4°53	2°22	19°54	18°21	19°18	7°47	2°39	15°28	26°26	25° 1	26°59	n.a.	F 23
S 24	16 44 19	9°36'30	6♈12	5°27	2°11	20°33	18°13	19°14	7°45	2°41	15°29	26°28	24°57	27° 5	n.a.	S 24
S 25	16 48 16	10°34'09	18°33	5°57	1°57	21°11	18° 6	19°10	7°43	2°43	15°30	26°29	24°54	27°12	n.a.	S 25
M26	16 52 13	11°31'49	1♉12	6°23	1°41	21°50	17°58	19° 6	7°41	2°45	15°31	26°R29	24°51	27°19	n.a.	M26
T 27	16 56 9	12°29'30	14°12	6°44	1°22	22°28	17°50	19° 2	7°39	2°46	15°32	26°28	24°48	27°26	n.a.	T 27
W28	17 0 6	13°27'14	27°35	7° 0	1° 1	23° 6	17°42	18°58	7°38	2°48	15°33	26°24	24°45	27°32	n.a.	W28
T 29	17 4 2	14°24'59	11♊20	7°11	0°39	23°44	17°34	18°54	7°36	2°50	15°34	26°19	24°41	27°39	n.a.	T 29
F 30	17 7 59	15♊22'46	25♊24	7♋17	0♋14	24♉23	17♐27	18♏51	7♏34	2♉52	15♈34	26♎12	24♎38	27♒46	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n28	18n 8	3s 2	24n 4	1n39	25n 8	1n11	14n 0	0n17	24s17	0s38	17s16	1n 9	14s31	0n11	10n52	1s38	3s 8	10s 1	10s42	10s20	9s23		n.a.
F 2	17 44	19 18	3 57	24 13	1 34	25 1	1 3	14 14	0 18	24 17	0 38	17 15	1 9	14 30	0 11	10 53	1 38	3 8	10 1	10 41	10 18	9 21		n.a.
S 3	18 0	19 19	4 40	24 20	1 28	24 53	0 55	14 27	0 18	24 17	0 39	17 14	1 9	14 29	0 11	10 54	1 38	3 8	10 1	10 40	10 17	9 19		n.a.
S 4	18 16	18 10	5 6	24 25	1 22	24 45	0 47	14 41	0 19	24 17	0 39	17 13	1 9	14 28	0 11	10 54	1 38	3 7	10 1	10 39	10 16	9 17		n.a.
M 5	18 31	15 54	5 14	24 28	1 16	24 37	0 38	14 54	0 19	24 16	0 39	17 12	1 9	14 28	0 11	10 55	1 38	3 7	10 1	10 38	10 15	9 15		n.a.
T 6	18 47	12 40	5 3	24 30	1 9	24 28	0 29	15 8	0 20	24 16	0 39	17 11	1 9	14 27	0 11	10 56	1 38	3 7	10 1	10 37	10 14	9 13		n.a.
W 7	19 1	8 42	4 34	24 30	1 2	24 19	0 20	15 21	0 21	24 16	0 40	17 9	1 9	14 26	0 11	10 57	1 38	3 6	10 1	10 37	10 12	9 12		n.a.
T 8	19 16	4 15	3 48	24 29	0 54	24 9	0 11	15 34	0 21	24 16	0 40	17 8	1 9	14 25	0 11	10 57	1 38	3 6	10 2	10 38	10 11	9 10		n.a.
F 9	19 30	0s26	2 48	24 27	0 46	23 59	0 1	15 47	0 22	24 15	0 40	17 7	1 8	14 25	0 11	10 58	1 38	3 5	10 2	10 38	10 10	9 8		n.a.
S 10	19 44	5 5	1 38	24 23	0 37	23 49	0s 9	16 0	0 22	24 15	0 40	17 6	1 8	14 24	0 11	10 59	1 38	3 5	10 2	10 39	10 9	9 6		n.a.
S 11	19 58	9 25	0 23	24 18	0 29	23 38	0 20	16 12	0 23	24 15	0 41	17 5	1 8	14 23	0 11	11 0	1 38	3 5	10 2	10 39	10 8	9 4		n.a.
M12	20 11	13 12	0n52	24 12	0 19	23 27	0 31	16 25	0 23	24 15	0 41	17 4	1 8	14 22	0 11	11 0	1 38	3 4	10 2	10 39	10 7	9 2		n.a.
T 13	20 24	16 13	2 3	24 5	0 10	23 16	0 42	16 37	0 24	24 14	0 41	17 3	1 8	14 22	0 11	11 1	1 38	3 4	10 2	10 38	10 5	9 0		n.a.
W14	20 37	18 17	3 6	23 57	0s 0	23 4	0 53	16 50	0 25	24 14	0 41	17 2	1 8	14 21	0 11	11 2	1 38	3 4	10 2	10 37	10 4	8 59		n.a.
T 15	20 49	19 21	3 58	23 48	0 10	22 52	1 5	17 2	0 25	24 13	0 41	17 1	1 8	14 20	0 11	11 2	1 38	3 4	10 2	10 35	10 3	8 57		n.a.
F 16	21 1	19 22	4 36	23 38	0 21	22 40	1 17	17 14	0 26	24 13	0 42	17 0	1 8	14 20	0 11	11 3	1 38	3 3	10 2	10 33	10 2	8 55		n.a.
S 17	21 12	18 26	5 1	23 27	0 32	22 27	1 30	17 26	0 26	24 13	0 42	16 59	1 8	14 19	0 11	11 4	1 38	3 3	10 3	10 31	10 1	8 53		n.a.
S 18	21 24	16 38	5 10	23 15	0 43	22 15	1 42	17 38	0 27	24 12	0 42	16 58	1 7	14 18	0 11	11 4	1 38	3 3	10 3	10 29	9 59	8 51		n.a.
M19	21 34	14 9	5 6	23 3	0 54	22 2	1 55	17 50	0 27	24 12	0 42	16 56	1 7	14 17	0 11	11 5	1 38	3 2	10 3	10 27	9 58	8 49		n.a.
T 20	21 45	11 5	4 48	22 51	1 6	21 49	2 8	18 1	0 28	24 11	0 42	16 55	1 7	14 17	0 11	11 6	1 38	3 2	10 3	10 26	9 57	8 47		n.a.
W21	21 55	7 36	4 18	22 38	1 18	21 35	2 22	18 13	0 29	24 11	0 43	16 54	1 7	14 16	0 11	11 6	1 38	3 2	10 3	10 25	9 56	8 46		n.a.
T 22	22 5	3 49	3 37	22 25	1 30	21 22	2 36	18 24	0 29	24 10	0 43	16 53	1 7	14 16	0 11	11 7	1 38	3 2	10 3	10 25	9 55	8 44		n.a.
F 23	22 14	0n 9	2 47	22 11	1 42	21 8	2 49	18 35	0 30	24 10	0 43	16 52	1 7	14 15	0 11	11 8	1 38	3 1	10 3	10 25	9 54	8 42		n.a.
S 24	22 23	4 10	1 48	21 58	1 54	20 54	3 3	18 46	0 30	24 10	0 43	16 51	1 7	14 14	0 11	11 8	1 38	3 1	10 3	10 26	9 52	8 40		n.a.
S 25	22 32	8 5	0 43	21 44	2 6	20 40	3 18	18 57	0 31	24 9	0 43	16 50	1 7	14 14	0 11	11 9	1 38	3 1	10 4	10 26	9 51	8 38		n.a.
M26	22 40	11 45	0s25	21 31	2 19	20 26	3 32	19 8	0 31	24 8	0 44	16 49	1 6	14 13	0 11	11 10	1 39	3 1	10 4	10 27	9 50	8 36		n.a.
T 27	22 48	14 58	1 34	21 17	2 31	20 12	3 46	19 19	0 32	24 8	0 44	16 48	1 6	14 12	0 11	11 10	1 39	3 1	10 4	10 26	9 49	8 34		n.a.
W28	22 55	17 28	2 40	21 4	2 43	19 58	4 0	19 29	0 33	24 7	0 44	16 48	1 6	14 12	0 11	11 11	1 39	3 0	10 4	10 25	9 48	8 32		n.a.
T 29	23 3	19 3	3 38	20 52	2 55	19 44	4 14	19 40	0 33	24 7	0 44	16 47	1 6	14 11	0 11	11 11	1 39	3 0	10 4	10 23	9 46	8 31		n.a.
F 30	23n 9	19n30	4s24	20n40	3s 7	19n30	4s29	19n50	0n34	24s 6	0s44	16s46	1n 6	14s11	0n11	11n12	1s39	3s 0	10s 4	10s20	9s45	8s29		n.a.

Julian Day Number = 791282.5, Delta T = 17h04m51s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°09'00, Lahiri = -39°02'00 Julian Calendar 1 June 2547 BCE == Greg. Calendar 11 May 2547 BCE

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ASTRODIENST EPHEMERIS for the year 2547 BCE
geocentric

JULY 2547 BCE (-2546) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 11 55	16♊20'35	9♋42	7°R17	29°R47	25♉ 1	17°R19	18°R47	7°R32	2♉54	15♈35	26°R 4	24♎35	27♒52	n.a.	S 1
S 2	17 15 52	17°18'25	24°10	7♋12	29♊18	25°39	17♐11	18♏43	7♏31	2°55	15°36	25♎56	24°32	27°59	n.a.	S 2
M 3	17 19 48	18°16'16	8♌40	7° 1	28°48	26°17	17° 3	18°40	7°29	2°57	15°37	25°49	24°29	28° 6	n.a.	M 3
T 4	17 23 45	19°14'09	23° 7	6°45	28°16	26°55	16°55	18°36	7°27	2°59	15°37	25°45	24°26	28°12	n.a.	T 4
W 5	17 27 42	20°12'03	7♍27	6°22	27°43	27°33	16°47	18°33	7°26	3° 0	15°38	25°42	24°22	28°19	n.a.	W 5
T 6	17 31 38	21° 9'59	21°37	5°54	27° 9	28°12	16°39	18°29	7°24	3° 2	15°39	25°D41	24°19	28°26	n.a.	T 6
F 7	17 35 35	22° 7'56	5♎34	5°20	26°34	28°50	16°32	18°26	7°23	3° 3	15°39	25°42	24°16	28°33	n.a.	F 7
S 8	17 39 31	23° 5'55	19°20	4°40	25°58	29°28	16°24	18°23	7°21	3° 5	15°40	25°R43	24°13	28°39	n.a.	S 8
S 9	17 43 28	24° 3'56	2♏54	3°56	25°21	0♊ 6	16°16	18°20	7°20	3° 7	15°41	25°43	24°10	28°46	n.a.	S 9
M10	17 47 24	25° 1'58	16°17	3° 8	24°44	0°44	16° 8	18°17	7°19	3° 8	15°41	25°41	24° 7	28°53	n.a.	M10
T 11	17 51 21	26° 0'01	29°29	2°16	24° 8	1°22	16° 1	18°14	7°17	3°10	15°42	25°36	24° 3	28°59	n.a.	T 11
W12	17 55 17	26°58'07	12♐29	1°21	23°31	2° 0	15°53	18°11	7°16	3°11	15°42	25°29	24° 0	29° 6	n.a.	W12
T 13	17 59 14	27°56'14	25°18	0°25	22°55	2°38	15°46	18° 8	7°15	3°13	15°43	25°20	23°57	29°13	n.a.	T 13
F 14	18 3 11	28°54'24	7♑54	29♊28	22°20	3°16	15°38	18° 5	7°13	3°14	15°43	25° 9	23°54	29°19	n.a.	F 14
S 15	18 7 7	29°52'35	20°18	28°31	21°45	3°53	15°31	18° 2	7°12	3°15	15°44	24°58	23°51	29°26	n.a.	S 15
S 16	18 11 4	0♋50'48	2♒31	27°37	21°12	4°31	15°24	17°59	7°11	3°17	15°44	24°46	23°47	29°33	n.a.	S 16
M17	18 15 0	1°49'04	14°34	26°45	20°40	5° 9	15°16	17°57	7°10	3°18	15°45	24°36	23°44	29°40	n.a.	M17
T 18	18 18 57	2°47'21	26°28	25°58	20°10	5°47	15° 9	17°54	7° 9	3°20	15°45	24°28	23°41	29°46	n.a.	T 18
W19	18 22 53	3°45'41	8♓19	25°16	19°41	6°25	15° 2	17°52	7° 8	3°21	15°46	24°23	23°38	29°53	n.a.	W19
T 20	18 26 50	4°44'03	20° 9	24°41	19°14	7° 3	14°55	17°50	7° 7	3°22	15°46	24°20	23°35	29°59	n.a.	T 20
F 21	18 30 46	5°42'27	2♈ 3	24°13	18°49	7°41	14°48	17°47	7° 6	3°23	15°47	24°D19	23°32	0♓ 6	n.a.	F 21
S 22	18 34 43	6°40'54	14° 7	23°53	18°26	8°18	14°41	17°45	7° 5	3°25	15°47	24°19	23°28	0°13	n.a.	S 22
S 23	18 38 39	7°39'23	26°26	23°42	18° 6	8°56	14°35	17°43	7° 5	3°26	15°47	24°R19	23°25	0°20	n.a.	S 23
M24	18 42 36	8°37'55	9♉ 6	23°D40	17°48	9°34	14°28	17°41	7° 4	3°27	15°48	24°18	23°22	0°26	n.a.	M24
T 25	18 46 33	9°36'28	22°10	23°46	17°32	10°12	14°22	17°39	7° 3	3°28	15°48	24°15	23°19	0°33	n.a.	T 25
W26	18 50 29	10°35'05	5♊40	24° 2	17°18	10°49	14°15	17°37	7° 3	3°29	15°48	24°10	23°16	0°40	n.a.	W26
T 27	18 54 26	11°33'43	19°39	24°27	17° 7	11°27	14° 9	17°36	7° 2	3°30	15°48	24° 2	23°13	0°47	n.a.	T 27
F 28	18 58 22	12°32'24	4♋ 1	25° 1	16°58	12° 5	14° 3	17°34	7° 1	3°31	15°49	23°52	23° 9	0°53	n.a.	F 28
S 29	19 2 19	13°31'07	18°44	25°44	16°52	12°42	13°57	17°32	7° 1	3°32	15°49	23°41	23° 6	1° 0	n.a.	S 29
S 30	19 6 15	14°29'52	3♌37	26°35	16°47	13°20	13°52	17°31	7° 0	3°33	15°49	23°30	23° 3	1° 7	n.a.	S 30
M31	19 10 12	15♋28'39	18♌32	27♊33	16°D46	13♊58	13♐46	17♏30	7♏ 0	3♉34	15♈49	23♎20	23♎ 0	1♓13	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n15	18n43	4s54	20n29	3s18	19n16	4s42	20n 0	0n34	24s 6	0s44	16s45	1n 6	14s10	0n11	11n12	1s39	3s 0	10s 4	10s17	9s44	8s27		n.a.
S 2	23 21	16 44	5 6	20 18	3 29	19 2	4 56	20 10	0 35	24 5	0 45	16 44	1 6	14 10	0 11	11 13	1 39	3 0	10 5	10 14	9 43	8 25		n.a.
M 3	23 27	13 42	4 59	20 8	3 39	18 49	5 10	20 20	0 35	24 4	0 45	16 43	1 6	14 9	0 11	11 14	1 39	3 0	10 5	10 12	9 42	8 23		n.a.
T 4	23 32	9 50	4 33	20 0	3 49	18 35	5 23	20 29	0 36	24 4	0 45	16 42	1 5	14 9	0 11	11 14	1 39	3 0	10 5	10 10	9 40	8 21		n.a.
W 5	23 36	5 26	3 49	19 52	3 57	18 22	5 35	20 39	0 37	24 3	0 45	16 41	1 5	14 8	0 10	11 15	1 39	2 59	10 5	10 9	9 39	8 19		n.a.
T 6	23 40	0 46	2 52	19 46	4 5	18 9	5 48	20 48	0 37	24 2	0 45	16 41	1 5	14 8	0 10	11 15	1 39	2 59	10 5	10 9	9 38	8 18		n.a.
F 7	23 44	3s52	1 46	19 41	4 11	17 57	5 59	20 57	0 38	24 2	0 45	16 40	1 5	14 7	0 10	11 16	1 39	2 59	10 5	10 9	9 37	8 16		n.a.
S 8	23 47	8 15	0 34	19 37	4 16	17 45	6 10	21 6	0 38	24 1	0 46	16 39	1 5	14 7	0 10	11 16	1 39	2 59	10 5	10 9	9 36	8 14		n.a.
S 9	23 50	12 9	0n38	19 35	4 20	17 33	6 21	21 15	0 39	24 0	0 46	16 38	1 5	14 6	0 10	11 17	1 39	2 59	10 6	10 9	9 34	8 12		n.a.
M10	23 53	15 22	1 48	19 34	4 22	17 22	6 31	21 24	0 39	24 0	0 46	16 38	1 4	14 6	0 10	11 17	1 39	2 59	10 6	10 9	9 33	8 10		n.a.
T 11	23 55	17 43	2 50	19 35	4 22	17 11	6 40	21 33	0 40	23 59	0 46	16 37	1 4	14 5	0 10	11 18	1 39	2 59	10 6	10 7	9 32	8 8		n.a.
W12	23 56	19 7	3 43	19 38	4 20	17 1	6 48	21 41	0 40	23 58	0 46	16 36	1 4	14 5	0 10	11 18	1 39	2 59	10 6	10 4	9 31	8 6		n.a.
T 13	23 58	19 31	4 23	19 42	4 17	16 52	6 56	21 49	0 41	23 58	0 46	16 35	1 4	14 4	0 10	11 19	1 39	2 59	10 6	10 1	9 30	8 4		n.a.
F 14	23 58	18 55	4 49	19 47	4 11	16 43	7 3	21 58	0 42	23 57	0 46	16 35	1 4	14 4	0 10	11 19	1 39	2 59	10 6	9 57	9 28	8 3		n.a.
S 15	23 59	17 26	5 2	19 55	4 3	16 35	7 9	22 5	0 42	23 56	0 46	16 34	1 4	14 4	0 10	11 20	1 39	2 59	10 7	9 52	9 27	8 1		n.a.
S 16	23 58	15 10	5 0	20 3	3 54	16 27	7 14	22 13	0 43	23 56	0 47	16 34	1 3	14 3	0 10	11 20	1 39	2 59	10 7	9 48	9 26	7 59		n.a.
M17	23 58	12 18	4 45	20 14	3 43	16 21	7 19	22 21	0 43	23 55	0 47	16 33	1 3	14 3	0 10	11 21	1 39	2 59	10 7	9 44	9 25	7 57		n.a.
T 18	23 57	8 57	4 17	20 25	3 30	16 15	7 22	22 28	0 44	23 54	0 47	16 32	1 3	14 3	0 10	11 21	1 39	2 59	10 7	9 41	9 24	7 55		n.a.
W19	23 55	5 16	3 39	20 38	3 15	16 10	7 25	22 36	0 44	23 53	0 47	16 32	1 3	14 2	0 10	11 21	1 39	2 59	10 7	9 39	9 22	7 53		n.a.
T 20	23 53	1 23	2 51	20 52	3 0	16 6	7 27	22 43	0 45	23 53	0 47	16 31	1 3	14 2	0 10	11 22	1 39	2 59	10 8	9 38	9 21	7 51		n.a.
F 21	23 51	2n36	1 55	21 8	2 43	16 3	7 28	22 50	0 46	23 52	0 47	16 31	1 3	14 2	0 10	11 22	1 39	2 59	10 8	9 38	9 20	7 49		n.a.
S 22	23 48	6 31	0 54	21 24	2 26	16 0	7 29	22 57	0 46	23 51	0 47	16 30	1 2	14 2	0 10	11 23	1 39	2 59	10 8	9 38	9 19	7 47		n.a.
S 23	23 45	10 15	0s11	21 41	2 8	15 59	7 29	23 3	0 47	23 51	0 47	16 30	1 2	14 1	0 10	11 23	1 39	2 59	10 8	9 38	9 18	7 46		n.a.
M24	23 41	13 38	1 18	21 59	1 50	15 58	7 28	23 10	0 47	23 50	0 47	16 30	1 2	14 1	0 10	11 23	1 39	2 59	10 8	9 38	9 16	7 44		n.a.
T 25	23 37	16 26	2 22	22 17	1 32	15 58	7 27	23 16	0 48	23 49	0 47	16 29	1 2	14 1	0 10	11 24	1 40	2 59	10 8	9 37	9 15	7 42		n.a.
W26	23 33	18 27	3 20	22 36	1 15	15 58	7 25	23 22	0 48	23 49	0 48	16 29	1 2	14 1	0 10	11 24	1 40	2 59	10 9	9 35	9 14	7 40		n.a.
T 27	23 28	19 26	4 9	22 54	0 57	16 0	7 22	23 28	0 49	23 48	0 48	16 29	1 2	14 0	0 10	11 24	1 40	2 59	10 9	9 32	9 13	7 38		n.a.
F 28	23 22	19 12	4 43	23 13	0 40	16 2	7 19	23 34	0 50	23 47	0 48	16 28	1 1	14 0	0 10	11 25	1 40	2 59	10 9	9 28	9 12	7 36		n.a.
S 29	23 16	17 41	5 0	23 31	0 24	16 5	7 16	23 39	0 50	23 47	0 48	16 28	1 1	14 0	0 10	11 25	1 40	2 59	10 9	9 24	9 10	7 34		n.a.
S 30	23 10	14 59	4 56	23 48	0 8	16 9	7 12	23 45	0 51	23 46	0 48	16 28	1 1	14 0	0 10	11 25	1 40	2 59	10 9	9 19	9 9	7 32		n.a.
M31	23n 3	11n18	4s33	24n 4	0n 7	16n13	7s 7	23n50	0n51	23s45	0s48	16s28	1n 1	14s 0	0n10	11n26	1s40	2s59	10s10	9s16	9s 8	7s30		n.a.

Julian Day Number = 791312.5, Delta T = 17h04m49s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'56, Lahiri = -39°01'55 Julian Calendar 1 July 2547 BCE == Greg. Calendar 10 June 2547 BCE

The year -2546 astronomical counting style corresponds to year 2547 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2547 BCE
geocentric

AUGUST 2547 BCE (-2546) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 14 8	16♋27'28	3♍21	28♊39	16♊47	14♊35	13°R40	17°R28	7°R 0	3♉35	15♈49	23°R12	22♎57	1♓20	n.a.	T 1
W 2	19 18 5	17°26'19	17°57	29°52	16°49	15°13	13♐35	17♏27	6♏59	3°36	15°50	23♎ 8	22°53	1°27	n.a.	W 2
T 3	19 22 2	18°25'12	2♎15	1♋10	16°55	15°50	13°30	17°26	6°59	3°37	15°50	23° 5	22°50	1°33	n.a.	T 3
F 4	19 25 58	19°24'07	16°13	2°34	17° 2	16°28	13°25	17°25	6°59	3°38	15°50	23° 5	22°47	1°40	n.a.	F 4
S 5	19 29 55	20°23'04	29°52	4° 2	17°12	17° 5	13°20	17°24	6°59	3°39	15°50	23° 5	22°44	1°47	n.a.	S 5
S 6	19 33 51	21°22'03	13♏14	5°34	17°24	17°43	13°15	17°24	6°59	3°39	15°50	23° 4	22°41	1°53	n.a.	S 6
M 7	19 37 48	22°21'03	26°20	7°10	17°38	18°20	13°11	17°23	6°59	3°40	15°R50	23° 1	22°38	2° 0	n.a.	M 7
T 8	19 41 44	23°20'06	9♐13	8°49	17°53	18°58	13° 7	17°22	6°D59	3°41	15°50	22°56	22°34	2° 7	n.a.	T 8
W 9	19 45 41	24°19'11	21°54	10°31	18°11	19°35	13° 2	17°22	6°59	3°41	15°50	22°47	22°31	2°14	n.a.	W 9
T 10	19 49 37	25°18'18	4♑25	12°14	18°31	20°12	12°59	17°22	6°59	3°42	15°50	22°36	22°28	2°20	n.a.	T 10
F 11	19 53 34	26°17'27	16°47	13°59	18°53	20°50	12°55	17°21	6°59	3°43	15°50	22°22	22°25	2°27	n.a.	F 11
S 12	19 57 30	27°16'38	28°59	15°45	19°16	21°27	12°51	17°21	6°59	3°43	15°50	22° 8	22°22	2°34	n.a.	S 12
S 13	20 1 27	28°15'51	11♒ 3	17°32	19°41	22° 5	12°48	17°D21	6°59	3°44	15°49	21°54	22°19	2°40	n.a.	S 13
M14	20 5 23	29°15'07	23° 0	19°20	20° 8	22°42	12°44	17°21	7° 0	3°44	15°49	21°42	22°15	2°47	n.a.	M14
T 15	20 9 20	0♌14'25	4♓52	21° 7	20°37	23°19	12°41	17°21	7° 0	3°45	15°49	21°32	22°12	2°54	n.a.	T 15
W16	20 13 17	1°13'45	16°40	22°55	21° 7	23°56	12°38	17°21	7° 0	3°45	15°49	21°25	22° 9	3° 0	n.a.	W16
T 17	20 17 13	2°13'08	28°29	24°43	21°38	24°34	12°36	17°22	7° 1	3°46	15°49	21°20	22° 6	3° 7	n.a.	T 17
F 18	20 21 10	3°12'33	10♈21	26°31	22°11	25°11	12°33	17°22	7° 1	3°46	15°48	21°18	22° 3	3°14	n.a.	F 18
S 19	20 25 6	4°12'01	22°23	28°19	22°46	25°48	12°31	17°23	7° 2	3°46	15°48	21°D18	21°59	3°20	n.a.	S 19
S 20	20 29 3	5°11'31	4♉39	0♌ 6	23°21	26°25	12°29	17°23	7° 2	3°47	15°48	21°R18	21°56	3°27	n.a.	S 20
M21	20 32 59	6°11'04	17°15	1°52	23°58	27° 3	12°27	17°24	7° 3	3°47	15°48	21°17	21°53	3°34	n.a.	M21
T 22	20 36 56	7°10'39	0♊15	3°38	24°37	27°40	12°25	17°25	7° 4	3°47	15°47	21°15	21°50	3°41	n.a.	T 22
W23	20 40 52	8°10'17	13°43	5°24	25°16	28°17	12°24	17°26	7° 5	3°47	15°47	21°11	21°47	3°47	n.a.	W23
T 24	20 44 49	9° 9'58	27°41	7° 8	25°57	28°54	12°22	17°27	7° 5	3°47	15°47	21° 4	21°44	3°54	n.a.	T 24
F 25	20 48 45	10° 9'40	12♋ 8	8°52	26°39	29°31	12°21	17°28	7° 6	3°48	15°46	20°55	21°40	4° 1	n.a.	F 25
S 26	20 52 42	11° 9'26	27° 0	10°36	27°22	0♋ 8	12°20	17°29	7° 7	3°48	15°46	20°44	21°37	4° 7	n.a.	S 26
S 27	20 56 39	12° 9'13	12♌ 8	12°19	28° 6	0°45	12°20	17°31	7° 8	3°48	15°45	20°34	21°34	4°14	n.a.	S 27
M28	21 0 35	13° 9'02	27°22	14° 1	28°51	1°22	12°19	17°32	7° 9	3°R48	15°45	20°24	21°31	4°21	n.a.	M28
T 29	21 4 32	14° 8'54	12♍31	15°42	29°37	1°59	12°19	17°34	7°10	3°48	15°45	20°17	21°28	4°27	n.a.	T 29
W30	21 8 28	15° 8'48	27°26	17°23	0♋24	2°36	12°D19	17°35	7°11	3°48	15°44	20°13	21°24	4°34	n.a.	W30
T 31	21 12 25	16♌ 8'43	12♎ 0	19♌ 3	1♋11	3♋13	12♐19	17♏37	7♏12	3♉48	15♈44	20♎11	21♎21	4♓41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	22n56	6n55	3s51	24n19	0n21	16n18	7s 3	23n55	0n52	23s45	0s48	16s27	1n 1	14s 0	0n10	11n26	1s40	2s59	10s10	9s13	9s 7	7s29			n.a.
W 2	22 49	2 12	2 54	24 32	0 34	16 23	6 57	24 0	0 52	23 44	0 48	16 27	1 1	14 0	0 10	11 26	1 40	2 59	10 10	9 11	9 6	7 27			n.a.
T 3	22 41	2s33	1 48	24 44	0 46	16 29	6 52	24 5	0 53	23 44	0 48	16 27	1 0	14 0	0 10	11 26	1 40	3 0	10 10	9 10	9 4	7 25			n.a.
F 4	22 32	7 4	0 36	24 54	0 57	16 36	6 46	24 9	0 53	23 43	0 48	16 27	1 0	14 0	0 10	11 27	1 40	3 0	10 10	9 10	9 3	7 23			n.a.
S 5	22 23	11 7	0n36	25 1	1 6	16 43	6 40	24 14	0 54	23 42	0 48	16 27	1 0	14 0	0 10	11 27	1 40	3 0	10 10	9 10	9 2	7 21			n.a.
S 6	22 14	14 30	1 44	25 7	1 15	16 50	6 34	24 18	0 55	23 42	0 48	16 27	1 0	13 59	0 10	11 27	1 40	3 0	10 11	9 10	9 1	7 19			n.a.
M 7	22 4	17 5	2 46	25 10	1 23	16 58	6 27	24 22	0 55	23 41	0 48	16 27	1 0	13 59	0 10	11 27	1 40	3 0	10 11	9 9	9 0	7 17			n.a.
T 8	21 54	18 44	3 38	25 10	1 30	17 6	6 20	24 26	0 56	23 41	0 48	16 27	1 0	14 0	0 10	11 27	1 40	3 0	10 11	9 6	8 58	7 15			n.a.
W 9	21 44	19 26	4 18	25 8	1 36	17 14	6 13	24 30	0 56	23 40	0 48	16 27	0 59	14 0	0 10	11 28	1 40	3 1	10 11	9 3	8 57	7 13			n.a.
T 10	21 33	19 9	4 45	25 4	1 40	17 23	6 6	24 33	0 57	23 40	0 48	16 27	0 59	14 0	0 10	11 28	1 40	3 1	10 11	8 59	8 56	7 12			n.a.
F 11	21 22	17 58	4 58	24 57	1 44	17 32	5 59	24 36	0 57	23 39	0 48	16 27	0 59	14 0	0 10	11 28	1 40	3 1	10 12	8 54	8 55	7 10			n.a.
S 12	21 10	15 58	4 58	24 48	1 48	17 41	5 52	24 40	0 58	23 39	0 48	16 27	0 59	14 0	0 10	11 28	1 40	3 1	10 12	8 49	8 54	7 8			n.a.
S 13	20 58	13 18	4 44	24 37	1 50	17 51	5 44	24 43	0 59	23 38	0 48	16 27	0 59	14 0	0 10	11 28	1 40	3 1	10 12	8 43	8 52	7 6			n.a.
M14	20 46	10 7	4 17	24 23	1 51	18 0	5 37	24 45	0 59	23 38	0 48	16 27	0 58	14 0	0 10	11 28	1 40	3 2	10 12	8 39	8 51	7 4			n.a.
T 15	20 33	6 33	3 39	24 7	1 52	18 10	5 29	24 48	1 0	23 38	0 48	16 28	0 58	14 0	0 10	11 28	1 41	3 2	10 12	8 35	8 50	7 2			n.a.
W16	20 20	2 44	2 52	23 50	1 52	18 20	5 21	24 50	1 0	23 37	0 48	16 28	0 58	14 0	0 10	11 29	1 41	3 2	10 12	8 32	8 49	7 0			n.a.
T 17	20 6	1n11	1 58	23 30	1 52	18 30	5 13	24 53	1 1	23 37	0 49	16 28	0 58	14 0	0 10	11 29	1 41	3 2	10 13	8 30	8 48	6 58			n.a.
F 18	19 53	5 4	0 58	23 8	1 51	18 39	5 6	24 55	1 1	23 37	0 49	16 28	0 58	14 1	0 10	11 29	1 41	3 2	10 13	8 29	8 46	6 56			n.a.
S 19	19 38	8 49	0s 6	22 45	1 49	18 49	4 58	24 57	1 2	23 36	0 49	16 29	0 58	14 1	0 10	11 29	1 41	3 3	10 13	8 29	8 45	6 55			n.a.
S 20	19 24	12 15	1 10	22 20	1 47	18 59	4 50	24 58	1 3	23 36	0 49	16 29	0 57	14 1	0 10	11 29	1 41	3 3	10 13	8 29	8 44	6 53			n.a.
M21	19 9	15 14	2 13	21 53	1 45	19 9	4 42	25 0	1 3	23 36	0 49	16 30	0 57	14 1	0 10	11 29	1 41	3 3	10 13	8 29	8 43	6 51			n.a.
T 22	18 53	17 33	3 11	21 26	1 42	19 18	4 34	25 1	1 4	23 36	0 49	16 30	0 57	14 2	0 10	11 29	1 41	3 4	10 13	8 28	8 42	6 49			n.a.
W23	18 38	18 58	4 1	20 56	1 39	19 28	4 26	25 2	1 4	23 35	0 49	16 30	0 57	14 2	0 10	11 29	1 41	3 4	10 14	8 27	8 40	6 47			n.a.
T 24	18 22	19 19	4 38	20 26	1 35	19 37	4 18	25 3	1 5	23 35	0 49	16 31	0 57	14 2	0 10	11 29	1 41	3 4	10 14	8 24	8 39	6 45			n.a.
F 25	18 6	18 27	4 59	19 54	1 31	19 46	4 10	25 4	1 6	23 35	0 49	16 31	0 56	14 2	0 10	11 29	1 41	3 4	10 14	8 20	8 38	6 43			n.a.
S 26	17 49	16 19	5 1	19 22	1 27	19 55	4 2	25 5	1 6	23 35	0 49	16 32	0 56	14 3	0 10	11 29	1 41	3 5	10 14	8 16	8 37	6 41			n.a.
S 27	17 32	13 2	4 42	18 48	1 22	20 4	3 54	25 5	1 7	23 35	0 49	16 32	0 56	14 3	0 10	11 29	1 41	3 5	10 14	8 12	8 35	6 39			n.a.
M28	17 15	8 52	4 2	18 13	1 17	20 12	3 46	25 5	1 7	23 35	0 49	16 33	0 56	14 3	0 10	11 29	1 41	3 5	10 14	8 9	8 34	6 37			n.a.
T 29	16 57	4 9	3 6	17 38	1 12	20 20	3 38	25 6	1 8	23 35	0 49	16 34	0 56	14 4	0 10	11 29	1 41	3 6	10 15	8 6	8 33	6 36			n.a.
W30	16 39	0s45	1 58	17 2	1 7	20 28	3 30	25 5	1 8	23 35	0 49	16 34	0 56	14 4	0 10	11 29	1 41	3 6	10 15	8 4	8 32	6 34			n.a.
T 31	16n21	5s31	0s44	16n25	1n 2	20n36	3s23	25n 5	1n 9	23s35	0s49	16s35	0n55	14s 5	0n 9	11n29	1s41	3s 6	10s15	8s 4	8s31	6s32			n.a.

Julian Day Number = 791343.5, Delta T = 17h04m46s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'52, Lahiri = -39°01'51 Julian Calendar 1 Aug. 2547 BCE == Greg. Calendar 11 July 2547 BCE

The year -2546 astronomical counting style corresponds to year 2547 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2547 BCE
geocentric

SEPTEMBER 2547 BCE (-2546) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 16 21	17♌ 8'40	26♎10	20♌43	2♋ 0	3♋50	12♐19	17♏39	7♏14	3°R48	15°R43	20°D11	21♎18	4♓47	n.a.	F 1
S 2	21 20 18	18° 8'39	9♏54	22°22	2°49	4°27	12°19	17°41	7°15	3♉47	15♈43	20♎11	21°15	4°54	n.a.	S 2
S 3	21 24 14	19° 8'40	23°15	24° 0	3°40	5° 4	12°20	17°43	7°16	3°47	15°42	20°R11	21°12	5° 1	n.a.	S 3
M 4	21 28 11	20° 8'43	6♐16	25°38	4°31	5°41	12°21	17°45	7°18	3°47	15°41	20°10	21° 9	5° 7	n.a.	M 4
T 5	21 32 7	21° 8'48	18°59	27°15	5°22	6°18	12°22	17°47	7°19	3°47	15°41	20° 6	21° 5	5°14	n.a.	T 5
W 6	21 36 4	22° 8'55	1♑28	28°51	6°15	6°54	12°23	17°49	7°20	3°47	15°40	20° 0	21° 2	5°21	n.a.	W 6
T 7	21 40 1	23° 9'03	13°45	0♒27	7° 8	7°31	12°25	17°52	7°22	3°46	15°40	19°52	20°59	5°28	n.a.	T 7
F 8	21 43 57	24° 9'13	25°54	2° 3	8° 2	8° 8	12°27	17°54	7°24	3°46	15°39	19°42	20°56	5°34	n.a.	F 8
S 9	21 47 54	25° 9'25	7♒56	3°38	8°56	8°45	12°29	17°57	7°25	3°45	15°38	19°31	20°53	5°41	n.a.	S 9
S 10	21 51 50	26° 9'39	19°52	5°12	9°52	9°21	12°31	18° 0	7°27	3°45	15°38	19°20	20°50	5°48	n.a.	S 10
M11	21 55 47	27° 9'55	1♓44	6°46	10°47	9°58	12°33	18° 2	7°29	3°45	15°37	19°11	20°46	5°54	n.a.	M11
T 12	21 59 43	28°10'13	13°34	8°19	11°44	10°35	12°35	18° 5	7°30	3°44	15°36	19° 3	20°43	6° 1	n.a.	T 12
W13	22 3 40	29°10'33	25°23	9°52	12°41	11°11	12°38	18° 8	7°32	3°44	15°35	18°57	20°40	6° 8	n.a.	W13
T 14	22 7 36	0♍10'55	7♈14	11°25	13°38	11°48	12°41	18°11	7°34	3°43	15°35	18°55	20°37	6°14	n.a.	T 14
F 15	22 11 33	1°11'19	19° 9	12°57	14°36	12°24	12°44	18°15	7°36	3°43	15°34	18°D54	20°34	6°21	n.a.	F 15
S 16	22 15 29	2°11'45	1♉13	14°29	15°35	13° 1	12°47	18°18	7°38	3°42	15°33	18°54	20°30	6°28	n.a.	S 16
S 17	22 19 26	3°12'13	13°29	16° 0	16°34	13°37	12°51	18°21	7°40	3°41	15°32	18°56	20°27	6°34	n.a.	S 17
M18	22 23 22	4°12'44	26° 2	17°31	17°33	14°14	12°54	18°25	7°42	3°41	15°31	18°57	20°24	6°41	n.a.	M18
T 19	22 27 19	5°13'16	8♊57	19° 1	18°33	14°50	12°58	18°28	7°44	3°40	15°30	18°R57	20°21	6°48	n.a.	T 19
W20	22 31 16	6°13'51	22°17	20°31	19°34	15°27	13° 2	18°32	7°46	3°39	15°30	18°56	20°18	6°54	n.a.	W20
T 21	22 35 12	7°14'28	6♋ 6	22° 0	20°35	16° 3	13° 6	18°35	7°48	3°38	15°29	18°53	20°15	7° 1	n.a.	T 21
F 22	22 39 9	8°15'07	20°23	23°29	21°36	16°40	13°11	18°39	7°50	3°38	15°28	18°48	20°11	7° 8	n.a.	F 22
S 23	22 43 5	9°15'47	5♌ 6	24°58	22°38	17°16	13°15	18°43	7°52	3°37	15°27	18°42	20° 8	7°14	n.a.	S 23
S 24	22 47 2	10°16'30	20°10	26°26	23°40	17°52	13°20	18°47	7°55	3°36	15°26	18°36	20° 5	7°21	n.a.	S 24
M25	22 50 58	11°17'14	5♍26	27°53	24°43	18°29	13°25	18°51	7°57	3°35	15°25	18°30	20° 2	7°28	n.a.	M25
T 26	22 54 55	12°18'00	20°42	29°20	25°46	19° 5	13°30	18°55	7°59	3°34	15°24	18°26	19°59	7°35	n.a.	T 26
W27	22 58 51	13°18'47	5♎49	0♎47	26°49	19°41	13°35	18°59	8° 2	3°33	15°23	18°24	19°55	7°41	n.a.	W27
T 28	23 2 48	14°19'36	20°38	2°13	27°53	20°17	13°41	19° 3	8° 4	3°32	15°22	18°D23	19°52	7°48	n.a.	T 28
F 29	23 6 45	15°20'26	5♏ 2	3°38	28°57	20°53	13°47	19° 8	8° 7	3°31	15°21	18°24	19°49	7°55	n.a.	F 29
S 30	23 10 41	16♍21'18	18♏59	5♎ 2	0♌ 1	21♋29	13♐52	19♏12	8♏ 9	3♉30	15♈20	18♎26	19♎46	8♓ 1	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16n 3	9s50	0n32	15n47	0n56	20n43	3s15	25n 5	1n10	23s35	0s49	16s36	0n55	14s 5	0n 9	11n29	1s41	3s 7	10s15	8s 3	8s29	6s30		n.a.
S 2	15 44	13 29	1 43	15 9	0 50	20 50	3 7	25 4	1 10	23 35	0 48	16 36	0 55	14 5	0 9	11 29	1 41	3 7	10 15	8 4	8 28	6 28		n.a.
S 3	15 25	16 19	2 47	14 31	0 44	20 56	3 0	25 3	1 11	23 35	0 48	16 37	0 55	14 6	0 9	11 28	1 41	3 7	10 15	8 4	8 27	6 26		n.a.
M 4	15 6	18 13	3 41	13 52	0 38	21 2	2 52	25 2	1 11	23 35	0 48	16 38	0 55	14 6	0 9	11 28	1 41	3 8	10 16	8 3	8 26	6 24		n.a.
T 5	14 46	19 10	4 22	13 12	0 32	21 8	2 44	25 1	1 12	23 35	0 48	16 39	0 55	14 7	0 9	11 28	1 42	3 8	10 16	8 2	8 24	6 22		n.a.
W 6	14 26	19 9	4 49	12 32	0 26	21 13	2 37	25 0	1 13	23 35	0 48	16 39	0 54	14 7	0 9	11 28	1 42	3 8	10 16	7 59	8 23	6 20		n.a.
T 7	14 6	18 13	5 3	11 52	0 19	21 18	2 29	24 58	1 13	23 35	0 48	16 40	0 54	14 8	0 9	11 28	1 42	3 9	10 16	7 56	8 22	6 18		n.a.
F 8	13 46	16 29	5 3	11 11	0 13	21 22	2 22	24 57	1 14	23 36	0 48	16 41	0 54	14 8	0 9	11 28	1 42	3 9	10 16	7 52	8 21	6 16		n.a.
S 9	13 25	14 2	4 50	10 30	0 6	21 26	2 15	24 55	1 14	23 36	0 48	16 42	0 54	14 9	0 9	11 28	1 42	3 10	10 16	7 48	8 20	6 15		n.a.
S 10	13 5	11 1	4 23	9 49	0s 0	21 29	2 8	24 53	1 15	23 36	0 48	16 43	0 54	14 10	0 9	11 27	1 42	3 10	10 16	7 44	8 18	6 13		n.a.
M11	12 44	7 35	3 46	9 7	0 7	21 32	2 0	24 51	1 15	23 36	0 48	16 44	0 54	14 10	0 9	11 27	1 42	3 10	10 16	7 40	8 17	6 11		n.a.
T 12	12 22	3 52	2 59	8 26	0 13	21 34	1 53	24 48	1 16	23 37	0 48	16 45	0 53	14 11	0 9	11 27	1 42	3 11	10 17	7 37	8 16	6 9		n.a.
W13	12 1	0n 0	2 3	7 44	0 20	21 36	1 46	24 46	1 17	23 37	0 48	16 46	0 53	14 11	0 9	11 27	1 42	3 11	10 17	7 35	8 15	6 7		n.a.
T 14	11 39	3 53	1 3	7 2	0 27	21 37	1 39	24 43	1 17	23 37	0 48	16 47	0 53	14 12	0 9	11 27	1 42	3 12	10 17	7 34	8 14	6 5		n.a.
F 15	11 18	7 38	0s 1	6 20	0 33	21 37	1 32	24 40	1 18	23 38	0 48	16 48	0 53	14 13	0 9	11 26	1 42	3 12	10 17	7 34	8 12	6 3		n.a.
S 16	10 56	11 8	1 6	5 38	0 40	21 38	1 26	24 37	1 18	23 38	0 48	16 49	0 53	14 13	0 9	11 26	1 42	3 12	10 17	7 34	8 11	6 1		n.a.
S 17	10 33	14 11	2 9	4 56	0 47	21 37	1 19	24 34	1 19	23 39	0 48	16 50	0 53	14 14	0 9	11 26	1 42	3 13	10 17	7 34	8 10	5 59		n.a.
M18	10 11	16 40	3 8	4 14	0 53	21 36	1 12	24 31	1 20	23 39	0 48	16 51	0 52	14 15	0 9	11 26	1 42	3 13	10 17	7 35	8 9	5 57		n.a.
T 19	9 48	18 22	3 58	3 32	0 59	21 34	1 6	24 28	1 20	23 40	0 48	16 52	0 52	14 15	0 9	11 25	1 42	3 14	10 17	7 35	8 7	5 55		n.a.
W20	9 26	19 7	4 38	2 50	1 6	21 32	0 59	24 24	1 21	23 40	0 48	16 54	0 52	14 16	0 9	11 25	1 42	3 14	10 18	7 35	8 6	5 54		n.a.
T 21	9 3	18 47	5 3	2 8	1 12	21 29	0 53	24 20	1 21	23 41	0 48	16 55	0 52	14 17	0 9	11 25	1 42	3 15	10 18	7 33	8 5	5 52		n.a.
F 22	8 40	17 17	5 10	1 27	1 18	21 26	0 47	24 16	1 22	23 41	0 48	16 56	0 52	14 17	0 9	11 24	1 42	3 15	10 18	7 31	8 4	5 50		n.a.
S 23	8 16	14 36	4 58	0 45	1 24	21 22	0 41	24 12	1 23	23 42	0 48	16 57	0 52	14 18	0 9	11 24	1 42	3 15	10 18	7 29	8 3	5 48		n.a.
S 24	7 53	10 54	4 25	0 4	1 30	21 17	0 35	24 8	1 23	23 42	0 48	16 58	0 51	14 19	0 9	11 24	1 42	3 16	10 18	7 27	8 1	5 46		n.a.
M25	7 29	6 26	3 33	0s37	1 36	21 12	0 29	24 3	1 24	23 43	0 48	17 0	0 51	14 20	0 9	11 23	1 42	3 16	10 18	7 25	8 0	5 44		n.a.
T 26	7 6	1 33	2 25	1 17	1 42	21 6	0 23	23 59	1 25	23 43	0 48	17 1	0 51	14 21	0 9	11 23	1 42	3 17	10 18	7 23	7 59	5 42		n.a.
W27	6 42	3s24	1 8	1 57	1 47	20 59	0 17	23 54	1 25	23 44	0 48	17 2	0 51	14 21	0 9	11 23	1 42	3 17	10 18	7 22	7 58	5 40		n.a.
T 28	6 18	8 3	0n12	2 37	1 53	20 52	0 12	23 49	1 26	23 45	0 48	17 4	0 51	14 22	0 9	11 22	1 43	3 18	10 18	7 22	7 56	5 38		n.a.
F 29	5 54	12 5	1 30	3 16	1 58	20 44	0 6	23 44	1 26	23 45	0 48	17 5	0 51	14 23	0 9	11 22	1 43	3 18	10 18	7 22	7 55	5 36		n.a.
S 30	5n30	15s18	2n40	3s55	2s 3	20n36	0s 1	23n39	1n27	23s46	0s48	17s 6	0n51	14s24	0n 9	11n22	1s43	3s19	10s18	7s23	7s54	5s34		n.a.

Julian Day Number = 791374.5, Delta T = 17h04m44s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'48, Lahiri = -39°01'47 Julian Calendar 1 Sept. 2547 BCE == Greg. Calendar 11 Aug. 2547 BCE

The year -2546 astronomical counting style corresponds to year 2547 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2547 BCE
geocentric

OCTOBER 2547 BCE (-2546) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 14 38	17♍22'11	2♐29	6♎25	1♌ 5	22♋ 5	13♐58	19♏17	8♏12	3°R29	15°R19	18♎27	19♎43	8♓ 8	n.a.	S 1
M 2	23 18 34	18°23'05	15°34	7°48	2°10	22°41	14° 5	19°21	8°14	3♉28	15♈18	18°R28	19°40	8°15	n.a.	M 2
T 3	23 22 31	19°24'00	28°17	9° 9	3°16	23°17	14°11	19°26	8°17	3°27	15°17	18°28	19°36	8°21	n.a.	T 3
W 4	23 26 27	20°24'56	10♑43	10°29	4°21	23°53	14°17	19°31	8°19	3°26	15°16	18°26	19°33	8°28	n.a.	W 4
T 5	23 30 24	21°25'53	22°54	11°48	5°27	24°29	14°24	19°35	8°22	3°25	15°15	18°23	19°30	8°35	n.a.	T 5
F 6	23 34 20	22°26'52	4♒56	13° 5	6°33	25° 5	14°31	19°40	8°25	3°24	15°14	18°19	19°27	8°41	n.a.	F 6
S 7	23 38 17	23°27'51	16°50	14°20	7°39	25°41	14°38	19°45	8°28	3°22	15°13	18°15	19°24	8°48	n.a.	S 7
S 8	23 42 14	24°28'52	28°41	15°33	8°46	26°17	14°45	19°50	8°30	3°21	15°12	18°10	19°21	8°55	n.a.	S 8
M 9	23 46 10	25°29'53	10♓31	16°44	9°53	26°52	14°52	19°55	8°33	3°20	15°11	18° 6	19°17	9° 1	n.a.	M 9
T 10	23 50 7	26°30'56	22°22	17°52	11° 0	27°28	15° 0	20° 0	8°36	3°19	15°10	18° 3	19°14	9° 8	n.a.	T 10
W11	23 54 3	27°32'00	4♈15	18°57	12° 7	28° 4	15° 7	20° 6	8°39	3°17	15° 9	18° 1	19°11	9°15	n.a.	W11
T 12	23 58 0	28°33'05	16°13	19°59	13°15	28°39	15°15	20°11	8°42	3°16	15° 8	18°D 1	19° 8	9°21	n.a.	T 12
F 13	0 1 56	29°34'11	28°18	20°56	14°22	29°15	15°23	20°16	8°45	3°15	15° 6	18° 1	19° 5	9°28	n.a.	F 13
S 14	0 5 53	0♎35'18	10♉31	21°49	15°30	29°50	15°31	20°22	8°48	3°13	15° 5	18° 2	19° 1	9°35	n.a.	S 14
S 15	0 9 49	1°36'27	22°56	22°37	16°39	0♌26	15°39	20°27	8°51	3°12	15° 4	18° 4	18°58	9°41	n.a.	S 15
M16	0 13 46	2°37'36	5♊34	23°18	17°47	1° 1	15°48	20°33	8°54	3°10	15° 3	18° 5	18°55	9°48	n.a.	M16
T 17	0 17 43	3°38'47	18°31	23°53	18°56	1°37	15°56	20°38	8°57	3° 9	15° 2	18° 6	18°52	9°55	n.a.	T 17
W18	0 21 39	4°40'00	1♋47	24°20	20° 5	2°12	16° 5	20°44	9° 0	3° 8	15° 1	18°R 7	18°49	10° 1	n.a.	W18
T 19	0 25 36	5°41'13	15°26	24°39	21°14	2°47	16°13	20°50	9° 3	3° 6	15° 0	18° 6	18°46	10° 8	n.a.	T 19
F 20	0 29 32	6°42'27	29°28	24°R49	22°23	3°23	16°22	20°55	9° 6	3° 5	14°58	18° 6	18°42	10°15	n.a.	F 20
S 21	0 33 29	7°43'43	13♌52	24°49	23°32	3°58	16°31	21° 1	9° 9	3° 3	14°57	18° 5	18°39	10°21	n.a.	S 21
S 22	0 37 25	8°44'59	28°36	24°37	24°42	4°33	16°41	21° 7	9°12	3° 2	14°56	18° 3	18°36	10°28	n.a.	S 22
M23	0 41 22	9°46'17	13♍34	24°15	25°52	5° 8	16°50	21°13	9°16	3° 0	14°55	18° 2	18°33	10°35	n.a.	M23
T 24	0 45 18	10°47'35	28°39	23°41	27° 2	5°43	16°59	21°19	9°19	2°59	14°54	18° 2	18°30	10°42	n.a.	T 24
W25	0 49 15	11°48'53	13♎40	22°56	28°12	6°18	17° 9	21°25	9°22	2°57	14°53	18°D 1	18°26	10°48	n.a.	W25
T 26	0 53 12	12°50'13	28°30	22° 0	29°22	6°53	17°19	21°31	9°25	2°55	14°51	18° 1	18°23	10°55	n.a.	T 26
F 27	0 57 8	13°51'33	13♏ 1	20°55	0♍32	7°28	17°28	21°37	9°29	2°54	14°50	18° 2	18°20	11° 2	n.a.	F 27
S 28	1 1 5	14°52'53	27° 7	19°41	1°43	8° 3	17°38	21°44	9°32	2°52	14°49	18° 2	18°17	11° 8	n.a.	S 28
S 29	1 5 1	15°54'13	10♐48	18°22	2°53	8°37	17°48	21°50	9°35	2°51	14°48	18° 2	18°14	11°15	n.a.	S 29
M30	1 8 58	16°55'34	24° 2	17° 0	4° 4	9°12	17°59	21°56	9°39	2°49	14°47	18° 2	18°11	11°22	n.a.	M30
T 31	1 12 54	17♎56'55	6♑51	15♎38	5♍15	9♌47	18♐ 9	22♏ 3	9♏42	2♉47	14♈46	18°R 2	18♎ 7	11♓28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	5n 6	17s33	3n38	4s33	2s 7	20n27	0n 5	23n34	1n28	23s47	0s48	17s 8	0n50	14s25	0n 9	11n21	1s43	3s19	10s18	7s23	7s53	5s33			n.a.
M 2	4 42	18 48	4 24	5 10	2 11	20 17	0 10	23 28	1 28	23 48	0 48	17 9	0 50	14 26	0 9	11 21	1 43	3 19	10 19	7 24	7 51	5 31			n.a.
T 3	4 17	19 3	4 55	5 46	2 15	20 7	0 15	23 23	1 29	23 48	0 48	17 11	0 50	14 26	0 9	11 20	1 43	3 20	10 19	7 24	7 50	5 29			n.a.
W 4	3 53	18 22	5 11	6 22	2 19	19 56	0 20	23 17	1 30	23 49	0 48	17 12	0 50	14 27	0 9	11 20	1 43	3 20	10 19	7 23	7 49	5 27			n.a.
T 5	3 28	16 51	5 13	6 56	2 22	19 44	0 25	23 11	1 30	23 50	0 48	17 14	0 50	14 28	0 9	11 19	1 43	3 21	10 19	7 22	7 48	5 25			n.a.
F 6	3 4	14 36	5 1	7 30	2 25	19 32	0 30	23 5	1 31	23 51	0 48	17 15	0 50	14 29	0 9	11 19	1 43	3 21	10 19	7 20	7 47	5 23			n.a.
S 7	2 39	11 46	4 36	8 2	2 27	19 19	0 35	22 59	1 31	23 51	0 48	17 17	0 50	14 30	0 9	11 19	1 43	3 22	10 19	7 19	7 45	5 21			n.a.
S 8	2 14	8 28	3 59	8 32	2 29	19 6	0 39	22 52	1 32	23 52	0 48	17 18	0 49	14 31	0 9	11 18	1 43	3 22	10 19	7 17	7 44	5 19			n.a.
M 9	1 50	4 50	3 12	9 1	2 30	18 52	0 44	22 46	1 33	23 53	0 48	17 20	0 49	14 32	0 9	11 18	1 43	3 23	10 19	7 15	7 43	5 17			n.a.
T 10	1 25	1 0	2 17	9 29	2 31	18 38	0 48	22 39	1 33	23 54	0 48	17 21	0 49	14 33	0 9	11 17	1 43	3 23	10 19	7 14	7 42	5 15			n.a.
W11	1 0	2n52	1 15	9 54	2 31	18 23	0 52	22 33	1 34	23 55	0 48	17 23	0 49	14 34	0 9	11 17	1 43	3 24	10 19	7 13	7 40	5 13			n.a.
T 12	0 35	6 40	0 10	10 17	2 30	18 7	0 56	22 26	1 35	23 56	0 48	17 24	0 49	14 35	0 9	11 16	1 43	3 24	10 19	7 13	7 39	5 11			n.a.
F 13	0 10	10 14	0s57	10 37	2 28	17 51	1 0	22 19	1 35	23 57	0 48	17 26	0 49	14 36	0 9	11 16	1 43	3 24	10 19	7 13	7 38	5 10			n.a.
S 14	0s14	13 23	2 1	10 55	2 25	17 34	1 4	22 12	1 36	23 57	0 48	17 27	0 49	14 37	0 9	11 15	1 43	3 25	10 19	7 14	7 37	5 8			n.a.
S 15	0 39	16 0	3 2	11 10	2 21	17 17	1 8	22 5	1 36	23 58	0 47	17 29	0 48	14 38	0 9	11 15	1 43	3 25	10 19	7 14	7 35	5 6			n.a.
M16	1 4	17 53	3 54	11 21	2 17	16 59	1 12	21 57	1 37	23 59	0 47	17 31	0 48	14 39	0 9	11 14	1 43	3 26	10 19	7 15	7 34	5 4			n.a.
T 17	1 29	18 53	4 36	11 29	2 11	16 40	1 15	21 50	1 38	24 0	0 47	17 32	0 48	14 40	0 9	11 14	1 43	3 26	10 19	7 15	7 33	5 2			n.a.
W18	1 54	18 53	5 5	11 33	2 3	16 21	1 19	21 42	1 38	24 1	0 47	17 34	0 48	14 41	0 9	11 13	1 43	3 27	10 19	7 15	7 32	5 0			n.a.
T 19	2 18	17 49	5 17	11 32	1 54	16 2	1 22	21 35	1 39	24 2	0 47	17 36	0 48	14 42	0 9	11 13	1 43	3 27	10 19	7 15	7 31	4 58			n.a.
F 20	2 43	15 39	5 11	11 26	1 44	15 42	1 25	21 27	1 40	24 3	0 47	17 37	0 48	14 43	0 9	11 12	1 43	3 28	10 19	7 15	7 29	4 56			n.a.
S 21	3 8	12 29	4 46	11 14	1 32	15 21	1 28	21 19	1 40	24 4	0 47	17 39	0 48	14 44	0 9	11 12	1 43	3 28	10 19	7 15	7 28	4 54			n.a.
S 22	3 33	8 27	4 1	10 58	1 19	15 0	1 31	21 11	1 41	24 5	0 47	17 41	0 48	14 45	0 9	11 11	1 43	3 28	10 19	7 14	7 27	4 52			n.a.
M23	3 57	3 50	3 0	10 35	1 4	14 39	1 34	21 3	1 42	24 6	0 47	17 42	0 47	14 46	0 9	11 11	1 43	3 29	10 19	7 14	7 26	4 50			n.a.
T 24	4 22	1s 3	1 46	10 7	0 47	14 17	1 37	20 55	1 42	24 7	0 47	17 44	0 47	14 47	0 9	11 10	1 43	3 29	10 19	7 13	7 24	4 48			n.a.
W25	4 46	5 53	0 24	9 33	0 29	13 55	1 39	20 47	1 43	24 7	0 47	17 46	0 47	14 48	0 9	11 9	1 43	3 30	10 19	7 13	7 23	4 47			n.a.
T 26	5 11	10 17	0n58	8 54	0 10	13 32	1 42	20 38	1 44	24 8	0 47	17 48	0 47	14 49	0 9	11 9	1 43	3 30	10 19	7 13	7 22	4 45			n.a.
F 27	5 35	13 57	2 15	8 11	0n10	13 9	1 44	20 30	1 44	24 9	0 47	17 49	0 47	14 50	0 9	11 8	1 43	3 31	10 19	7 13	7 21	4 43			n.a.
S 28	5 59	16 42	3 21	7 24	0 31	12 45	1 46	20 21	1 45	24 10	0 47	17 51	0 47	14 51	0 9	11 8	1 43	3 31	10 19	7 14	7 19	4 41			n.a.
S 29	6 24	18 23	4 13	6 34	0 51	12 21	1 49	20 12	1 46	24 11	0 47	17 53	0 47	14 52	0 9	11 7	1 43	3 31	10 19	7 14	7 18	4 39			n.a.
M30	6 48	19 0	4 51	5 44	1 11	11 57	1 51	20 4	1 46	24 12	0 47	17 55	0 47	14 54	0 9	11 7	1 43	3 32	10 19	7 14	7 17	4 37			n.a.
T 31	7s12	18s36	5n12	4s54	1n30	11n32	1n52	19n55	1n47	24s13	0s47	17s56	0n46	14s55	0n 9	11n 6	1s43	3s32	10s19	7s14	7s16	4s35			n.a.

Julian Day Number = 791404.5, Delta T = 17h04m41s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'44, Lahiri = -39°01'43 Julian Calendar 1 Oct. 2547 BCE == Greg. Calendar 10 Sept. 2547 BCE

The year -2546 astronomical counting style corresponds to year 2547 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2547 BCE
geocentric

NOVEMBER 2547 BCE (-2546) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 16 51	18♎58'15	19♉20	14°R18	6♍26	10♌21	18♐19	22♏ 9	9♏46	2°R46	14°R44	18°D 2	18♎ 4	11♓35	n.a.	W 1
T 2	1 20 48	19°59'36	1♒32	13♎ 3	7°37	10°56	18°30	22°15	9°49	2♉44	14♈43	18♎ 3	18° 1	11°42	n.a.	T 2
F 3	1 24 44	21° 0'57	13°32	11°55	8°48	11°30	18°40	22°22	9°52	2°42	14°42	18° 3	17°58	11°48	n.a.	F 3
S 4	1 28 41	22° 2'18	25°24	10°56	9°59	12° 4	18°51	22°28	9°56	2°41	14°41	18° 3	17°55	11°55	n.a.	S 4
S 5	1 32 37	23° 3'38	7♓13	10° 7	11°11	12°39	19° 2	22°35	9°59	2°39	14°40	18° 4	17°52	12° 2	n.a.	S 5
M 6	1 36 34	24° 4'59	19° 2	9°28	12°22	13°13	19°13	22°41	10° 3	2°37	14°39	18° 4	17°48	12° 8	n.a.	M 6
T 7	1 40 30	25° 6'19	0♈56	9° 1	13°34	13°47	19°24	22°48	10° 6	2°36	14°37	18° 5	17°45	12°15	n.a.	T 7
W 8	1 44 27	26° 7'39	12°55	8°43	14°46	14°21	19°35	22°55	10°10	2°34	14°36	18°R 5	17°42	12°22	n.a.	W 8
T 9	1 48 23	27° 8'59	25° 4	8°D36	15°57	14°55	19°46	23° 1	10°13	2°32	14°35	18° 5	17°39	12°28	n.a.	T 9
F 10	1 52 20	28°10'20	7♉23	8°39	17° 9	15°29	19°58	23° 8	10°17	2°31	14°34	18° 5	17°36	12°35	n.a.	F 10
S 11	1 56 17	29°11'40	19°53	8°50	18°21	16° 3	20° 9	23°15	10°20	2°29	14°33	18° 4	17°32	12°42	n.a.	S 11
S 12	2 0 13	0♏13'00	2♊36	9° 9	19°33	16°37	20°21	23°22	10°24	2°27	14°32	18° 2	17°29	12°48	n.a.	S 12
M13	2 4 10	1°14'20	15°31	9°36	20°45	17°10	20°32	23°29	10°27	2°26	14°31	18° 0	17°26	12°55	n.a.	M13
T 14	2 8 6	2°15'40	28°41	10° 9	21°58	17°44	20°44	23°35	10°31	2°24	14°29	17°58	17°23	13° 2	n.a.	T 14
W15	2 12 3	3°17'00	12♋ 5	10°49	23°10	18°17	20°56	23°42	10°34	2°22	14°28	17°57	17°20	13° 8	n.a.	W15
T 16	2 15 59	4°18'20	25°44	11°33	24°22	18°51	21° 8	23°49	10°38	2°20	14°27	17°56	17°17	13°15	n.a.	T 16
F 17	2 19 56	5°19'40	9♌38	12°23	25°35	19°24	21°20	23°56	10°41	2°19	14°26	17°D55	17°13	13°22	n.a.	F 17
S 18	2 23 53	6°21'00	23°46	13°16	26°47	19°58	21°32	24° 3	10°45	2°17	14°25	17°56	17°10	13°28	n.a.	S 18
S 19	2 27 49	7°22'20	8♍ 7	14°14	28° 0	20°31	21°44	24°10	10°49	2°15	14°24	17°57	17° 7	13°35	n.a.	S 19
M20	2 31 46	8°23'40	22°38	15°15	29°13	21° 4	21°56	24°17	10°52	2°14	14°23	17°59	17° 4	13°42	n.a.	M20
T 21	2 35 42	9°24'59	7♎16	16°18	0♎25	21°37	22° 9	24°24	10°56	2°12	14°22	18° 0	17° 1	13°48	n.a.	T 21
W22	2 39 39	10°26'18	21°55	17°25	1°38	22°10	22°21	24°31	10°59	2°10	14°21	18°R 0	16°58	13°55	n.a.	W22
T 23	2 43 35	11°27'36	6♏27	18°33	2°51	22°43	22°34	24°38	11° 3	2° 9	14°20	17°59	16°54	14° 2	n.a.	T 23
F 24	2 47 32	12°28'54	20°48	19°44	4° 4	23°15	22°46	24°45	11° 6	2° 7	14°19	17°57	16°51	14° 8	n.a.	F 24
S 25	2 51 29	13°30'11	4♐52	20°57	5°17	23°48	22°59	24°52	11°10	2° 5	14°18	17°53	16°48	14°15	n.a.	S 25
S 26	2 55 25	14°31'28	18°34	22°12	6°30	24°20	23°12	24°59	11°14	2° 4	14°17	17°49	16°45	14°22	n.a.	S 26
M27	2 59 22	15°32'43	1♑52	23°28	7°43	24°53	23°24	25° 7	11°17	2° 2	14°16	17°45	16°42	14°28	n.a.	M27
T 28	3 3 18	16°33'58	14°47	24°46	8°56	25°25	23°37	25°14	11°21	2° 0	14°15	17°41	16°38	14°35	n.a.	T 28
W29	3 7 15	17°35'11	27°21	26° 5	10° 9	25°57	23°50	25°21	11°24	1°59	14°14	17°38	16°35	14°42	n.a.	W29
T 30	3 11 11	18♏36'23	9♒36	27♎25	11♎22	26♌29	24♐ 3	25♏28	11♏28	1♉57	14♈13	17♎36	16♎32	14♓48	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s35	17s18	5n18	4s 7	1n48	11n 7	1n54	19n46	1n48	24s14	0s47	17s58	0n46	14s56	0n 9	11n 5	1s43	3s33	10s19	7s14	7s14	4s33		n.a.
T 2	7 59	15 14	5 9	3 22	2 3	10 41	1 56	19 37	1 48	24 15	0 47	18 0	0 46	14 57	0 9	11 5	1 43	3 33	10 19	7 14	7 13	4 31		n.a.
F 3	8 23	12 33	4 47	2 43	2 17	10 16	1 58	19 28	1 49	24 16	0 47	18 2	0 46	14 58	0 9	11 4	1 43	3 33	10 19	7 14	7 12	4 29		n.a.
S 4	8 46	9 23	4 13	2 9	2 29	9 49	1 59	19 19	1 50	24 17	0 47	18 4	0 46	14 59	0 9	11 4	1 43	3 34	10 18	7 14	7 11	4 27		n.a.
S 5	9 10	5 50	3 28	1 41	2 38	9 23	2 0	19 9	1 51	24 18	0 47	18 5	0 46	15 0	0 9	11 3	1 43	3 34	10 18	7 14	7 10	4 25		n.a.
M 6	9 33	2 4	2 35	1 19	2 45	8 56	2 2	19 0	1 51	24 19	0 47	18 7	0 46	15 1	0 9	11 3	1 43	3 35	10 18	7 15	7 8	4 23		n.a.
T 7	9 56	1n48	1 34	1 3	2 51	8 29	2 3	18 50	1 52	24 20	0 47	18 9	0 46	15 2	0 8	11 2	1 43	3 35	10 18	7 15	7 7	4 22		n.a.
W 8	10 18	5 39	0 29	0 53	2 54	8 2	2 4	18 41	1 53	24 21	0 47	18 11	0 46	15 4	0 8	11 1	1 43	3 35	10 18	7 15	7 6	4 20		n.a.
T 9	10 41	9 19	0s39	0 48	2 56	7 34	2 5	18 31	1 53	24 21	0 47	18 13	0 45	15 5	0 8	11 1	1 43	3 36	10 18	7 15	7 5	4 18		n.a.
F 10	11 4	12 38	1 45	0 49	2 56	7 6	2 5	18 22	1 54	24 22	0 47	18 15	0 45	15 6	0 8	11 0	1 43	3 36	10 18	7 15	7 3	4 16		n.a.
S 11	11 26	15 25	2 47	0 54	2 55	6 38	2 6	18 12	1 55	24 23	0 47	18 16	0 45	15 7	0 8	11 0	1 43	3 36	10 18	7 14	7 2	4 14		n.a.
S 12	11 48	17 31	3 43	1 4	2 53	6 9	2 7	18 2	1 55	24 24	0 47	18 18	0 45	15 8	0 8	10 59	1 43	3 37	10 18	7 14	7 1	4 12		n.a.
M13	12 10	18 44	4 27	1 18	2 50	5 41	2 7	17 52	1 56	24 25	0 47	18 20	0 45	15 9	0 8	10 58	1 43	3 37	10 18	7 13	7 0	4 10		n.a.
T 14	12 32	18 59	4 59	1 35	2 46	5 12	2 7	17 43	1 57	24 26	0 47	18 22	0 45	15 10	0 8	10 58	1 43	3 37	10 18	7 12	6 58	4 8		n.a.
W15	12 53	18 11	5 15	1 55	2 41	4 43	2 8	17 33	1 57	24 27	0 47	18 24	0 45	15 12	0 8	10 57	1 43	3 38	10 17	7 11	6 57	4 6		n.a.
T 16	13 14	16 20	5 14	2 17	2 36	4 14	2 8	17 23	1 58	24 27	0 47	18 26	0 45	15 13	0 8	10 57	1 43	3 38	10 17	7 11	6 56	4 4		n.a.
F 17	13 35	13 31	4 54	2 42	2 30	3 45	2 8	17 13	1 59	24 28	0 47	18 27	0 45	15 14	0 8	10 56	1 43	3 38	10 17	7 11	6 55	4 2		n.a.
S 18	13 56	9 52	4 17	3 9	2 24	3 15	2 8	17 2	2 0	24 29	0 47	18 29	0 45	15 15	0 8	10 55	1 43	3 39	10 17	7 11	6 53	4 0		n.a.
S 19	14 17	5 35	3 23	3 38	2 17	2 46	2 8	16 52	2 0	24 30	0 47	18 31	0 44	15 16	0 8	10 55	1 43	3 39	10 17	7 12	6 52	3 58		n.a.
M20	14 37	0 55	2 16	4 8	2 10	2 16	2 8	16 42	2 1	24 31	0 47	18 33	0 44	15 17	0 8	10 54	1 43	3 39	10 17	7 12	6 51	3 57		n.a.
T 21	14 57	3s51	0 59	4 40	2 3	1 46	2 7	16 32	2 2	24 31	0 47	18 35	0 44	15 18	0 8	10 54	1 43	3 40	10 17	7 13	6 50	3 55		n.a.
W22	15 17	8 23	0n22	5 13	1 55	1 16	2 7	16 22	2 3	24 32	0 47	18 37	0 44	15 20	0 8	10 53	1 43	3 40	10 17	7 13	6 48	3 53		n.a.
T 23	15 36	12 24	1 40	5 46	1 48	0 46	2 6	16 11	2 3	24 33	0 47	18 38	0 44	15 21	0 8	10 53	1 43	3 40	10 16	7 12	6 47	3 51		n.a.
F 24	15 56	15 37	2 51	6 21	1 40	0 16	2 6	16 1	2 4	24 34	0 47	18 40	0 44	15 22	0 8	10 52	1 43	3 40	10 16	7 12	6 46	3 49		n.a.
S 25	16 15	17 49	3 50	6 56	1 32	0s14	2 5	15 51	2 5	24 34	0 47	18 42	0 44	15 23	0 8	10 51	1 43	3 41	10 16	7 10	6 45	3 47		n.a.
S 26	16 33	18 55	4 34	7 32	1 25	0 44	2 4	15 40	2 5	24 35	0 47	18 44	0 44	15 24	0 8	10 51	1 43	3 41	10 16	7 9	6 43	3 45		n.a.
M27	16 52	18 56	5 2	8 8	1 17	1 15	2 3	15 30	2 6	24 36	0 47	18 46	0 44	15 25	0 8	10 50	1 43	3 41	10 16	7 7	6 42	3 43		n.a.
T 28	17 10	17 57	5 13	8 44	1 9	1 45	2 2	15 19	2 7	24 36	0 47	18 48	0 44	15 26	0 8	10 50	1 43	3 41	10 16	7 5	6 41	3 41		n.a.
W29	17 27	16 6	5 9	9 21	1 1	2 15	2 1	15 9	2 8	24 37	0 47	18 49	0 44	15 28	0 8	10 49	1 43	3 42	10 15	7 4	6 40	3 39		n.a.
T 30	17s45	13s35	4n51	9s58	0n53	2s45	2n 0	14n58	2n 8	24s38	0s47	18s51	0n43	15s29	0n 8	10n49	1s43	3s42	10s15	7s 3	6s38	3s37		n.a.

Julian Day Number = 791435.5, Delta T = 17h04m39s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'39, Lahiri = -39°01'39 Julian Calendar 1 Nov. 2547 BCE == Greg. Calendar 11 Oct. 2547 BCE

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ASTRODIENST EPHEMERIS for the year 2547 BCE
geocentric

DECEMBER 2547 BCE (-2546) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 15 8	19♏37'34	21♒37	28♎46	12♎35	27♌ 1	24♐16	25♏35	11♏31	1°R55	14°R12	17°D35	16♎29	14♓55	n.a.	F 1
S 2	3 19 4	20°38'44	3♓30	0♏ 9	13°48	27°33	24°29	25°42	11°35	1♉54	14♈11	17♎36	16°26	15° 2	n.a.	S 2
S 3	3 23 1	21°39'52	15°18	1°32	15° 2	28° 5	24°42	25°50	11°38	1°52	14°10	17°38	16°23	15° 8	n.a.	S 3
M 4	3 26 58	22°40'59	27° 8	2°56	16°15	28°36	24°56	25°57	11°42	1°51	14° 9	17°40	16°19	15°15	n.a.	M 4
T 5	3 30 54	23°42'05	9♈ 4	4°22	17°28	29° 8	25° 9	26° 4	11°45	1°49	14° 8	17°41	16°16	15°22	n.a.	T 5
W 6	3 34 51	24°43'10	21° 9	5°48	18°42	29°39	25°22	26°11	11°49	1°47	14° 8	17°R41	16°13	15°28	n.a.	W 6
T 7	3 38 47	25°44'13	3♉28	7°14	19°55	0♍10	25°36	26°18	11°52	1°46	14° 7	17°40	16°10	15°35	n.a.	T 7
F 8	3 42 44	26°45'15	16° 2	8°42	21° 8	0°41	25°49	26°26	11°56	1°44	14° 6	17°37	16° 7	15°42	n.a.	F 8
S 9	3 46 40	27°46'16	28°52	10°10	22°22	1°12	26° 2	26°33	11°59	1°43	14° 5	17°32	16° 3	15°48	n.a.	S 9
S 10	3 50 37	28°47'16	11♊58	11°40	23°35	1°43	26°16	26°40	12° 3	1°41	14° 4	17°25	16° 0	15°55	n.a.	S 10
M11	3 54 34	29°48'14	25°18	13° 9	24°49	2°14	26°30	26°47	12° 6	1°40	14° 3	17°17	15°57	16° 2	n.a.	M11
T 12	3 58 30	0♐49'11	8♋52	14°40	26° 2	2°44	26°43	26°54	12°10	1°39	14° 3	17°10	15°54	16° 8	n.a.	T 12
W13	4 2 27	1°50'07	22°37	16°11	27°15	3°15	26°57	27° 1	12°13	1°37	14° 2	17° 3	15°51	16°15	n.a.	W13
T 14	4 6 23	2°51'02	6♌30	17°43	28°29	3°45	27°11	27° 9	12°17	1°36	14° 1	16°58	15°48	16°22	n.a.	T 14
F 15	4 10 20	3°51'56	20°29	19°16	29°43	4°15	27°24	27°16	12°20	1°34	14° 1	16°56	15°44	16°28	n.a.	F 15
S 16	4 14 16	4°52'49	4♍33	20°50	0♏56	4°45	27°38	27°23	12°23	1°33	14° 0	16°D55	15°41	16°35	n.a.	S 16
S 17	4 18 13	5°53'40	18°41	22°24	2°10	5°15	27°52	27°30	12°27	1°32	13°59	16°55	15°38	16°42	n.a.	S 17
M18	4 22 10	6°54'30	2♎51	23°59	3°23	5°44	28° 6	27°37	12°30	1°30	13°58	16°56	15°35	16°48	n.a.	M18
T 19	4 26 6	7°55'19	17° 2	25°35	4°37	6°14	28°20	27°44	12°33	1°29	13°58	16°R57	15°32	16°55	n.a.	T 19
W20	4 30 3	8°56'07	1♏12	27°11	5°50	6°43	28°34	27°52	12°37	1°28	13°57	16°56	15°29	17° 2	n.a.	W20
T 21	4 33 59	9°56'53	15°17	28°48	7° 4	7°12	28°48	27°59	12°40	1°26	13°57	16°53	15°25	17° 8	n.a.	T 21
F 22	4 37 56	10°57'38	29°15	0♐26	8°18	7°41	29° 2	28° 6	12°43	1°25	13°56	16°47	15°22	17°15	n.a.	F 22
S 23	4 41 52	11°58'22	13♐ 0	2° 5	9°31	8°10	29°16	28°13	12°47	1°24	13°55	16°39	15°19	17°22	n.a.	S 23
S 24	4 45 49	12°59'03	26°30	3°45	10°45	8°38	29°30	28°20	12°50	1°23	13°55	16°29	15°16	17°28	n.a.	S 24
M25	4 49 45	13°59'43	9♑41	5°26	11°59	9° 7	29°44	28°27	12°53	1°22	13°54	16°18	15°13	17°35	n.a.	M25
T 26	4 53 42	15° 0'21	22°34	7° 7	13°12	9°35	29°58	28°34	12°56	1°20	13°54	16° 8	15° 9	17°42	n.a.	T 26
W27	4 57 39	16° 0'57	5♒ 7	8°49	14°26	10° 3	0♑12	28°41	12°59	1°19	13°53	15°59	15° 6	17°48	n.a.	W27
T 28	5 1 35	17° 1'31	17°23	10°32	15°39	10°30	0°26	28°48	13° 2	1°18	13°53	15°53	15° 3	17°55	n.a.	T 28
F 29	5 5 32	18° 2'03	29°25	12°16	16°53	10°58	0°41	28°55	13° 5	1°17	13°53	15°48	15° 0	18° 2	n.a.	F 29
S 30	5 9 28	19° 2'33	11♓18	14° 1	18° 7	11°25	0°55	29° 2	13° 9	1°16	13°52	15°46	14°57	18° 8	n.a.	S 30
S 31	5 13 25	20♐ 3'00	23♓ 6	15♐47	19♏20	11♑52	1♑ 9	29♏ 9	13♏12	1♉15	13♈52	15°D46	14♎54	18♓15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s 2	10s31	4n20	10s35	0n45	3s16	1n59	14n48	2n 9	24s38	0s48	18s53	0n43	15s30	0n 8	10n48	1s43	3s42	10s15	7s 3	6s37	3s35		n.a.
S 2	18 19	7 4	3 39	11 12	0 37	3 46	1 58	14 37	2 10	24 39	0 48	18 55	0 43	15 31	0 8	10 48	1 43	3 42	10 15	7 4	6 36	3 33		n.a.
S 3	18 35	3 21	2 48	11 49	0 30	4 16	1 56	14 27	2 11	24 40	0 48	18 57	0 43	15 32	0 8	10 47	1 43	3 42	10 15	7 4	6 35	3 32		n.a.
M 4	18 51	0n31	1 50	12 25	0 22	4 46	1 55	14 16	2 11	24 40	0 48	18 59	0 43	15 33	0 8	10 47	1 43	3 43	10 15	7 5	6 33	3 30		n.a.
T 5	19 7	4 23	0 47	13 2	0 14	5 16	1 54	14 6	2 12	24 41	0 48	19 0	0 43	15 34	0 8	10 46	1 43	3 43	10 14	7 5	6 32	3 28		n.a.
W 6	19 22	8 9	0s19	13 38	0 7	5 46	1 52	13 55	2 13	24 41	0 48	19 2	0 43	15 35	0 8	10 46	1 43	3 43	10 14	7 6	6 31	3 26		n.a.
T 7	19 37	11 37	1 25	14 15	0s 0	6 16	1 50	13 44	2 14	24 42	0 48	19 4	0 43	15 37	0 8	10 45	1 43	3 43	10 14	7 5	6 30	3 24		n.a.
F 8	19 52	14 39	2 28	14 50	0 8	6 45	1 49	13 34	2 15	24 42	0 48	19 6	0 43	15 38	0 8	10 45	1 43	3 43	10 14	7 4	6 28	3 22		n.a.
S 9	20 6	17 1	3 25	15 26	0 15	7 15	1 47	13 23	2 15	24 43	0 48	19 8	0 43	15 39	0 8	10 44	1 43	3 43	10 14	7 2	6 27	3 20		n.a.
S 10	20 20	18 34	4 12	16 1	0 22	7 44	1 45	13 13	2 16	24 43	0 48	19 9	0 43	15 40	0 8	10 44	1 43	3 43	10 13	6 59	6 26	3 18		n.a.
M11	20 34	19 7	4 47	16 35	0 29	8 13	1 43	13 2	2 17	24 44	0 48	19 11	0 43	15 41	0 8	10 43	1 43	3 44	10 13	6 56	6 25	3 16		n.a.
T 12	20 47	18 35	5 6	17 9	0 35	8 42	1 41	12 52	2 18	24 44	0 48	19 13	0 43	15 42	0 8	10 43	1 43	3 44	10 13	6 53	6 23	3 14		n.a.
W13	21 0	16 59	5 7	17 43	0 42	9 11	1 39	12 41	2 18	24 44	0 48	19 15	0 42	15 43	0 8	10 42	1 43	3 44	10 13	6 51	6 22	3 12		n.a.
T 14	21 12	14 22	4 51	18 16	0 48	9 40	1 37	12 30	2 19	24 45	0 48	19 16	0 42	15 44	0 8	10 42	1 42	3 44	10 13	6 49	6 21	3 10		n.a.
F 15	21 24	10 55	4 18	18 48	0 54	10 8	1 35	12 20	2 20	24 45	0 48	19 18	0 42	15 45	0 8	10 41	1 42	3 44	10 12	6 48	6 20	3 8		n.a.
S 16	21 35	6 50	3 29	19 19	1 0	10 37	1 33	12 9	2 21	24 45	0 48	19 20	0 42	15 46	0 8	10 41	1 42	3 44	10 12	6 47	6 18	3 6		n.a.
S 17	21 46	2 20	2 27	19 50	1 6	11 5	1 31	11 59	2 21	24 46	0 48	19 22	0 42	15 47	0 8	10 40	1 42	3 44	10 12	6 48	6 17	3 5		n.a.
M18	21 57	2s18	1 15	20 20	1 11	11 32	1 28	11 48	2 22	24 46	0 48	19 23	0 42	15 48	0 8	10 40	1 42	3 44	10 12	6 48	6 16	3 3		n.a.
T 19	22 7	6 50	0n 0	20 49	1 16	12 0	1 26	11 38	2 23	24 46	0 48	19 25	0 42	15 49	0 8	10 39	1 42	3 44	10 12	6 48	6 15	3 1		n.a.
W20	22 17	10 58	1 16	21 17	1 21	12 27	1 24	11 28	2 24	24 46	0 48	19 27	0 42	15 50	0 8	10 39	1 42	3 44	10 11	6 48	6 13	2 59		n.a.
T 21	22 26	14 27	2 26	21 44	1 26	12 54	1 21	11 17	2 25	24 47	0 48	19 28	0 42	15 51	0 8	10 39	1 42	3 44	10 11	6 47	6 12	2 57		n.a.
F 22	22 35	17 4	3 27	22 10	1 30	13 21	1 19	11 7	2 25	24 47	0 48	19 30	0 42	15 52	0 8	10 38	1 42	3 44	10 11	6 44	6 11	2 55		n.a.
S 23	22 44	18 39	4 15	22 35	1 34	13 47	1 16	10 57	2 26	24 47	0 48	19 32	0 42	15 53	0 8	10 38	1 42	3 44	10 11	6 41	6 10	2 53		n.a.
S 24	22 52	19 9	4 47	22 59	1 38	14 13	1 14	10 46	2 27	24 47	0 48	19 33	0 42	15 54	0 8	10 37	1 42	3 44	10 10	6 37	6 8	2 51		n.a.
M25	22 59	18 35	5 3	23 21	1 42	14 39	1 11	10 36	2 28	24 47	0 49	19 35	0 42	15 55	0 8	10 37	1 42	3 44	10 10	6 33	6 7	2 49		n.a.
T 26	23 7	17 4	5 3	23 43	1 45	15 4	1 9	10 26	2 29	24 47	0 49	19 37	0 42	15 56	0 8	10 37	1 42	3 44	10 10	6 29	6 6	2 47		n.a.
W27	23 13	14 45	4 48	24 3	1 48	15 29	1 6	10 16	2 29	24 47	0 49	19 38	0 42	15 57	0 8	10 36	1 42	3 44	10 10	6 26	6 5	2 45		n.a.
T 28	23 20	11 50	4 21	24 21	1 51	15 53	1 3	10 6	2 30	24 47	0 49	19 40	0 42	15 58	0 8	10 36	1 42	3 44	10 9	6 23	6 3	2 43		n.a.
F 29	23 25	8 29	3 42	24 38	1 53	16 17	1 1	9 56	2 31	24 47	0 49	19 41	0 42	15 59	0 8	10 36	1 42	3 44	10 9	6 21	6 2	2 41		n.a.
S 30	23 31	4 49	2 53	24 53	1 55	16 41	0 58	9 46	2 32	24 47	0 49	19 43	0 41	16 0	0 8	10 35	1 42	3 44	10 9	6 20	6 1	2 40		n.a.
S 31	23s36	1s 0	1n58	25s 7	1s56	17s 4	0n55	9n36	2n33	24s47	0s49	19s45	0n41	16s 1	0n 8	10n35	1s42	3s44	10s 9	6s20	6s 0	2s38		n.a.

Julian Day Number = 791465.5, Delta T = 17h04m37s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'35, Lahiri = -39°01'35 Julian Calendar 1 Dec. 2547 BCE == Greg. Calendar 10 Nov. 2547 BCE

The year -2546 astronomical counting style corresponds to year 2547 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2546 BCE
geocentric

JANUARY 2546 BCE (-2545) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 17 21	21♐ 3'26	4♈56	17♐34	20♏34	12♍19	1♑23	29♏16	13♏15	1°R14	13°R51	15♎47	14♎50	18♓22	n.a.	M 1
T 2	5 21 18	22° 3'49	16°53	19°21	21°48	12°46	1°38	29°22	13°18	1♑13	13♈51	15°R47	14°47	18°28	n.a.	T 2
W 3	5 25 14	23° 4'10	29° 1	21°10	23° 1	13°12	1°52	29°29	13°21	1°12	13°51	15°46	14°44	18°35	n.a.	W 3
T 4	5 29 11	24° 4'29	11♉25	22°59	24°15	13°38	2° 6	29°36	13°23	1°11	13°50	15°43	14°41	18°42	n.a.	T 4
F 5	5 33 8	25° 4'46	24° 9	24°50	25°29	14° 4	2°21	29°43	13°26	1°10	13°50	15°37	14°38	18°48	n.a.	F 5
S 6	5 37 4	26° 5'01	7♊14	26°41	26°42	14°30	2°35	29°50	13°29	1°10	13°50	15°29	14°35	18°55	n.a.	S 6
S 7	5 41 1	27° 5'14	20°41	28°33	27°56	14°56	2°49	29°56	13°32	1° 9	13°50	15°19	14°31	19° 2	n.a.	S 7
M 8	5 44 57	28° 5'25	4♋27	0♑26	29°10	15°21	3° 4	0♐ 3	13°35	1° 8	13°49	15° 7	14°28	19° 8	n.a.	M 8
T 9	5 48 54	29° 5'33	18°29	2°19	0♐23	15°46	3°18	0°10	13°38	1° 7	13°49	14°55	14°25	19°15	n.a.	T 9
W10	5 52 50	0♑ 5'40	2♌41	4°14	1°37	16°10	3°32	0°16	13°40	1° 6	13°49	14°45	14°22	19°22	n.a.	W10
T 11	5 56 47	1° 5'45	16°59	6° 8	2°51	16°35	3°47	0°23	13°43	1° 6	13°49	14°36	14°19	19°28	n.a.	T 11
F 12	6 0 43	2° 5'48	1♍17	8° 4	4° 4	16°59	4° 1	0°29	13°46	1° 5	13°49	14°30	14°15	19°35	n.a.	F 12
S 13	6 4 40	3° 5'49	15°32	9°59	5°18	17°23	4°15	0°36	13°48	1° 4	13°49	14°27	14°12	19°42	n.a.	S 13
S 14	6 8 37	4° 5'48	29°41	11°55	6°32	17°46	4°30	0°42	13°51	1° 4	13°48	14°D27	14° 9	19°48	n.a.	S 14
M15	6 12 33	5° 5'45	13♎43	13°50	7°45	18° 9	4°44	0°49	13°54	1° 3	13°48	14°R27	14° 6	19°55	n.a.	M15
T 16	6 16 30	6° 5'41	27°38	15°45	8°59	18°32	4°59	0°55	13°56	1° 3	13°48	14°26	14° 3	20° 2	n.a.	T 16
W17	6 20 26	7° 5'35	11♏26	17°40	10°13	18°55	5°13	1° 1	13°59	1° 2	13°48	14°24	14° 0	20° 8	n.a.	W17
T 18	6 24 23	8° 5'27	25° 6	19°33	11°26	19°17	5°27	1° 7	14° 1	1° 2	13°D48	14°19	13°56	20°15	n.a.	T 18
F 19	6 28 19	9° 5'16	8♐37	21°26	12°40	19°39	5°42	1°14	14° 3	1° 1	13°48	14°12	13°53	20°22	n.a.	F 19
S 20	6 32 16	10° 5'04	21°58	23°16	13°54	20° 0	5°56	1°20	14° 6	1° 1	13°48	14° 1	13°50	20°28	n.a.	S 20
S 21	6 36 12	11° 4'50	5♑ 6	25° 5	15° 7	20°21	6°10	1°26	14° 8	1° 1	13°48	13°48	13°47	20°35	n.a.	S 21
M22	6 40 9	12° 4'34	18° 1	26°51	16°21	20°42	6°25	1°32	14°10	1° 0	13°48	13°34	13°44	20°42	n.a.	M22
T 23	6 44 5	13° 4'15	0♒41	28°34	17°35	21° 3	6°39	1°38	14°13	1° 0	13°49	13°21	13°41	20°48	n.a.	T 23
W24	6 48 2	14° 3'54	13° 7	0♒13	18°48	21°23	6°53	1°44	14°15	1° 0	13°49	13° 9	13°37	20°55	n.a.	W24
T 25	6 51 59	15° 3'31	25°18	1°48	20° 2	21°42	7° 8	1°50	14°17	0°59	13°49	12°59	13°34	21° 1	n.a.	T 25
F 26	6 55 55	16° 3'05	7♓18	3°19	21°15	22° 2	7°22	1°56	14°19	0°59	13°49	12°53	13°31	21° 8	n.a.	F 26
S 27	6 59 52	17° 2'37	19°10	4°45	22°29	22°21	7°36	2° 2	14°21	0°59	13°49	12°48	13°28	21°15	n.a.	S 27
S 28	7 3 48	18° 2'06	0♈57	6° 5	23°43	22°39	7°51	2° 7	14°23	0°59	13°49	12°47	13°25	21°21	n.a.	S 28
M29	7 7 45	19° 1'33	12°46	7°19	24°56	22°57	8° 5	2°13	14°25	0°59	13°50	12°46	13°21	21°28	n.a.	M29
T 30	7 11 41	20° 0'57	24°41	8°27	26°10	23°15	8°19	2°19	14°27	0°59	13°50	12°46	13°18	21°35	n.a.	T 30
W31	7 15 38	21♑ 0'19	6♉49	9♒29	27♐23	23♍32	8♑33	2♐24	14♏29	0♉59	13♈50	12♎46	13♎15	21♓41	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23 s40	2n53	0n58	25 s19	1 s57	17 s27	0n53	9n26	2n33	24 s47	0 s49	19 s46	0n41	16 s 2	0n 8	10n35	1 s42	3 s44	10 s 8	6 s21	5 s58	2 s36			n.a.
T 2	23 44	6 41	0 s 6	25 29	1 58	17 49	0 50	9 17	2 34	24 47	0 49	19 48	0 41	16 3	0 8	10 35	1 42	3 44	10 8	6 21	5 57	2 34			n.a.
W 3	23 47	10 17	1 10	25 38	1 58	18 11	0 47	9 7	2 35	24 47	0 49	19 49	0 41	16 4	0 8	10 34	1 42	3 44	10 8	6 20	5 56	2 32			n.a.
T 4	23 50	13 30	2 12	25 44	1 57	18 33	0 44	8 58	2 36	24 47	0 49	19 51	0 41	16 5	0 8	10 34	1 41	3 44	10 8	6 19	5 55	2 30			n.a.
F 5	23 53	16 11	3 9	25 49	1 56	18 53	0 41	8 48	2 37	24 47	0 49	19 52	0 41	16 6	0 8	10 34	1 41	3 43	10 7	6 17	5 53	2 28			n.a.
S 6	23 55	18 6	3 58	25 51	1 55	19 14	0 39	8 39	2 37	24 46	0 49	19 54	0 41	16 7	0 8	10 33	1 41	3 43	10 7	6 14	5 52	2 26			n.a.
S 7	23 57	19 4	4 35	25 51	1 53	19 34	0 36	8 29	2 38	24 46	0 49	19 55	0 41	16 8	0 8	10 33	1 41	3 43	10 7	6 10	5 51	2 24			n.a.
M 8	23 58	18 58	4 56	25 49	1 50	19 53	0 33	8 20	2 39	24 46	0 50	19 57	0 41	16 8	0 8	10 33	1 41	3 43	10 7	6 5	5 50	2 22			n.a.
T 9	23 58	17 42	5 1	25 44	1 47	20 12	0 30	8 11	2 40	24 46	0 50	19 58	0 41	16 9	0 8	10 33	1 41	3 43	10 6	6 0	5 48	2 20			n.a.
W10	23 59	15 21	4 47	25 38	1 43	20 30	0 27	8 2	2 41	24 45	0 50	20 0	0 41	16 10	0 8	10 33	1 41	3 43	10 6	5 56	5 47	2 18			n.a.
T 11	23 58	12 3	4 15	25 29	1 39	20 48	0 25	7 53	2 41	24 45	0 50	20 1	0 41	16 11	0 8	10 32	1 41	3 43	10 6	5 53	5 46	2 16			n.a.
F 12	23 57	8 2	3 27	25 17	1 34	21 5	0 22	7 44	2 42	24 45	0 50	20 3	0 41	16 12	0 8	10 32	1 41	3 42	10 6	5 51	5 45	2 14			n.a.
S 13	23 56	3 35	2 27	25 3	1 28	21 21	0 19	7 35	2 43	24 44	0 50	20 4	0 41	16 13	0 8	10 32	1 41	3 42	10 5	5 49	5 43	2 13			n.a.
S 14	23 55	1 s 3	1 17	24 47	1 22	21 37	0 16	7 26	2 44	24 44	0 50	20 6	0 41	16 13	0 8	10 32	1 41	3 42	10 5	5 49	5 42	2 11			n.a.
M15	23 52	5 35	0 4	24 29	1 15	21 52	0 13	7 18	2 44	24 43	0 50	20 7	0 41	16 14	0 8	10 32	1 41	3 42	10 5	5 49	5 41	2 9			n.a.
T 16	23 50	9 47	1n 9	24 8	1 7	22 7	0 11	7 9	2 45	24 43	0 50	20 8	0 41	16 15	0 8	10 32	1 41	3 42	10 5	5 49	5 40	2 7			n.a.
W17	23 47	13 25	2 18	23 45	0 58	22 21	0 8	7 1	2 46	24 43	0 50	20 10	0 41	16 16	0 8	10 32	1 41	3 41	10 4	5 48	5 38	2 5			n.a.
T 18	23 43	16 17	3 17	23 19	0 49	22 34	0 5	6 53	2 47	24 42	0 50	20 11	0 41	16 16	0 8	10 31	1 41	3 41	10 4	5 46	5 37	2 3			n.a.
F 19	23 39	18 12	4 5	22 52	0 39	22 47	0 2	6 45	2 48	24 41	0 50	20 12	0 41	16 17	0 8	10 31	1 41	3 41	10 4	5 43	5 36	2 1			n.a.
S 20	23 35	19 5	4 39	22 23	0 29	22 59	0 s 0	6 37	2 48	24 41	0 51	20 14	0 41	16 18	0 8	10 31	1 41	3 41	10 4	5 39	5 35	1 59			n.a.
S 21	23 30	18 56	4 57	21 53	0 17	23 11	0 3	6 29	2 49	24 40	0 51	20 15	0 40	16 19	0 8	10 31	1 40	3 40	10 3	5 34	5 33	1 57			n.a.
M22	23 25	17 47	4 59	21 21	0 6	23 21	0 6	6 21	2 50	24 40	0 51	20 16	0 40	16 19	0 8	10 31	1 40	3 40	10 3	5 28	5 32	1 55			n.a.
T 23	23 19	15 47	4 47	20 48	0n 7	23 31	0 9	6 14	2 51	24 39	0 51	20 18	0 40	16 20	0 8	10 31	1 40	3 40	10 3	5 23	5 31	1 53			n.a.
W24	23 13	13 6	4 21	20 14	0 20	23 41	0 11	6 6	2 51	24 38	0 51	20 19	0 40	16 21	0 8	10 31	1 40	3 39	10 2	5 18	5 30	1 51			n.a.
T 25	23 6	9 53	3 43	19 40	0 33	23 49	0 14	5 59	2 52	24 38	0 51	20 20	0 40	16 21	0 8	10 31	1 40	3 39	10 2	5 14	5 28	1 49			n.a.
F 26	22 59	6 18	2 56	19 6	0 47	23 57	0 16	5 52	2 53	24 37	0 51	20 21	0 40	16 22	0 8	10 31	1 40	3 39	10 2	5 12	5 27	1 48			n.a.
S 27	22 52	2 31	2 2	18 32	1 1	24 4	0 19	5 45	2 54	24 36	0 51	20 22	0 40	16 23	0 8	10 31	1 40	3 39	10 2	5 10	5 26	1 46			n.a.
S 28	22 44	1n20	1 2	17 58	1 15	24 11	0 22	5 38	2 54	24 36	0 51	20 24	0 40	16 23	0 8	10 31	1 40	3 38	10 1	5 9	5 24	1 44			n.a.
M29	22 35	5 9	0 0	17 26	1 29	24 17	0 24	5 31	2 55	24 35	0 52	20 25	0 40	16 24	0 8	10 31	1 40	3 38	10 1	5 9	5 23	1 42			n.a.
T 30	22 27	8 48	1 s 3	16 54	1 43	24 22	0 27	5 25	2 56	24 34	0 52	20 26	0 40	16 25	0 8	10 31	1 40	3 38	10 1	5 9	5 22	1 40			n.a.
W31	22 s18	12n 9	2 s 4	16 s24	1n57	24 s26	0 s29	5n19	2n56	24 s33	0 s52	20 s27	0n40	16 s25	0n 8	10n31	1 s40	3 s37	10 s 1	5 s 9	5 s21	1 s38			n.a.

Julian Day Number = 791496.5, Delta T = 17h04m34s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'31, Lahiri = -39°01'31 Julian Calendar 1 Jan. 2546 BCE == Greg. Calendar 11 Dec. 2547 BCE

The year -2545 astronomical counting style corresponds to year 2546 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2546 BCE
geocentric

FEBRUARY 2546 BCE (-2545) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 19 34	21♉59'38	19♉14	10♒23	28♐37	23♍48	8♉47	2♐30	14♏31	0°D59	13♈51	12°R43	13♎12	21♓48	n.a.	T 1
F 2	7 23 31	22°58'55	2♊ 1	11°10	29°51	24° 5	9° 2	2°35	14°33	0♉59	13°51	12♎38	13° 9	21°55	n.a.	F 2
S 3	7 27 27	23°58'10	15°12	11°50	1♉ 4	24°20	9°16	2°41	14°35	0°59	13°51	12°30	13° 6	22° 1	n.a.	S 3
S 4	7 31 24	24°57'22	28°50	12°22	2°18	24°36	9°30	2°46	14°37	0°59	13°52	12°20	13° 2	22° 8	n.a.	S 4
M 5	7 35 21	25°56'31	12♋53	12°47	3°31	24°51	9°44	2°51	14°38	0°59	13°52	12° 9	12°59	22°15	n.a.	M 5
T 6	7 39 17	26°55'39	27°16	13° 3	4°45	25° 5	9°58	2°57	14°40	0°59	13°52	11°58	12°56	22°21	n.a.	T 6
W 7	7 43 14	27°54'44	11♌54	13°12	5°59	25°19	10°12	3° 2	14°41	0°59	13°53	11°47	12°53	22°28	n.a.	W 7
T 8	7 47 10	28°53'46	26°38	13°R14	7°12	25°32	10°26	3° 7	14°43	1° 0	13°53	11°39	12°50	22°35	n.a.	T 8
F 9	7 51 7	29°52'47	11♍21	13° 8	8°26	25°45	10°40	3°12	14°45	1° 0	13°54	11°33	12°47	22°41	n.a.	F 9
S 10	7 55 3	0♒51'46	25°57	12°55	9°39	25°57	10°54	3°17	14°46	1° 0	13°54	11°30	12°43	22°48	n.a.	S 10
S 11	7 59 0	1°50'42	10♎20	12°36	10°53	26° 9	11° 8	3°22	14°47	1° 1	13°55	11°D30	12°40	22°55	n.a.	S 11
M12	8 2 56	2°49'37	24°29	12°10	12° 6	26°20	11°22	3°26	14°49	1° 1	13°55	11°30	12°37	23° 1	n.a.	M12
T 13	8 6 53	3°48'30	8♏23	11°39	13°20	26°30	11°35	3°31	14°50	1° 1	13°56	11°R30	12°34	23° 8	n.a.	T 13
W14	8 10 49	4°47'21	22° 1	11° 4	14°33	26°40	11°49	3°36	14°51	1° 2	13°56	11°29	12°31	23°15	n.a.	W14
T 15	8 14 46	5°46'10	5♐26	10°24	15°47	26°50	12° 3	3°40	14°53	1° 2	13°57	11°25	12°27	23°21	n.a.	T 15
F 16	8 18 43	6°44'57	18°37	9°41	17° 1	26°58	12°17	3°45	14°54	1° 3	13°58	11°19	12°24	23°28	n.a.	F 16
S 17	8 22 39	7°43'43	1♑36	8°56	18°14	27° 6	12°30	3°49	14°55	1° 3	13°58	11°11	12°21	23°35	n.a.	S 17
S 18	8 26 36	8°42'26	14°23	8° 9	19°28	27°14	12°44	3°54	14°56	1° 4	13°59	11° 0	12°18	23°41	n.a.	S 18
M19	8 30 32	9°41'07	26°58	7°22	20°41	27°20	12°58	3°58	14°57	1° 4	14° 0	10°49	12°15	23°48	n.a.	M19
T 20	8 34 29	10°39'46	9♒22	6°35	21°55	27°27	13°11	4° 2	14°58	1° 5	14° 0	10°38	12°12	23°55	n.a.	T 20
W21	8 38 25	11°38'23	21°35	5°50	23° 8	27°32	13°25	4° 6	14°59	1° 6	14° 1	10°28	12° 8	24° 1	n.a.	W21
T 22	8 42 22	12°36'58	3♓38	5° 6	24°22	27°37	13°38	4°11	15° 0	1° 6	14° 2	10°20	12° 5	24° 8	n.a.	T 22
F 23	8 46 18	13°35'30	15°33	4°26	25°35	27°41	13°52	4°15	15° 1	1° 7	14° 3	10°14	12° 2	24°14	n.a.	F 23
S 24	8 50 15	14°34'00	27°22	3°49	26°49	27°44	14° 5	4°18	15° 1	1° 8	14° 3	10°11	11°59	24°21	n.a.	S 24
S 25	8 54 11	15°32'28	9♈ 8	3°15	28° 2	27°47	14°18	4°22	15° 2	1° 9	14° 4	10°D10	11°56	24°28	n.a.	S 25
M26	8 58 8	16°30'54	20°56	2°46	29°16	27°49	14°32	4°26	15° 3	1° 9	14° 5	10°11	11°52	24°34	n.a.	M26
T 27	9 2 4	17°29'17	2♉51	2°22	0♒30	27°50	14°45	4°30	15° 4	1°10	14° 6	10°12	11°49	24°41	n.a.	T 27
W28	9 6 1	18♒27'38	14♉57	2♒ 2	1♒43	27°R50	14♉58	4♐33	15♏ 4	1♉11	14♈ 7	10°R13	11♎46	24♓48	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 8	15n 2	3s 1	15s56	2n10	24s30	0s31	5n12	2n57	24s32	0s52	20s28	0n40	16s26	0n 8	10n31	1s40	3s37	10s 0	5s 8	5s19	1s36		n.a.
F 2	21 58	17 17	3 50	15 31	2 24	24 32	0 34	5 6	2 58	24 32	0 52	20 29	0 40	16 26	0 8	10 31	1 40	3 36	10 0	5 6	5 18	1 34		n.a.
S 3	21 48	18 41	4 29	15 7	2 36	24 35	0 36	5 1	2 58	24 31	0 52	20 31	0 40	16 27	0 8	10 31	1 40	3 36	10 0	5 3	5 17	1 32		n.a.
S 4	21 37	19 5	4 53	14 47	2 49	24 36	0 39	4 55	2 59	24 30	0 52	20 32	0 40	16 27	0 8	10 31	1 40	3 36	10 0	4 59	5 16	1 30		n.a.
M 5	21 26	18 20	5 2	14 29	3 0	24 36	0 41	4 50	2 59	24 29	0 52	20 33	0 40	16 28	0 8	10 32	1 39	3 35	9 59	4 54	5 14	1 28		n.a.
T 6	21 14	16 25	4 51	14 14	3 10	24 36	0 43	4 44	3 0	24 28	0 53	20 34	0 40	16 28	0 8	10 32	1 39	3 35	9 59	4 50	5 13	1 26		n.a.
W 7	21 3	13 25	4 21	14 2	3 20	24 35	0 45	4 39	3 1	24 27	0 53	20 35	0 40	16 29	0 8	10 32	1 39	3 35	9 59	4 46	5 12	1 24		n.a.
T 8	20 50	9 34	3 34	13 54	3 28	24 34	0 47	4 34	3 1	24 26	0 53	20 36	0 40	16 29	0 8	10 32	1 39	3 34	9 59	4 42	5 11	1 23		n.a.
F 9	20 38	5 7	2 33	13 49	3 35	24 31	0 49	4 30	3 2	24 25	0 53	20 37	0 40	16 30	0 8	10 32	1 39	3 34	9 58	4 40	5 9	1 21		n.a.
S 10	20 25	0 24	1 22	13 47	3 41	24 28	0 51	4 25	3 2	24 24	0 53	20 38	0 40	16 30	0 8	10 32	1 39	3 33	9 58	4 39	5 8	1 19		n.a.
S 11	20 12	4s17	0 6	13 49	3 45	24 24	0 53	4 21	3 3	24 23	0 53	20 39	0 40	16 31	0 8	10 32	1 39	3 33	9 58	4 39	5 7	1 17		n.a.
M12	19 58	8 38	1n 9	13 54	3 47	24 20	0 55	4 17	3 3	24 22	0 53	20 40	0 40	16 31	0 8	10 33	1 39	3 32	9 58	4 39	5 6	1 15		n.a.
T 13	19 44	12 26	2 18	14 1	3 48	24 14	0 57	4 13	3 4	24 21	0 53	20 41	0 40	16 31	0 8	10 33	1 39	3 32	9 57	4 39	5 4	1 13		n.a.
W14	19 30	15 30	3 18	14 12	3 47	24 8	0 59	4 9	3 4	24 20	0 54	20 42	0 40	16 32	0 8	10 33	1 39	3 31	9 57	4 38	5 3	1 11		n.a.
T 15	19 15	17 39	4 6	14 25	3 45	24 2	1 1	4 6	3 4	24 18	0 54	20 43	0 40	16 32	0 8	10 33	1 39	3 31	9 57	4 37	5 2	1 9		n.a.
F 16	19 0	18 49	4 40	14 41	3 40	23 54	1 3	4 3	3 5	24 17	0 54	20 43	0 40	16 33	0 8	10 33	1 39	3 31	9 57	4 34	5 0	1 7		n.a.
S 17	18 45	18 59	4 59	14 59	3 34	23 46	1 4	4 0	3 5	24 16	0 54	20 44	0 40	16 33	0 8	10 34	1 39	3 30	9 56	4 31	4 59	1 5		n.a.
S 18	18 29	18 9	5 3	15 19	3 27	23 37	1 6	3 57	3 5	24 15	0 54	20 45	0 40	16 33	0 8	10 34	1 39	3 30	9 56	4 27	4 58	1 3		n.a.
M19	18 13	16 28	4 52	15 39	3 18	23 27	1 7	3 55	3 6	24 14	0 54	20 46	0 40	16 34	0 8	10 34	1 39	3 29	9 56	4 22	4 57	1 1		n.a.
T 20	17 57	14 1	4 27	16 1	3 7	23 17	1 9	3 52	3 6	24 13	0 55	20 47	0 40	16 34	0 8	10 35	1 38	3 29	9 56	4 18	4 55	0 59		n.a.
W21	17 41	11 0	3 50	16 24	2 56	23 6	1 10	3 50	3 6	24 11	0 55	20 48	0 40	16 34	0 8	10 35	1 38	3 28	9 55	4 14	4 54	0 58		n.a.
T 22	17 24	7 34	3 3	16 47	2 43	22 54	1 12	3 48	3 6	24 10	0 55	20 48	0 40	16 34	0 8	10 35	1 38	3 28	9 55	4 11	4 53	0 56		n.a.
F 23	17 7	3 51	2 8	17 10	2 29	22 42	1 13	3 47	3 6	24 9	0 55	20 49	0 40	16 35	0 8	10 35	1 38	3 27	9 55	4 8	4 52	0 54		n.a.
S 24	16 50	0 2	1 8	17 33	2 15	22 29	1 14	3 46	3 7	24 8	0 55	20 50	0 40	16 35	0 8	10 36	1 38	3 27	9 55	4 7	4 50	0 52		n.a.
S 25	16 32	3n47	0 6	17 55	2 0	22 15	1 16	3 45	3 7	24 6	0 55	20 51	0 40	16 35	0 8	10 36	1 38	3 26	9 55	4 7	4 49	0 50		n.a.
M26	16 14	7 28	0s58	18 17	1 45	22 1	1 17	3 44	3 7	24 5	0 55	20 51	0 40	16 35	0 8	10 37	1 38	3 26	9 54	4 7	4 48	0 48		n.a.
T 27	15 56	10 52	1 59	18 38	1 29	21 46	1 18	3 43	3 7	24 4	0 56	20 52	0 39	16 35	0 8	10 37	1 38	3 25	9 54	4 7	4 47	0 46		n.a.
W28	15s38	13n53	2s56	18s57	1n14	21s30	1s19	3n43	3n 6	24s 2	0s56	20s53	0n39	16s36	0n 8	10n37	1s38	3s25	9s54	4s 8	4s45	0s44		n.a.

Julian Day Number = 791527.5, Delta T = 17h04m32s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'27, Lahiri = -39°01'26 Julian Calendar 1 Feb. 2546 BCE == Greg. Calendar 11 Jan. 2546 BCE

The year -2545 astronomical counting style corresponds to year 2546 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2546 BCE
geocentric

MARCH 2546 BCE (-2545) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 9 58	19♒25'57	27♉20	1°R48	2♒57	27°R50	15♏11	4♐37	15♏ 5	1♉12	14♈ 7	10°R12	11♎43	24♓54	n.a.	T 1
F 2	9 13 54	20°24'14	10♊ 5	1♒38	4°10	27♍49	15°24	4°40	15° 5	1°13	14° 8	10♎10	11°40	25° 1	n.a.	F 2
S 3	9 17 51	21°22'28	23°16	1°D34	5°24	27°47	15°37	4°43	15° 6	1°14	14° 9	10° 6	11°37	25° 8	n.a.	S 3
S 4	9 21 47	22°20'40	6♋54	1°34	6°37	27°45	15°50	4°47	15° 6	1°15	14°10	10° 1	11°33	25°14	n.a.	S 4
M 5	9 25 44	23°18'50	21° 0	1°40	7°51	27°41	16° 3	4°50	15° 6	1°16	14°11	9°54	11°30	25°21	n.a.	M 5
T 6	9 29 40	24°16'58	5♌32	1°51	9° 4	27°37	16°15	4°53	15° 7	1°17	14°12	9°47	11°27	25°28	n.a.	T 6
W 7	9 33 37	25°15'04	20°23	2° 6	10°18	27°33	16°28	4°56	15° 7	1°18	14°13	9°40	11°24	25°34	n.a.	W 7
T 8	9 37 33	26°13'07	5♍25	2°26	11°31	27°27	16°41	4°59	15° 7	1°19	14°14	9°35	11°21	25°41	n.a.	T 8
F 9	9 41 30	27°11'09	20°29	2°51	12°45	27°21	16°53	5° 2	15° 7	1°21	14°15	9°32	11°18	25°48	n.a.	F 9
S 10	9 45 26	28° 9'09	5♎26	3°20	13°58	27°14	17° 6	5° 4	15° 7	1°22	14°16	9°D30	11°14	25°54	n.a.	S 10
S 11	9 49 23	29° 7'08	20° 9	3°53	15°12	27° 6	17°18	5° 7	15°R 7	1°23	14°17	9°31	11°11	26° 1	n.a.	S 11
M12	9 53 20	0♓ 5'05	4♏34	4°30	16°25	26°57	17°31	5° 9	15° 7	1°24	14°18	9°32	11° 8	26° 8	n.a.	M12
T 13	9 57 16	1° 3'00	18°36	5°10	17°39	26°48	17°43	5°12	15° 7	1°25	14°19	9°33	11° 5	26°14	n.a.	T 13
W14	10 1 13	2° 0'54	2♐18	5°55	18°52	26°38	17°55	5°14	15° 7	1°27	14°20	9°R34	11° 2	26°21	n.a.	W14
T 15	10 5 9	2°58'47	15°38	6°43	20° 6	26°27	18° 7	5°16	15° 7	1°28	14°21	9°33	10°58	26°28	n.a.	T 15
F 16	10 9 6	3°56'38	28°40	7°34	21°19	26°16	18°20	5°19	15° 7	1°29	14°22	9°31	10°55	26°34	n.a.	F 16
S 17	10 13 2	4°54'28	11♑26	8°29	22°33	26° 4	18°32	5°21	15° 6	1°31	14°23	9°27	10°52	26°41	n.a.	S 17
S 18	10 16 59	5°52'16	23°57	9°27	23°46	25°51	18°44	5°23	15° 6	1°32	14°25	9°22	10°49	26°47	n.a.	S 18
M19	10 20 55	6°50'03	6♒17	10°28	25° 0	25°37	18°55	5°24	15° 6	1°34	14°26	9°16	10°46	26°54	n.a.	M19
T 20	10 24 52	7°47'48	18°26	11°31	26°13	25°23	19° 7	5°26	15° 5	1°35	14°27	9°11	10°43	27° 1	n.a.	T 20
W21	10 28 48	8°45'32	0♓27	12°38	27°27	25° 8	19°19	5°28	15° 5	1°37	14°28	9° 6	10°39	27° 7	n.a.	W21
T 22	10 32 45	9°43'14	12°21	13°47	28°40	24°53	19°30	5°30	15° 4	1°38	14°29	9° 2	10°36	27°14	n.a.	T 22
F 23	10 36 42	10°40'54	24°11	14°59	29°54	24°37	19°42	5°31	15° 4	1°40	14°30	8°59	10°33	27°21	n.a.	F 23
S 24	10 40 38	11°38'33	5♈58	16°14	1♓ 7	24°20	19°53	5°32	15° 3	1°41	14°32	8°D59	10°30	27°27	n.a.	S 24
S 25	10 44 35	12°36'10	17°45	17°31	2°21	24° 3	20° 5	5°34	15° 2	1°43	14°33	8°59	10°27	27°34	n.a.	S 25
M26	10 48 31	13°33'46	29°35	18°50	3°34	23°46	20°16	5°35	15° 2	1°44	14°34	9° 0	10°23	27°41	n.a.	M26
T 27	10 52 28	14°31'20	11♉32	20°12	4°48	23°28	20°27	5°36	15° 1	1°46	14°35	9° 2	10°20	27°47	n.a.	T 27
W28	10 56 24	15°28'53	23°39	21°36	6° 1	23°10	20°38	5°37	15° 0	1°48	14°36	9° 3	10°17	27°54	n.a.	W28
T 29	11 0 21	16°26'23	6♊ 2	23° 2	7°15	22°51	20°49	5°38	14°59	1°49	14°38	9° 4	10°14	28° 1	n.a.	T 29
F 30	11 4 17	17°23'53	18°45	24°31	8°28	22°32	21° 0	5°39	14°58	1°51	14°39	9°R 5	10°11	28° 7	n.a.	F 30
S 31	11 8 14	18♓21'20	1♋51	26♒ 2	9♓42	22♍13	21♏11	5♐39	14♏57	1♉53	14♈40	9♎ 4	10♎ 8	28♓14	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s19	16n20	3s47	19s16	0n58	21s14	1s20	3n43	3n 6	24s 1	0s56	20s54	0n39	16s36	0n 8	10n38	1s38	3s24	9s54	4s 8	4s44	0s42			n.a.
F 2	15 1	18 3	4 27	19 33	0 43	20 57	1 21	3 43	3 6	24 0	0 56	20 54	0 39	16 36	0 8	10 38	1 38	3 23	9 53	4 7	4 43	0 40			n.a.
S 3	14 42	18 53	4 55	19 49	0 28	20 40	1 22	3 44	3 6	23 58	0 56	20 55	0 39	16 36	0 8	10 38	1 38	3 23	9 53	4 5	4 41	0 38			n.a.
S 4	14 22	18 40	5 8	20 3	0 13	20 22	1 22	3 44	3 5	23 57	0 57	20 55	0 39	16 36	0 8	10 39	1 38	3 22	9 53	4 3	4 40	0 36			n.a.
M 5	14 3	17 18	5 3	20 15	0s 1	20 3	1 23	3 45	3 5	23 56	0 57	20 56	0 39	16 36	0 8	10 39	1 38	3 22	9 53	4 0	4 39	0 35			n.a.
T 6	13 43	14 49	4 38	20 26	0 15	19 44	1 24	3 47	3 5	23 54	0 57	20 57	0 39	16 36	0 8	10 40	1 38	3 21	9 53	3 57	4 38	0 33			n.a.
W 7	13 24	11 19	3 55	20 36	0 28	19 24	1 24	3 48	3 4	23 53	0 57	20 57	0 39	16 36	0 8	10 40	1 38	3 21	9 52	3 55	4 36	0 31			n.a.
T 8	13 3	7 2	2 54	20 43	0 41	19 4	1 25	3 50	3 4	23 51	0 57	20 58	0 39	16 37	0 8	10 41	1 38	3 20	9 52	3 53	4 35	0 29			n.a.
F 9	12 43	2 18	1 41	20 50	0 53	18 44	1 25	3 52	3 3	23 50	0 57	20 58	0 39	16 37	0 8	10 41	1 37	3 20	9 52	3 51	4 34	0 27			n.a.
S 10	12 23	2s33	0 22	20 54	1 5	18 22	1 26	3 54	3 2	23 48	0 58	20 59	0 39	16 37	0 8	10 42	1 37	3 19	9 52	3 51	4 33	0 25			n.a.
S 11	12 2	7 10	0n58	20 56	1 16	18 1	1 26	3 56	3 1	23 47	0 58	20 59	0 39	16 37	0 8	10 42	1 37	3 18	9 52	3 51	4 31	0 23			n.a.
M12	11 42	11 15	2 12	20 57	1 26	17 38	1 26	3 59	3 1	23 46	0 58	21 0	0 39	16 37	0 8	10 42	1 37	3 18	9 51	3 51	4 30	0 21			n.a.
T 13	11 21	14 36	3 17	20 56	1 35	17 16	1 27	4 2	3 0	23 44	0 58	21 0	0 39	16 37	0 8	10 43	1 37	3 17	9 51	3 52	4 29	0 19			n.a.
W14	11 0	17 2	4 9	20 54	1 44	16 52	1 27	4 5	2 59	23 43	0 58	21 1	0 39	16 37	0 8	10 43	1 37	3 17	9 51	3 52	4 27	0 17			n.a.
T 15	10 38	18 27	4 45	20 49	1 52	16 29	1 27	4 9	2 58	23 41	0 59	21 1	0 39	16 37	0 8	10 44	1 37	3 16	9 51	3 52	4 26	0 15			n.a.
F 16	10 17	18 52	5 6	20 43	2 0	16 5	1 27	4 12	2 56	23 40	0 59	21 1	0 39	16 36	0 8	10 45	1 37	3 15	9 51	3 51	4 25	0 13			n.a.
S 17	9 55	18 18	5 12	20 35	2 7	15 40	1 27	4 16	2 55	23 38	0 59	21 2	0 39	16 36	0 8	10 45	1 37	3 15	9 50	3 49	4 24	0 12			n.a.
S 18	9 34	16 51	5 2	20 25	2 13	15 15	1 27	4 20	2 54	23 37	0 59	21 2	0 39	16 36	0 8	10 46	1 37	3 14	9 50	3 47	4 22	0 10			n.a.
M19	9 12	14 38	4 38	20 14	2 19	14 50	1 26	4 24	2 52	23 35	0 59	21 3	0 39	16 36	0 8	10 46	1 37	3 14	9 50	3 45	4 21	0 8			n.a.
T 20	8 50	11 48	4 2	20 0	2 23	14 24	1 26	4 28	2 51	23 34	1 0	21 3	0 39	16 36	0 8	10 47	1 37	3 13	9 50	3 43	4 20	0 6			n.a.
W21	8 28	8 31	3 16	19 45	2 28	13 58	1 26	4 33	2 49	23 32	1 0	21 3	0 39	16 36	0 8	10 47	1 37	3 13	9 50	3 41	4 19	0 4			n.a.
T 22	8 6	4 55	2 21	19 28	2 31	13 32	1 26	4 38	2 47	23 31	1 0	21 4	0 39	16 36	0 8	10 48	1 37	3 12	9 50	3 39	4 17	0 2			n.a.
F 23	7 44	1 8	1 20	19 9	2 34	13 5	1 25	4 42	2 46	23 29	1 0	21 4	0 39	16 36	0 8	10 48	1 37	3 11	9 49	3 38	4 16	0 0			n.a.
S 24	7 21	2n40	0 17	18 49	2 36	12 38	1 25	4 47	2 44	23 28	1 1	21 4	0 39	16 35	0 8	10 49	1 37	3 11	9 49	3 38	4 15	0n 2			n.a.
S 25	6 59	6 23	0s48	18 26	2 38	12 10	1 24	4 53	2 42	23 26	1 1	21 4	0 39	16 35	0 8	10 50	1 37	3 10	9 49	3 38	4 13	0 4			n.a.
M26	6 36	9 51	1 51	18 2	2 39	11 43	1 23	4 58	2 40	23 25	1 1	21 5	0 39	16 35	0 8	10 50	1 37	3 9	9 49	3 39	4 12	0 6			n.a.
T 27	6 14	12 56	2 50	17 36	2 39	11 15	1 23	5 3	2 37	23 23	1 1	21 5	0 39	16 35	0 8	10 51	1 36	3 9	9 49	3 39	4 11	0 8			n.a.
W28	5 51	15 31	3 42	17 7	2 39	10 46	1 22	5 8	2 35	23 22	1 1	21 5	0 39	16 35	0 8	10 51	1 36	3 8	9 49	3 40	4 10	0 9			n.a.
T 29	5 28	17 27	4 25	16 38	2 38	10 18	1 21	5 14	2 33	23 20	1 2	21 5	0 39	16 34	0 8	10 52	1 36	3 8	9 49	3 40	4 8	0 11			n.a.
F 30	5 5	18 34	4 56	16 6	2 37	9 49	1 20	5 19	2 30	23 19	1 2	21 5	0 39	16 34	0 8	10 53	1 36	3 7	9 48	3 41	4 7	0 13			n.a.
S 31	4s42	18n44	5s14	15s32	2s35	9s20	1s19	5n25	2n28	23s17	1s 2	21s 6	0n39	16s34	0n 8	10n53	1s36	3s 6	9s48	3s40	4s 6	0n15			n.a.

Julian Day Number = 791555.5, Delta T = 17h04m30s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'23, Lahiri = -39°01'23 Julian Calendar 1 March 2546 BCE == Greg. Calendar 8 Feb. 2546 BCE

The year -2545 astronomical counting style corresponds to year 2546 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2546 BCE
geocentric

APRIL 2546 BCE (-2545) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 12 10	19♓18'46	15♋23	27♒36	10♓55	21°R53	21♑21	5♐40	14°R56	1♉54	14♈41	9°R 3	10♎ 4	28♓21	n.a.	S 1
M 2	11 16 7	20°16'11	29°23	29°11	12° 9	21♍33	21°32	5°41	14♏55	1°56	14°43	9♎ 1	10° 1	28°27	n.a.	M 2
T 3	11 20 4	21°13'34	13♌50	0♓49	13°22	21°13	21°42	5°41	14°54	1°58	14°44	8°58	9°58	28°34	n.a.	T 3
W 4	11 24 0	22°10'55	28°39	2°29	14°36	20°53	21°53	5°41	14°53	2° 0	14°45	8°56	9°55	28°40	n.a.	W 4
T 5	11 27 57	23° 8'15	13♍44	4°11	15°49	20°33	22° 3	5°42	14°52	2° 1	14°47	8°55	9°52	28°47	n.a.	T 5
F 6	11 31 53	24° 5'34	28°56	5°56	17° 3	20°13	22°13	5°42	14°51	2° 3	14°48	8°54	9°49	28°54	n.a.	F 6
S 7	11 35 50	25° 2'52	14♎ 6	7°43	18°16	19°53	22°23	5°R42	14°50	2° 5	14°49	8°D54	9°45	29° 0	n.a.	S 7
S 8	11 39 46	26° 0'09	29° 4	9°32	19°30	19°33	22°33	5°42	14°48	2° 7	14°51	8°54	9°42	29° 7	n.a.	S 8
M 9	11 43 43	26°57'25	13♏44	11°23	20°43	19°13	22°43	5°41	14°47	2° 9	14°52	8°55	9°39	29°14	n.a.	M 9
T 10	11 47 39	27°54'40	28° 0	13°16	21°57	18°53	22°53	5°41	14°46	2°11	14°53	8°56	9°36	29°20	n.a.	T 10
W11	11 51 36	28°51'55	11♐51	15°11	23°10	18°34	23° 2	5°41	14°44	2°13	14°55	8°57	9°33	29°27	n.a.	W11
T 12	11 55 33	29°49'09	25°16	17° 9	24°24	18°14	23°12	5°40	14°43	2°15	14°56	8°R57	9°29	29°34	n.a.	T 12
F 13	11 59 29	0♈46'22	8♑18	19° 8	25°37	17°55	23°21	5°40	14°41	2°17	14°57	8°57	9°26	29°40	n.a.	F 13
S 14	12 3 26	1°43'34	20°59	21°10	26°51	17°37	23°30	5°39	14°40	2°19	14°59	8°57	9°23	29°47	n.a.	S 14
S 15	12 7 22	2°40'46	3♒22	23°13	28° 5	17°18	23°39	5°38	14°38	2°20	15° 0	8°56	9°20	29°54	n.a.	S 15
M16	12 11 19	3°37'58	15°32	25°18	29°18	17° 0	23°48	5°38	14°37	2°22	15° 1	8°55	9°17	0♈ 0	n.a.	M16
T 17	12 15 15	4°35'08	27°32	27°25	0♈32	16°43	23°57	5°37	14°35	2°24	15° 3	8°55	9°14	0° 7	n.a.	T 17
W18	12 19 12	5°32'18	9♓25	29°33	1°45	16°26	24° 6	5°36	14°33	2°27	15° 4	8°54	9°10	0°14	n.a.	W18
T 19	12 23 8	6°29'28	21°13	1♈42	2°59	16° 9	24°15	5°34	14°32	2°29	15° 6	8°54	9° 7	0°20	n.a.	T 19
F 20	12 27 5	7°26'37	3♈ 0	3°52	4°12	15°53	24°23	5°33	14°30	2°31	15° 7	8°54	9° 4	0°27	n.a.	F 20
S 21	12 31 2	8°23'45	14°48	6° 3	5°26	15°38	24°31	5°32	14°28	2°33	15° 8	8°54	9° 1	0°33	n.a.	S 21
S 22	12 34 58	9°20'52	26°39	8°14	6°40	15°23	24°40	5°30	14°26	2°35	15°10	8°54	8°58	0°40	n.a.	S 22
M23	12 38 55	10°17'59	8♉35	10°26	7°53	15° 9	24°48	5°29	14°25	2°37	15°11	8°54	8°55	0°47	n.a.	M23
T 24	12 42 51	11°15'05	20°39	12°37	9° 7	14°56	24°56	5°27	14°23	2°39	15°13	8°54	8°51	0°53	n.a.	T 24
W25	12 46 48	12°12'11	2♊54	14°48	10°20	14°43	25° 3	5°26	14°21	2°41	15°14	8°53	8°48	1° 0	n.a.	W25
T 26	12 50 44	13° 9'15	15°22	16°59	11°34	14°31	25°11	5°24	14°19	2°43	15°15	8°53	8°45	1° 7	n.a.	T 26
F 27	12 54 41	14° 6'20	28° 7	19° 8	12°48	14°20	25°19	5°22	14°17	2°45	15°17	8°52	8°42	1°13	n.a.	F 27
S 28	12 58 38	15° 3'23	11♋12	21°17	14° 1	14°10	25°26	5°20	14°15	2°47	15°18	8°D52	8°39	1°20	n.a.	S 28
S 29	13 2 34	16° 0'26	24°38	23°24	15°15	14° 0	25°33	5°18	14°13	2°50	15°20	8°52	8°35	1°27	n.a.	S 29
M30	13 6 31	16♈57'28	8♌28	25♈30	16♈29	13♍51	25♑40	5♐16	14♏11	2♉52	15♈21	8♎53	8♎32	1♈33	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s19	17n52	5s14	14s57	2s32	8s50	1s18	5n30	2n25	23s16	1s 2	21s 6	0n39	16s33	0n 8	10n54	1s36	3s 6	9s48	3s40	4s 5	0n17		n.a.
M 2	3 56	15 54	4 56	14 20	2 29	8 21	1 17	5 36	2 22	23 14	1 3	21 6	0 39	16 33	0 8	10 55	1 36	3 5	9 48	3 39	4 3	0 19		n.a.
T 3	3 33	12 54	4 20	13 41	2 25	7 51	1 16	5 41	2 20	23 13	1 3	21 6	0 39	16 33	0 8	10 55	1 36	3 5	9 48	3 38	4 2	0 21		n.a.
W 4	3 10	9 1	3 25	13 0	2 20	7 21	1 15	5 47	2 17	23 11	1 3	21 6	0 39	16 33	0 8	10 56	1 36	3 4	9 48	3 37	4 1	0 23		n.a.
T 5	2 47	4 28	2 15	12 17	2 15	6 51	1 14	5 52	2 14	23 10	1 3	21 6	0 39	16 32	0 8	10 57	1 36	3 3	9 48	3 37	3 59	0 25		n.a.
F 6	2 24	0s24	0 55	11 32	2 10	6 20	1 13	5 57	2 11	23 9	1 4	21 6	0 39	16 32	0 8	10 57	1 36	3 3	9 48	3 36	3 58	0 27		n.a.
S 7	2 1	5 14	0n29	10 46	2 3	5 50	1 11	6 3	2 8	23 7	1 4	21 6	0 39	16 31	0 8	10 58	1 36	3 2	9 47	3 36	3 57	0 29		n.a.
S 8	1 37	9 41	1 50	9 58	1 57	5 19	1 10	6 8	2 5	23 6	1 4	21 6	0 39	16 31	0 8	10 59	1 36	3 1	9 47	3 36	3 56	0 30		n.a.
M 9	1 14	13 26	3 2	9 8	1 49	4 48	1 9	6 13	2 1	23 4	1 4	21 6	0 39	16 31	0 8	10 59	1 36	3 1	9 47	3 37	3 54	0 32		n.a.
T 10	0 51	16 16	4 0	8 17	1 42	4 17	1 7	6 18	1 58	23 3	1 5	21 6	0 39	16 30	0 8	11 0	1 36	3 0	9 47	3 37	3 53	0 34		n.a.
W11	0 28	18 3	4 43	7 24	1 33	3 46	1 6	6 23	1 55	23 1	1 5	21 6	0 39	16 30	0 8	11 1	1 36	3 0	9 47	3 37	3 52	0 36		n.a.
T 12	0 4	18 45	5 9	6 29	1 25	3 15	1 4	6 27	1 52	23 0	1 5	21 6	0 39	16 29	0 8	11 2	1 36	2 59	9 47	3 37	3 51	0 38		n.a.
F 13	0n19	18 26	5 18	5 33	1 16	2 44	1 3	6 32	1 48	22 59	1 5	21 6	0 39	16 29	0 8	11 2	1 36	2 58	9 47	3 37	3 49	0 40		n.a.
S 14	0 42	17 11	5 11	4 35	1 6	2 12	1 1	6 36	1 45	22 57	1 6	21 6	0 39	16 29	0 8	11 3	1 36	2 58	9 47	3 37	3 48	0 42		n.a.
S 15	1 5	15 9	4 49	3 37	0 56	1 41	0 59	6 40	1 41	22 56	1 6	21 6	0 39	16 28	0 8	11 4	1 36	2 57	9 47	3 37	3 47	0 44		n.a.
M16	1 29	12 29	4 15	2 37	0 46	1 10	0 57	6 44	1 38	22 55	1 6	21 6	0 39	16 28	0 8	11 4	1 36	2 57	9 47	3 37	3 45	0 46		n.a.
T 17	1 52	9 19	3 30	1 36	0 36	0 38	0 56	6 48	1 34	22 53	1 6	21 5	0 38	16 27	0 8	11 5	1 36	2 56	9 46	3 37	3 44	0 48		n.a.
W18	2 15	5 48	2 37	0 35	0 26	0 6	0 54	6 51	1 30	22 52	1 7	21 5	0 38	16 27	0 8	11 6	1 36	2 55	9 46	3 36	3 43	0 49		n.a.
T 19	2 38	2 5	1 37	0n28	0 15	0n25	0 52	6 54	1 27	22 51	1 7	21 5	0 38	16 26	0 8	11 7	1 36	2 55	9 46	3 36	3 42	0 51		n.a.
F 20	3 1	1n43	0 33	1 30	0 5	0 57	0 50	6 57	1 23	22 50	1 7	21 5	0 38	16 26	0 8	11 7	1 36	2 54	9 46	3 36	3 40	0 53		n.a.
S 21	3 24	5 27	0s33	2 33	0n 6	1 28	0 48	7 0	1 19	22 48	1 8	21 5	0 38	16 25	0 8	11 8	1 35	2 54	9 46	3 36	3 39	0 55		n.a.
S 22	3 47	9 0	1 37	3 35	0 16	2 0	0 46	7 3	1 16	22 47	1 8	21 4	0 38	16 25	0 8	11 9	1 35	2 53	9 46	3 36	3 38	0 57		n.a.
M23	4 10	12 12	2 38	4 38	0 27	2 31	0 44	7 5	1 12	22 46	1 8	21 4	0 38	16 24	0 8	11 10	1 35	2 52	9 46	3 36	3 36	0 59		n.a.
T 24	4 33	14 55	3 32	5 39	0 37	3 3	0 42	7 7	1 8	22 45	1 8	21 4	0 38	16 23	0 8	11 10	1 35	2 52	9 46	3 36	3 35	1 1		n.a.
W25	4 56	17 0	4 17	6 40	0 46	3 34	0 40	7 8	1 5	22 44	1 9	21 4	0 38	16 23	0 8	11 11	1 35	2 51	9 46	3 36	3 34	1 3		n.a.
T 26	5 18	18 19	4 52	7 40	0 56	4 5	0 38	7 10	1 1	22 42	1 9	21 3	0 38	16 22	0 8	11 12	1 35	2 51	9 46	3 36	3 33	1 5		n.a.
F 27	5 41	18 46	5 12	8 39	1 5	4 37	0 36	7 11	0 58	22 41	1 9	21 3	0 38	16 22	0 8	11 13	1 35	2 50	9 46	3 36	3 31	1 7		n.a.
S 28	6 4	18 13	5 18	9 36	1 13	5 8	0 34	7 12	0 54	22 40	1 10	21 3	0 38	16 21	0 8	11 13	1 35	2 49	9 46	3 36	3 30	1 9		n.a.
S 29	6 26	16 40	5 6	10 32	1 21	5 39	0 32	7 12	0 50	22 39	1 10	21 2	0 38	16 20	0 8	11 14	1 35	2 49	9 46	3 36	3 29	1 10		n.a.
M30	6n48	14n 6	4s37	11n26	1n29	6n10	0s30	7n12	0n47	22s38	1s10	21s 2	0n38	16s20	0n 8	11n15	1s35	2s48	9s46	3s36	3s28	1n12		n.a.

Julian Day Number = 791586.5, Delta T = 17h04m27s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'19, Lahiri = -39°01'18 Julian Calendar 1 Apr. 2546 BCE == Greg. Calendar 11 March 2546 BCE

The year -2545 astronomical counting style corresponds to year 2546 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2546 BCE
geocentric

MAY 2546 BCE (-2545) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 10 27	17♈54'29	22♌42	27♈34	17♈42	13°R43	25♑47	5°R14	14°R 9	2♉54	15♈22	8♎53	8♎29	1♈40	n.a.	T 1
W 2	13 14 24	18°51'30	7♍18	29°36	18°56	13♍36	25°54	5♐11	14♏ 7	2°56	15°24	8°54	8°26	1°47	n.a.	W 2
T 3	13 18 20	19°48'30	22°12	1♉37	20°10	13°30	26° 1	5° 9	14° 5	2°58	15°25	8°55	8°23	1°53	n.a.	T 3
F 4	13 22 17	20°45'30	7♎17	3°35	21°23	13°24	26° 7	5° 6	14° 3	3° 0	15°27	8°R55	8°20	2° 0	n.a.	F 4
S 5	13 26 13	21°42'30	22°25	5°32	22°37	13°20	26°13	5° 4	14° 0	3° 3	15°28	8°55	8°16	2° 7	n.a.	S 5
S 6	13 30 10	22°39'29	7♏26	7°27	23°50	13°16	26°20	5° 1	13°58	3° 5	15°29	8°54	8°13	2°13	n.a.	S 6
M 7	13 34 7	23°36'29	22°13	9°19	25° 4	13°13	26°26	4°59	13°56	3° 7	15°31	8°52	8°10	2°20	n.a.	M 7
T 8	13 38 3	24°33'29	6♐38	11° 9	26°18	13°10	26°31	4°56	13°54	3° 9	15°32	8°51	8° 7	2°26	n.a.	T 8
W 9	13 42 0	25°30'28	20°38	12°58	27°31	13° 9	26°37	4°53	13°52	3°11	15°33	8°49	8° 4	2°33	n.a.	W 9
T 10	13 45 56	26°27'29	4♑10	14°44	28°45	13°D 8	26°43	4°50	13°49	3°14	15°35	8°47	8° 0	2°40	n.a.	T 10
F 11	13 49 53	27°24'29	17°16	16°28	29°59	13° 9	26°48	4°47	13°47	3°16	15°36	8°46	7°57	2°46	n.a.	F 11
S 12	13 53 49	28°21'30	29°58	18° 9	1♉13	13°10	26°53	4°44	13°45	3°18	15°38	8°D46	7°54	2°53	n.a.	S 12
S 13	13 57 46	29°18'31	12♒20	19°49	2°26	13°12	26°58	4°41	13°42	3°20	15°39	8°46	7°51	3° 0	n.a.	S 13
M14	14 1 43	0♉15'32	24°27	21°26	3°40	13°14	27° 3	4°37	13°40	3°22	15°40	8°47	7°48	3° 6	n.a.	M14
T 15	14 5 39	1°12'34	6♓23	23° 2	4°54	13°18	27° 8	4°34	13°38	3°25	15°42	8°49	7°45	3°13	n.a.	T 15
W16	14 9 36	2° 9'36	18°12	24°35	6° 8	13°22	27°12	4°31	13°35	3°27	15°43	8°50	7°41	3°20	n.a.	W16
T 17	14 13 32	3° 6'39	29°58	26° 6	7°21	13°27	27°17	4°27	13°33	3°29	15°44	8°51	7°38	3°26	n.a.	T 17
F 18	14 17 29	4° 3'42	11♈46	27°34	8°35	13°33	27°21	4°24	13°31	3°31	15°46	8°R52	7°35	3°33	n.a.	F 18
S 19	14 21 25	5° 0'45	23°38	29° 1	9°49	13°40	27°25	4°20	13°28	3°34	15°47	8°51	7°32	3°40	n.a.	S 19
S 20	14 25 22	5°57'49	5♉36	0♊25	11° 3	13°47	27°29	4°17	13°26	3°36	15°48	8°49	7°29	3°46	n.a.	S 20
M21	14 29 19	6°54'54	17°42	1°47	12°16	13°56	27°32	4°13	13°24	3°38	15°50	8°45	7°26	3°53	n.a.	M21
T 22	14 33 15	7°51'58	29°59	3° 6	13°30	14° 5	27°36	4° 9	13°21	3°40	15°51	8°41	7°22	4° 0	n.a.	T 22
W23	14 37 12	8°49'03	12♊28	4°23	14°44	14°14	27°39	4° 6	13°19	3°43	15°52	8°36	7°19	4° 6	n.a.	W23
T 24	14 41 8	9°46'09	25° 8	5°38	15°58	14°25	27°42	4° 2	13°16	3°45	15°54	8°31	7°16	4°13	n.a.	T 24
F 25	14 45 5	10°43'15	8♋ 3	6°50	17°12	14°36	27°45	3°58	13°14	3°47	15°55	8°27	7°13	4°19	n.a.	F 25
S 26	14 49 1	11°40'21	21°14	7°59	18°26	14°48	27°48	3°54	13°12	3°49	15°56	8°24	7°10	4°26	n.a.	S 26
S 27	14 52 58	12°37'27	4♌40	9° 6	19°39	15° 1	27°50	3°50	13° 9	3°51	15°57	8°22	7° 6	4°33	n.a.	S 27
M28	14 56 54	13°34'34	18°24	10°10	20°53	15°14	27°53	3°46	13° 7	3°54	15°59	8°D22	7° 3	4°39	n.a.	M28
T 29	15 0 51	14°31'41	2♍27	11°12	22° 7	15°28	27°55	3°42	13° 4	3°56	16° 0	8°23	7° 0	4°46	n.a.	T 29
W30	15 4 48	15°28'48	16°46	12°10	23°21	15°43	27°57	3°38	13° 2	3°58	16° 1	8°24	6°57	4°53	n.a.	W30
T 31	15 8 44	16♉25'56	1♎21	13♊ 5	24♉35	15♍58	27♑59	3♐33	13♏ 0	4♉ 0	16♈ 2	8°R25	6♎54	4♈59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	7n11	10n39	3s50	12n19	1n35	6n41	0s27	7n12	0n43	22s37	1s11	21s 2	0n38	16s19	0n 8	11n16	1s35	2s48	9s46	3s36	3s26	1n14		n.a.	T 1
W 2	7 33	6 27	2 47	13 9	1 41	7 11	0 25	7 12	0 40	22 36	1 11	21 1	0 38	16 19	0 8	11 17	1 35	2 47	9 46	3 36	3 25	1 16		n.a.	W 2
T 3	7 55	1 46	1 32	13 58	1 47	7 42	0 23	7 11	0 36	22 35	1 11	21 1	0 38	16 18	0 8	11 17	1 35	2 47	9 46	3 37	3 24	1 18		n.a.	T 3
F 4	8 17	3s 5	0 9	14 44	1 52	8 12	0 21	7 10	0 33	22 34	1 11	21 1	0 38	16 17	0 8	11 18	1 35	2 46	9 46	3 37	3 22	1 20		n.a.	F 4
S 5	8 39	7 46	1n14	15 29	1 56	8 42	0 18	7 9	0 29	22 33	1 12	21 0	0 38	16 17	0 8	11 19	1 35	2 45	9 46	3 37	3 21	1 22		n.a.	S 5
S 6	9 0	11 55	2 32	16 11	2 0	9 12	0 16	7 7	0 26	22 32	1 12	21 0	0 38	16 16	0 8	11 20	1 35	2 45	9 46	3 36	3 20	1 24		n.a.	S 6
M 7	9 22	15 14	3 38	16 51	2 2	9 42	0 14	7 5	0 22	22 31	1 12	20 59	0 38	16 15	0 8	11 20	1 35	2 44	9 46	3 36	3 19	1 26		n.a.	M 7
T 8	9 43	17 30	4 28	17 29	2 5	10 12	0 11	7 3	0 19	22 31	1 13	20 59	0 38	16 15	0 8	11 21	1 35	2 44	9 46	3 35	3 17	1 27		n.a.	T 8
W 9	10 5	18 38	5 1	18 4	2 6	10 41	0 9	7 0	0 16	22 30	1 13	20 58	0 38	16 14	0 8	11 22	1 35	2 43	9 46	3 34	3 16	1 29		n.a.	W 9
T 10	10 26	18 39	5 15	18 38	2 7	11 10	0 7	6 58	0 12	22 29	1 13	20 58	0 38	16 13	0 8	11 23	1 35	2 43	9 46	3 33	3 15	1 31		n.a.	T 10
F 11	10 47	17 40	5 13	19 10	2 7	11 39	0 4	6 55	0 9	22 28	1 14	20 57	0 38	16 13	0 8	11 24	1 35	2 42	9 46	3 33	3 13	1 33		n.a.	F 11
S 12	11 8	15 48	4 55	19 39	2 7	12 8	0 2	6 51	0 6	22 28	1 14	20 57	0 38	16 12	0 8	11 24	1 35	2 42	9 46	3 33	3 12	1 35		n.a.	S 12
S 13	11 28	13 16	4 24	20 6	2 6	12 36	0n 0	6 48	0 3	22 27	1 14	20 56	0 37	16 11	0 7	11 25	1 35	2 41	9 46	3 33	3 11	1 37		n.a.	S 13
M14	11 49	10 12	3 41	20 31	2 4	13 4	0 3	6 44	0s 0	22 26	1 15	20 56	0 37	16 11	0 7	11 26	1 35	2 41	9 46	3 34	3 10	1 39		n.a.	M14
T 15	12 9	6 45	2 50	20 54	2 2	13 31	0 5	6 39	0 3	22 26	1 15	20 55	0 37	16 10	0 7	11 27	1 35	2 40	9 46	3 34	3 8	1 41		n.a.	T 15
W16	12 29	3 4	1 52	21 15	1 59	13 59	0 8	6 35	0 6	22 25	1 15	20 55	0 37	16 9	0 7	11 28	1 35	2 40	9 46	3 35	3 7	1 43		n.a.	W16
T 17	12 49	0n44	0 49	21 35	1 55	14 26	0 10	6 30	0 9	22 25	1 16	20 54	0 37	16 8	0 7	11 28	1 35	2 39	9 46	3 35	3 6	1 45		n.a.	T 17
F 18	13 9	4 31	0s16	21 52	1 51	14 52	0 12	6 25	0 12	22 24	1 16	20 53	0 37	16 8	0 7	11 29	1 35	2 39	9 46	3 35	3 4	1 46		n.a.	F 18
S 19	13 29	8 8	1 20	22 7	1 47	15 19	0 15	6 20	0 15	22 24	1 16	20 53	0 37	16 7	0 7	11 30	1 35	2 38	9 46	3 35	3 3	1 48		n.a.	S 19
S 20	13 48	11 27	2 22	22 21	1 41	15 45	0 17	6 14	0 18	22 23	1 17	20 52	0 37	16 6	0 7	11 31	1 35	2 38	9 46	3 34	3 2	1 50		n.a.	S 20
M21	14 8	14 20	3 17	22 32	1 36	16 10	0 19	6 9	0 21	22 23	1 17	20 51	0 37	16 6	0 7	11 31	1 35	2 37	9 46	3 33	3 1	1 52		n.a.	M21
T 22	14 27	16 37	4 5	22 42	1 29	16 35	0 22	6 3	0 23	22 22	1 17	20 51	0 37	16 5	0 7	11 32	1 35	2 37	9 46	3 31	2 59	1 54		n.a.	T 22
W23	14 45	18 9	4 41	22 51	1 23	17 0	0 24	5 56	0 26	22 22	1 18	20 50	0 37	16 4	0 7	11 33	1 35	2 36	9 46	3 29	2 58	1 56		n.a.	W23
T 24	15 4	18 49	5 4	22 57	1 15	17 24	0 26	5 50	0 29	22 22	1 18	20 50	0 37	16 3	0 7	11 34	1 35	2 36	9 46	3 27	2 57	1 58		n.a.	T 24
F 25	15 22	18 31	5 13	23 2	1 7	17 48	0 28	5 43	0 31	22 21	1 18	20 49	0 37	16 3	0 7	11 34	1 35	2 35	9 46	3 25	2 55	2 0		n.a.	F 25
S 26	15 40	17 14	5 5	23 6	0 59	18 11	0 31	5 36	0 34	22 21	1 19	20 48	0 37	16 2	0 7	11 35	1 35	2 35	9 46	3 24	2 54	2 1		n.a.	S 26
S 27	15 58	14 59	4 40	23 8	0 50	18 34	0 33	5 29	0 36	22 21	1 19	20 47	0 37	16 1	0 7	11 36	1 35	2 34	9 46	3 24	2 53	2 3		n.a.	S 27
M28	16 16	11 51	4 0	23 9	0 41	18 57	0 35	5 21	0 39	22 21	1 20	20 47	0 37	16 0	0 7	11 37	1 35	2 34	9 46	3 23	2 52	2 5		n.a.	M28
T 29	16 33	7 59	3 4	23 8	0 31	19 18	0 37	5 13	0 41	22 21	1 20	20 46	0 36	16 0	0 7	11 38	1 35	2 33	9 46	3 24	2 50	2 7		n.a.	T 29
W30	16 50	3 34	1 55	23 6	0 20	19 40	0 40	5 5	0 44	22 21	1 20	20 45	0 36	15 59	0 7	11 38	1 35	2 33	9 46	3 24	2 49	2 9		n.a.	W30
T 31	17n 7	1s 8	0s39	23n 2	0n10	20n 1	0n42	4n57	0s46	22s21	1s21	20s45	0n36	15s58	0n 7	11n39	1s35	2s33	9s46	3s25	2s48	2n11		n.a.	T 31

Julian Day Number = 791616.5, Delta T = 17h04m25s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'15, Lahiri = -39°01'14 Julian Calendar 1 May 2546 BCE == Greg. Calendar 10 Apr. 2546 BCE

The year -2545 astronomical counting style corresponds to year 2546 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2546 BCE
geocentric

JUNE 2546 BCE (-2545) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 12 41	17♉23'04	16♎ 7	13♊57	25♉49	16♍14	28♑ 0	3°R29	12°R57	4♉ 2	16♈ 4	8°R25	6♎51	5♈ 6	n.a.	F 1
S 2	15 16 37	18°20'13	0♏59	14°46	27° 3	16°30	28° 2	3♐25	12♏55	4° 5	16° 5	8♎24	6°47	5°13	n.a.	S 2
S 3	15 20 34	19°17'22	15°49	15°31	28°16	16°48	28° 3	3°21	12°52	4° 7	16° 6	8°20	6°44	5°19	n.a.	S 3
M 4	15 24 30	20°14'33	0♐29	16°13	29°30	17° 5	28° 4	3°16	12°50	4° 9	16° 7	8°15	6°41	5°26	n.a.	M 4
T 5	15 28 27	21°11'45	14°52	16°51	0♊44	17°24	28° 5	3°12	12°48	4°11	16° 9	8° 9	6°38	5°33	n.a.	T 5
W 6	15 32 24	22° 8'57	28°53	17°25	1°58	17°43	28° 5	3° 8	12°45	4°13	16°10	8° 2	6°35	5°39	n.a.	W 6
T 7	15 36 20	23° 6'11	12♑29	17°55	3°12	18° 2	28° 6	3° 3	12°43	4°15	16°11	7°56	6°31	5°46	n.a.	T 7
F 8	15 40 17	24° 3'26	25°38	18°21	4°26	18°22	28° 6	2°59	12°40	4°17	16°12	7°51	6°28	5°52	n.a.	F 8
S 9	15 44 13	25° 0'42	8♒22	18°42	5°40	18°43	28°R 6	2°55	12°38	4°20	16°13	7°47	6°25	5°59	n.a.	S 9
S 10	15 48 10	25°57'59	20°46	18°59	6°54	19° 4	28° 6	2°50	12°36	4°22	16°14	7°D46	6°22	6° 6	n.a.	S 10
M11	15 52 6	26°55'18	2♓53	19°11	8° 8	19°25	28° 6	2°46	12°34	4°24	16°15	7°46	6°19	6°12	n.a.	M11
T 12	15 56 3	27°52'38	14°48	19°18	9°22	19°48	28° 5	2°41	12°31	4°26	16°16	7°47	6°16	6°19	n.a.	T 12
W13	16 0 0	28°50'00	26°36	19°R19	10°36	20°10	28° 4	2°37	12°29	4°28	16°18	7°48	6°12	6°26	n.a.	W13
T 14	16 3 56	29°47'23	8♈23	19°16	11°50	20°33	28° 3	2°32	12°27	4°30	16°19	7°R48	6° 9	6°32	n.a.	T 14
F 15	16 7 53	0♊44'47	20°14	19° 8	13° 4	20°57	28° 2	2°28	12°24	4°32	16°20	7°48	6° 6	6°39	n.a.	F 15
S 16	16 11 49	1°42'13	2♉11	18°54	14°18	21°21	28° 1	2°23	12°22	4°34	16°21	7°45	6° 3	6°46	n.a.	S 16
S 17	16 15 46	2°39'40	14°19	18°35	15°32	21°46	27°59	2°19	12°20	4°36	16°22	7°39	6° 0	6°52	n.a.	S 17
M18	16 19 42	3°37'08	26°39	18°11	16°46	22°11	27°58	2°14	12°18	4°38	16°23	7°32	5°57	6°59	n.a.	M18
T 19	16 23 39	4°34'38	9♊12	17°42	18° 0	22°36	27°56	2°10	12°16	4°40	16°24	7°23	5°53	7° 6	n.a.	T 19
W20	16 27 35	5°32'10	21°59	17° 9	19°14	23° 2	27°54	2° 5	12°13	4°42	16°25	7°13	5°50	7°12	n.a.	W20
T 21	16 31 32	6°29'42	4♋59	16°31	20°28	23°29	27°51	2° 1	12°11	4°44	16°26	7° 3	5°47	7°19	n.a.	T 21
F 22	16 35 29	7°27'16	18°13	15°49	21°42	23°56	27°49	1°56	12° 9	4°46	16°27	6°54	5°44	7°26	n.a.	F 22
S 23	16 39 25	8°24'51	1♌38	15° 5	22°56	24°23	27°46	1°52	12° 7	4°48	16°28	6°46	5°41	7°32	n.a.	S 23
S 24	16 43 22	9°22'28	15°14	14°17	24°10	24°50	27°43	1°48	12° 5	4°50	16°29	6°42	5°37	7°39	n.a.	S 24
M25	16 47 18	10°20'05	29° 1	13°28	25°24	25°18	27°40	1°43	12° 3	4°52	16°29	6°39	5°34	7°45	n.a.	M25
T 26	16 51 15	11°17'44	12♍58	12°38	26°38	25°47	27°37	1°39	12° 1	4°54	16°30	6°D39	5°31	7°52	n.a.	T 26
W27	16 55 11	12°15'24	27° 6	11°49	27°52	26°16	27°34	1°34	11°59	4°56	16°31	6°39	5°28	7°59	n.a.	W27
T 28	16 59 8	13°13'05	11♎23	11° 0	29° 6	26°45	27°30	1°30	11°57	4°57	16°32	6°R39	5°25	8° 5	n.a.	T 28
F 29	17 3 4	14°10'47	25°47	10°13	0♋20	27°14	27°26	1°26	11°55	4°59	16°33	6°38	5°22	8°12	n.a.	F 29
S 30	17 7 1	15♊ 8'31	10♏15	9♊30	1♋34	27♍44	27♑22	1♐21	11♏53	5♉ 1	16♈34	6♎34	5♎18	8♈19	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n24	5s50	0n42	22n58	0s 2	20n21	0n44	4n49	0s48	22s21	1s21	20s44	0n36	15s58	0n 7	11n40	1s35	2s32	9s46	3s25	2s47	2n13		n.a.
S 2	17 40	10 12	2 0	22 52	0 13	20 41	0 46	4 40	0 50	22 21	1 21	20 43	0 36	15 57	0 7	11 41	1 35	2 32	9 46	3 24	2 45	2 15		n.a.
S 3	17 56	13 56	3 9	22 45	0 25	21 0	0 48	4 31	0 53	22 21	1 22	20 42	0 36	15 56	0 7	11 41	1 35	2 31	9 46	3 23	2 44	2 17		n.a.
M 4	18 12	16 43	4 5	22 38	0 37	21 18	0 50	4 22	0 55	22 21	1 22	20 42	0 36	15 55	0 7	11 42	1 35	2 31	9 46	3 21	2 43	2 18		n.a.
T 5	18 28	18 23	4 45	22 29	0 50	21 37	0 52	4 13	0 57	22 21	1 22	20 41	0 36	15 55	0 7	11 43	1 35	2 31	9 47	3 18	2 41	2 20		n.a.
W 6	18 43	18 53	5 6	22 19	1 3	21 54	0 54	4 4	0 59	22 21	1 23	20 40	0 36	15 54	0 7	11 43	1 35	2 30	9 47	3 15	2 40	2 22		n.a.
T 7	18 58	18 16	5 8	22 9	1 16	22 11	0 56	3 54	1 1	22 22	1 23	20 39	0 36	15 53	0 7	11 44	1 35	2 30	9 47	3 13	2 39	2 24		n.a.
F 8	19 12	16 40	4 55	21 58	1 30	22 27	0 58	3 44	1 3	22 22	1 23	20 38	0 36	15 52	0 7	11 45	1 35	2 30	9 47	3 11	2 38	2 26		n.a.
S 9	19 27	14 17	4 27	21 46	1 43	22 42	1 0	3 34	1 5	22 22	1 24	20 38	0 36	15 52	0 7	11 46	1 35	2 29	9 47	3 9	2 36	2 28		n.a.
S 10	19 41	11 19	3 47	21 34	1 57	22 57	1 1	3 24	1 7	22 23	1 24	20 37	0 36	15 51	0 7	11 46	1 35	2 29	9 47	3 9	2 35	2 30		n.a.
M11	19 54	7 56	2 57	21 21	2 11	23 12	1 3	3 14	1 9	22 23	1 24	20 36	0 35	15 50	0 7	11 47	1 35	2 28	9 47	3 9	2 34	2 32		n.a.
T 12	20 8	4 16	2 1	21 8	2 25	23 25	1 5	3 3	1 11	22 24	1 25	20 35	0 35	15 50	0 7	11 48	1 35	2 28	9 47	3 9	2 32	2 33		n.a.
W13	20 21	0 28	1 0	20 55	2 38	23 38	1 6	2 52	1 12	22 24	1 25	20 34	0 35	15 49	0 7	11 48	1 35	2 28	9 47	3 10	2 31	2 35		n.a.
T 14	20 33	3n21	0s 3	20 41	2 52	23 50	1 8	2 41	1 14	22 25	1 26	20 34	0 35	15 48	0 7	11 49	1 35	2 28	9 47	3 10	2 30	2 37		n.a.
F 15	20 46	7 3	1 6	20 27	3 5	24 2	1 10	2 30	1 16	22 25	1 26	20 33	0 35	15 48	0 7	11 50	1 35	2 27	9 47	3 10	2 29	2 39		n.a.
S 16	20 58	10 31	2 7	20 13	3 17	24 12	1 11	2 19	1 17	22 26	1 26	20 32	0 35	15 47	0 7	11 51	1 35	2 27	9 48	3 8	2 27	2 41		n.a.
S 17	21 10	13 35	3 3	20 0	3 29	24 22	1 13	2 8	1 19	22 26	1 27	20 31	0 35	15 46	0 7	11 51	1 35	2 27	9 48	3 6	2 26	2 43		n.a.
M18	21 21	16 6	3 51	19 46	3 41	24 32	1 14	1 56	1 21	22 27	1 27	20 30	0 35	15 45	0 7	11 52	1 35	2 26	9 48	3 3	2 25	2 45		n.a.
T 19	21 32	17 54	4 29	19 33	3 51	24 40	1 15	1 45	1 22	22 28	1 27	20 30	0 35	15 45	0 7	11 53	1 35	2 26	9 48	3 0	2 23	2 47		n.a.
W20	21 42	18 50	4 54	19 21	4 1	24 48	1 17	1 33	1 24	22 29	1 28	20 29	0 35	15 44	0 7	11 53	1 35	2 26	9 48	2 55	2 22	2 48		n.a.
T 21	21 53	18 49	5 4	19 9	4 9	24 55	1 18	1 21	1 25	22 29	1 28	20 28	0 34	15 43	0 7	11 54	1 35	2 26	9 48	2 51	2 21	2 50		n.a.
F 22	22 3	17 46	4 59	18 57	4 16	25 2	1 19	1 8	1 27	22 30	1 28	20 27	0 34	15 43	0 7	11 54	1 35	2 25	9 48	2 48	2 20	2 52		n.a.
S 23	22 12	15 45	4 37	18 47	4 22	25 7	1 20	0 56	1 28	22 31	1 29	20 26	0 34	15 42	0 7	11 55	1 35	2 25	9 48	2 45	2 18	2 54		n.a.
S 24	22 21	12 50	3 59	18 38	4 26	25 12	1 21	0 44	1 30	22 32	1 29	20 26	0 34	15 42	0 7	11 56	1 35	2 25	9 49	2 43	2 17	2 56		n.a.
M25	22 30	9 10	3 7	18 30	4 28	25 16	1 23	0 31	1 31	22 33	1 29	20 25	0 34	15 41	0 7	11 56	1 35	2 25	9 49	2 42	2 16	2 58		n.a.
T 26	22 38	4 57	2 3	18 23	4 28	25 19	1 23	0 18	1 32	22 34	1 30	20 24	0 34	15 40	0 7	11 57	1 35	2 24	9 49	2 42	2 14	3 0		n.a.
W27	22 46	0 24	0 51	18 18	4 27	25 22	1 24	0 5	1 34	22 35	1 30	20 23	0 34	15 40	0 7	11 58	1 35	2 24	9 49	2 42	2 13	3 2		n.a.
T 28	22 54	4s13	0n25	18 15	4 24	25 24	1 25	0s 8	1 35	22 36	1 30	20 22	0 34	15 39	0 7	11 58	1 35	2 24	9 49	2 42	2 12	3 3		n.a.
F 29	23 1	8 38	1 40	18 13	4 19	25 25	1 26	0 21	1 36	22 37	1 31	20 22	0 34	15 39	0 7	11 59	1 35	2 24	9 49	2 41	2 11	3 5		n.a.
S 30	23n 8	12s33	2n49	18n13	4s12	25n25	1n27	0s34	1s37	22s38	1s31	20s21	0n34	15s38	0n 7	11n59	1s35	2s24	9s49	2s40	2s 9	3n 7		n.a.

Julian Day Number = 791647.5, Delta T = 17h04m22s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'11, Lahiri = -39°01'10 Julian Calendar 1 June 2546 BCE == Greg. Calendar 11 May 2546 BCE

The year -2545 astronomical counting style corresponds to year 2546 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2546 BCE
geocentric

JULY 2546 BCE (-2545) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 10 58	16♊ 6'16	24♏42	8°R50	2♋48	28♍15	27°R18	1°R17	11°R51	5♉ 3	16♈35	6°R28	5♎15	8♈25	n.a.	S 1
M 2	17 14 54	17° 4'03	9♐ 3	8♊15	4° 2	28°45	27♑14	1♐13	11♏50	5° 5	16°35	6♎19	5°12	8°32	n.a.	M 2
T 3	17 18 51	18° 1'52	23°12	7°46	5°16	29°16	27° 9	1° 9	11°48	5° 6	16°36	6° 9	5° 9	8°39	n.a.	T 3
W 4	17 22 47	18°59'43	7♑ 3	7°23	6°30	29°47	27° 5	1° 4	11°46	5° 8	16°37	5°58	5° 6	8°45	n.a.	W 4
T 5	17 26 44	19°57'35	20°33	7° 6	7°44	0♎19	27° 0	1° 0	11°44	5°10	16°38	5°47	5° 3	8°52	n.a.	T 5
F 6	17 30 40	20°55'29	3♒39	6°57	8°58	0°51	26°55	0°56	11°43	5°11	16°38	5°38	4°59	8°59	n.a.	F 6
S 7	17 34 37	21°53'25	16°23	6°D56	10°12	1°23	26°50	0°52	11°41	5°13	16°39	5°31	4°56	9° 5	n.a.	S 7
S 8	17 38 33	22°51'23	28°47	7° 3	11°26	1°55	26°44	0°48	11°39	5°15	16°40	5°26	4°53	9°12	n.a.	S 8
M 9	17 42 30	23°49'23	10♓54	7°17	12°41	2°28	26°39	0°44	11°38	5°16	16°40	5°24	4°50	9°19	n.a.	M 9
T 10	17 46 27	24°47'26	22°49	7°40	13°55	3° 1	26°33	0°40	11°36	5°18	16°41	5°D23	4°47	9°25	n.a.	T 10
W11	17 50 23	25°45'30	4♈38	8°11	15° 9	3°34	26°27	0°36	11°35	5°20	16°42	5°R23	4°43	9°32	n.a.	W11
T 12	17 54 20	26°43'36	16°27	8°49	16°23	4° 8	26°22	0°33	11°33	5°21	16°42	5°23	4°40	9°38	n.a.	T 12
F 13	17 58 16	27°41'45	28°19	9°36	17°37	4°42	26°15	0°29	11°32	5°23	16°43	5°21	4°37	9°45	n.a.	F 13
S 14	18 2 13	28°39'56	10♉22	10°29	18°51	5°16	26° 9	0°25	11°30	5°24	16°43	5°17	4°34	9°52	n.a.	S 14
S 15	18 6 9	29°38'09	22°37	11°30	20° 5	5°50	26° 3	0°22	11°29	5°26	16°44	5°10	4°31	9°58	n.a.	S 15
M16	18 10 6	0♋36'24	5♊ 9	12°38	21°19	6°25	25°56	0°18	11°28	5°27	16°44	5° 1	4°28	10° 5	n.a.	M16
T 17	18 14 2	1°34'42	17°58	13°52	22°33	7° 0	25°50	0°14	11°26	5°28	16°45	4°50	4°24	10°12	n.a.	T 17
W18	18 17 59	2°33'01	1♌ 5	15°12	23°47	7°35	25°43	0°11	11°25	5°30	16°45	4°37	4°21	10°18	n.a.	W18
T 19	18 21 56	3°31'23	14°28	16°38	25° 1	8°10	25°36	0° 8	11°24	5°31	16°46	4°24	4°18	10°25	n.a.	T 19
F 20	18 25 52	4°29'46	28° 6	18° 8	26°15	8°46	25°29	0° 4	11°23	5°33	16°46	4°13	4°15	10°32	n.a.	F 20
S 21	18 29 49	5°28'11	11♌54	19°43	27°29	9°22	25°22	0° 1	11°22	5°34	16°47	4° 3	4°12	10°38	n.a.	S 21
S 22	18 33 45	6°26'39	25°50	21°21	28°43	9°58	25°15	29♏58	11°21	5°35	16°47	3°57	4° 9	10°45	n.a.	S 22
M23	18 37 42	7°25'08	9♍51	23° 3	29°57	10°34	25° 8	29°55	11°20	5°36	16°47	3°53	4° 5	10°52	n.a.	M23
T 24	18 41 38	8°23'38	23°55	24°48	1♌11	11°11	25° 1	29°52	11°19	5°38	16°48	3°52	4° 2	10°58	n.a.	T 24
W25	18 45 35	9°22'11	8♎ 0	26°35	2°25	11°48	24°53	29°49	11°18	5°39	16°48	3°52	3°59	11° 5	n.a.	W25
T 26	18 49 31	10°20'45	22° 7	28°24	3°39	12°24	24°46	29°46	11°17	5°40	16°48	3°52	3°56	11°12	n.a.	T 26
F 27	18 53 28	11°19'22	6♏14	0♋14	4°53	13° 2	24°38	29°43	11°16	5°41	16°49	3°50	3°53	11°18	n.a.	F 27
S 28	18 57 24	12°18'00	20°20	2° 5	6° 7	13°39	24°30	29°40	11°15	5°42	16°49	3°46	3°49	11°25	n.a.	S 28
S 29	19 1 21	13°16'40	4♐22	3°58	7°21	14°17	24°23	29°38	11°15	5°43	16°49	3°39	3°46	11°31	n.a.	S 29
M30	19 5 18	14°15'22	18°17	5°50	8°35	14°54	24°15	29°35	11°14	5°45	16°49	3°30	3°43	11°38	n.a.	M30
T 31	19 9 14	15♋14'06	2♑ 2	7♋43	9♌49	15♎32	24♑ 7	29♏33	11♏13	5♉46	16♈50	3♎18	3♎40	11♈45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n14	15s43	3n46	18n16	4s 3	25n24	1n27	0s47	1s39	22s39	1s31	20s20	0n33	15s37	0n 7	12n 0	1s35	2s23	9s49	2s37	2s 8	3n 9			n.a.
M 2	23 20	17 52	4 29	18 20	3 53	25 23	1 28	1 1	1 40	22 41	1 32	20 19	0 33	15 37	0 7	12 1	1 35	2 23	9 50	2 34	2 7	3 11			n.a.
T 3	23 25	18 54	4 55	18 27	3 42	25 21	1 29	1 14	1 41	22 42	1 32	20 18	0 33	15 36	0 7	12 1	1 35	2 23	9 50	2 30	2 5	3 13			n.a.
W 4	23 30	18 45	5 2	18 36	3 29	25 18	1 29	1 28	1 42	22 43	1 32	20 18	0 33	15 36	0 7	12 2	1 35	2 23	9 50	2 25	2 4	3 15			n.a.
T 5	23 35	17 33	4 52	18 47	3 15	25 14	1 29	1 42	1 43	22 44	1 33	20 17	0 33	15 35	0 7	12 2	1 35	2 23	9 50	2 21	2 3	3 17			n.a.
F 6	23 39	15 26	4 27	19 0	3 1	25 9	1 30	1 56	1 44	22 46	1 33	20 16	0 33	15 35	0 7	12 3	1 36	2 23	9 50	2 17	2 2	3 18			n.a.
S 7	23 43	12 38	3 49	19 15	2 45	25 4	1 30	2 10	1 45	22 47	1 33	20 15	0 33	15 34	0 7	12 3	1 36	2 22	9 50	2 14	2 0	3 20			n.a.
S 8	23 47	9 20	3 1	19 31	2 29	24 58	1 30	2 24	1 46	22 48	1 33	20 15	0 33	15 34	0 7	12 4	1 36	2 22	9 51	2 12	1 59	3 22			n.a.
M 9	23 50	5 42	2 6	19 50	2 13	24 51	1 30	2 38	1 47	22 50	1 34	20 14	0 33	15 33	0 7	12 4	1 36	2 22	9 51	2 11	1 58	3 24			n.a.
T 10	23 52	1 54	1 6	20 10	1 56	24 44	1 30	2 52	1 48	22 51	1 34	20 13	0 32	15 33	0 7	12 5	1 36	2 22	9 51	2 11	1 56	3 26			n.a.
W11	23 54	1n57	0 4	20 32	1 39	24 35	1 30	3 7	1 49	22 52	1 34	20 13	0 32	15 32	0 7	12 5	1 36	2 22	9 51	2 11	1 55	3 28			n.a.
T 12	23 56	5 43	0s58	20 54	1 23	24 26	1 30	3 21	1 50	22 54	1 35	20 12	0 32	15 32	0 7	12 6	1 36	2 22	9 51	2 11	1 54	3 30			n.a.
F 13	23 57	9 17	1 59	21 17	1 7	24 17	1 30	3 36	1 51	22 55	1 35	20 11	0 32	15 31	0 7	12 6	1 36	2 22	9 51	2 10	1 53	3 31			n.a.
S 14	23 58	12 30	2 54	21 41	0 51	24 6	1 30	3 50	1 52	22 57	1 35	20 11	0 32	15 31	0 7	12 7	1 36	2 22	9 51	2 9	1 51	3 33			n.a.
S 15	23 58	15 15	3 43	22 5	0 35	23 55	1 30	4 5	1 52	22 58	1 35	20 10	0 32	15 30	0 7	12 7	1 36	2 22	9 52	2 6	1 50	3 35			n.a.
M16	23 58	17 21	4 21	22 29	0 20	23 43	1 29	4 20	1 53	23 0	1 36	20 9	0 32	15 30	0 7	12 8	1 36	2 22	9 52	2 2	1 49	3 37			n.a.
T 17	23 58	18 38	4 48	22 53	0 6	23 30	1 29	4 34	1 54	23 1	1 36	20 9	0 32	15 30	0 7	12 8	1 36	2 22	9 52	1 58	1 47	3 39			n.a.
W18	23 57	18 58	5 0	23 16	0n 8	23 17	1 28	4 49	1 55	23 3	1 36	20 8	0 31	15 29	0 7	12 9	1 36	2 22	9 52	1 52	1 46	3 41			n.a.
T 19	23 56	18 16	4 56	23 38	0 21	23 3	1 28	5 4	1 55	23 4	1 36	20 7	0 31	15 29	0 7	12 9	1 36	2 22	9 52	1 47	1 45	3 43			n.a.
F 20	23 54	16 31	4 35	23 59	0 33	22 48	1 27	5 19	1 56	23 6	1 37	20 7	0 31	15 29	0 7	12 10	1 36	2 22	9 52	1 43	1 43	3 44			n.a.
S 21	23 52	13 48	3 58	24 18	0 44	22 33	1 27	5 34	1 57	23 7	1 37	20 6	0 31	15 28	0 7	12 10	1 36	2 22	9 53	1 39	1 42	3 46			n.a.
S 22	23 49	10 16	3 7	24 36	0 54	22 16	1 26	5 49	1 57	23 9	1 37	20 6	0 31	15 28	0 7	12 10	1 36	2 22	9 53	1 36	1 41	3 48			n.a.
M23	23 46	6 9	2 3	24 51	1 4	22 0	1 25	6 5	1 58	23 11	1 37	20 5	0 31	15 28	0 7	12 11	1 36	2 22	9 53	1 35	1 40	3 50			n.a.
T 24	23 42	1 40	0 52	25 4	1 12	21 42	1 24	6 20	1 59	23 12	1 37	20 5	0 31	15 27	0 7	12 11	1 36	2 22	9 53	1 34	1 38	3 52			n.a.
W25	23 38	2s55	0n22	25 16	1 20	21 24	1 23	6 35	1 59	23 14	1 38	20 4	0 31	15 27	0 7	12 11	1 36	2 22	9 53	1 34	1 37	3 54			n.a.
T 26	23 34	7 20	1 35	25 24	1 26	21 6	1 22	6 50	2 0	23 15	1 38	20 4	0 30	15 27	0 7	12 12	1 36	2 22	9 54	1 34	1 36	3 56			n.a.
F 27	23 29	11 21	2 42	25 31	1 32	20 47	1 21	7 6	2 0	23 17	1 38	20 3	0 30	15 27	0 7	12 12	1 36	2 22	9 54	1 33	1 34	3 57			n.a.
S 28	23 24	14 42	3 40	25 34	1 37	20 27	1 20	7 21	2 1	23 19	1 38	20 3	0 30	15 26	0 7	12 13	1 36	2 22	9 54	1 32	1 33	3 59			n.a.
S 29	23 18	17 11	4 23	25 36	1 41	20 6	1 18	7 36	2 1	23 20	1 38	20 2	0 30	15 26	0 7	12 13	1 36	2 22	9 54	1 29	1 32	4 1			n.a.
M30	23 12	18 37	4 51	25 35	1 44	19 45	1 17	7 52	2 2	23 22	1 38	20 2	0 30	15 26	0 7	12 13	1 36	2 22	9 54	1 25	1 31	4 3			n.a.
T 31	23n 5	18s57	5n 1	25n31	1n47	19n24	1n16	8s 7	2s 2	23s23	1s39	20s 1	0n30	15s26	0n 7	12n13	1s36	2s22	9s54	1s21	1s29	4n 5			n.a.

Julian Day Number = 791677.5, Delta T = 17h04m20s
Ecliptic obliquity = 23°58'34, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'07, Lahiri = -39°01'06 Julian Calendar 1 July 2546 BCE == Greg. Calendar 10 June 2546 BCE

The year -2545 astronomical counting style corresponds to year 2546 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2546 BCE
geocentric

AUGUST 2546 BCE (-2545) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 13 11	16♋12'52	15♉33	9♋36	11♌ 3	16♎10	23°R59	29°R31	11°R13	5♉47	16♈50	3°R 6	3♎37	11♈51	n.a.	W 1
T 2	19 17 7	17°11'41	28°48	11°29	12°17	16°49	23♉51	29♏28	11♏12	5°48	16°50	2♎54	3°34	11°58	n.a.	T 2
F 3	19 21 4	18°10'32	11♒44	13°21	13°31	17°27	23°43	29°26	11°12	5°48	16°50	2°44	3°30	12° 5	n.a.	F 3
S 4	19 25 0	19° 9'24	24°21	15°13	14°45	18° 6	23°35	29°24	11°11	5°49	16°50	2°36	3°27	12°11	n.a.	S 4
S 5	19 28 57	20° 8'20	6♓40	17° 4	15°59	18°44	23°27	29°22	11°11	5°50	16°50	2°30	3°24	12°18	n.a.	S 5
M 6	19 32 53	21° 7'17	18°46	18°55	17°13	19°23	23°19	29°20	11°11	5°51	16°50	2°27	3°21	12°25	n.a.	M 6
T 7	19 36 50	22° 6'18	0♈40	20°44	18°27	20° 2	23°11	29°18	11°10	5°52	16°50	2°D27	3°18	12°31	n.a.	T 7
W 8	19 40 46	23° 5'20	12°29	22°34	19°40	20°42	23° 3	29°16	11°10	5°53	16°R50	2°27	3°15	12°38	n.a.	W 8
T 9	19 44 43	24° 4'25	24°18	24°22	20°54	21°21	22°55	29°15	11°10	5°53	16°50	2°R27	3°11	12°45	n.a.	T 9
F 10	19 48 40	25° 3'33	6♉11	26° 9	22° 8	22° 1	22°47	29°13	11°10	5°54	16°50	2°26	3° 8	12°51	n.a.	F 10
S 11	19 52 36	26° 2'43	18°14	27°56	23°22	22°40	22°39	29°12	11°10	5°55	16°50	2°24	3° 5	12°58	n.a.	S 11
S 12	19 56 33	27° 1'56	0♊33	29°42	24°36	23°20	22°31	29°10	11°D10	5°55	16°50	2°19	3° 2	13° 5	n.a.	S 12
M13	20 0 29	28° 1'11	13°11	1♌26	25°50	24° 0	22°23	29° 9	11°10	5°56	16°50	2°12	2°59	13°11	n.a.	M13
T 14	20 4 26	29° 0'29	26°10	3°10	27° 3	24°40	22°15	29° 8	11°10	5°57	16°50	2° 3	2°55	13°18	n.a.	T 14
W15	20 8 22	29°59'49	9♋32	4°54	28°17	25°21	22° 7	29° 7	11°10	5°57	16°50	1°53	2°52	13°24	n.a.	W15
T 16	20 12 19	0♌59'11	23°15	6°36	29°31	26° 1	22° 0	29° 6	11°10	5°58	16°50	1°42	2°49	13°31	n.a.	T 16
F 17	20 16 15	1°58'36	7♌16	8°17	0♍45	26°42	21°52	29° 5	11°10	5°58	16°49	1°32	2°46	13°38	n.a.	F 17
S 18	20 20 12	2°58'03	21°30	9°58	1°59	27°22	21°44	29° 4	11°10	5°59	16°49	1°25	2°43	13°44	n.a.	S 18
S 19	20 24 8	3°57'32	5♍52	11°38	3°12	28° 3	21°36	29° 4	11°11	5°59	16°49	1°20	2°40	13°51	n.a.	S 19
M20	20 28 5	4°57'03	20°17	13°17	4°26	28°44	21°29	29° 3	11°11	6° 0	16°49	1°17	2°36	13°58	n.a.	M20
T 21	20 32 2	5°56'36	4♎39	14°55	5°40	29°25	21°21	29° 2	11°12	6° 0	16°49	1°D17	2°33	14° 4	n.a.	T 21
W22	20 35 58	6°56'11	18°56	16°32	6°53	0♏ 6	21°14	29° 2	11°12	6° 0	16°48	1°17	2°30	14°11	n.a.	W22
T 23	20 39 55	7°55'48	3♏ 5	18° 9	8° 7	0°48	21° 6	29° 2	11°13	6° 0	16°48	1°R18	2°27	14°18	n.a.	T 23
F 24	20 43 51	8°55'26	17° 6	19°45	9°21	1°29	20°59	29° 2	11°13	6° 1	16°48	1°18	2°24	14°24	n.a.	F 24
S 25	20 47 48	9°55'07	0♐58	21°20	10°34	2°11	20°52	29°D 2	11°14	6° 1	16°47	1°16	2°20	14°31	n.a.	S 25
S 26	20 51 44	10°54'50	14°40	22°55	11°48	2°52	20°45	29° 2	11°14	6° 1	16°47	1°12	2°17	14°38	n.a.	S 26
M27	20 55 41	11°54'35	28°11	24°29	13° 1	3°34	20°38	29° 2	11°15	6° 1	16°46	1° 5	2°14	14°44	n.a.	M27
T 28	20 59 37	12°54'21	11♑30	26° 2	14°15	4°16	20°31	29° 2	11°16	6° 1	16°46	0°58	2°11	14°51	n.a.	T 28
W29	21 3 34	13°54'10	24°37	27°34	15°28	4°58	20°24	29° 2	11°17	6° 1	16°46	0°49	2° 8	14°58	n.a.	W29
T 30	21 7 30	14°54'01	7♒30	29° 6	16°42	5°40	20°18	29° 3	11°18	6° 2	16°45	0°41	2° 5	15° 4	n.a.	T 30
F 31	21 11 27	15♌53'53	20♒ 9	0♍38	17♍55	6♏22	20♑11	29♏ 3	11♏19	6°R 2	16♈45	0♎33	2♎ 1	15♈11	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22n58	18s11	4n54	25n25	1n48	19n 2	1n14	8s23	2s 3	23s25	1s39	20s 1	0n30	15s26	0n 6	12n14	1s36	2s22	9s55	1s16	1s28	4n 7			n.a.
T 2	22 50	16 26	4 32	25 17	1 49	18 39	1 13	8 38	2 3	23 26	1 39	20 1	0 30	15 25	0 6	12 14	1 37	2 22	9 55	1 11	1 27	4 9			n.a.
F 3	22 43	13 54	3 55	25 7	1 50	18 16	1 11	8 54	2 3	23 28	1 39	20 0	0 29	15 25	0 6	12 14	1 37	2 22	9 55	1 7	1 25	4 10			n.a.
S 4	22 34	10 45	3 8	24 54	1 50	17 53	1 9	9 9	2 4	23 29	1 39	20 0	0 29	15 25	0 6	12 15	1 37	2 23	9 55	1 3	1 24	4 12			n.a.
S 5	22 26	7 13	2 13	24 40	1 49	17 29	1 8	9 24	2 4	23 31	1 39	20 0	0 29	15 25	0 6	12 15	1 37	2 23	9 55	1 1	1 23	4 14			n.a.
M 6	22 16	3 26	1 12	24 23	1 48	17 4	1 6	9 40	2 4	23 32	1 39	19 59	0 29	15 25	0 6	12 15	1 37	2 23	9 55	1 0	1 22	4 16			n.a.
T 7	22 7	0n25	0 9	24 5	1 46	16 39	1 4	9 55	2 5	23 34	1 40	19 59	0 29	15 25	0 6	12 15	1 37	2 23	9 56	1 0	1 20	4 18			n.a.
W 8	21 57	4 13	0s53	23 45	1 44	16 14	1 2	10 11	2 5	23 35	1 40	19 59	0 29	15 25	0 6	12 16	1 37	2 23	9 56	1 0	1 19	4 20			n.a.
T 9	21 47	7 52	1 54	23 23	1 41	15 48	1 0	10 26	2 5	23 37	1 40	19 58	0 29	15 25	0 6	12 16	1 37	2 23	9 56	1 0	1 18	4 21			n.a.
F 10	21 36	11 13	2 50	23 0	1 38	15 22	0 58	10 42	2 6	23 38	1 40	19 58	0 28	15 25	0 6	12 16	1 37	2 23	9 56	1 0	1 16	4 23			n.a.
S 11	21 25	14 8	3 39	22 35	1 34	14 55	0 56	10 57	2 6	23 40	1 40	19 58	0 28	15 25	0 6	12 16	1 37	2 24	9 56	0 59	1 15	4 25			n.a.
S 12	21 13	16 30	4 19	22 9	1 31	14 28	0 54	11 12	2 6	23 41	1 40	19 58	0 28	15 25	0 6	12 16	1 37	2 24	9 57	0 57	1 14	4 27			n.a.
M13	21 1	18 8	4 48	21 41	1 26	14 0	0 52	11 28	2 6	23 43	1 40	19 58	0 28	15 25	0 6	12 17	1 37	2 24	9 57	0 54	1 13	4 29			n.a.
T 14	20 49	18 53	5 3	21 13	1 22	13 32	0 50	11 43	2 6	23 44	1 40	19 58	0 28	15 25	0 6	12 17	1 37	2 24	9 57	0 50	1 11	4 31			n.a.
W15	20 36	18 37	5 2	20 43	1 17	13 4	0 47	11 58	2 7	23 45	1 40	19 58	0 28	15 25	0 6	12 17	1 37	2 24	9 57	0 46	1 10	4 32			n.a.
T 16	20 23	17 16	4 43	20 12	1 12	12 36	0 45	12 14	2 7	23 47	1 40	19 57	0 28	15 25	0 6	12 17	1 37	2 25	9 57	0 41	1 9	4 34			n.a.
F 17	20 10	14 53	4 8	19 41	1 7	12 7	0 43	12 29	2 7	23 48	1 40	19 57	0 28	15 25	0 6	12 17	1 37	2 25	9 57	0 38	1 7	4 36			n.a.
S 18	19 56	11 34	3 16	19 8	1 2	11 38	0 40	12 44	2 7	23 49	1 40	19 57	0 27	15 25	0 6	12 17	1 37	2 25	9 58	0 34	1 6	4 38			n.a.
S 19	19 42	7 31	2 12	18 35	0 56	11 8	0 38	12 59	2 7	23 51	1 40	19 57	0 27	15 25	0 6	12 17	1 37	2 25	9 58	0 32	1 5	4 40			n.a.
M20	19 27	3 2	0 59	18 0	0 50	10 39	0 35	13 14	2 7	23 52	1 40	19 57	0 27	15 25	0 6	12 17	1 37	2 26	9 58	0 31	1 4	4 42			n.a.
T 21	19 12	1s37	0n18	17 26	0 44	10 9	0 33	13 29	2 7	23 53	1 40	19 57	0 27	15 25	0 6	12 17	1 37	2 26	9 58	0 31	1 2	4 43			n.a.
W22	18 57	6 8	1 34	16 50	0 38	9 38	0 30	13 44	2 7	23 54	1 40	19 57	0 27	15 26	0 6	12 17	1 37	2 26	9 58	0 31	1 1	4 45			n.a.
T 23	18 42	10 17	2 43	16 14	0 32	9 8	0 27	13 59	2 7	23 55	1 40	19 57	0 27	15 26	0 6	12 18	1 37	2 26	9 58	0 32	1 0	4 47			n.a.
F 24	18 26	13 47	3 41	15 37	0 25	8 37	0 24	14 14	2 7	23 57	1 40	19 58	0 27	15 26	0 6	12 18	1 38	2 27	9 59	0 32	0 58	4 49			n.a.
S 25	18 10	16 28	4 26	15 0	0 19	8 6	0 22	14 29	2 7	23 58	1 40	19 58	0 26	15 26	0 6	12 18	1 38	2 27	9 59	0 31	0 57	4 51			n.a.
S 26	17 53	18 11	4 55	14 23	0 12	7 35	0 19	14 44	2 7	23 59	1 40	19 58	0 26	15 26	0 6	12 18	1 38	2 27	9 59	0 29	0 56	4 53			n.a.
M27	17 36	18 51	5 7	13 45	0 6	7 4	0 16	14 58	2 7	24 0	1 40	19 58	0 26	15 27	0 6	12 18	1 38	2 28	9 59	0 27	0 54	4 54			n.a.
T 28	17 19	18 27	5 3	13 6	0s 1	6 32	0 13	15 13	2 7	24 1	1 40	19 58	0 26	15 27	0 6	12 18	1 38	2 28	9 59	0 23	0 53	4 56			n.a.
W29	17 1	17 4	4 42	12 28	0 8	6 1	0 10	15 27	2 7	24 2	1 40	19 58	0 26	15 27	0 6	12 18	1 38	2 28	9 59	0 20	0 52	4 58			n.a.
T 30	16 44	14 50	4 7	11 49	0 15	5 29	0 7	15 42	2 7	24 3	1 40	19 59	0 26	15 28	0 6	12 18	1 38	2 28	10 0	0 17	0 51	5 0			n.a.
F 31	16n26	11s56	3n21	11n10	0s22	4n57	0n 4	15s56	2s 7	24s 4	1s40	19s59	0n26	15s28	0n 6	12n18	1s38	2s29	10s 0	0s14	0s49	5n 2			n.a.

Julian Day Number = 791708.5, Delta T = 17h04m18s
Ecliptic obliquity = 23°58'34, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°08'02, Lahiri = -39°01'02 Julian Calendar 1 Aug. 2546 BCE == Greg. Calendar 11 July 2546 BCE

The year -2545 astronomical counting style corresponds to year 2546 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2546 BCE
geocentric

SEPTEMBER 2546 BCE (-2545) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 15 23	16♌53'48	2♓34	2♍ 8	19♍ 9	7♏ 4	20°R 5	29♏ 4	11♏20	6°R 2	16°R44	0°R28	1♎58	15♈18	n.a.	S 1
S 2	21 19 20	17°53'45	14°46	3°38	20°22	7°46	19♑58	29° 5	11°21	6♉ 1	16♈44	0♎25	1°55	15°24	n.a.	S 2
M 3	21 23 17	18°53'45	26°46	5° 7	21°35	8°28	19°52	29° 6	11°22	6° 1	16°43	0°D23	1°52	15°31	n.a.	M 3
T 4	21 27 13	19°53'46	8♈39	6°36	22°49	9°11	19°46	29° 7	11°23	6° 1	16°43	0°23	1°49	15°37	n.a.	T 4
W 5	21 31 10	20°53'50	20°26	8° 4	24° 2	9°53	19°41	29° 8	11°24	6° 1	16°42	0°25	1°46	15°44	n.a.	W 5
T 6	21 35 6	21°53'56	2♉14	9°31	25°15	10°36	19°35	29° 9	11°25	6° 1	16°41	0°27	1°42	15°51	n.a.	T 6
F 7	21 39 3	22°54'05	14° 6	10°58	26°29	11°19	19°29	29°10	11°27	6° 1	16°41	0°28	1°39	15°57	n.a.	F 7
S 8	21 42 59	23°54'16	26° 8	12°24	27°42	12° 1	19°24	29°11	11°28	6° 0	16°40	0°R28	1°36	16° 4	n.a.	S 8
S 9	21 46 56	24°54'29	8♊25	13°49	28°55	12°44	19°19	29°13	11°29	6° 0	16°40	0°27	1°33	16°11	n.a.	S 9
M10	21 50 52	25°54'44	21° 2	15°13	0♎ 8	13°27	19°14	29°15	11°31	6° 0	16°39	0°25	1°30	16°17	n.a.	M10
T 11	21 54 49	26°55'02	4♋ 2	16°37	1°22	14°10	19° 9	29°16	11°32	5°59	16°38	0°21	1°26	16°24	n.a.	T 11
W12	21 58 45	27°55'22	17°27	17°59	2°35	14°53	19° 4	29°18	11°34	5°59	16°37	0°16	1°23	16°31	n.a.	W12
T 13	22 2 42	28°55'44	1♌19	19°21	3°48	15°36	19° 0	29°20	11°35	5°59	16°37	0°11	1°20	16°37	n.a.	T 13
F 14	22 6 39	29°56'08	15°33	20°42	5° 1	16°19	18°55	29°22	11°37	5°58	16°36	0° 6	1°17	16°44	n.a.	F 14
S 15	22 10 35	0♍56'34	0♍ 7	22° 1	6°14	17° 3	18°51	29°24	11°39	5°58	16°35	0° 2	1°14	16°51	n.a.	S 15
S 16	22 14 32	1°57'02	14°53	23°20	7°27	17°46	18°47	29°26	11°40	5°57	16°34	0° 0	1°11	16°57	n.a.	S 16
M17	22 18 28	2°57'32	29°44	24°37	8°40	18°29	18°44	29°28	11°42	5°57	16°34	29°D59	1° 7	17° 4	n.a.	M17
T 18	22 22 25	3°58'03	14♎32	25°52	9°53	19°13	18°40	29°31	11°44	5°56	16°33	29♍59	1° 4	17°11	n.a.	T 18
W19	22 26 21	4°58'37	29°11	27° 7	11° 6	19°56	18°37	29°33	11°46	5°55	16°32	0♎ 1	1° 1	17°17	n.a.	W19
T 20	22 30 18	5°59'11	13♏36	28°19	12°19	20°40	18°33	29°36	11°48	5°55	16°31	0° 3	0°58	17°24	n.a.	T 20
F 21	22 34 14	6°59'47	27°44	29°29	13°32	21°23	18°30	29°38	11°50	5°54	16°30	0° 4	0°55	17°31	n.a.	F 21
S 22	22 38 11	8° 0'25	11♐35	0♎37	14°44	22° 7	18°28	29°41	11°52	5°53	16°29	0°R 4	0°52	17°37	n.a.	S 22
S 23	22 42 7	9° 1'04	25° 7	1°43	15°57	22°50	18°25	29°44	11°54	5°53	16°29	0° 3	0°48	17°44	n.a.	S 23
M24	22 46 4	10° 1'44	8♑23	2°45	17°10	23°34	18°23	29°47	11°56	5°52	16°28	0° 1	0°45	17°50	n.a.	M24
T 25	22 50 1	11° 2'26	21°22	3°45	18°23	24°18	18°21	29°50	11°58	5°51	16°27	29♍59	0°42	17°57	n.a.	T 25
W26	22 53 57	12° 3'09	4♒ 8	4°41	19°35	25° 2	18°19	29°53	12° 0	5°50	16°26	29°56	0°39	18° 4	n.a.	W26
T 27	22 57 54	13° 3'54	16°40	5°33	20°48	25°46	18°17	29°56	12° 2	5°49	16°25	29°53	0°36	18°10	n.a.	T 27
F 28	23 1 50	14° 4'40	29° 1	6°21	22° 0	26°29	18°15	29°59	12° 4	5°48	16°24	29°51	0°32	18°17	n.a.	F 28
S 29	23 5 47	15° 5'27	11♓11	7° 3	23°13	27°13	18°14	0♐ 3	12° 7	5°47	16°23	29°49	0°29	18°24	n.a.	S 29
S 30	23 9 43	16♍ 6'16	23♓13	7♎40	24♎25	27♏57	18♑13	0♐ 7	12♏ 9	5♉46	16♈22	29♍48	0♎26	18♈30	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n 7	8s32	2n25	10n30	0s29	4n25	0n 1	16s10	2s 7	24s 5	1s40	19s59	0n26	15s28	0n 6	12n18	1s38	2s29	10s 0	0s11	0s48	5n 4		n.a.
S 2	15 49	4 51	1 24	9 51	0 35	3 53	0s 2	16 24	2 7	24 5	1 39	19 59	0 25	15 29	0 6	12 17	1 38	2 29	10 0	0 10	0 47	5 5		n.a.
M 3	15 30	1 1	0 20	9 11	0 42	3 20	0 5	16 38	2 7	24 6	1 39	20 0	0 25	15 29	0 6	12 17	1 38	2 30	10 0	0 9	0 45	5 7		n.a.
T 4	15 10	2n49	0s45	8 32	0 49	2 48	0 8	16 52	2 6	24 7	1 39	20 0	0 25	15 29	0 6	12 17	1 38	2 30	10 0	0 10	0 44	5 9		n.a.
W 5	14 51	6 31	1 47	7 52	0 56	2 15	0 11	17 6	2 6	24 8	1 39	20 0	0 25	15 30	0 6	12 17	1 38	2 31	10 0	0 10	0 43	5 11		n.a.
T 6	14 31	9 56	2 45	7 12	1 3	1 43	0 14	17 19	2 6	24 9	1 39	20 1	0 25	15 30	0 6	12 17	1 38	2 31	10 1	0 11	0 42	5 13		n.a.
F 7	14 11	13 0	3 36	6 33	1 10	1 10	0 17	17 33	2 6	24 9	1 39	20 1	0 25	15 30	0 6	12 17	1 38	2 31	10 1	0 11	0 40	5 15		n.a.
S 8	13 51	15 32	4 19	5 53	1 17	0 38	0 20	17 46	2 6	24 10	1 39	20 2	0 25	15 31	0 6	12 17	1 38	2 32	10 1	0 12	0 39	5 16		n.a.
S 9	13 31	17 26	4 50	5 14	1 23	0 5	0 23	18 0	2 5	24 11	1 39	20 2	0 24	15 31	0 6	12 17	1 38	2 32	10 1	0 11	0 38	5 18		n.a.
M10	13 10	18 32	5 9	4 35	1 30	0s27	0 26	18 13	2 5	24 11	1 38	20 3	0 24	15 32	0 6	12 17	1 38	2 32	10 1	0 10	0 36	5 20		n.a.
T 11	12 49	18 43	5 12	3 56	1 36	1 0	0 29	18 26	2 5	24 12	1 38	20 3	0 24	15 32	0 6	12 16	1 38	2 33	10 1	0 8	0 35	5 22		n.a.
W12	12 28	17 52	4 59	3 17	1 43	1 33	0 33	18 39	2 5	24 12	1 38	20 4	0 24	15 33	0 6	12 16	1 38	2 33	10 1	0 6	0 34	5 24		n.a.
T 13	12 6	15 57	4 28	2 39	1 49	2 5	0 36	18 51	2 4	24 13	1 38	20 4	0 24	15 33	0 6	12 16	1 38	2 34	10 1	0 4	0 33	5 25		n.a.
F 14	11 45	13 2	3 40	2 1	1 55	2 38	0 39	19 4	2 4	24 13	1 38	20 5	0 24	15 34	0 6	12 16	1 38	2 34	10 2	0 2	0 31	5 27		n.a.
S 15	11 23	9 14	2 37	1 24	2 1	3 10	0 42	19 17	2 4	24 14	1 38	20 5	0 24	15 34	0 6	12 16	1 39	2 34	10 2	0 1	0 30	5 29		n.a.
S 16	11 1	4 49	1 22	0 47	2 6	3 43	0 45	19 29	2 4	24 14	1 38	20 6	0 24	15 35	0 6	12 15	1 39	2 35	10 2	0 0	0 29	5 31		n.a.
M17	10 39	0 5	0 1	0 11	2 12	4 15	0 48	19 41	2 3	24 14	1 37	20 6	0 23	15 36	0 6	12 15	1 39	2 35	10 2	0n 0	0 27	5 33		n.a.
T 18	10 16	4s38	1n19	0s24	2 17	4 47	0 52	19 53	2 3	24 15	1 37	20 7	0 23	15 36	0 6	12 15	1 39	2 36	10 2	0 0	0 26	5 35		n.a.
W19	9 54	9 2	2 34	0 59	2 21	5 19	0 55	20 5	2 3	24 15	1 37	20 8	0 23	15 37	0 6	12 15	1 39	2 36	10 2	0s 0	0 25	5 36		n.a.
T 20	9 31	12 49	3 38	1 32	2 26	5 51	0 58	20 17	2 2	24 15	1 37	20 8	0 23	15 37	0 6	12 14	1 39	2 36	10 2	0 1	0 24	5 38		n.a.
F 21	9 8	15 46	4 27	2 5	2 30	6 23	1 1	20 28	2 2	24 16	1 37	20 9	0 23	15 38	0 6	12 14	1 39	2 37	10 2	0 2	0 22	5 40		n.a.
S 22	8 45	17 44	5 0	2 36	2 34	6 55	1 4	20 39	2 1	24 16	1 36	20 10	0 23	15 39	0 6	12 14	1 39	2 37	10 2	0 2	0 21	5 42		n.a.
S 23	8 22	18 39	5 15	3 5	2 37	7 27	1 7	20 51	2 1	24 16	1 36	20 11	0 23	15 39	0 6	12 14	1 39	2 38	10 3	0 1	0 20	5 44		n.a.
M24	7 59	18 30	5 12	3 33	2 40	7 58	1 10	21 2	2 1	24 16	1 36	20 11	0 23	15 40	0 6	12 13	1 39	2 38	10 3	0 1	0 18	5 45		n.a.
T 25	7 35	17 24	4 54	3 59	2 42	8 29	1 13	21 13	2 0	24 16	1 36	20 12	0 22	15 41	0 6	12 13	1 39	2 39	10 3	0n 0	0 17	5 47		n.a.
W26	7 12	15 25	4 22	4 23	2 43	9 0	1 16	21 23	2 0	24 16	1 36	20 13	0 22	15 41	0 6	12 13	1 39	2 39	10 3	0 2	0 16	5 49		n.a.
T 27	6 48	12 45	3 37	4 45	2 44	9 31	1 19	21 34	1 59	24 16	1 35	20 14	0 22	15 42	0 6	12 12	1 39	2 39	10 3	0 3	0 14	5 51		n.a.
F 28	6 24	9 33	2 43	5 4	2 44	10 2	1 22	21 44	1 59	24 16	1 35	20 15	0 22	15 43	0 6	12 12	1 39	2 40	10 3	0 4	0 13	5 53		n.a.
S 29	6 0	5 58	1 41	5 21	2 43	10 32	1 25	21 54	1 59	24 16	1 35	20 15	0 22	15 43	0 6	12 12	1 39	2 40	10 3	0 4	0 12	5 54		n.a.
S 30	5n36	2s12	0n37	5s34	2s41	11s 2	1s28	22s 4	1s58	24s16	1s35	20s16	0n22	15s44	0n 6	12n11	1s39	2s41	10s 3	0n 5	0s11	5n56		n.a.

Julian Day Number = 791739.5, Delta T = 17h04m15s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'58, Lahiri = -39°00'58 Julian Calendar 1 Sept. 2546 BCE == Greg. Calendar 11 Aug. 2546 BCE

The year -2545 astronomical counting style corresponds to year 2546 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2546 BCE
geocentric

OCTOBER 2546 BCE (-2545) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 13 40	17♍ 7'07	5♈ 8	8♎10	25♎38	28♏41	18°R12	0♐10	12♏11	5°R45	16°R21	29°D48	0♎23	18♈37	n.a.	M 1
T 2	23 17 36	18° 7'59	16°57	8°33	26°50	29°25	18♑11	0°14	12°14	5♉44	16♈20	29♍49	0°20	18°44	n.a.	T 2
W 3	23 21 33	19° 8'52	28°45	8°49	28° 2	0♐ 9	18°10	0°18	12°16	5°43	16°19	29°50	0°17	18°50	n.a.	W 3
T 4	23 25 30	20° 9'47	10♉33	8°R55	29°14	0°53	18°10	0°21	12°19	5°42	16°18	29°51	0°13	18°57	n.a.	T 4
F 5	23 29 26	21°10'44	22°25	8°53	0♏27	1°37	18°D10	0°25	12°21	5°41	16°17	29°52	0°10	19° 4	n.a.	F 5
S 6	23 33 23	22°11'43	4♊27	8°40	1°39	2°22	18°10	0°29	12°24	5°40	16°16	29°53	0° 7	19°10	n.a.	S 6
S 7	23 37 19	23°12'43	16°41	8°17	2°51	3° 6	18°10	0°33	12°26	5°39	16°15	29°53	0° 4	19°17	n.a.	S 7
M 8	23 41 16	24°13'44	29°13	7°43	4° 3	3°50	18°11	0°38	12°29	5°38	16°14	29°R53	0° 1	19°24	n.a.	M 8
T 9	23 45 12	25°14'47	12♋ 6	6°58	5°15	4°34	18°11	0°42	12°32	5°37	16°13	29°53	29♍57	19°30	n.a.	T 9
W10	23 49 9	26°15'51	25°25	6° 3	6°27	5°18	18°12	0°46	12°34	5°35	16°12	29°53	29°54	19°37	n.a.	W10
T 11	23 53 5	27°16'57	9♌10	4°58	7°39	6° 2	18°13	0°51	12°37	5°34	16°10	29°52	29°51	19°44	n.a.	T 11
F 12	23 57 2	28°18'05	23°23	3°46	8°50	6°47	18°15	0°55	12°40	5°33	16° 9	29°52	29°48	19°50	n.a.	F 12
S 13	0 0 59	29°19'13	8♍ 1	2°27	10° 2	7°31	18°16	1° 0	12°43	5°32	16° 8	29°52	29°45	19°57	n.a.	S 13
S 14	0 4 55	0♎20'23	22°57	1° 5	11°14	8°15	18°18	1° 4	12°45	5°30	16° 7	29°52	29°42	20° 4	n.a.	S 14
M15	0 8 52	1°21'33	8♎ 5	29♍43	12°25	9° 0	18°20	1° 9	12°48	5°29	16° 6	29°52	29°38	20°10	n.a.	M15
T 16	0 12 48	2°22'45	23°15	28°22	13°37	9°44	18°22	1°14	12°51	5°28	16° 5	29°52	29°35	20°17	n.a.	T 16
W17	0 16 45	3°23'57	8♏18	27° 7	14°48	10°28	18°24	1°19	12°54	5°26	16° 4	29°52	29°32	20°24	n.a.	W17
T 18	0 20 41	4°25'10	23° 5	25°58	16° 0	11°13	18°27	1°24	12°57	5°25	16° 3	29°51	29°29	20°30	n.a.	T 18
F 19	0 24 38	5°26'24	7♐31	24°58	17°11	11°57	18°30	1°29	13° 0	5°23	16° 1	29°50	29°26	20°37	n.a.	F 19
S 20	0 28 34	6°27'38	21°32	24° 9	18°22	12°41	18°32	1°34	13° 3	5°22	16° 0	29°50	29°23	20°43	n.a.	S 20
S 21	0 32 31	7°28'53	5♑ 8	23°31	19°33	13°26	18°36	1°39	13° 6	5°21	15°59	29°D50	29°19	20°50	n.a.	S 21
M22	0 36 28	8°30'08	18°20	23° 3	20°44	14°10	18°39	1°44	13° 9	5°19	15°58	29°50	29°16	20°57	n.a.	M22
T 23	0 40 24	9°31'24	1♒10	22°48	21°55	14°55	18°42	1°50	13°12	5°18	15°57	29°50	29°13	21° 3	n.a.	T 23
W24	0 44 21	10°32'40	13°43	22°D43	23° 6	15°39	18°46	1°55	13°15	5°16	15°56	29°51	29°10	21°10	n.a.	W24
T 25	0 48 17	11°33'56	26° 1	22°48	24°17	16°24	18°50	2° 0	13°18	5°15	15°54	29°53	29° 7	21°17	n.a.	T 25
F 26	0 52 14	12°35'13	8♓ 7	23° 3	25°27	17° 8	18°54	2° 6	13°22	5°13	15°53	29°54	29° 3	21°23	n.a.	F 26
S 27	0 56 10	13°36'30	20° 6	23°26	26°38	17°52	18°58	2°11	13°25	5°12	15°52	29°55	29° 0	21°30	n.a.	S 27
S 28	1 0 7	14°37'48	1♈58	23°57	27°48	18°37	19° 3	2°17	13°28	5°10	15°51	29°R55	28°57	21°37	n.a.	S 28
M29	1 4 3	15°39'05	13°48	24°35	28°59	19°21	19° 8	2°23	13°31	5° 8	15°50	29°54	28°54	21°43	n.a.	M29
T 30	1 8 0	16°40'24	25°36	25°19	0♐ 9	20° 6	19°12	2°29	13°34	5° 7	15°49	29°53	28°51	21°50	n.a.	T 30
W31	1 11 57	17♎41'42	7♉26	26♍ 9	1♐19	20♐50	19♑17	2♐34	13♏38	5♉ 5	15♈47	29♍50	28♍48	21♈57	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	5n12	1n38	0s30	5s44	2s39	11s32	1s31	22s14	1s58	24s16	1s35	20s17	0n22	15s45	0n 6	12n11	1s39	2s41	10s 3	0n 5	0s 9	5n58			n.a.
T 2	4 48	5 22	1 34	5 49	2 34	12 1	1 34	22 23	1 57	24 16	1 34	20 18	0 22	15 46	0 6	12 11	1 39	2 42	10 3	0 4	0 8	6 0			n.a.
W 3	4 23	8 53	2 34	5 50	2 29	12 31	1 37	22 32	1 57	24 16	1 34	20 19	0 22	15 46	0 6	12 10	1 39	2 42	10 3	0 4	0 7	6 2			n.a.
T 4	3 59	12 2	3 28	5 47	2 22	13 0	1 40	22 41	1 56	24 16	1 34	20 20	0 21	15 47	0 6	12 10	1 39	2 43	10 3	0 4	0 5	6 3			n.a.
F 5	3 34	14 43	4 13	5 38	2 14	13 28	1 42	22 50	1 56	24 16	1 34	20 21	0 21	15 48	0 6	12 9	1 39	2 43	10 3	0 3	0 4	6 5			n.a.
S 6	3 10	16 48	4 47	5 24	2 3	13 57	1 45	22 59	1 55	24 15	1 33	20 22	0 21	15 49	0 6	12 9	1 39	2 43	10 4	0 3	0 3	6 7			n.a.
S 7	2 45	18 9	5 10	5 3	1 52	14 25	1 47	23 7	1 55	24 15	1 33	20 23	0 21	15 50	0 6	12 9	1 39	2 44	10 4	0 3	0 2	6 9			n.a.
M 8	2 20	18 40	5 18	4 37	1 38	14 52	1 50	23 15	1 54	24 15	1 33	20 24	0 21	15 50	0 6	12 8	1 39	2 44	10 4	0 3	0 0	6 11			n.a.
T 9	1 56	18 15	5 11	4 5	1 23	15 20	1 53	23 23	1 54	24 14	1 33	20 25	0 21	15 51	0 6	12 8	1 39	2 45	10 4	0 3	0n 1	6 12			n.a.
W10	1 31	16 50	4 47	3 27	1 6	15 46	1 55	23 31	1 53	24 14	1 33	20 26	0 21	15 52	0 5	12 7	1 39	2 45	10 4	0 3	0 2	6 14			n.a.
T 11	1 6	14 24	4 7	2 44	0 47	16 13	1 57	23 39	1 53	24 14	1 32	20 27	0 21	15 53	0 5	12 7	1 39	2 46	10 4	0 3	0 4	6 16			n.a.
F 12	0 41	11 3	3 10	1 57	0 28	16 39	2 0	23 46	1 52	24 13	1 32	20 28	0 20	15 54	0 5	12 6	1 39	2 46	10 4	0 3	0 5	6 18			n.a.
S 13	0 17	6 55	1 59	1 7	0 8	17 5	2 2	23 53	1 52	24 13	1 32	20 29	0 20	15 55	0 5	12 6	1 39	2 47	10 4	0 3	0 6	6 20			n.a.
S 14	0s 8	2 16	0 38	0 15	0n13	17 30	2 4	24 0	1 51	24 12	1 32	20 30	0 20	15 56	0 5	12 5	1 40	2 47	10 4	0 3	0 7	6 21			n.a.
M15	0 33	2s35	0n46	0n38	0 34	17 55	2 6	24 7	1 50	24 12	1 31	20 31	0 20	15 57	0 5	12 5	1 40	2 48	10 4	0 3	0 9	6 23			n.a.
T 16	0 58	7 17	2 7	1 28	0 53	18 19	2 8	24 13	1 50	24 11	1 31	20 32	0 20	15 57	0 5	12 5	1 40	2 48	10 4	0 3	0 10	6 25			n.a.
W17	1 23	11 28	3 18	2 16	1 12	18 43	2 10	24 19	1 49	24 11	1 31	20 34	0 20	15 58	0 5	12 4	1 40	2 48	10 4	0 3	0 11	6 27			n.a.
T 18	1 48	14 51	4 15	3 0	1 29	19 6	2 12	24 25	1 49	24 10	1 31	20 35	0 20	15 59	0 5	12 4	1 40	2 49	10 4	0 4	0 13	6 28			n.a.
F 19	2 12	17 13	4 54	3 38	1 45	19 29	2 14	24 31	1 48	24 10	1 30	20 36	0 20	16 0	0 5	12 3	1 40	2 49	10 4	0 4	0 14	6 30			n.a.
S 20	2 37	18 28	5 15	4 11	1 58	19 51	2 16	24 36	1 47	24 9	1 30	20 37	0 20	16 1	0 5	12 3	1 40	2 50	10 4	0 4	0 15	6 32			n.a.
S 21	3 2	18 36	5 17	4 37	2 10	20 13	2 18	24 41	1 47	24 8	1 30	20 38	0 19	16 2	0 5	12 2	1 40	2 50	10 4	0 4	0 17	6 34			n.a.
M22	3 27	17 42	5 2	4 56	2 19	20 34	2 19	24 46	1 46	24 8	1 30	20 39	0 19	16 3	0 5	12 1	1 40	2 51	10 4	0 4	0 18	6 36			n.a.
T 23	3 51	15 56	4 32	5 9	2 27	20 55	2 21	24 51	1 46	24 7	1 29	20 41	0 19	16 4	0 5	12 1	1 40	2 51	10 4	0 4	0 19	6 37			n.a.
W24	4 16	13 25	3 50	5 17	2 32	21 15	2 22	24 55	1 45	24 6	1 29	20 42	0 19	16 5	0 5	12 0	1 40	2 52	10 4	0 3	0 20	6 39			n.a.
T 25	4 40	10 21	2 57	5 18	2 36	21 35	2 24	24 59	1 44	24 5	1 29	20 43	0 19	16 6	0 5	12 0	1 40	2 52	10 4	0 3	0 22	6 41			n.a.
F 26	5 5	6 53	1 58	5 15	2 39	21 54	2 25	25 3	1 44	24 4	1 29	20 44	0 19	16 7	0 5	11 59	1 40	2 52	10 4	0 3	0 23	6 43			n.a.
S 27	5 29	3 11	0 54	5 6	2 40	22 12	2 26	25 7	1 43	24 4	1 29	20 45	0 19	16 8	0 5	11 59	1 40	2 53	10 4	0 2	0 24	6 44			n.a.
S 28	5 53	0n38	0s11	4 54	2 40	22 30	2 27	25 11	1 42	24 3	1 28	20 47	0 19	16 9	0 5	11 58	1 40	2 53	10 4	0 2	0 26	6 46			n.a.
M29	6 18	4 24	1 16	4 37	2 39	22 47	2 28	25 14	1 42	24 2	1 28	20 48	0 19	16 10	0 5	11 58	1 40	2 54	10 4	0 2	0 27	6 48			n.a.
T 30	6 42	7 59	2 18	4 18	2 37	23 4	2 29	25 17	1 41	24 1	1 28	20 49	0 19	16 11	0 5	11 57	1 40	2 54	10 4	0 3	0 28	6 50			n.a.
W31	7s 6	11n16	3s13	3n55	2n34	23s20	2s30	25s19	1s40	24s 0	1s28	20s50	0n18	16s12	0n 5	11n57	1s40	2s54	10s 4	0n 4	0n29	6n52			n.a.

Julian Day Number = 791769.5, Delta T = 17h04m13s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'54, Lahiri = -39°00'54 Julian Calendar 1 Oct. 2546 BCE == Greg. Calendar 10 Sept. 2546 BCE

The year -2545 astronomical counting style corresponds to year 2546 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2546 BCE
geocentric

NOVEMBER 2546 BCE (-2545) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 15 53	18♎43'01	19♉18	27♍ 3	2♐29	21♐34	19♑23	2♐40	13♏41	5°R 4	15°R46	29°R47	28♍44	22♈ 3	n.a.	T 1
F 2	1 19 50	19°44'21	1♊15	28° 2	3°39	22°19	19°28	2°46	13°44	5♉ 2	15♈45	29♍44	28°41	22°10	n.a.	F 2
S 3	1 23 46	20°45'41	13°20	29° 4	4°48	23° 3	19°34	2°52	13°48	5° 0	15°44	29°41	28°38	22°17	n.a.	S 3
S 4	1 27 43	21°47'02	25°36	0♎10	5°58	23°48	19°39	2°58	13°51	4°59	15°43	29°38	28°35	22°23	n.a.	S 4
M 5	1 31 39	22°48'22	8♋ 6	1°19	7° 7	24°32	19°45	3° 4	13°54	4°57	15°42	29°36	28°32	22°30	n.a.	M 5
T 6	1 35 36	23°49'44	20°54	2°30	8°17	25°16	19°51	3°10	13°58	4°55	15°40	29°D35	28°28	22°37	n.a.	T 6
W 7	1 39 33	24°51'05	4♌ 3	3°44	9°26	26° 1	19°58	3°17	14° 1	4°54	15°39	29°35	28°25	22°43	n.a.	W 7
T 8	1 43 29	25°52'27	17°37	4°59	10°35	26°45	20° 4	3°23	14° 5	4°52	15°38	29°36	28°22	22°50	n.a.	T 8
F 9	1 47 26	26°53'50	1♍36	6°16	11°44	27°29	20°11	3°29	14° 8	4°50	15°37	29°38	28°19	22°57	n.a.	F 9
S 10	1 51 22	27°55'12	16° 1	7°35	12°52	28°14	20°17	3°35	14°11	4°49	15°36	29°39	28°16	23° 3	n.a.	S 10
S 11	1 55 19	28°56'35	0♎49	8°55	14° 1	28°58	20°24	3°42	14°15	4°47	15°35	29°R40	28°13	23°10	n.a.	S 11
M12	1 59 15	29°57'57	15°55	10°16	15° 9	29°42	20°31	3°48	14°18	4°45	15°34	29°39	28° 9	23°17	n.a.	M12
T 13	2 3 12	0♏59'20	1♏10	11°39	16°18	0♑27	20°39	3°55	14°22	4°44	15°32	29°36	28° 6	23°23	n.a.	T 13
W14	2 7 9	2° 0'42	16°24	13° 2	17°26	1°11	20°46	4° 1	14°25	4°42	15°31	29°32	28° 3	23°30	n.a.	W14
T 15	2 11 5	3° 2'04	1♐27	14°27	18°34	1°55	20°54	4° 8	14°29	4°40	15°30	29°27	28° 0	23°37	n.a.	T 15
F 16	2 15 2	4° 3'26	16°10	15°52	19°41	2°39	21° 1	4°14	14°32	4°38	15°29	29°22	27°57	23°43	n.a.	F 16
S 17	2 18 58	5° 4'47	0♑26	17°18	20°49	3°24	21° 9	4°21	14°36	4°37	15°28	29°17	27°54	23°50	n.a.	S 17
S 18	2 22 55	6° 6'07	14°13	18°44	21°56	4° 8	21°17	4°28	14°39	4°35	15°27	29°13	27°50	23°57	n.a.	S 18
M19	2 26 51	7° 7'27	27°32	20°11	23° 3	4°52	21°25	4°35	14°43	4°33	15°26	29°11	27°47	24° 3	n.a.	M19
T 20	2 30 48	8° 8'46	10♒24	21°39	24°10	5°36	21°34	4°41	14°47	4°32	15°25	29°D11	27°44	24°10	n.a.	T 20
W21	2 34 44	9°10'04	22°54	23° 8	25°17	6°21	21°42	4°48	14°50	4°30	15°24	29°12	27°41	24°17	n.a.	W21
T 22	2 38 41	10°11'21	5♓ 6	24°37	26°23	7° 5	21°51	4°55	14°54	4°28	15°23	29°13	27°38	24°23	n.a.	T 22
F 23	2 42 38	11°12'37	17° 6	26° 6	27°29	7°49	21°59	5° 2	14°57	4°27	15°21	29°15	27°34	24°30	n.a.	F 23
S 24	2 46 34	12°13'53	28°57	27°36	28°35	8°33	22° 8	5° 9	15° 1	4°25	15°20	29°R16	27°31	24°37	n.a.	S 24
S 25	2 50 31	13°15'07	10♈45	29° 7	29°41	9°17	22°17	5°16	15° 4	4°23	15°19	29°15	27°28	24°43	n.a.	S 25
M26	2 54 27	14°16'21	22°32	0♏38	0♑46	10° 1	22°26	5°22	15° 8	4°21	15°18	29°12	27°25	24°50	n.a.	M26
T 27	2 58 24	15°17'34	4♉22	2°10	1°51	10°45	22°36	5°29	15°11	4°20	15°17	29° 7	27°22	24°57	n.a.	T 27
W28	3 2 20	16°18'46	16°16	3°42	2°56	11°29	22°45	5°36	15°15	4°18	15°16	28°59	27°19	25° 3	n.a.	W28
T 29	3 6 17	17°19'57	28°16	5°14	4° 0	12°13	22°55	5°43	15°18	4°16	15°15	28°50	27°15	25°10	n.a.	T 29
F 30	3 10 14	18♏21'08	10♊23	6♏47	5♑ 4	12♑57	23♑ 4	5♐51	15♏22	4♉15	15♈14	28♍40	27♍12	25♈17	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s30	14n 5	4s 0	3n29	2n31	23s35	2s31	25s22	1s40	23s59	1s27	20s52	0n18	16s13	0n 5	11n56	1s40	2s55	10s 4	0n 5	0n31	6n53		n.a.
F 2	7 53	16 21	4 37	3 2	2 26	23 50	2 31	25 24	1 39	23 58	1 27	20 53	0 18	16 14	0 5	11 56	1 40	2 55	10 3	0 7	0 32	6 55		n.a.
S 3	8 17	17 54	5 3	2 32	2 22	24 3	2 32	25 26	1 38	23 57	1 27	20 54	0 18	16 15	0 5	11 55	1 40	2 56	10 3	0 8	0 33	6 57		n.a.
S 4	8 40	18 40	5 15	2 1	2 17	24 17	2 32	25 27	1 38	23 56	1 27	20 56	0 18	16 16	0 5	11 54	1 40	2 56	10 3	0 9	0 35	6 59		n.a.
M 5	9 4	18 32	5 12	1 28	2 11	24 29	2 32	25 29	1 37	23 55	1 27	20 57	0 18	16 17	0 5	11 54	1 40	2 56	10 3	0 10	0 36	7 0		n.a.
T 6	9 27	17 28	4 54	0 53	2 5	24 41	2 32	25 30	1 36	23 54	1 26	20 58	0 18	16 18	0 5	11 53	1 40	2 57	10 3	0 10	0 37	7 2		n.a.
W 7	9 50	15 28	4 20	0 18	1 59	24 52	2 33	25 30	1 36	23 52	1 26	21 0	0 18	16 19	0 5	11 53	1 40	2 57	10 3	0 10	0 38	7 4		n.a.
T 8	10 13	12 33	3 31	0s19	1 52	25 3	2 32	25 31	1 35	23 51	1 26	21 1	0 18	16 20	0 5	11 52	1 40	2 58	10 3	0 10	0 40	7 6		n.a.
F 9	10 36	8 50	2 28	0 56	1 46	25 13	2 32	25 31	1 34	23 50	1 26	21 2	0 18	16 21	0 5	11 52	1 40	2 58	10 3	0 9	0 41	7 8		n.a.
S 10	10 58	4 30	1 14	1 34	1 39	25 22	2 32	25 31	1 33	23 49	1 25	21 3	0 17	16 22	0 5	11 51	1 40	2 58	10 3	0 8	0 42	7 9		n.a.
S 11	11 20	0s14	0n 6	2 12	1 32	25 30	2 31	25 31	1 33	23 47	1 25	21 5	0 17	16 23	0 5	11 50	1 40	2 59	10 3	0 8	0 44	7 11		n.a.
M12	11 43	5 3	1 28	2 51	1 25	25 38	2 31	25 31	1 32	23 46	1 25	21 6	0 17	16 25	0 5	11 50	1 40	2 59	10 3	0 9	0 45	7 13		n.a.
T 13	12 5	9 35	2 44	3 31	1 18	25 45	2 30	25 30	1 31	23 45	1 25	21 7	0 17	16 26	0 5	11 49	1 40	2 59	10 3	0 10	0 46	7 15		n.a.
W14	12 26	13 28	3 49	4 11	1 11	25 51	2 29	25 29	1 31	23 43	1 25	21 9	0 17	16 27	0 5	11 49	1 40	3 0	10 2	0 11	0 48	7 16		n.a.
T 15	12 48	16 25	4 36	4 51	1 3	25 56	2 28	25 28	1 30	23 42	1 24	21 10	0 17	16 28	0 5	11 48	1 40	3 0	10 2	0 13	0 49	7 18		n.a.
F 16	13 9	18 12	5 4	5 31	0 56	26 1	2 27	25 26	1 29	23 41	1 24	21 11	0 17	16 29	0 5	11 48	1 40	3 0	10 2	0 15	0 50	7 20		n.a.
S 17	13 30	18 46	5 12	6 11	0 49	26 5	2 26	25 24	1 28	23 39	1 24	21 13	0 17	16 30	0 5	11 47	1 40	3 1	10 2	0 17	0 51	7 22		n.a.
S 18	13 51	18 12	5 2	6 52	0 42	26 8	2 25	25 22	1 28	23 38	1 24	21 14	0 17	16 31	0 5	11 46	1 40	3 1	10 2	0 19	0 53	7 23		n.a.
M19	14 12	16 38	4 35	7 32	0 34	26 11	2 23	25 20	1 27	23 36	1 24	21 16	0 17	16 32	0 5	11 46	1 40	3 1	10 2	0 20	0 54	7 25		n.a.
T 20	14 32	14 15	3 55	8 12	0 27	26 12	2 22	25 17	1 26	23 35	1 23	21 17	0 17	16 33	0 5	11 45	1 40	3 2	10 2	0 20	0 55	7 27		n.a.
W21	14 52	11 17	3 5	8 53	0 20	26 13	2 20	25 15	1 25	23 33	1 23	21 18	0 16	16 34	0 5	11 45	1 40	3 2	10 2	0 20	0 57	7 29		n.a.
T 22	15 12	7 53	2 8	9 33	0 13	26 14	2 18	25 12	1 25	23 31	1 23	21 20	0 16	16 35	0 5	11 44	1 40	3 2	10 2	0 19	0 58	7 30		n.a.
F 23	15 32	4 12	1 6	10 13	0 6	26 13	2 16	25 8	1 24	23 30	1 23	21 21	0 16	16 36	0 5	11 44	1 40	3 2	10 1	0 18	0 59	7 32		n.a.
S 24	15 51	0 24	0 2	10 52	0s 1	26 12	2 14	25 5	1 23	23 28	1 23	21 22	0 16	16 37	0 5	11 43	1 40	3 3	10 1	0 18	1 0	7 34		n.a.
S 25	16 10	3n24	1s 2	11 32	0 8	26 10	2 12	25 1	1 23	23 26	1 22	21 24	0 16	16 38	0 5	11 42	1 40	3 3	10 1	0 18	1 2	7 36		n.a.
M26	16 29	7 4	2 3	12 11	0 15	26 8	2 9	24 57	1 22	23 25	1 22	21 25	0 16	16 40	0 5	11 42	1 40	3 3	10 1	0 20	1 3	7 37		n.a.
T 27	16 47	10 28	2 58	12 50	0 22	26 4	2 7	24 53	1 21	23 23	1 22	21 26	0 16	16 41	0 5	11 41	1 40	3 3	10 1	0 22	1 4	7 39		n.a.
W28	17 5	13 28	3 46	13 28	0 28	26 0	2 4	24 48	1 20	23 21	1 22	21 28	0 16	16 42	0 5	11 41	1 40	3 4	10 1	0 25	1 6	7 41		n.a.
T 29	17 23	15 55	4 25	14 6	0 35	25 56	2 1	24 43	1 20	23 19	1 22	21 29	0 16	16 43	0 5	11 40	1 40	3 4	10 0	0 28	1 7	7 43		n.a.
F 30	17s41	17n42	4s51	14s44	0s41	25s50	1s58	24s38	1s19	23s18	1s22	21s30	0n16	16s44	0n 5	11n40	1s40	3s 4	10s 0	0n32	1n 8	7n44		n.a.

Julian Day Number = 791800.5, Delta T = 17h04m11s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'50, Lahiri = -39°00'50 Julian Calendar 1 Nov. 2546 BCE == Greg. Calendar 11 Oct. 2546 BCE

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ASTRODIENST EPHEMERIS for the year 2546 BCE
geocentric

DECEMBER 2546 BCE (-2545) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 14 10	19♏22'18	22♊39	8♏21	6♑ 8	13♑41	23♑14	5♐58	15♏26	4°R13	15°R14	28°R31	27♍ 9	25♈23	n.a.	S 1
S 2	3 18 7	20°23'27	5♋ 5	9°55	7°12	14°25	23°24	6° 5	15°29	4♉12	15♈13	28♍22	27° 6	25°30	n.a.	S 2
M 3	3 22 3	21°24'35	17°42	11°30	8°15	15° 9	23°34	6°12	15°33	4°10	15°12	28°14	27° 3	25°37	n.a.	M 3
T 4	3 26 0	22°25'42	0♌33	13° 5	9°18	15°53	23°44	6°19	15°36	4° 8	15°11	28°10	26°59	25°43	n.a.	T 4
W 5	3 29 56	23°26'49	13°40	14°41	10°20	16°36	23°54	6°26	15°40	4° 7	15°10	28° 7	26°56	25°50	n.a.	W 5
T 6	3 33 53	24°27'55	27° 5	16°18	11°22	17°20	24° 5	6°33	15°43	4° 5	15° 9	28°D 7	26°53	25°56	n.a.	T 6
F 7	3 37 50	25°29'00	10♍51	17°55	12°24	18° 4	24°15	6°40	15°47	4° 4	15° 8	28° 7	26°50	26° 3	n.a.	F 7
S 8	3 41 46	26°30'04	24°58	19°33	13°25	18°48	24°26	6°48	15°50	4° 2	15° 7	28°R 8	26°47	26°10	n.a.	S 8
S 9	3 45 43	27°31'07	9♎27	21°11	14°26	19°31	24°37	6°55	15°54	4° 0	15° 6	28° 8	26°44	26°16	n.a.	S 9
M10	3 49 39	28°32'09	24°14	22°50	15°27	20°15	24°47	7° 2	15°57	3°59	15° 6	28° 5	26°40	26°23	n.a.	M10
T 11	3 53 36	29°33'10	9♏15	24°30	16°27	20°59	24°58	7° 9	16° 1	3°57	15° 5	28° 0	26°37	26°30	n.a.	T 11
W12	3 57 32	0♐34'10	24°20	26°10	17°27	21°42	25° 9	7°17	16° 4	3°56	15° 4	27°52	26°34	26°36	n.a.	W12
T 13	4 1 29	1°35'09	9♐21	27°51	18°26	22°26	25°21	7°24	16° 8	3°54	15° 3	27°42	26°31	26°43	n.a.	T 13
F 14	4 5 25	2°36'06	24° 7	29°33	19°24	23°10	25°32	7°31	16°11	3°53	15° 2	27°31	26°28	26°50	n.a.	F 14
S 15	4 9 22	3°37'02	8♑30	1♐15	20°22	23°53	25°43	7°38	16°15	3°52	15° 2	27°21	26°25	26°56	n.a.	S 15
S 16	4 13 19	4°37'56	22°25	2°59	21°20	24°37	25°55	7°46	16°18	3°50	15° 1	27°13	26°21	27° 3	n.a.	S 16
M17	4 17 15	5°38'49	5♒52	4°42	22°17	25°20	26° 6	7°53	16°22	3°49	15° 0	27° 6	26°18	27°10	n.a.	M17
T 18	4 21 12	6°39'39	18°50	6°27	23°14	26° 4	26°18	8° 0	16°25	3°47	15° 0	27° 3	26°15	27°16	n.a.	T 18
W19	4 25 8	7°40'28	1♓24	8°13	24°10	26°47	26°29	8° 8	16°28	3°46	14°59	27° 1	26°12	27°23	n.a.	W19
T 20	4 29 5	8°41'15	13°38	9°59	25° 5	27°30	26°41	8°15	16°32	3°45	14°58	27°D 1	26° 9	27°30	n.a.	T 20
F 21	4 33 1	9°42'00	25°37	11°46	26° 0	28°14	26°53	8°22	16°35	3°43	14°58	27°R 1	26° 5	27°36	n.a.	F 21
S 22	4 36 58	10°42'43	7♈28	13°33	26°53	28°57	27° 5	8°29	16°38	3°42	14°57	27° 1	26° 2	27°43	n.a.	S 22
S 23	4 40 55	11°43'25	19°14	15°21	27°47	29°40	27°17	8°37	16°42	3°41	14°57	26°59	25°59	27°50	n.a.	S 23
M24	4 44 51	12°44'04	1♉ 2	17°10	28°39	0♒24	27°29	8°44	16°45	3°40	14°56	26°54	25°56	27°56	n.a.	M24
T 25	4 48 48	13°44'42	12°55	18°59	29°31	1° 7	27°41	8°51	16°48	3°38	14°55	26°46	25°53	28° 3	n.a.	T 25
W26	4 52 44	14°45'17	24°55	20°49	0♒22	1°50	27°54	8°59	16°52	3°37	14°55	26°36	25°50	28°10	n.a.	W26
T 27	4 56 41	15°45'51	7♊ 5	22°39	1°12	2°33	28° 6	9° 6	16°55	3°36	14°54	26°23	25°46	28°17	n.a.	T 27
F 28	5 0 37	16°46'24	19°26	24°30	2° 2	3°16	28°18	9°13	16°58	3°35	14°54	26° 9	25°43	28°23	n.a.	F 28
S 29	5 4 34	17°46'54	1♋58	26°21	2°50	3°59	28°31	9°20	17° 1	3°34	14°53	25°55	25°40	28°30	n.a.	S 29
S 30	5 8 30	18°47'23	14°41	28°11	3°38	4°42	28°44	9°28	17° 4	3°33	14°53	25°42	25°37	28°37	n.a.	S 30
M31	5 12 27	19♐47'49	27♋35	0♑ 2	4♒25	5♒25	28♑56	9♐35	17♏ 7	3♉31	14♈53	25♍32	25♍34	28♈43	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s58	18n42	5s 5	15s20	0s47	25s44	1s55	24s33	1s18	23s16	1s21	21s32	0n16	16s45	0n 5	11n39	1s40	3s 4	10s 0	0n36	1n 9	7n46		n.a.
S 2	18 15	18 48	5 4	15 57	0 53	25 38	1 51	24 27	1 17	23 14	1 21	21 33	0 15	16 46	0 5	11 39	1 40	3 5	10 0	0 40	1 11	7 48		n.a.
M 3	18 31	18 0	4 49	16 33	0 59	25 30	1 48	24 22	1 17	23 12	1 21	21 34	0 15	16 47	0 5	11 38	1 39	3 5	10 0	0 43	1 12	7 50		n.a.
T 4	18 47	16 16	4 19	17 8	1 4	25 22	1 44	24 16	1 16	23 10	1 21	21 36	0 15	16 48	0 5	11 38	1 39	3 5	10 0	0 45	1 13	7 51		n.a.
W 5	19 3	13 40	3 35	17 43	1 10	25 14	1 40	24 9	1 15	23 8	1 21	21 37	0 15	16 49	0 5	11 37	1 39	3 5	9 59	0 46	1 15	7 53		n.a.
T 6	19 19	10 17	2 39	18 16	1 15	25 5	1 36	24 3	1 14	23 6	1 21	21 38	0 15	16 50	0 5	11 37	1 39	3 5	9 59	0 46	1 16	7 55		n.a.
F 7	19 34	6 15	1 31	18 49	1 20	24 55	1 32	23 56	1 13	23 4	1 20	21 40	0 15	16 51	0 5	11 36	1 39	3 5	9 59	0 46	1 17	7 57		n.a.
S 8	19 48	1 47	0 17	19 22	1 24	24 44	1 28	23 49	1 13	23 2	1 20	21 41	0 15	16 52	0 5	11 36	1 39	3 6	9 59	0 45	1 18	7 58		n.a.
S 9	20 3	2s54	1n 0	19 53	1 29	24 33	1 24	23 42	1 12	23 0	1 20	21 42	0 15	16 53	0 5	11 35	1 39	3 6	9 59	0 46	1 20	8 0		n.a.
M10	20 17	7 31	2 15	20 23	1 33	24 22	1 19	23 35	1 11	22 58	1 20	21 44	0 15	16 54	0 5	11 35	1 39	3 6	9 59	0 47	1 21	8 2		n.a.
T 11	20 30	11 43	3 21	20 53	1 37	24 10	1 14	23 27	1 10	22 55	1 20	21 45	0 15	16 55	0 5	11 34	1 39	3 6	9 58	0 49	1 22	8 3		n.a.
W12	20 44	15 11	4 14	21 21	1 41	23 57	1 9	23 20	1 10	22 53	1 20	21 46	0 15	16 56	0 5	11 34	1 39	3 6	9 58	0 52	1 24	8 5		n.a.
T 13	20 56	17 36	4 48	21 49	1 44	23 44	1 4	23 12	1 9	22 51	1 20	21 48	0 15	16 57	0 5	11 33	1 39	3 6	9 58	0 56	1 25	8 7		n.a.
F 14	21 9	18 48	5 3	22 15	1 47	23 30	0 59	23 3	1 8	22 49	1 19	21 49	0 14	16 58	0 5	11 33	1 39	3 6	9 58	1 0	1 26	8 9		n.a.
S 15	21 21	18 45	4 58	22 40	1 50	23 16	0 53	22 55	1 7	22 46	1 19	21 50	0 14	16 59	0 5	11 32	1 39	3 7	9 57	1 4	1 28	8 10		n.a.
S 16	21 32	17 33	4 35	23 3	1 52	23 1	0 48	22 46	1 7	22 44	1 19	21 52	0 14	17 1	0 5	11 32	1 39	3 7	9 57	1 8	1 29	8 12		n.a.
M17	21 44	15 24	3 57	23 25	1 54	22 46	0 42	22 37	1 6	22 42	1 19	21 53	0 14	17 2	0 5	11 31	1 39	3 7	9 57	1 11	1 30	8 14		n.a.
T 18	21 54	12 32	3 9	23 46	1 56	22 31	0 36	22 28	1 5	22 39	1 19	21 54	0 14	17 3	0 5	11 31	1 39	3 7	9 57	1 12	1 31	8 16		n.a.
W19	22 5	9 10	2 12	24 5	1 57	22 15	0 30	22 19	1 4	22 37	1 19	21 55	0 14	17 4	0 5	11 30	1 39	3 7	9 57	1 13	1 33	8 17		n.a.
T 20	22 15	5 30	1 11	24 23	1 58	21 59	0 23	22 10	1 4	22 34	1 19	21 57	0 14	17 5	0 5	11 30	1 39	3 7	9 56	1 13	1 34	8 19		n.a.
F 21	22 24	1 40	0 7	24 39	1 58	21 42	0 17	22 0	1 3	22 32	1 19	21 58	0 14	17 6	0 5	11 30	1 39	3 7	9 56	1 13	1 35	8 21		n.a.
S 22	22 33	2n11	0s55	24 53	1 58	21 25	0 10	21 50	1 2	22 29	1 18	21 59	0 14	17 6	0 5	11 29	1 39	3 7	9 56	1 13	1 37	8 22		n.a.
S 23	22 42	5 55	1 55	25 5	1 57	21 8	0 3	21 40	1 1	22 27	1 18	22 0	0 14	17 7	0 5	11 29	1 39	3 7	9 56	1 14	1 38	8 24		n.a.
M24	22 50	9 27	2 50	25 16	1 56	20 50	0n 4	21 30	1 0	22 24	1 18	22 2	0 14	17 8	0 5	11 28	1 39	3 7	9 56	1 16	1 39	8 26		n.a.
T 25	22 58	12 36	3 38	25 24	1 54	20 32	0 11	21 20	1 0	22 22	1 18	22 3	0 14	17 9	0 5	11 28	1 39	3 7	9 55	1 19	1 40	8 28		n.a.
W26	23 5	15 17	4 16	25 30	1 52	20 14	0 18	21 9	0 59	22 19	1 18	22 4	0 14	17 10	0 5	11 28	1 39	3 7	9 55	1 23	1 42	8 29		n.a.
T 27	23 12	17 19	4 44	25 35	1 49	19 55	0 26	20 58	0 58	22 17	1 18	22 5	0 13	17 11	0 5	11 27	1 39	3 7	9 55	1 28	1 43	8 31		n.a.
F 28	23 18	18 35	4 58	25 36	1 45	19 36	0 34	20 47	0 57	22 14	1 18	22 7	0 13	17 12	0 5	11 27	1 39	3 7	9 55	1 34	1 44	8 33		n.a.
S 29	23 24	18 59	4 59	25 36	1 41	19 17	0 42	20 36	0 57	22 11	1 18	22 8	0 13	17 13	0 5	11 27	1 38	3 7	9 54	1 39	1 46	8 34		n.a.
S 30	23 29	18 26	4 44	25 34	1 36	18 58	0 50	20 25	0 56	22 8	1 18	22 9	0 13	17 14	0 5	11 26	1 38	3 7	9 54	1 45	1 47	8 36		n.a.
M31	23s34	16n57	4s15	25s29	1s30	18s39	0n58	20s14	0s55	22s 6	1s17	22s10	0n13	17s15	0n 5	11n26	1s38	3s 7	9s54	1n49	1n48	8n38		n.a.

Julian Day Number = 791830.5, Delta T = 17h04m08s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'46, Lahiri = -39°00'45 Julian Calendar 1 Dec. 2546 BCE == Greg. Calendar 10 Nov. 2546 BCE

The year -2545 astronomical counting style corresponds to year 2546 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2545 BCE
geocentric

JANUARY 2545 BCE (-2544) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 16 24	20♐48'15	10♌40	1♑52	5♒10	6♒ 8	29♑ 9	9♐42	17♏11	3°R30	14°R52	25°R24	25♍31	28♈50	n.a.	T 1
W 2	5 20 20	21°48'38	23°57	3°41	5°55	6°51	29°22	9°49	17°14	3♉29	14♈52	25♍19	25°27	28°57	n.a.	W 2
T 3	5 24 17	22°49'00	7♍26	5°29	6°39	7°34	29°35	9°56	17°17	3°28	14°51	25°17	25°24	29° 3	n.a.	T 3
F 4	5 28 13	23°49'20	21° 8	7°16	7°21	8°17	29°47	10° 4	17°20	3°27	14°51	25°17	25°21	29°10	n.a.	F 4
S 5	5 32 10	24°49'38	5♎ 5	9° 1	8° 3	9° 0	0♒ 0	10°11	17°23	3°26	14°51	25°17	25°18	29°17	n.a.	S 5
S 6	5 36 6	25°49'55	19°17	10°44	8°43	9°42	0°14	10°18	17°26	3°26	14°50	25°15	25°15	29°23	n.a.	S 6
M 7	5 40 3	26°50'10	3♏43	12°24	9°22	10°25	0°27	10°25	17°29	3°25	14°50	25°12	25°11	29°30	n.a.	M 7
T 8	5 43 59	27°50'24	18°19	14° 0	10° 0	11° 8	0°40	10°32	17°32	3°24	14°50	25° 6	25° 8	29°37	n.a.	T 8
W 9	5 47 56	28°50'35	3♐ 1	15°33	10°36	11°51	0°53	10°39	17°35	3°23	14°50	24°57	25° 5	29°43	n.a.	W 9
T 10	5 51 53	29°50'45	17°41	17° 2	11°12	12°33	1° 6	10°46	17°37	3°22	14°49	24°46	25° 2	29°50	n.a.	T 10
F 11	5 55 49	0♑50'53	2♑11	18°26	11°45	13°16	1°20	10°53	17°40	3°21	14°49	24°34	24°59	29°57	n.a.	F 11
S 12	5 59 46	1°50'59	16°25	19°44	12°18	13°58	1°33	11° 0	17°43	3°21	14°49	24°22	24°56	0♉ 3	n.a.	S 12
S 13	6 3 42	2°51'02	0♒16	20°55	12°48	14°41	1°46	11° 7	17°46	3°20	14°49	24°11	24°52	0°10	n.a.	S 13
M14	6 7 39	3°51'03	13°42	22° 1	13°18	15°23	2° 0	11°14	17°49	3°19	14°49	24° 3	24°49	0°17	n.a.	M14
T 15	6 11 35	4°51'02	26°43	22°58	13°45	16° 6	2°13	11°21	17°51	3°19	14°49	23°58	24°46	0°23	n.a.	T 15
W16	6 15 32	5°50'59	9♓20	23°48	14°11	16°48	2°27	11°28	17°54	3°18	14°49	23°56	24°43	0°30	n.a.	W16
T 17	6 19 28	6°50'53	21°37	24°30	14°35	17°30	2°41	11°35	17°57	3°17	14°49	23°D55	24°40	0°37	n.a.	T 17
F 18	6 23 25	7°50'44	3♈39	25° 4	14°57	18°13	2°54	11°42	17°59	3°17	14°49	23°R55	24°37	0°43	n.a.	F 18
S 19	6 27 22	8°50'33	15°32	25°28	15°17	18°55	3° 8	11°48	18° 2	3°16	14°D49	23°55	24°33	0°50	n.a.	S 19
S 20	6 31 18	9°50'20	27°20	25°44	15°35	19°37	3°22	11°55	18° 4	3°16	14°49	23°53	24°30	0°57	n.a.	S 20
M21	6 35 15	10°50'04	9♉10	25°R51	15°52	20°19	3°35	12° 2	18° 7	3°15	14°49	23°50	24°27	1° 3	n.a.	M21
T 22	6 39 11	11°49'46	21° 6	25°48	16° 6	21° 2	3°49	12° 9	18° 9	3°15	14°49	23°44	24°24	1°10	n.a.	T 22
W23	6 43 8	12°49'26	3♊12	25°38	16°18	21°44	4° 3	12°15	18°12	3°15	14°49	23°35	24°21	1°17	n.a.	W23
T 24	6 47 4	13°49'03	15°30	25°19	16°27	22°26	4°17	12°22	18°14	3°14	14°49	23°24	24°17	1°23	n.a.	T 24
F 25	6 51 1	14°48'38	28° 4	24°52	16°35	23° 8	4°31	12°28	18°16	3°14	14°49	23°12	24°14	1°30	n.a.	F 25
S 26	6 54 57	15°48'10	10♋52	24°19	16°40	23°50	4°45	12°35	18°19	3°14	14°49	23° 0	24°11	1°37	n.a.	S 26
S 27	6 58 54	16°47'41	23°55	23°39	16°42	24°32	4°59	12°41	18°21	3°13	14°49	22°49	24° 8	1°43	n.a.	S 27
M28	7 2 50	17°47'09	7♌11	22°54	16°R43	25°14	5°13	12°48	18°23	3°13	14°50	22°39	24° 5	1°50	n.a.	M28
T 29	7 6 47	18°46'35	20°39	22° 5	16°40	25°56	5°27	12°54	18°25	3°13	14°50	22°33	24° 2	1°57	n.a.	T 29
W30	7 10 44	19°45'59	4♍17	21°13	16°36	26°37	5°41	13° 1	18°28	3°13	14°50	22°29	23°58	2° 3	n.a.	W30
T 31	7 14 40	20♑45'20	18♍ 3	20♑19	16♒29	27♒19	5♒55	13♐ 7	18♏30	3♉13	14♈50	22°D28	23♍55	2♉10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s39	14n33	3s32	25s21	1s24	18s20	1n 7	20s 2	0s54	22s 3	1s17	22s11	0n13	17s16	0n 5	11n26	1s38	3s 7	9s54	1n52	1n49	8n40			n.a.
W 2	23 43	11 22	2 38	25 12	1 16	18 0	1 15	19 50	0 54	22 0	1 17	22 12	0 13	17 17	0 5	11 25	1 38	3 7	9 53	1 54	1 51	8 41			n.a.
T 3	23 47	7 32	1 33	25 0	1 9	17 40	1 24	19 38	0 53	21 57	1 17	22 14	0 13	17 18	0 5	11 25	1 38	3 7	9 53	1 55	1 52	8 43			n.a.
F 4	23 50	3 15	0 22	24 46	1 0	17 21	1 33	19 26	0 52	21 54	1 17	22 15	0 13	17 19	0 5	11 25	1 38	3 6	9 53	1 55	1 53	8 45			n.a.
S 5	23 52	1s17	0n52	24 30	0 50	17 1	1 42	19 14	0 51	21 51	1 17	22 16	0 13	17 19	0 5	11 24	1 38	3 6	9 53	1 55	1 55	8 46			n.a.
S 6	23 54	5 49	2 3	24 12	0 40	16 41	1 52	19 2	0 51	21 48	1 17	22 17	0 13	17 20	0 5	11 24	1 38	3 6	9 52	1 55	1 56	8 48			n.a.
M 7	23 56	10 6	3 8	23 52	0 29	16 22	2 1	18 49	0 50	21 45	1 17	22 18	0 13	17 21	0 5	11 24	1 38	3 6	9 52	1 57	1 57	8 50			n.a.
T 8	23 57	13 48	4 1	23 30	0 17	16 2	2 11	18 36	0 49	21 42	1 17	22 19	0 13	17 22	0 5	11 24	1 38	3 6	9 52	1 59	1 58	8 52			n.a.
W 9	23 58	16 40	4 39	23 7	0 4	15 42	2 21	18 24	0 48	21 39	1 17	22 20	0 12	17 23	0 5	11 23	1 38	3 6	9 52	2 3	2 0	8 53			n.a.
T 10	23 58	18 26	4 58	22 43	0n 9	15 23	2 31	18 11	0 48	21 36	1 17	22 21	0 12	17 24	0 5	11 23	1 38	3 6	9 51	2 7	2 1	8 55			n.a.
F 11	23 58	19 0	4 58	22 18	0 23	15 4	2 42	17 58	0 47	21 33	1 17	22 23	0 12	17 25	0 5	11 23	1 38	3 5	9 51	2 12	2 2	8 57			n.a.
S 12	23 58	18 20	4 39	21 53	0 37	14 45	2 52	17 44	0 46	21 30	1 16	22 24	0 12	17 25	0 5	11 23	1 38	3 5	9 51	2 17	2 4	8 58			n.a.
S 13	23 57	16 35	4 4	21 27	0 52	14 26	3 3	17 31	0 45	21 27	1 16	22 25	0 12	17 26	0 5	11 23	1 38	3 5	9 51	2 21	2 5	9 0			n.a.
M14	23 55	13 58	3 16	21 2	1 7	14 7	3 13	17 17	0 45	21 24	1 16	22 26	0 12	17 27	0 5	11 22	1 38	3 5	9 50	2 25	2 6	9 2			n.a.
T 15	23 53	10 43	2 19	20 37	1 23	13 49	3 24	17 4	0 44	21 21	1 16	22 27	0 12	17 28	0 5	11 22	1 38	3 5	9 50	2 27	2 7	9 3			n.a.
W16	23 51	7 4	1 17	20 13	1 38	13 31	3 35	16 50	0 43	21 17	1 16	22 28	0 12	17 28	0 5	11 22	1 37	3 5	9 50	2 28	2 9	9 5			n.a.
T 17	23 48	3 13	0 12	19 50	1 54	13 13	3 47	16 36	0 42	21 14	1 16	22 29	0 12	17 29	0 5	11 22	1 37	3 4	9 50	2 28	2 10	9 7			n.a.
F 18	23 44	0n42	0s52	19 29	2 9	12 56	3 58	16 22	0 42	21 11	1 16	22 30	0 12	17 30	0 5	11 22	1 37	3 4	9 49	2 28	2 11	9 9			n.a.
S 19	23 40	4 32	1 52	19 10	2 24	12 39	4 9	16 8	0 41	21 8	1 16	22 31	0 12	17 31	0 5	11 22	1 37	3 4	9 49	2 28	2 13	9 10			n.a.
S 20	23 36	8 9	2 48	18 52	2 39	12 22	4 21	15 54	0 40	21 4	1 16	22 32	0 12	17 31	0 5	11 22	1 37	3 4	9 49	2 29	2 14	9 12			n.a.
M21	23 31	11 28	3 36	18 38	2 53	12 6	4 33	15 39	0 39	21 1	1 16	22 33	0 12	17 32	0 5	11 21	1 37	3 3	9 49	2 30	2 15	9 14			n.a.
T 22	23 26	14 20	4 15	18 25	3 6	11 51	4 44	15 25	0 39	20 57	1 16	22 34	0 12	17 33	0 5	11 21	1 37	3 3	9 48	2 33	2 16	9 15			n.a.
W23	23 20	16 38	4 44	18 16	3 17	11 36	4 56	15 10	0 38	20 54	1 16	22 35	0 11	17 34	0 5	11 21	1 37	3 3	9 48	2 36	2 18	9 17			n.a.
T 24	23 14	18 12	4 59	18 9	3 28	11 22	5 8	14 56	0 37	20 51	1 16	22 36	0 11	17 34	0 5	11 21	1 37	3 3	9 48	2 41	2 19	9 19			n.a.
F 25	23 8	18 57	5 1	18 4	3 37	11 9	5 20	14 41	0 37	20 47	1 16	22 37	0 11	17 35	0 5	11 21	1 37	3 2	9 48	2 45	2 20	9 20			n.a.
S 26	23 1	18 44	4 48	18 3	3 45	10 56	5 32	14 26	0 36	20 44	1 16	22 38	0 11	17 36	0 5	11 21	1 37	3 2	9 47	2 50	2 22	9 22			n.a.
S 27	22 54	17 33	4 19	18 4	3 51	10 44	5 43	14 11	0 35	20 40	1 16	22 39	0 11	17 36	0 5	11 21	1 37	3 2	9 47	2 55	2 23	9 24			n.a.
M28	22 46	15 24	3 37	18 8	3 55	10 33	5 55	13 56	0 34	20 37	1 16	22 39	0 11	17 37	0 5	11 21	1 37	3 1	9 47	2 59	2 24	9 25			n.a.
T 29	22 38	12 24	2 41	18 13	3 57	10 22	6 7	13 41	0 34	20 33	1 16	22 40	0 11	17 37	0 5	11 21	1 37	3 1	9 47	3 1	2 25	9 27			n.a.
W30	22 29	8 41	1 35	18 22	3 57	10 13	6 18	13 26	0 33	20 30	1 16	22 41	0 11	17 38	0 5	11 21	1 37	3 1	9 46	3 3	2 27	9 29			n.a.
T 31	22s20	4n28	0s24	18s32	3n55	10s 4	6n29	13s11	0s32	20s26	1s16	22s42	0n11	17s39	0n 4	11n21	1s37	3s 0	9s46	3n 3	2n28	9n30			n.a.

Julian Day Number = 791861.5, Delta T = 17h04m06s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'42, Lahiri = -39°00'41 Julian Calendar 1 Jan. 2545 BCE == Greg. Calendar 11 Dec. 2546 BCE

The year -2544 astronomical counting style corresponds to year 2545 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2545 BCE
geocentric

FEBRUARY 2545 BCE (-2544) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 18 37	21♉44'40	1♎56	19°R24	16°R19	28♒ 1	6♒ 9	13♐13	18♏32	3°R13	14♈51	22♍28	23♍52	2♉17	n.a.	F 1
S 2	7 22 33	22°43'58	15°57	18♉30	16♒ 7	28°43	6°23	13°19	18°34	3♉13	14°51	22°R28	23°49	2°23	n.a.	S 2
S 3	7 26 30	23°43'13	0♏ 4	17°37	15°52	29°24	6°37	13°25	18°36	3°D13	14°51	22°28	23°46	2°30	n.a.	S 3
M 4	7 30 26	24°42'27	14°15	16°47	15°35	0♓ 6	6°51	13°32	18°38	3°13	14°51	22°27	23°43	2°37	n.a.	M 4
T 5	7 34 23	25°41'39	28°31	16° 0	15°15	0°48	7° 6	13°38	18°40	3°13	14°52	22°23	23°39	2°43	n.a.	T 5
W 6	7 38 19	26°40'50	12♐47	15°17	14°53	1°29	7°20	13°44	18°41	3°13	14°52	22°17	23°36	2°50	n.a.	W 6
T 7	7 42 16	27°39'58	26°58	14°39	14°29	2°11	7°34	13°50	18°43	3°13	14°53	22° 9	23°33	2°57	n.a.	T 7
F 8	7 46 12	28°39'04	11♑ 2	14° 5	14° 3	2°52	7°48	13°56	18°45	3°13	14°53	22° 0	23°30	3° 3	n.a.	F 8
S 9	7 50 9	29°38'08	24°53	13°38	13°35	3°34	8° 3	14° 1	18°47	3°13	14°54	21°51	23°27	3°10	n.a.	S 9
S 10	7 54 6	0♒37'09	8♒26	13°16	13° 4	4°15	8°17	14° 7	18°48	3°13	14°54	21°43	23°23	3°17	n.a.	S 10
M11	7 58 2	1°36'09	21°40	12°59	12°32	4°56	8°31	14°13	18°50	3°14	14°55	21°37	23°20	3°24	n.a.	M11
T 12	8 1 59	2°35'06	4♓33	12°49	11°59	5°38	8°45	14°19	18°51	3°14	14°55	21°34	23°17	3°30	n.a.	T 12
W13	8 5 55	3°34'00	17° 7	12°D44	11°24	6°19	9° 0	14°24	18°53	3°14	14°56	21°D32	23°14	3°37	n.a.	W13
T 14	8 9 52	4°32'52	29°24	12°44	10°48	7° 0	9°14	14°30	18°54	3°15	14°56	21°32	23°11	3°44	n.a.	T 14
F 15	8 13 48	5°31'42	11♈27	12°50	10°11	7°42	9°28	14°35	18°56	3°15	14°57	21°33	23° 8	3°50	n.a.	F 15
S 16	8 17 45	6°30'30	23°22	13° 1	9°33	8°23	9°43	14°41	18°57	3°15	14°57	21°35	23° 4	3°57	n.a.	S 16
S 17	8 21 41	7°29'14	5♉12	13°17	8°55	9° 4	9°57	14°46	18°59	3°16	14°58	21°R36	23° 1	4° 4	n.a.	S 17
M18	8 25 38	8°27'57	17° 4	13°38	8°17	9°45	10°11	14°51	19° 0	3°16	14°59	21°35	22°58	4°10	n.a.	M18
T 19	8 29 34	9°26'37	29° 1	14° 4	7°39	10°26	10°26	14°57	19° 1	3°17	14°59	21°33	22°55	4°17	n.a.	T 19
W20	8 33 31	10°25'15	11♊10	14°34	7° 1	11° 7	10°40	15° 2	19° 2	3°17	15° 0	21°29	22°52	4°24	n.a.	W20
T 21	8 37 27	11°23'50	23°33	15° 8	6°23	11°48	10°54	15° 7	19° 4	3°18	15° 1	21°24	22°48	4°30	n.a.	T 21
F 22	8 41 24	12°22'23	6♋14	15°47	5°46	12°29	11° 8	15°12	19° 5	3°19	15° 1	21°18	22°45	4°37	n.a.	F 22
S 23	8 45 21	13°20'54	19°14	16°29	5°11	13°10	11°23	15°17	19° 6	3°19	15° 2	21°11	22°42	4°44	n.a.	S 23
S 24	8 49 17	14°19'23	2♌33	17°14	4°36	13°51	11°37	15°22	19° 7	3°20	15° 3	21° 5	22°39	4°50	n.a.	S 24
M25	8 53 14	15°17'49	16°10	18° 3	4° 4	14°32	11°51	15°27	19° 8	3°21	15° 4	21° 0	22°36	4°57	n.a.	M25
T 26	8 57 10	16°16'13	0♍ 2	18°56	3°32	15°13	12° 6	15°32	19° 9	3°21	15° 4	20°57	22°33	5° 4	n.a.	T 26
W27	9 1 7	17°14'36	14° 6	19°51	3° 3	15°53	12°20	15°36	19° 9	3°22	15° 5	20°D55	22°29	5°10	n.a.	W27
T 28	9 5 3	18°12'56	28°17	20°50	2°35	16°34	12°34	15°41	19°10	3°23	15° 6	20°55	22°26	5°17	n.a.	T 28
F 29	9 9 0	19♒11'14	12♎33	21♉51	2♒10	17♓15	12♒48	15♐45	19♏11	3♉24	15♈ 7	20♍56	22♍23	5♉24	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s10	0s 1	0n51	18s43	3n52	9s57	6n40	12s55	0s31	20s22	1s16	22s43	0n11	17s39	0n 4	11n21	1s36	3s 0	9s46	3n 3	2n29	9n32		n.a.
S 2	22 1	4 32	2 2	18 56	3 46	9 50	6 51	12 40	0 31	20 19	1 16	22 44	0 11	17 40	0 4	11 21	1 36	3 0	9 45	3 3	2 31	9 34		n.a.
S 3	21 50	8 50	3 7	19 10	3 39	9 44	7 1	12 24	0 30	20 15	1 16	22 45	0 11	17 40	0 4	11 21	1 36	2 59	9 45	3 3	2 32	9 35		n.a.
M 4	21 40	12 39	4 1	19 25	3 30	9 40	7 11	12 9	0 29	20 11	1 16	22 46	0 11	17 41	0 4	11 21	1 36	2 59	9 45	3 4	2 33	9 37		n.a.
T 5	21 29	15 44	4 40	19 41	3 20	9 36	7 21	11 53	0 29	20 8	1 16	22 46	0 11	17 42	0 4	11 21	1 36	2 59	9 45	3 5	2 34	9 39		n.a.
W 6	21 17	17 51	5 2	19 57	3 9	9 34	7 30	11 37	0 28	20 4	1 16	22 47	0 10	17 42	0 4	11 21	1 36	2 58	9 44	3 8	2 36	9 40		n.a.
T 7	21 6	18 52	5 5	20 14	2 57	9 33	7 38	11 21	0 27	20 0	1 16	22 48	0 10	17 43	0 4	11 22	1 36	2 58	9 44	3 11	2 37	9 42		n.a.
F 8	20 53	18 42	4 49	20 30	2 44	9 33	7 46	11 5	0 26	19 56	1 16	22 49	0 10	17 43	0 4	11 22	1 36	2 57	9 44	3 15	2 38	9 44		n.a.
S 9	20 41	17 25	4 17	20 46	2 30	9 34	7 54	10 49	0 26	19 53	1 16	22 50	0 10	17 44	0 4	11 22	1 36	2 57	9 44	3 18	2 40	9 45		n.a.
S 10	20 28	15 10	3 31	21 3	2 16	9 36	8 0	10 33	0 25	19 49	1 16	22 50	0 10	17 44	0 4	11 22	1 36	2 57	9 43	3 21	2 41	9 47		n.a.
M11	20 15	12 11	2 34	21 18	2 2	9 39	8 6	10 17	0 24	19 45	1 16	22 51	0 10	17 44	0 4	11 22	1 36	2 56	9 43	3 24	2 42	9 49		n.a.
T 12	20 1	8 39	1 30	21 34	1 47	9 43	8 11	10 1	0 24	19 41	1 16	22 52	0 10	17 45	0 4	11 22	1 36	2 56	9 43	3 25	2 43	9 50		n.a.
W13	19 47	4 50	0 24	21 49	1 33	9 48	8 16	9 45	0 23	19 37	1 16	22 53	0 10	17 45	0 4	11 22	1 36	2 55	9 43	3 26	2 45	9 52		n.a.
T 14	19 33	0 53	0s42	22 3	1 18	9 55	8 19	9 29	0 22	19 33	1 16	22 53	0 10	17 46	0 4	11 23	1 36	2 55	9 42	3 26	2 46	9 54		n.a.
F 15	19 19	3n 1	1 46	22 17	1 4	10 2	8 22	9 12	0 22	19 30	1 16	22 54	0 10	17 46	0 4	11 23	1 36	2 54	9 42	3 25	2 47	9 55		n.a.
S 16	19 4	6 45	2 44	22 30	0 50	10 10	8 23	8 56	0 21	19 26	1 16	22 55	0 10	17 47	0 4	11 23	1 36	2 54	9 42	3 25	2 49	9 57		n.a.
S 17	18 49	10 11	3 34	22 42	0 36	10 20	8 24	8 40	0 20	19 22	1 16	22 55	0 10	17 47	0 4	11 23	1 35	2 54	9 42	3 24	2 50	9 59		n.a.
M18	18 33	13 13	4 16	22 53	0 23	10 30	8 24	8 23	0 20	19 18	1 16	22 56	0 10	17 47	0 4	11 23	1 35	2 53	9 42	3 25	2 51	10 0		n.a.
T 19	18 17	15 44	4 47	23 3	0 10	10 40	8 23	8 7	0 19	19 14	1 16	22 57	0 10	17 48	0 4	11 24	1 35	2 53	9 41	3 25	2 52	10 2		n.a.
W20	18 1	17 35	5 5	23 12	0s 3	10 52	8 21	7 50	0 18	19 10	1 16	22 57	0 9	17 48	0 4	11 24	1 35	2 52	9 41	3 27	2 54	10 4		n.a.
T 21	17 45	18 39	5 10	23 20	0 15	11 4	8 18	7 34	0 18	19 6	1 16	22 58	0 9	17 48	0 4	11 24	1 35	2 52	9 41	3 29	2 55	10 5		n.a.
F 22	17 28	18 50	5 0	23 27	0 26	11 16	8 14	7 17	0 17	19 2	1 16	22 59	0 9	17 49	0 4	11 24	1 35	2 51	9 41	3 32	2 56	10 7		n.a.
S 23	17 11	18 2	4 34	23 33	0 38	11 29	8 9	7 0	0 16	18 58	1 16	22 59	0 9	17 49	0 4	11 25	1 35	2 51	9 40	3 34	2 58	10 9		n.a.
S 24	16 54	16 15	3 53	23 38	0 48	11 43	8 4	6 44	0 16	18 54	1 16	23 0	0 9	17 49	0 4	11 25	1 35	2 50	9 40	3 37	2 59	10 10		n.a.
M25	16 37	13 31	2 58	23 41	0 58	11 57	7 57	6 27	0 15	18 50	1 16	23 1	0 9	17 50	0 4	11 25	1 35	2 50	9 40	3 39	3 0	10 12		n.a.
T 26	16 19	9 59	1 52	23 43	1 8	12 11	7 50	6 10	0 14	18 46	1 16	23 1	0 9	17 50	0 4	11 26	1 35	2 49	9 40	3 40	3 1	10 13		n.a.
W27	16 1	5 49	0 37	23 44	1 17	12 25	7 43	5 54	0 14	18 42	1 16	23 2	0 9	17 50	0 4	11 26	1 35	2 49	9 39	3 41	3 3	10 15		n.a.
T 28	15 43	1 18	0n40	23 44	1 25	12 39	7 34	5 37	0 13	18 37	1 16	23 2	0 9	17 50	0 4	11 26	1 35	2 48	9 39	3 41	3 4	10 17		n.a.
F 29	15s24	3s18	1n56	23s42	1s33	12s53	7n25	5s20	0s12	18s33	1s16	23s 3	0n 9	17s50	0n 4	11n27	1s35	2s48	9s39	3n40	3n 5	10n18		n.a.

Julian Day Number = 791892.5, Delta T = 17h04m03s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'38, Lahiri = -39°00'37 Julian Calendar 1 Feb. 2545 BCE == Greg. Calendar 11 Jan. 2545 BCE

The year -2544 astronomical counting style corresponds to year 2545 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2545 BCE
geocentric

MARCH 2545 BCE (-2544) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 12 56	20♒ 9'31	26♎50	22♑55	1°R47	17♓55	13♒ 3	15♐50	19♏12	3♉25	15♈ 8	20♍58	22♍20	5♉30	n.a.	S 1
S 2	9 16 53	21° 7'46	11♏ 5	24° 2	1♒26	18°36	13°17	15°54	19°12	3°26	15° 9	20°59	22°17	5°37	n.a.	S 2
M 3	9 20 49	22° 6'00	25°16	25°11	1° 7	19°17	13°31	15°59	19°13	3°26	15° 9	20°R59	22°14	5°44	n.a.	M 3
T 4	9 24 46	23° 4'11	9♐21	26°22	0°51	19°57	13°45	16° 3	19°13	3°27	15°10	20°58	22°10	5°50	n.a.	T 4
W 5	9 28 42	24° 2'22	23°18	27°36	0°38	20°38	14° 0	16° 7	19°14	3°28	15°11	20°56	22° 7	5°57	n.a.	W 5
T 6	9 32 39	25° 0'30	7♑ 6	28°53	0°26	21°18	14°14	16°11	19°14	3°29	15°12	20°53	22° 4	6° 4	n.a.	T 6
F 7	9 36 36	25°58'37	20°42	0♒11	0°18	21°59	14°28	16°15	19°15	3°30	15°13	20°49	22° 1	6°11	n.a.	F 7
S 8	9 40 32	26°56'42	4♒ 6	1°32	0°11	22°39	14°42	16°19	19°15	3°32	15°14	20°46	21°58	6°17	n.a.	S 8
S 9	9 44 29	27°54'46	17°15	2°54	0° 7	23°19	14°56	16°23	19°15	3°33	15°15	20°43	21°54	6°24	n.a.	S 9
M10	9 48 25	28°52'47	0♓ 9	4°19	0°D 6	24° 0	15°10	16°27	19°16	3°34	15°16	20°40	21°51	6°31	n.a.	M10
T 11	9 52 22	29°50'47	12°47	5°46	0° 7	24°40	15°24	16°30	19°16	3°35	15°17	20°39	21°48	6°37	n.a.	T 11
W12	9 56 18	0♓48'45	25°11	7°15	0°10	25°20	15°38	16°34	19°16	3°36	15°18	20°D39	21°45	6°44	n.a.	W12
T 13	10 0 15	1°46'41	7♈23	8°46	0°15	26° 1	15°52	16°37	19°16	3°37	15°19	20°40	21°42	6°51	n.a.	T 13
F 14	10 4 11	2°44'35	19°24	10°18	0°23	26°41	16° 6	16°41	19°R16	3°39	15°20	20°41	21°39	6°57	n.a.	F 14
S 15	10 8 8	3°42'27	1♉17	11°53	0°33	27°21	16°20	16°44	19°16	3°40	15°21	20°43	21°35	7° 4	n.a.	S 15
S 16	10 12 4	4°40'17	13° 8	13°30	0°45	28° 1	16°34	16°48	19°16	3°41	15°22	20°44	21°32	7°11	n.a.	S 16
M17	10 16 1	5°38'05	25° 0	15° 8	0°59	28°41	16°48	16°51	19°16	3°43	15°24	20°45	21°29	7°17	n.a.	M17
T 18	10 19 58	6°35'52	6♊57	16°49	1°15	29°22	17° 2	16°54	19°16	3°44	15°25	20°R45	21°26	7°24	n.a.	T 18
W19	10 23 54	7°33'36	19° 6	18°31	1°32	0♈ 2	17°16	16°57	19°16	3°45	15°26	20°45	21°23	7°31	n.a.	W19
T 20	10 27 51	8°31'19	1♋29	20°15	1°52	0°42	17°30	17° 0	19°15	3°47	15°27	20°44	21°20	7°37	n.a.	T 20
F 21	10 31 47	9°29'00	14°11	22° 2	2°13	1°22	17°43	17° 2	19°15	3°48	15°28	20°43	21°16	7°44	n.a.	F 21
S 22	10 35 44	10°26'39	27°15	23°50	2°37	2° 2	17°57	17° 5	19°15	3°50	15°29	20°41	21°13	7°51	n.a.	S 22
S 23	10 39 40	11°24'16	10♌42	25°40	3° 1	2°41	18°11	17° 8	19°14	3°51	15°30	20°40	21°10	7°58	n.a.	S 23
M24	10 43 37	12°21'51	24°32	27°32	3°28	3°21	18°24	17°10	19°14	3°53	15°32	20°39	21° 7	8° 4	n.a.	M24
T 25	10 47 33	13°19'25	8♍42	29°26	3°56	4° 1	18°38	17°13	19°13	3°54	15°33	20°39	21° 4	8°11	n.a.	T 25
W26	10 51 30	14°16'58	23° 9	1♓22	4°26	4°41	18°52	17°15	19°13	3°56	15°34	20°D39	21° 0	8°18	n.a.	W26
T 27	10 55 27	15°14'29	7♎47	3°19	4°57	5°21	19° 5	17°17	19°12	3°57	15°35	20°39	20°57	8°24	n.a.	T 27
F 28	10 59 23	16°11'59	22°30	5°19	5°29	6° 1	19°19	17°20	19°12	3°59	15°37	20°39	20°54	8°31	n.a.	F 28
S 29	11 3 20	17° 9'27	7♏10	7°20	6° 3	6°40	19°32	17°22	19°11	4° 1	15°38	20°39	20°51	8°38	n.a.	S 29
S 30	11 7 16	18° 6'55	21°43	9°23	6°38	7°20	19°46	17°24	19°10	4° 2	15°39	20°40	20°48	8°44	n.a.	S 30
M31	11 11 13	19♓ 4'22	6♐ 5	11♓28	7♒14	8♈ 0	19♒59	17♐26	19♏10	4♉ 4	15♈40	20♍40	20♍45	8♉51	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s 5	7s43	3n 4	23s38	1s41	13s 8	7n16	5s 3	0s12	18s29	1s16	23s 3	0n 9	17s51	0n 4	11n27	1s35	2s47	9s39	3n40	3n 7	10n20		n.a.
S 2	14 46	11 41	4 1	23 33	1 48	13 22	7 6	4 46	0 11	18 25	1 16	23 4	0 9	17 51	0 4	11 27	1 35	2 47	9 39	3 39	3 8	10 22		n.a.
M 3	14 27	14 56	4 43	23 27	1 54	13 36	6 56	4 30	0 10	18 21	1 16	23 5	0 9	17 51	0 4	11 28	1 35	2 46	9 38	3 39	3 9	10 23		n.a.
T 4	14 8	17 17	5 7	23 18	2 0	13 50	6 45	4 13	0 10	18 17	1 16	23 5	0 9	17 51	0 4	11 28	1 34	2 45	9 38	3 39	3 10	10 25		n.a.
W 5	13 48	18 35	5 13	23 9	2 5	14 3	6 34	3 56	0 9	18 13	1 16	23 6	0 8	17 51	0 4	11 29	1 34	2 45	9 38	3 40	3 12	10 27		n.a.
T 6	13 28	18 46	5 1	22 57	2 10	14 17	6 23	3 39	0 8	18 9	1 16	23 6	0 8	17 51	0 4	11 29	1 34	2 44	9 38	3 41	3 13	10 28		n.a.
F 7	13 8	17 51	4 32	22 44	2 14	14 30	6 11	3 22	0 8	18 4	1 16	23 7	0 8	17 52	0 4	11 29	1 34	2 44	9 38	3 43	3 14	10 30		n.a.
S 8	12 48	15 58	3 49	22 29	2 17	14 42	6 0	3 5	0 7	18 0	1 16	23 7	0 8	17 52	0 4	11 30	1 34	2 43	9 37	3 44	3 15	10 31		n.a.
S 9	12 28	13 16	2 54	22 13	2 20	14 55	5 48	2 48	0 6	17 56	1 16	23 8	0 8	17 52	0 4	11 30	1 34	2 43	9 37	3 46	3 17	10 33		n.a.
M10	12 7	9 57	1 51	21 55	2 23	15 7	5 36	2 31	0 6	17 52	1 17	23 8	0 8	17 52	0 4	11 31	1 34	2 42	9 37	3 47	3 18	10 35		n.a.
T 11	11 47	6 15	0 43	21 35	2 24	15 18	5 24	2 15	0 5	17 48	1 17	23 8	0 8	17 52	0 4	11 31	1 34	2 42	9 37	3 47	3 19	10 36		n.a.
W12	11 26	2 20	0s25	21 13	2 26	15 29	5 13	1 58	0 5	17 43	1 17	23 9	0 8	17 52	0 4	11 32	1 34	2 41	9 37	3 47	3 21	10 38		n.a.
T 13	11 5	1n36	1 31	20 49	2 26	15 39	5 1	1 41	0 4	17 39	1 17	23 9	0 8	17 52	0 4	11 32	1 34	2 40	9 36	3 47	3 22	10 40		n.a.
F 14	10 44	5 25	2 32	20 24	2 27	15 49	4 49	1 24	0 3	17 35	1 17	23 10	0 8	17 52	0 4	11 33	1 34	2 40	9 36	3 46	3 23	10 41		n.a.
S 15	10 22	8 58	3 26	19 57	2 26	15 59	4 37	1 7	0 3	17 31	1 17	23 10	0 8	17 52	0 4	11 33	1 34	2 39	9 36	3 46	3 24	10 43		n.a.
S 16	10 1	12 9	4 11	19 27	2 25	16 8	4 25	0 50	0 2	17 27	1 17	23 11	0 8	17 52	0 4	11 34	1 34	2 39	9 36	3 45	3 26	10 44		n.a.
M17	9 39	14 50	4 45	18 56	2 24	16 16	4 14	0 33	0 1	17 22	1 17	23 11	0 8	17 52	0 4	11 34	1 34	2 38	9 36	3 45	3 27	10 46		n.a.
T 18	9 17	16 54	5 8	18 23	2 21	16 24	4 2	0 16	0 1	17 18	1 17	23 11	0 8	17 52	0 4	11 35	1 34	2 37	9 36	3 45	3 28	10 48		n.a.
W19	8 55	18 16	5 17	17 48	2 19	16 31	3 51	0n 0	0 0	17 14	1 17	23 12	0 7	17 52	0 4	11 35	1 34	2 37	9 35	3 45	3 30	10 49		n.a.
T 20	8 33	18 47	5 11	17 12	2 15	16 38	3 39	0 17	0n 0	17 10	1 17	23 12	0 7	17 52	0 4	11 36	1 34	2 36	9 35	3 45	3 31	10 51		n.a.
F 21	8 11	18 23	4 51	16 33	2 11	16 44	3 28	0 34	0 1	17 5	1 17	23 12	0 7	17 52	0 4	11 36	1 34	2 36	9 35	3 46	3 32	10 52		n.a.
S 22	7 49	17 1	4 15	15 52	2 7	16 49	3 17	0 51	0 2	17 1	1 18	23 13	0 7	17 52	0 4	11 37	1 33	2 35	9 35	3 46	3 33	10 54		n.a.
S 23	7 27	14 41	3 24	15 10	2 2	16 54	3 6	1 8	0 2	16 57	1 18	23 13	0 7	17 52	0 4	11 37	1 33	2 34	9 35	3 47	3 35	10 56		n.a.
M24	7 4	11 27	2 20	14 25	1 57	16 58	2 56	1 24	0 3	16 53	1 18	23 13	0 7	17 51	0 4	11 38	1 33	2 34	9 35	3 47	3 36	10 57		n.a.
T 25	6 42	7 28	1 6	13 39	1 50	17 2	2 45	1 41	0 3	16 49	1 18	23 14	0 7	17 51	0 4	11 38	1 33	2 33	9 34	3 47	3 37	10 59		n.a.
W26	6 19	2 59	0n14	12 51	1 44	17 5	2 35	1 58	0 4	16 44	1 18	23 14	0 7	17 51	0 4	11 39	1 33	2 33	9 34	3 47	3 39	11 0		n.a.
T 27	5 57	1s44	1 34	12 1	1 37	17 7	2 25	2 15	0 5	16 40	1 18	23 14	0 7	17 51	0 4	11 40	1 33	2 32	9 34	3 47	3 40	11 2		n.a.
F 28	5 34	6 21	2 48	11 9	1 29	17 9	2 15	2 31	0 5	16 36	1 18	23 15	0 7	17 51	0 4	11 40	1 33	2 31	9 34	3 47	3 41	11 4		n.a.
S 29	5 11	10 35	3 51	10 15	1 21	17 10	2 5	2 48	0 6	16 32	1 18	23 15	0 7	17 51	0 4	11 41	1 33	2 31	9 34	3 47	3 42	11 5		n.a.
S 30	4 48	14 8	4 38	9 20	1 12	17 10	1 56	3 4	0 6	16 27	1 18	23 15	0 7	17 50	0 4	11 41	1 33	2 30	9 34	3 47	3 44	11 7		n.a.
M31	4s25	16s46	5n 7	8s24	1s 3	17s10	1n46	3n21	0n 7	16s23	1s19	23s15	0n 7	17s50	0n 4	11n42	1s33	2s30	9s34	3n47	3n45	11n 8		n.a.

Julian Day Number = 791921.5, Delta T = 17h04m01s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'34, Lahiri = -39°00'33 Julian Calendar 1 March 2545 BCE == Greg. Calendar 9 Feb. 2545 BCE

The year -2544 astronomical counting style corresponds to year 2545 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2545 BCE
geocentric

APRIL 2545 BCE (-2544) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 15 9	20♓ 1'47	20♐11	13♓34	7♒51	8♈39	20♒12	17♐27	19°R 9	4♉ 6	15♈42	20♍40	20♍41	8♉58	n.a.	T 1
W 2	11 19 6	20°59'12	4♑ 0	15°41	8°30	9°19	20°25	17°29	19♏ 8	4° 7	15°43	20°40	20°38	9° 4	n.a.	W 2
T 3	11 23 2	21°56'36	17°33	17°50	9°10	9°59	20°39	17°31	19° 7	4° 9	15°44	20°40	20°35	9°11	n.a.	T 3
F 4	11 26 59	22°53'59	0♒49	19°59	9°51	10°38	20°52	17°32	19° 6	4°11	15°45	20°40	20°32	9°18	n.a.	F 4
S 5	11 30 55	23°51'20	13°50	22°10	10°32	11°18	21° 5	17°34	19° 5	4°13	15°47	20°40	20°29	9°24	n.a.	S 5
S 6	11 34 52	24°48'41	26°36	24°21	11°15	11°57	21°18	17°35	19° 4	4°14	15°48	20°41	20°25	9°31	n.a.	S 6
M 7	11 38 49	25°46'01	9♓10	26°32	11°59	12°37	21°31	17°36	19° 3	4°16	15°49	20°41	20°22	9°38	n.a.	M 7
T 8	11 42 45	26°43'20	21°32	28°43	12°43	13°16	21°44	17°37	19° 2	4°18	15°51	20°R41	20°19	9°45	n.a.	T 8
W 9	11 46 42	27°40'38	3♈43	0♈55	13°29	13°56	21°57	17°38	19° 1	4°20	15°52	20°41	20°16	9°51	n.a.	W 9
T 10	11 50 38	28°37'55	15°46	3° 5	14°15	14°35	22°10	17°39	18°59	4°22	15°53	20°40	20°13	9°58	n.a.	T 10
F 11	11 54 35	29°35'11	27°42	5°15	15° 2	15°15	22°22	17°40	18°58	4°24	15°55	20°39	20°10	10° 5	n.a.	F 11
S 12	11 58 31	0♈32'25	9♉34	7°24	15°50	15°54	22°35	17°41	18°57	4°25	15°56	20°38	20° 6	10°11	n.a.	S 12
S 13	12 2 28	1°29'39	21°24	9°31	16°38	16°33	22°48	17°41	18°55	4°27	15°57	20°37	20° 3	10°18	n.a.	S 13
M14	12 6 24	2°26'52	3♊16	11°38	17°28	17°13	23° 0	17°42	18°54	4°29	15°59	20°35	20° 0	10°25	n.a.	M14
T 15	12 10 21	3°24'03	15°13	13°42	18°17	17°52	23°13	17°42	18°53	4°31	16° 0	20°34	19°57	10°31	n.a.	T 15
W16	12 14 18	4°21'14	27°20	15°44	19° 8	18°31	23°25	17°42	18°51	4°33	16° 2	20°33	19°54	10°38	n.a.	W16
T 17	12 18 14	5°18'24	9♋41	17°45	19°59	19°10	23°37	17°43	18°50	4°35	16° 3	20°D33	19°51	10°45	n.a.	T 17
F 18	12 22 11	6°15'32	22°20	19°44	20°51	19°50	23°50	17°43	18°48	4°37	16° 4	20°34	19°47	10°51	n.a.	F 18
S 19	12 26 7	7°12'40	5♌21	21°40	21°44	20°29	24° 2	17°R43	18°47	4°39	16° 6	20°35	19°44	10°58	n.a.	S 19
S 20	12 30 4	8° 9'46	18°46	23°34	22°37	21° 8	24°14	17°43	18°45	4°41	16° 7	20°36	19°41	11° 5	n.a.	S 20
M21	12 34 0	9° 6'52	2♍38	25°25	23°30	21°47	24°26	17°43	18°43	4°43	16° 9	20°37	19°38	11°12	n.a.	M21
T 22	12 37 57	10° 3'57	16°56	27°15	24°24	22°26	24°38	17°42	18°42	4°45	16°10	20°R38	19°35	11°18	n.a.	T 22
W23	12 41 53	11° 1'01	1♎36	29° 1	25°19	23° 5	24°50	17°42	18°40	4°47	16°11	20°38	19°31	11°25	n.a.	W23
T 24	12 45 50	11°58'04	16°32	0♉46	26°14	23°44	25° 2	17°41	18°38	4°50	16°13	20°36	19°28	11°32	n.a.	T 24
F 25	12 49 47	12°55'07	1♏37	2°28	27° 9	24°23	25°14	17°41	18°36	4°52	16°14	20°34	19°25	11°38	n.a.	F 25
S 26	12 53 43	13°52'10	16°41	4° 7	28° 6	25° 2	25°25	17°40	18°35	4°54	16°16	20°31	19°22	11°45	n.a.	S 26
S 27	12 57 40	14°49'13	1♐35	5°44	29° 2	25°41	25°37	17°39	18°33	4°56	16°17	20°28	19°19	11°52	n.a.	S 27
M28	13 1 36	15°46'15	16°12	7°18	29°59	26°20	25°48	17°39	18°31	4°58	16°18	20°26	19°16	11°58	n.a.	M28
T 29	13 5 33	16°43'17	0♑28	8°50	0♓56	26°59	26° 0	17°38	18°29	5° 0	16°20	20°24	19°12	12° 5	n.a.	T 29
W30	13 9 29	17♈40'20	14♑19	10♉19	1♓54	27♈38	26♒11	17♐37	18♏27	5♉ 2	16♈21	20°D23	19♍ 9	12♉12	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s 2	18s20	5n18	7s26	0s54	17s 9	1n37	3n37	0n 8	16s19	1s19	23s16	0n 6	17s50	0n 4	11n43	1s33	2s29	9s33	3n47	3n46	11n10		n.a.
W 2	3 39	18 46	5 9	6 27	0 44	17 8	1 28	3 54	0 8	16 15	1 19	23 16	0 6	17 50	0 4	11 43	1 33	2 28	9 33	3 47	3 47	11 12		n.a.
T 3	3 16	18 7	4 43	5 26	0 34	17 6	1 19	4 10	0 9	16 11	1 19	23 16	0 6	17 50	0 4	11 44	1 33	2 28	9 33	3 47	3 49	11 13		n.a.
F 4	2 53	16 28	4 3	4 25	0 24	17 3	1 11	4 27	0 9	16 6	1 19	23 16	0 6	17 49	0 4	11 45	1 33	2 27	9 33	3 47	3 50	11 15		n.a.
S 5	2 30	14 0	3 11	3 23	0 14	17 0	1 2	4 43	0 10	16 2	1 19	23 17	0 6	17 49	0 4	11 45	1 33	2 26	9 33	3 47	3 51	11 16		n.a.
S 6	2 6	10 54	2 10	2 21	0 3	16 56	0 54	4 59	0 11	15 58	1 19	23 17	0 6	17 49	0 4	11 46	1 33	2 26	9 33	3 46	3 53	11 18		n.a.
M 7	1 43	7 20	1 4	1 18	0n 7	16 51	0 46	5 16	0 11	15 54	1 19	23 17	0 6	17 48	0 4	11 47	1 33	2 25	9 33	3 46	3 54	11 20		n.a.
T 8	1 20	3 30	0s 5	0 15	0 18	16 46	0 38	5 32	0 12	15 50	1 20	23 17	0 6	17 48	0 4	11 47	1 33	2 25	9 33	3 46	3 55	11 21		n.a.
W 9	0 57	0n25	1 12	0n48	0 28	16 40	0 30	5 48	0 12	15 46	1 20	23 17	0 6	17 48	0 4	11 48	1 33	2 24	9 32	3 46	3 56	11 23		n.a.
T 10	0 33	4 16	2 15	1 50	0 38	16 34	0 23	6 4	0 13	15 41	1 20	23 18	0 6	17 47	0 4	11 49	1 33	2 23	9 32	3 47	3 58	11 24		n.a.
F 11	0 10	7 55	3 11	2 52	0 48	16 27	0 15	6 20	0 13	15 37	1 20	23 18	0 6	17 47	0 4	11 49	1 33	2 23	9 32	3 47	3 59	11 26		n.a.
S 12	0n13	11 14	3 59	3 53	0 58	16 19	0 8	6 36	0 14	15 33	1 20	23 18	0 6	17 47	0 4	11 50	1 33	2 22	9 32	3 47	4 0	11 27		n.a.
S 13	0 36	14 4	4 36	4 53	1 7	16 11	0 1	6 52	0 15	15 29	1 20	23 18	0 6	17 46	0 4	11 51	1 33	2 22	9 32	3 48	4 1	11 29		n.a.
M14	1 0	16 20	5 2	5 52	1 16	16 2	0s 5	7 8	0 15	15 25	1 20	23 18	0 5	17 46	0 4	11 51	1 32	2 21	9 32	3 49	4 3	11 31		n.a.
T 15	1 23	17 55	5 15	6 49	1 24	15 53	0 12	7 24	0 16	15 21	1 21	23 18	0 5	17 46	0 4	11 52	1 32	2 20	9 32	3 49	4 4	11 32		n.a.
W16	1 46	18 43	5 14	7 45	1 32	15 43	0 18	7 40	0 16	15 17	1 21	23 18	0 5	17 45	0 4	11 53	1 32	2 20	9 32	3 49	4 5	11 34		n.a.
T 17	2 9	18 39	4 59	8 39	1 40	15 32	0 25	7 56	0 17	15 13	1 21	23 18	0 5	17 45	0 4	11 53	1 32	2 19	9 32	3 49	4 7	11 35		n.a.
F 18	2 32	17 39	4 29	9 31	1 46	15 21	0 31	8 11	0 17	15 9	1 21	23 19	0 5	17 44	0 4	11 54	1 32	2 18	9 32	3 49	4 8	11 37		n.a.
S 19	2 55	15 43	3 45	10 21	1 52	15 9	0 37	8 27	0 18	15 5	1 21	23 19	0 5	17 44	0 4	11 55	1 32	2 18	9 32	3 49	4 9	11 38		n.a.
S 20	3 18	12 53	2 47	11 10	1 58	14 57	0 42	8 42	0 18	15 1	1 21	23 19	0 5	17 44	0 4	11 56	1 32	2 17	9 31	3 48	4 10	11 40		n.a.
M21	3 41	9 15	1 38	11 56	2 2	14 44	0 48	8 58	0 19	14 57	1 22	23 19	0 5	17 43	0 4	11 56	1 32	2 17	9 31	3 48	4 12	11 42		n.a.
T 22	4 4	4 58	0 20	12 41	2 6	14 31	0 53	9 13	0 19	14 53	1 22	23 19	0 5	17 43	0 4	11 57	1 32	2 16	9 31	3 48	4 13	11 43		n.a.
W23	4 27	0 16	1n 0	13 23	2 10	14 17	0 58	9 29	0 20	14 49	1 22	23 19	0 5	17 42	0 4	11 58	1 32	2 15	9 31	3 48	4 14	11 45		n.a.
T 24	4 50	4s31	2 18	14 3	2 13	14 3	1 3	9 44	0 21	14 45	1 22	23 19	0 5	17 42	0 4	11 59	1 32	2 15	9 31	3 48	4 16	11 46		n.a.
F 25	5 13	9 4	3 27	14 42	2 15	13 48	1 8	9 59	0 21	14 41	1 22	23 19	0 5	17 41	0 4	11 59	1 32	2 14	9 31	3 49	4 17	11 48		n.a.
S 26	5 35	13 1	4 21	15 18	2 16	13 32	1 13	10 14	0 22	14 38	1 23	23 19	0 4	17 41	0 4	12 0	1 32	2 14	9 31	3 50	4 18	11 49		n.a.
S 27	5 58	16 5	4 58	15 52	2 16	13 17	1 18	10 29	0 22	14 34	1 23	23 19	0 4	17 40	0 4	12 1	1 32	2 13	9 31	3 51	4 19	11 51		n.a.
M28	6 20	18 3	5 13	16 24	2 16	13 0	1 22	10 44	0 23	14 30	1 23	23 19	0 4	17 40	0 4	12 1	1 32	2 13	9 31	3 53	4 21	11 53		n.a.
T 29	6 43	18 49	5 10	16 54	2 16	12 43	1 26	10 59	0 23	14 26	1 23	23 19	0 4	17 39	0 4	12 2	1 32	2 12	9 31	3 53	4 22	11 54		n.a.
W30	7n 5	18s25	4n47	17n22	2n14	12s26	1s30	11n14	0n24	14s22	1s23	23s19	0n 4	17s39	0n 4	12n 3	1s32	2s11	9s31	3n54	4n23	11n56		n.a.

Julian Day Number = 791952.5, Delta T = 17h03m59s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'29, Lahiri = -39°00'29 Julian Calendar 1 Apr. 2545 BCE == Greg. Calendar 11 March 2545 BCE

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ASTRODIENST EPHEMERIS for the year 2545 BCE
geocentric

MAY 2545 BCE (-2544) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 13 26	18♈37'22	27♉47	11♉45	2♓52	28♈17	26♒22	17°R35	18°R25	5♉ 4	16♈23	20♍23	19♍ 6	12♉18	n.a.	T 1
F 2	13 17 23	19°34'24	10♒53	13° 9	3°51	28°56	26°34	17♐34	18♏23	5° 7	16°24	20°24	19° 3	12°25	n.a.	F 2
S 3	13 21 19	20°31'26	23°40	14°31	4°50	29°35	26°45	17°33	18°21	5° 9	16°25	20°26	19° 0	12°32	n.a.	S 3
S 4	13 25 16	21°28'29	6♓11	15°49	5°49	0♉14	26°56	17°31	18°19	5°11	16°27	20°27	18°56	12°39	n.a.	S 4
M 5	13 29 12	22°25'31	18°29	17° 5	6°49	0°53	27° 7	17°30	18°17	5°13	16°28	20°R28	18°53	12°45	n.a.	M 5
T 6	13 33 9	23°22'33	0♈36	18°18	7°49	1°32	27°17	17°28	18°15	5°15	16°30	20°27	18°50	12°52	n.a.	T 6
W 7	13 37 5	24°19'35	12°37	19°29	8°49	2°10	27°28	17°26	18°13	5°17	16°31	20°25	18°47	12°59	n.a.	W 7
T 8	13 41 2	25°16'38	24°32	20°36	9°50	2°49	27°39	17°25	18°11	5°20	16°32	20°22	18°44	13° 5	n.a.	T 8
F 9	13 44 59	26°13'40	6♉23	21°40	10°51	3°28	27°49	17°23	18° 8	5°22	16°34	20°16	18°41	13°12	n.a.	F 9
S 10	13 48 55	27°10'42	18°14	22°42	11°52	4° 7	27°59	17°21	18° 6	5°24	16°35	20°10	18°37	13°19	n.a.	S 10
S 11	13 52 52	28° 7'45	0♊ 5	23°40	12°53	4°45	28°10	17°19	18° 4	5°26	16°36	20° 3	18°34	13°25	n.a.	S 11
M12	13 56 48	29° 4'47	11°58	24°35	13°55	5°24	28°20	17°17	18° 2	5°28	16°38	19°57	18°31	13°32	n.a.	M12
T 13	14 0 45	0♉ 1'49	23°57	25°26	14°57	6° 3	28°30	17°14	18° 0	5°31	16°39	19°51	18°28	13°39	n.a.	T 13
W14	14 4 41	0°58'51	6♋ 5	26°14	16° 0	6°42	28°40	17°12	17°57	5°33	16°41	19°46	18°25	13°46	n.a.	W14
T 15	14 8 38	1°55'54	18°24	26°59	17° 2	7°20	28°50	17°10	17°55	5°35	16°42	19°44	18°22	13°52	n.a.	T 15
F 16	14 12 34	2°52'56	1♌ 0	27°39	18° 5	7°59	29° 0	17° 7	17°53	5°37	16°43	19°D43	18°18	13°59	n.a.	F 16
S 17	14 16 31	3°49'58	13°55	28°16	19° 8	8°38	29° 9	17° 4	17°50	5°40	16°45	19°43	18°15	14° 6	n.a.	S 17
S 18	14 20 28	4°47'00	27°15	28°49	20°11	9°16	29°19	17° 2	17°48	5°42	16°46	19°44	18°12	14°12	n.a.	S 18
M19	14 24 24	5°44'02	11♍ 1	29°17	21°15	9°55	29°28	16°59	17°46	5°44	16°47	19°45	18° 9	14°19	n.a.	M19
T 20	14 28 21	6°41'04	25°14	29°42	22°19	10°33	29°37	16°56	17°44	5°46	16°49	19°R45	18° 6	14°26	n.a.	T 20
W21	14 32 17	7°38'06	9♎53	0♊ 2	23°23	11°12	29°46	16°53	17°41	5°48	16°50	19°44	18° 2	14°32	n.a.	W21
T 22	14 36 14	8°35'09	24°54	0°17	24°27	11°50	29°55	16°50	17°39	5°51	16°51	19°40	17°59	14°39	n.a.	T 22
F 23	14 40 10	9°32'12	10♏ 8	0°28	25°31	12°29	0♓ 4	16°47	17°36	5°53	16°53	19°35	17°56	14°46	n.a.	F 23
S 24	14 44 7	10°29'16	25°25	0°34	26°36	13° 8	0°13	16°44	17°34	5°55	16°54	19°28	17°53	14°53	n.a.	S 24
S 25	14 48 4	11°26'20	10♐35	0°R35	27°41	13°46	0°22	16°41	17°32	5°57	16°55	19°20	17°50	14°59	n.a.	S 25
M26	14 52 0	12°23'25	25°27	0°32	28°46	14°25	0°30	16°38	17°29	6° 0	16°57	19°13	17°47	15° 6	n.a.	M26
T 27	14 55 57	13°20'31	9♑55	0°24	29°51	15° 3	0°39	16°34	17°27	6° 2	16°58	19° 7	17°43	15°13	n.a.	T 27
W28	14 59 53	14°17'38	23°55	0°10	0♈56	15°42	0°47	16°31	17°24	6° 4	16°59	19° 4	17°40	15°19	n.a.	W28
T 29	15 3 50	15°14'46	7♒26	29♉53	2° 2	16°20	0°55	16°27	17°22	6° 6	17° 0	19° 2	17°37	15°26	n.a.	T 29
F 30	15 7 46	16°11'54	20°30	29°31	3° 8	16°59	1° 3	16°24	17°20	6° 8	17° 2	19°D 2	17°34	15°33	n.a.	F 30
S 31	15 11 43	17♉ 9'04	3♓12	29♉ 4	4♈14	17♉37	1♓11	16♐20	17♏17	6♉11	17♈ 3	19♍ 2	17♍31	15♉39	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n27	16s59	4n10	17n47	2n12	12s 8	1s34	11n29	0n24	14s19	1s24	23s19	0n 4	17s38	0n 4	12n 4	1s32	2s11	9s31	3n54	4n24	11n57		n.a.
F 2	7 49	14 41	3 20	18 11	2 9	11 50	1 38	11 43	0 25	14 15	1 24	23 19	0 4	17 37	0 4	12 5	1 32	2 10	9 31	3 53	4 26	11 59		n.a.
S 3	8 11	11 42	2 22	18 33	2 6	11 31	1 41	11 58	0 25	14 11	1 24	23 19	0 4	17 37	0 4	12 5	1 32	2 10	9 31	3 52	4 27	12 0		n.a.
S 4	8 33	8 15	1 18	18 53	2 2	11 12	1 45	12 12	0 26	14 8	1 24	23 19	0 4	17 36	0 4	12 6	1 32	2 9	9 31	3 52	4 28	12 2		n.a.
M 5	8 55	4 29	0 11	19 11	1 57	10 52	1 48	12 27	0 26	14 4	1 24	23 19	0 4	17 36	0 4	12 7	1 32	2 9	9 31	3 52	4 29	12 3		n.a.
T 6	9 17	0 36	0s55	19 27	1 51	10 33	1 51	12 41	0 27	14 0	1 25	23 19	0 4	17 35	0 4	12 8	1 32	2 8	9 31	3 52	4 31	12 5		n.a.
W 7	9 38	3n17	1 58	19 41	1 45	10 12	1 54	12 55	0 27	13 57	1 25	23 19	0 3	17 35	0 4	12 8	1 32	2 7	9 31	3 53	4 32	12 6		n.a.
T 8	9 59	7 0	2 55	19 53	1 38	9 51	1 57	13 9	0 28	13 53	1 25	23 19	0 3	17 34	0 4	12 9	1 32	2 7	9 31	3 54	4 33	12 8		n.a.
F 9	10 21	10 26	3 44	20 3	1 31	9 30	2 0	13 24	0 28	13 50	1 25	23 18	0 3	17 33	0 4	12 10	1 32	2 6	9 31	3 56	4 35	12 9		n.a.
S 10	10 42	13 26	4 24	20 11	1 23	9 9	2 3	13 37	0 29	13 46	1 25	23 18	0 3	17 33	0 4	12 11	1 32	2 6	9 31	3 59	4 36	12 11		n.a.
S 11	11 3	15 53	4 51	20 18	1 14	8 47	2 5	13 51	0 29	13 43	1 26	23 18	0 3	17 32	0 4	12 11	1 32	2 5	9 31	4 1	4 37	12 13		n.a.
M12	11 23	17 40	5 7	20 23	1 5	8 25	2 7	14 5	0 30	13 39	1 26	23 18	0 3	17 31	0 4	12 12	1 32	2 5	9 31	4 4	4 38	12 14		n.a.
T 13	11 44	18 41	5 9	20 26	0 55	8 2	2 9	14 19	0 30	13 36	1 26	23 18	0 3	17 31	0 4	12 13	1 32	2 4	9 31	4 6	4 40	12 16		n.a.
W14	12 4	18 53	4 58	20 28	0 44	7 39	2 11	14 32	0 31	13 33	1 26	23 18	0 3	17 30	0 4	12 14	1 32	2 4	9 31	4 8	4 41	12 17		n.a.
T 15	12 25	18 11	4 32	20 27	0 33	7 16	2 13	14 46	0 31	13 29	1 27	23 18	0 3	17 30	0 4	12 14	1 32	2 3	9 31	4 9	4 42	12 19		n.a.
F 16	12 45	16 36	3 53	20 26	0 22	6 53	2 15	14 59	0 32	13 26	1 27	23 18	0 3	17 29	0 4	12 15	1 32	2 3	9 31	4 10	4 43	12 20		n.a.
S 17	13 5	14 7	3 2	20 22	0 9	6 29	2 17	15 12	0 32	13 23	1 27	23 17	0 3	17 28	0 4	12 16	1 32	2 2	9 31	4 10	4 45	12 22		n.a.
S 18	13 24	10 51	1 59	20 17	0s 3	6 5	2 18	15 25	0 33	13 20	1 27	23 17	0 2	17 28	0 4	12 17	1 32	2 2	9 31	4 9	4 46	12 23		n.a.
M19	13 44	6 52	0 47	20 11	0 17	5 40	2 20	15 38	0 33	13 17	1 28	23 17	0 2	17 27	0 4	12 17	1 32	2 1	9 31	4 9	4 47	12 25		n.a.
T 20	14 3	2 23	0n30	20 3	0 30	5 16	2 21	15 51	0 34	13 13	1 28	23 17	0 2	17 26	0 4	12 18	1 32	2 1	9 31	4 9	4 49	12 26		n.a.
W21	14 22	2s23	1 47	19 54	0 44	4 51	2 22	16 4	0 34	13 10	1 28	23 17	0 2	17 26	0 4	12 19	1 32	2 0	9 31	4 9	4 50	12 28		n.a.
T 22	14 41	7 6	2 58	19 43	0 59	4 26	2 23	16 17	0 35	13 7	1 28	23 16	0 2	17 25	0 4	12 20	1 32	2 0	9 31	4 11	4 51	12 29		n.a.
F 23	14 59	11 26	3 58	19 31	1 13	4 0	2 24	16 29	0 35	13 4	1 29	23 16	0 2	17 24	0 4	12 21	1 32	1 59	9 31	4 13	4 52	12 31		n.a.
S 24	15 18	15 1	4 40	19 17	1 28	3 35	2 24	16 42	0 36	13 1	1 29	23 16	0 2	17 24	0 4	12 21	1 32	1 59	9 31	4 16	4 54	12 32		n.a.
S 25	15 36	17 32	5 3	19 3	1 43	3 9	2 25	16 54	0 36	12 59	1 29	23 16	0 2	17 23	0 4	12 22	1 32	1 58	9 31	4 19	4 55	12 34		n.a.
M26	15 54	18 49	5 5	18 48	1 58	2 43	2 26	17 6	0 37	12 56	1 29	23 16	0 2	17 22	0 4	12 23	1 32	1 58	9 31	4 22	4 56	12 35		n.a.
T 27	16 12	18 50	4 47	18 31	2 13	2 17	2 26	17 18	0 37	12 53	1 30	23 15	0 2	17 22	0 4	12 24	1 32	1 57	9 31	4 24	4 57	12 37		n.a.
W28	16 29	17 40	4 12	18 14	2 28	1 51	2 26	17 30	0 38	12 50	1 30	23 15	0 2	17 21	0 4	12 24	1 32	1 57	9 31	4 25	4 59	12 38		n.a.
T 29	16 46	15 32	3 24	17 56	2 43	1 24	2 26	17 42	0 38	12 47	1 30	23 15	0 1	17 20	0 4	12 25	1 32	1 57	9 31	4 26	5 0	12 40		n.a.
F 30	17 3	12 40	2 27	17 37	2 57	0 58	2 26	17 54	0 39	12 45	1 30	23 14	0 1	17 20	0 4	12 26	1 32	1 56	9 31	4 26	5 1	12 41		n.a.
S 31	17n20	9s15	1n24	17n18	3s11	0s31	2s26	18n 5	0n39	12s42	1s31	23s14	0n 1	17s19	0n 4	12n26	1s32	1s56	9s31	4n26	5n 2	12n43		n.a.

Julian Day Number = 791982.5, Delta T = 17h03m56s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'25, Lahiri = -39°00'25 Julian Calendar 1 May 2545 BCE == Greg. Calendar 10 Apr. 2545 BCE

The year -2544 astronomical counting style corresponds to year 2545 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2545 BCE
geocentric

JUNE 2545 BCE (-2544) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 15 40	18♉ 6'14	15♓35	28°R34	5♈20	18♉15	1♓19	16°R17	17°R15	6♉13	17♈ 4	19°R 3	17♍27	15♉46	n.a.	S 1
M 2	15 19 36	19° 3'26	27°44	28♉ 0	6°26	18°54	1°26	16♐13	17♏12	6°15	17° 5	19♍ 3	17°24	15°53	n.a.	M 2
T 3	15 23 33	20° 0'39	9♈43	27°23	7°33	19°32	1°34	16° 9	17°10	6°17	17° 7	19° 0	17°21	16° 0	n.a.	T 3
W 4	15 27 29	20°57'53	21°37	26°44	8°39	20°11	1°41	16° 5	17° 8	6°19	17° 8	18°56	17°18	16° 6	n.a.	W 4
T 5	15 31 26	21°55'08	3♉27	26° 2	9°46	20°49	1°48	16° 1	17° 5	6°22	17° 9	18°49	17°15	16°13	n.a.	T 5
F 6	15 35 22	22°52'24	15°17	25°20	10°53	21°27	1°55	15°57	17° 3	6°24	17°10	18°39	17°12	16°20	n.a.	F 6
S 7	15 39 19	23°49'40	27° 9	24°36	12° 0	22° 6	2° 2	15°53	17° 0	6°26	17°11	18°28	17° 8	16°26	n.a.	S 7
S 8	15 43 15	24°46'58	9♊ 3	23°54	13° 7	22°44	2° 9	15°49	16°58	6°28	17°12	18°16	17° 5	16°33	n.a.	S 8
M 9	15 47 12	25°44'17	21° 2	23°12	14°15	23°23	2°15	15°45	16°56	6°30	17°14	18° 4	17° 2	16°40	n.a.	M 9
T 10	15 51 9	26°41'37	3♋ 7	22°32	15°22	24° 1	2°22	15°41	16°53	6°32	17°15	17°53	16°59	16°47	n.a.	T 10
W11	15 55 5	27°38'58	15°20	21°54	16°30	24°39	2°28	15°37	16°51	6°34	17°16	17°44	16°56	16°53	n.a.	W11
T 12	15 59 2	28°36'20	27°43	21°20	17°38	25°18	2°34	15°33	16°49	6°37	17°17	17°38	16°53	17° 0	n.a.	T 12
F 13	16 2 58	29°33'43	10♌20	20°50	18°46	25°56	2°40	15°28	16°46	6°39	17°18	17°34	16°49	17° 7	n.a.	F 13
S 14	16 6 55	0♊31'06	23°13	20°24	19°54	26°34	2°46	15°24	16°44	6°41	17°19	17°32	16°46	17°13	n.a.	S 14
S 15	16 10 51	1°28'31	6♍27	20° 4	21° 2	27°13	2°51	15°20	16°42	6°43	17°20	17°D32	16°43	17°20	n.a.	S 15
M16	16 14 48	2°25'56	20° 4	19°49	22°10	27°51	2°57	15°15	16°39	6°45	17°21	17°R32	16°40	17°27	n.a.	M16
T 17	16 18 45	3°23'23	4♎ 7	19°40	23°19	28°29	3° 2	15°11	16°37	6°47	17°22	17°32	16°37	17°33	n.a.	T 17
W18	16 22 41	4°20'50	18°36	19°D37	24°27	29° 8	3° 7	15° 7	16°35	6°49	17°23	17°29	16°33	17°40	n.a.	W18
T 19	16 26 38	5°18'19	3♏27	19°41	25°36	29°46	3°12	15° 2	16°33	6°51	17°24	17°23	16°30	17°47	n.a.	T 19
F 20	16 30 34	6°15'49	18°35	19°52	26°45	0♊24	3°17	14°58	16°30	6°53	17°25	17°16	16°27	17°54	n.a.	F 20
S 21	16 34 31	7°13'20	3♐50	20° 9	27°54	1° 2	3°21	14°53	16°28	6°55	17°26	17° 6	16°24	18° 0	n.a.	S 21
S 22	16 38 27	8°10'52	19° 2	20°33	29° 3	1°41	3°26	14°49	16°26	6°57	17°27	16°55	16°21	18° 7	n.a.	S 22
M23	16 42 24	9° 8'27	3♑59	21° 4	0♉12	2°19	3°30	14°44	16°24	6°59	17°28	16°45	16°18	18°14	n.a.	M23
T 24	16 46 20	10° 6'02	18°34	21°42	1°21	2°57	3°34	14°40	16°22	7° 1	17°29	16°36	16°14	18°20	n.a.	T 24
W25	16 50 17	11° 3'40	2♒41	22°27	2°31	3°35	3°38	14°35	16°20	7° 3	17°30	16°29	16°11	18°27	n.a.	W25
T 26	16 54 14	12° 1'19	16°18	23°19	3°40	4°14	3°42	14°31	16°17	7° 5	17°31	16°26	16° 8	18°34	n.a.	T 26
F 27	16 58 10	12°59'00	29°26	24°17	4°50	4°52	3°45	14°26	16°15	7° 7	17°32	16°24	16° 5	18°41	n.a.	F 27
S 28	17 2 7	13°56'43	12♓ 9	25°21	6° 0	5°30	3°48	14°22	16°13	7° 8	17°33	16°23	16° 2	18°47	n.a.	S 28
S 29	17 6 3	14°54'27	24°31	26°32	7° 9	6° 8	3°52	14°17	16°11	7°10	17°33	16°23	15°59	18°54	n.a.	S 29
M30	17 10 0	15♊52'14	6♈38	27♉48	8♉19	6♊47	3♓54	14♐13	16♏ 9	7♉12	17♈34	16♍22	15♍55	19♉ 1	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n36	5s31	0n19	16n59	3s24	0s 4	2s26	18n17	0n39	12s40	1s31	23s14	0n 1	17s18	0n 4	12n27	1s32	1s55	9s31	4n26	5n 4	12n44		n.a.
M 2	17 52	1 38	0s46	16 39	3 36	0n23	2 26	18 28	0 40	12 37	1 31	23 14	0 1	17 17	0 4	12 28	1 32	1 55	9 31	4 26	5 5	12 46		n.a.
T 3	18 8	2n17	1 48	16 20	3 47	0 50	2 26	18 39	0 40	12 35	1 31	23 13	0 1	17 17	0 4	12 29	1 32	1 55	9 32	4 27	5 6	12 47		n.a.
W 4	18 24	6 4	2 45	16 2	3 57	1 17	2 25	18 50	0 41	12 32	1 32	23 13	0 1	17 16	0 4	12 29	1 32	1 54	9 32	4 28	5 8	12 49		n.a.
T 5	18 39	9 36	3 34	15 43	4 5	1 45	2 25	19 1	0 41	12 30	1 32	23 13	0 1	17 15	0 4	12 30	1 32	1 54	9 32	4 31	5 9	12 50		n.a.
F 6	18 54	12 45	4 13	15 26	4 13	2 12	2 24	19 12	0 42	12 28	1 32	23 12	0 1	17 15	0 4	12 31	1 32	1 53	9 32	4 35	5 10	12 52		n.a.
S 7	19 9	15 23	4 42	15 10	4 18	2 39	2 23	19 23	0 42	12 25	1 33	23 12	0 1	17 14	0 4	12 32	1 32	1 53	9 32	4 40	5 11	12 53		n.a.
S 8	19 23	17 23	4 58	14 56	4 22	3 7	2 22	19 33	0 43	12 23	1 33	23 12	0 0	17 13	0 4	12 32	1 32	1 53	9 32	4 45	5 13	12 55		n.a.
M 9	19 37	18 39	5 2	14 43	4 25	3 34	2 21	19 44	0 43	12 21	1 33	23 11	0 0	17 13	0 4	12 33	1 32	1 52	9 32	4 49	5 14	12 56		n.a.
T 10	19 51	19 5	4 52	14 32	4 25	4 2	2 20	19 54	0 44	12 19	1 34	23 11	0 0	17 12	0 4	12 34	1 32	1 52	9 32	4 54	5 15	12 58		n.a.
W11	20 5	18 38	4 28	14 24	4 25	4 30	2 19	20 4	0 44	12 17	1 34	23 11	0 0	17 11	0 4	12 34	1 32	1 52	9 32	4 57	5 16	12 59		n.a.
T 12	20 18	17 18	3 52	14 17	4 22	4 57	2 18	20 14	0 44	12 15	1 34	23 10	0 0	17 11	0 3	12 35	1 32	1 51	9 32	5 0	5 18	13 1		n.a.
F 13	20 30	15 6	3 4	14 14	4 18	5 25	2 17	20 24	0 45	12 13	1 34	23 10	0s 0	17 10	0 3	12 36	1 32	1 51	9 32	5 1	5 19	13 2		n.a.
S 14	20 43	12 7	2 5	14 12	4 12	5 52	2 15	20 33	0 45	12 11	1 35	23 9	0 0	17 9	0 3	12 36	1 32	1 51	9 32	5 2	5 20	13 4		n.a.
S 15	20 55	8 26	0 59	14 14	4 5	6 19	2 14	20 43	0 46	12 9	1 35	23 9	0 0	17 9	0 3	12 37	1 32	1 50	9 33	5 2	5 21	13 5		n.a.
M16	21 7	4 13	0n13	14 18	3 56	6 47	2 12	20 52	0 46	12 8	1 35	23 9	0 0	17 8	0 3	12 38	1 32	1 50	9 33	5 2	5 23	13 7		n.a.
T 17	21 18	0s21	1 27	14 25	3 46	7 14	2 11	21 2	0 47	12 6	1 36	23 8	0 0	17 7	0 3	12 38	1 32	1 50	9 33	5 2	5 24	13 8		n.a.
W18	21 29	5 2	2 37	14 35	3 36	7 41	2 9	21 11	0 47	12 4	1 36	23 8	0 1	17 7	0 3	12 39	1 32	1 49	9 33	5 3	5 25	13 10		n.a.
T 19	21 40	9 32	3 38	14 47	3 24	8 9	2 7	21 20	0 48	12 3	1 36	23 8	0 1	17 6	0 3	12 40	1 32	1 49	9 33	5 5	5 26	13 11		n.a.
F 20	21 50	13 30	4 25	15 2	3 11	8 36	2 5	21 28	0 48	12 1	1 37	23 7	0 1	17 5	0 3	12 40	1 32	1 49	9 33	5 8	5 28	13 13		n.a.
S 21	22 0	16 36	4 53	15 19	2 58	9 3	2 3	21 37	0 48	12 0	1 37	23 7	0 1	17 5	0 3	12 41	1 32	1 49	9 33	5 12	5 29	13 14		n.a.
S 22	22 10	18 31	5 1	15 39	2 44	9 30	2 1	21 45	0 49	11 59	1 37	23 6	0 1	17 4	0 3	12 42	1 32	1 48	9 33	5 17	5 30	13 15		n.a.
M23	22 19	19 7	4 48	16 2	2 30	9 56	1 59	21 54	0 49	11 57	1 38	23 6	0 1	17 4	0 3	12 42	1 32	1 48	9 33	5 21	5 32	13 17		n.a.
T 24	22 28	18 26	4 16	16 26	2 15	10 23	1 57	22 2	0 50	11 56	1 38	23 5	0 1	17 3	0 3	12 43	1 32	1 48	9 34	5 24	5 33	13 18		n.a.
W25	22 36	16 36	3 29	16 52	2 0	10 49	1 55	22 10	0 50	11 55	1 38	23 5	0 1	17 2	0 3	12 44	1 32	1 48	9 34	5 27	5 34	13 20		n.a.
T 26	22 44	13 54	2 32	17 20	1 45	11 15	1 53	22 17	0 50	11 54	1 38	23 5	0 1	17 2	0 3	12 44	1 32	1 47	9 34	5 28	5 35	13 21		n.a.
F 27	22 52	10 33	1 29	17 49	1 30	11 41	1 50	22 25	0 51	11 53	1 39	23 4	0 1	17 1	0 3	12 45	1 32	1 47	9 34	5 29	5 37	13 23		n.a.
S 28	22 59	6 49	0 22	18 20	1 14	12 7	1 48	22 33	0 51	11 52	1 39	23 4	0 2	17 1	0 3	12 45	1 32	1 47	9 34	5 29	5 38	13 24		n.a.
S 29	23 6	2 53	0s43	18 51	1 0	12 33	1 46	22 40	0 52	11 51	1 39	23 3	0 2	17 0	0 3	12 46	1 32	1 47	9 34	5 29	5 39	13 26		n.a.
M30	23n12	1n 5	1s45	19n23	0s45	12n58	1s43	22n47	0n52	11s50	1s40	23s 3	0s 2	16s59	0n 3	12n47	1s32	1s46	9s34	5n30	5n40	13n27		n.a.

Julian Day Number = 792013.5, Delta T = 17h03m54s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'21, Lahiri = -39°00'21 Julian Calendar 1 June 2545 BCE == Greg. Calendar 11 May 2545 BCE

The year -2544 astronomical counting style corresponds to year 2545 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2545 BCE
geocentric

JULY 2545 BCE (-2544) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 13 56	16♊50'02	18♈35	29♉10	9♉30	7♊25	3♓57	14°R 8	16°R 7	7♉14	17♈35	16°R20	15♍52	19♉ 7	n.a.	T 1
W 2	17 17 53	17°47'53	0♉26	0♊37	10°40	8° 3	4° 0	14♐ 3	16♏ 5	7°16	17°36	16♍14	15°49	19°14	n.a.	W 2
T 3	17 21 49	18°45'45	12°15	2° 8	11°50	8°41	4° 2	13°59	16° 3	7°17	17°37	16° 6	15°46	19°21	n.a.	T 3
F 4	17 25 46	19°43'39	24° 6	3°45	13° 0	9°19	4° 4	13°54	16° 2	7°19	17°37	15°55	15°43	19°28	n.a.	F 4
S 5	17 29 43	20°41'35	6♊ 1	5°25	14°11	9°58	4° 6	13°50	16° 0	7°21	17°38	15°42	15°39	19°34	n.a.	S 5
S 6	17 33 39	21°39'33	18° 2	7° 9	15°22	10°36	4° 8	13°45	15°58	7°23	17°39	15°29	15°36	19°41	n.a.	S 6
M 7	17 37 36	22°37'33	0♋10	8°56	16°32	11°14	4°10	13°41	15°56	7°24	17°40	15°15	15°33	19°48	n.a.	M 7
T 8	17 41 32	23°35'35	12°26	10°45	17°43	11°52	4°11	13°36	15°54	7°26	17°40	15° 2	15°30	19°54	n.a.	T 8
W 9	17 45 29	24°33'38	24°50	12°37	18°54	12°31	4°13	13°32	15°53	7°28	17°41	14°52	15°27	20° 1	n.a.	W 9
T 10	17 49 25	25°31'43	7♌25	14°31	20° 5	13° 9	4°14	13°28	15°51	7°29	17°42	14°45	15°24	20° 8	n.a.	T 10
F 11	17 53 22	26°29'50	20°11	16°26	21°16	13°47	4°14	13°23	15°49	7°31	17°42	14°40	15°20	20°14	n.a.	F 11
S 12	17 57 18	27°27'59	3♍10	18°22	22°27	14°25	4°15	13°19	15°48	7°33	17°43	14°38	15°17	20°21	n.a.	S 12
S 13	18 1 15	28°26'09	16°25	20°19	23°38	15° 3	4°15	13°15	15°46	7°34	17°43	14°D38	15°14	20°28	n.a.	S 13
M14	18 5 12	29°24'20	29°59	22°17	24°50	15°42	4°16	13°10	15°45	7°36	17°44	14°R38	15°11	20°35	n.a.	M14
T 15	18 9 8	0♋22'34	13♎53	24°14	26° 1	16°20	4°R16	13° 6	15°43	7°37	17°45	14°37	15° 8	20°41	n.a.	T 15
W16	18 13 5	1°20'49	28° 7	26°12	27°13	16°58	4°16	13° 2	15°42	7°39	17°45	14°35	15° 5	20°48	n.a.	W16
T 17	18 17 1	2°19'05	12♏41	28° 9	28°24	17°36	4°15	12°58	15°40	7°40	17°46	14°30	15° 1	20°55	n.a.	T 17
F 18	18 20 58	3°17'24	27°31	0♋ 5	29°36	18°14	4°15	12°53	15°39	7°42	17°46	14°23	14°58	21° 1	n.a.	F 18
S 19	18 24 54	4°15'44	12♐29	2° 1	0♊48	18°52	4°14	12°49	15°38	7°43	17°46	14°14	14°55	21° 8	n.a.	S 19
S 20	18 28 51	5°14'07	27°26	3°57	2° 0	19°31	4°13	12°45	15°36	7°44	17°47	14° 3	14°52	21°15	n.a.	S 20
M21	18 32 47	6°12'31	12♑15	5°51	3°12	20° 9	4°12	12°41	15°35	7°46	17°47	13°53	14°49	21°22	n.a.	M21
T 22	18 36 44	7°10'58	26°45	7°45	4°24	20°47	4°10	12°37	15°34	7°47	17°48	13°45	14°45	21°28	n.a.	T 22
W23	18 40 41	8° 9'26	10♒50	9°38	5°36	21°25	4° 9	12°34	15°33	7°48	17°48	13°38	14°42	21°35	n.a.	W23
T 24	18 44 37	9° 7'57	24°29	11°29	6°48	22° 3	4° 7	12°30	15°32	7°50	17°48	13°35	14°39	21°42	n.a.	T 24
F 25	18 48 34	10° 6'30	7♓40	13°20	8° 0	22°42	4° 5	12°26	15°31	7°51	17°49	13°D33	14°36	21°48	n.a.	F 25
S 26	18 52 30	11° 5'06	20°27	15° 9	9°13	23°20	4° 3	12°22	15°30	7°52	17°49	13°33	14°33	21°55	n.a.	S 26
S 27	18 56 27	12° 3'44	2♈52	16°58	10°25	23°58	4° 1	12°19	15°29	7°53	17°49	13°34	14°30	22° 2	n.a.	S 27
M28	19 0 23	13° 2'24	15° 1	18°46	11°38	24°36	3°58	12°15	15°28	7°54	17°50	13°R34	14°26	22° 9	n.a.	M28
T 29	19 4 20	14° 1'07	26°59	20°32	12°50	25°14	3°55	12°12	15°27	7°56	17°50	13°33	14°23	22°15	n.a.	T 29
W30	19 8 16	14°59'52	8♉51	22°17	14° 3	25°53	3°52	12° 8	15°26	7°57	17°50	13°30	14°20	22°22	n.a.	W30
T 31	19 12 13	15♋58'40	20♉41	24♋ 2	15♊16	26♊31	3♓49	12♐ 5	15♏25	7♉58	17♈50	13♍25	14♍17	22♉29	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n18	4n57	2s41	19n55	0s31	13n23	1s41	22n54	0n53	11s50	1s40	23s 2	0s 2	16s59	0n 3	12n47	1s32	1s46	9s34	5n31	5n42	13n29			n.a.
W 2	23 24	8 36	3 30	20 28	0 17	13 48	1 38	23 1	0 53	11 49	1 40	23 2	0 2	16 58	0 3	12 48	1 32	1 46	9 35	5 33	5 43	13 30			n.a.
T 3	23 29	11 54	4 10	21 0	0 4	14 13	1 36	23 7	0 53	11 48	1 41	23 1	0 2	16 58	0 3	12 48	1 32	1 46	9 35	5 36	5 44	13 31			n.a.
F 4	23 34	14 43	4 39	21 31	0n 9	14 37	1 33	23 14	0 54	11 48	1 41	23 1	0 2	16 57	0 3	12 49	1 32	1 46	9 35	5 40	5 45	13 33			n.a.
S 5	23 38	16 57	4 56	22 2	0 21	15 1	1 30	23 20	0 54	11 47	1 41	23 0	0 2	16 57	0 3	12 49	1 32	1 46	9 35	5 45	5 47	13 34			n.a.
S 6	23 42	18 27	5 0	22 31	0 32	15 25	1 27	23 26	0 55	11 47	1 42	23 0	0 2	16 56	0 3	12 50	1 32	1 46	9 35	5 51	5 48	13 36			n.a.
M 7	23 46	19 9	4 50	23 0	0 43	15 48	1 25	23 32	0 55	11 47	1 42	23 0	0 2	16 56	0 3	12 51	1 32	1 45	9 35	5 56	5 49	13 37			n.a.
T 8	23 49	18 57	4 27	23 26	0 53	16 11	1 22	23 38	0 55	11 46	1 42	22 59	0 2	16 55	0 3	12 51	1 32	1 45	9 35	6 1	5 50	13 39			n.a.
W 9	23 52	17 51	3 51	23 50	1 2	16 34	1 19	23 43	0 56	11 46	1 43	22 59	0 3	16 55	0 3	12 52	1 32	1 45	9 36	6 5	5 52	13 40			n.a.
T 10	23 54	15 53	3 3	24 13	1 10	16 56	1 16	23 49	0 56	11 46	1 43	22 58	0 3	16 54	0 3	12 52	1 32	1 45	9 36	6 8	5 53	13 41			n.a.
F 11	23 56	13 6	2 6	24 33	1 17	17 18	1 13	23 54	0 57	11 46	1 43	22 58	0 3	16 54	0 3	12 53	1 32	1 45	9 36	6 10	5 54	13 43			n.a.
S 12	23 57	9 38	1 0	24 51	1 24	17 40	1 10	23 59	0 57	11 46	1 44	22 57	0 3	16 53	0 3	12 53	1 32	1 45	9 36	6 11	5 55	13 44			n.a.
S 13	23 58	5 37	0n10	25 6	1 30	18 1	1 7	24 4	0 57	11 46	1 44	22 57	0 3	16 53	0 3	12 54	1 32	1 45	9 36	6 11	5 57	13 46			n.a.
M14	23 58	1 14	1 21	25 19	1 35	18 22	1 4	24 9	0 58	11 47	1 44	22 56	0 3	16 52	0 3	12 54	1 32	1 45	9 36	6 11	5 58	13 47			n.a.
T 15	23 58	3s19	2 29	25 29	1 39	18 42	1 1	24 13	0 58	11 47	1 45	22 56	0 3	16 52	0 3	12 55	1 32	1 45	9 37	6 11	5 59	13 49			n.a.
W16	23 58	7 48	3 29	25 37	1 42	19 2	0 58	24 18	0 59	11 47	1 45	22 56	0 3	16 51	0 3	12 55	1 32	1 45	9 37	6 12	6 0	13 50			n.a.
T 17	23 57	11 55	4 17	25 43	1 45	19 21	0 55	24 22	0 59	11 48	1 45	22 55	0 3	16 51	0 3	12 55	1 32	1 45	9 37	6 14	6 2	13 51			n.a.
F 18	23 56	15 21	4 49	25 45	1 47	19 40	0 52	24 26	0 59	11 48	1 46	22 55	0 3	16 51	0 3	12 56	1 32	1 45	9 37	6 17	6 3	13 53			n.a.
S 19	23 54	17 48	5 2	25 46	1 48	19 58	0 49	24 29	1 0	11 49	1 46	22 54	0 4	16 50	0 3	12 56	1 33	1 44	9 37	6 21	6 4	13 54			n.a.
S 20	23 52	19 3	4 54	25 43	1 49	20 16	0 46	24 33	1 0	11 49	1 46	22 54	0 4	16 50	0 3	12 57	1 33	1 44	9 37	6 25	6 5	13 56			n.a.
M21	23 50	18 59	4 27	25 39	1 49	20 34	0 43	24 36	1 0	11 50	1 47	22 53	0 4	16 49	0 3	12 57	1 33	1 44	9 38	6 28	6 7	13 57			n.a.
T 22	23 47	17 39	3 42	25 33	1 48	20 50	0 40	24 40	1 1	11 51	1 47	22 53	0 4	16 49	0 3	12 58	1 33	1 44	9 38	6 32	6 8	13 58			n.a.
W23	23 43	15 16	2 45	25 24	1 47	21 7	0 37	24 43	1 1	11 52	1 47	22 52	0 4	16 49	0 3	12 58	1 33	1 44	9 38	6 34	6 9	14 0			n.a.
T 24	23 39	12 5	1 40	25 13	1 45	21 22	0 34	24 45	1 2	11 53	1 48	22 52	0 4	16 48	0 3	12 58	1 33	1 45	9 38	6 36	6 10	14 1			n.a.
F 25	23 35	8 24	0 31	25 0	1 43	21 38	0 31	24 48	1 2	11 54	1 48	22 52	0 4	16 48	0 3	12 59	1 33	1 45	9 38	6 36	6 12	14 3			n.a.
S 26	23 30	4 26	0s37	24 46	1 41	21 52	0 28	24 50	1 2	11 55	1 48	22 51	0 4	16 48	0 3	12 59	1 33	1 45	9 38	6 36	6 13	14 4			n.a.
S 27	23 25	0 23	1 41	24 29	1 38	22 6	0 25	24 53	1 3	11 56	1 48	22 51	0 4	16 48	0 3	12 59	1 33	1 45	9 39	6 36	6 14	14 6			n.a.
M28	23 19	3n36	2 40	24 11	1 35	22 20	0 22	24 55	1 3	11 57	1 49	22 50	0 4	16 47	0 3	13 0	1 33	1 45	9 39	6 36	6 15	14 7			n.a.
T 29	23 13	7 21	3 31	23 52	1 31	22 32	0 19	24 57	1 3	11 59	1 49	22 50	0 4	16 47	0 3	13 0	1 33	1 45	9 39	6 36	6 17	14 8			n.a.
W30	23 7	10 48	4 12	23 31	1 27	22 44	0 16	24 58	1 4	12 0	1 49	22 50	0 5	16 47	0 3	13 0	1 33	1 45	9 39	6 38	6 18	14 10			n.a.
T 31	23n 0	13n48	4s42	23n 8	1n23	22n56	0s13	25n 0	1n 4	12s 1	1s50	22s49	0s 5	16s47	0n 3	13n 1	1s33	1s45	9s39	6n40	6n19	14n11			n.a.

Julian Day Number = 792043.5, Delta T = 17h03m52s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'17, Lahiri = -39°00'17 Julian Calendar 1 July 2545 BCE == Greg. Calendar 10 June 2545 BCE

The year -2544 astronomical counting style corresponds to year 2545 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2545 BCE
geocentric

AUGUST 2545 BCE (-2544) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 16 9	16♋57'30	2♊35	25♋45	16♊29	27♊ 9	3°R46	12°R 1	15°R24	7♉59	17♈51	13°R17	14♍14	22♉35	n.a.	F 1
S 2	19 20 6	17°56'22	14°35	27°27	17°42	27°47	3♓43	11♐58	15♏24	8° 0	17°51	13♍ 8	14°11	22°42	n.a.	S 2
S 3	19 24 3	18°55'17	26°43	29° 9	18°55	28°25	3°39	11°55	15°23	8° 1	17°51	12°58	14° 7	22°49	n.a.	S 3
M 4	19 27 59	19°54'14	9♋ 2	0♌49	20° 8	29° 4	3°35	11°52	15°22	8° 2	17°51	12°47	14° 4	22°56	n.a.	M 4
T 5	19 31 56	20°53'14	21°32	2°29	21°21	29°42	3°31	11°49	15°22	8° 3	17°51	12°38	14° 1	23° 2	n.a.	T 5
W 6	19 35 52	21°52'15	4♌13	4° 7	22°34	0♋20	3°27	11°46	15°21	8° 4	17°51	12°31	13°58	23° 9	n.a.	W 6
T 7	19 39 49	22°51'19	17° 6	5°45	23°47	0°58	3°22	11°43	15°21	8° 4	17°51	12°25	13°55	23°16	n.a.	T 7
F 8	19 43 45	23°50'25	0♍10	7°21	25° 1	1°37	3°18	11°40	15°20	8° 5	17°51	12°23	13°51	23°22	n.a.	F 8
S 9	19 47 42	24°49'33	13°26	8°57	26°14	2°15	3°13	11°38	15°20	8° 6	17°R51	12°D22	13°48	23°29	n.a.	S 9
S 10	19 51 38	25°48'43	26°54	10°32	27°28	2°53	3° 8	11°35	15°20	8° 7	17°51	12°23	13°45	23°36	n.a.	S 10
M11	19 55 35	26°47'55	10♎34	12° 5	28°41	3°31	3° 3	11°32	15°19	8° 8	17°51	12°24	13°42	23°43	n.a.	M11
T 12	19 59 31	27°47'09	24°27	13°38	29°55	4°10	2°57	11°30	15°19	8° 8	17°51	12°R25	13°39	23°49	n.a.	T 12
W13	20 3 28	28°46'24	8♏34	15°11	1♋ 8	4°48	2°52	11°28	15°19	8° 9	17°51	12°24	13°36	23°56	n.a.	W13
T 14	20 7 24	29°45'42	22°52	16°42	2°22	5°26	2°46	11°25	15°19	8°10	17°51	12°22	13°32	24° 3	n.a.	T 14
F 15	20 11 21	0♌45'02	7♐19	18°12	3°36	6° 4	2°41	11°23	15°19	8°10	17°51	12°18	13°29	24° 9	n.a.	F 15
S 16	20 15 18	1°44'24	21°51	19°42	4°50	6°42	2°35	11°21	15°D19	8°11	17°51	12°13	13°26	24°16	n.a.	S 16
S 17	20 19 14	2°43'48	6♑23	21°10	6° 4	7°21	2°29	11°19	15°19	8°11	17°50	12° 7	13°23	24°23	n.a.	S 17
M18	20 23 11	3°43'14	20°48	22°38	7°18	7°59	2°23	11°17	15°19	8°12	17°50	12° 1	13°20	24°30	n.a.	M18
T 19	20 27 7	4°42'42	4♒59	24° 5	8°32	8°37	2°16	11°16	15°19	8°12	17°50	11°55	13°16	24°36	n.a.	T 19
W20	20 31 4	5°42'12	18°52	25°31	9°46	9°15	2°10	11°14	15°19	8°13	17°50	11°52	13°13	24°43	n.a.	W20
T 21	20 35 0	6°41'44	2♓23	26°56	11° 0	9°54	2° 3	11°12	15°20	8°13	17°49	11°50	13°10	24°50	n.a.	T 21
F 22	20 38 57	7°41'19	15°32	28°20	12°14	10°32	1°56	11°11	15°20	8°14	17°49	11°D49	13° 7	24°57	n.a.	F 22
S 23	20 42 53	8°40'56	28°18	29°43	13°28	11°10	1°50	11° 9	15°20	8°14	17°49	11°50	13° 4	25° 3	n.a.	S 23
S 24	20 46 50	9°40'36	10♈46	1♍ 5	14°43	11°49	1°43	11° 8	15°21	8°14	17°49	11°52	13° 1	25°10	n.a.	S 24
M25	20 50 46	10°40'18	22°57	2°26	15°57	12°27	1°35	11° 7	15°21	8°14	17°48	11°54	12°57	25°17	n.a.	M25
T 26	20 54 43	11°40'03	4♉57	3°46	17°12	13° 5	1°28	11° 6	15°22	8°15	17°48	11°55	12°54	25°23	n.a.	T 26
W27	20 58 40	12°39'50	16°51	5° 5	18°26	13°43	1°21	11° 5	15°22	8°15	17°47	11°R55	12°51	25°30	n.a.	W27
T 28	21 2 36	13°39'39	28°43	6°23	19°41	14°22	1°14	11° 4	15°23	8°15	17°47	11°54	12°48	25°37	n.a.	T 28
F 29	21 6 33	14°39'31	10♊38	7°39	20°55	15° 0	1° 6	11° 3	15°23	8°15	17°47	11°51	12°45	25°44	n.a.	F 29
S 30	21 10 29	15°39'25	22°40	8°54	22°10	15°38	0°59	11° 2	15°24	8°15	17°46	11°48	12°42	25°50	n.a.	S 30
S 31	21 14 26	16♌39'22	4♋54	10♍ 7	23♋25	16♋17	0♓51	11♐ 2	15♏25	8♉15	17♈46	11♍44	12♍38	25♉57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n52	16n15	5s 0	22n45	1n18	23n 7	0s10	25n 1	1n 4	12s 3	1s50	22s49	0s 5	16s46	0n 3	13n 1	1s33	1s45	9s39	6n43	6n20	14n12		n.a.
S 2	22 45	18 1	5 5	22 20	1 13	23 17	0 7	25 2	1 5	12 4	1 50	22 49	0 5	16 46	0 3	13 1	1 33	1 45	9 40	6 46	6 22	14 14		n.a.
S 3	22 36	19 0	4 57	21 53	1 8	23 27	0 4	25 3	1 5	12 6	1 50	22 48	0 5	16 46	0 3	13 2	1 33	1 45	9 40	6 50	6 23	14 15		n.a.
M 4	22 28	19 6	4 34	21 26	1 2	23 35	0 1	25 4	1 6	12 8	1 51	22 48	0 5	16 46	0 3	13 2	1 33	1 45	9 40	6 54	6 24	14 17		n.a.
T 5	22 19	18 17	3 59	20 58	0 57	23 44	0n 2	25 4	1 6	12 10	1 51	22 48	0 5	16 46	0 3	13 2	1 33	1 45	9 40	6 58	6 25	14 18		n.a.
W 6	22 9	16 33	3 10	20 29	0 51	23 51	0 5	25 5	1 6	12 11	1 51	22 47	0 5	16 46	0 3	13 2	1 33	1 46	9 40	7 1	6 27	14 19		n.a.
T 7	21 59	13 58	2 12	19 59	0 45	23 58	0 8	25 5	1 7	12 13	1 52	22 47	0 5	16 45	0 3	13 3	1 33	1 46	9 40	7 3	6 28	14 21		n.a.
F 8	21 49	10 39	1 5	19 28	0 38	24 4	0 11	25 5	1 7	12 15	1 52	22 47	0 5	16 45	0 3	13 3	1 33	1 46	9 41	7 4	6 29	14 22		n.a.
S 9	21 38	6 45	0n 6	18 56	0 32	24 9	0 14	25 5	1 7	12 17	1 52	22 46	0 5	16 45	0 3	13 3	1 33	1 46	9 41	7 4	6 30	14 24		n.a.
S 10	21 27	2 27	1 18	18 24	0 25	24 14	0 17	25 4	1 8	12 19	1 52	22 46	0 6	16 45	0 3	13 3	1 33	1 46	9 41	7 4	6 32	14 25		n.a.
M11	21 16	2s 2	2 27	17 51	0 19	24 18	0 19	25 4	1 8	12 21	1 53	22 46	0 6	16 45	0 3	13 4	1 33	1 46	9 41	7 4	6 33	14 26		n.a.
T 12	21 4	6 28	3 28	17 18	0 12	24 21	0 22	25 3	1 8	12 24	1 53	22 46	0 6	16 45	0 3	13 4	1 33	1 46	9 41	7 3	6 34	14 28		n.a.
W13	20 52	10 37	4 18	16 44	0 5	24 23	0 25	25 2	1 9	12 26	1 53	22 45	0 6	16 45	0 3	13 4	1 33	1 47	9 41	7 3	6 35	14 29		n.a.
T 14	20 39	14 12	4 52	16 9	0s 2	24 25	0 28	25 1	1 9	12 28	1 53	22 45	0 6	16 45	0 3	13 4	1 34	1 47	9 42	7 4	6 37	14 30		n.a.
F 15	20 26	16 57	5 8	15 34	0 9	24 26	0 30	24 59	1 9	12 30	1 53	22 45	0 6	16 45	0 3	13 4	1 34	1 47	9 42	7 6	6 38	14 32		n.a.
S 16	20 13	18 38	5 5	14 59	0 16	24 26	0 33	24 58	1 10	12 33	1 54	22 45	0 6	16 45	0 3	13 4	1 34	1 47	9 42	7 8	6 39	14 33		n.a.
S 17	19 59	19 7	4 43	14 23	0 24	24 25	0 35	24 56	1 10	12 35	1 54	22 45	0 6	16 45	0 3	13 5	1 34	1 48	9 42	7 10	6 40	14 34		n.a.
M18	19 45	18 20	4 2	13 47	0 31	24 24	0 38	24 54	1 10	12 38	1 54	22 44	0 6	16 45	0 3	13 5	1 34	1 48	9 42	7 13	6 42	14 36		n.a.
T 19	19 31	16 26	3 7	13 11	0 38	24 22	0 40	24 52	1 11	12 40	1 54	22 44	0 6	16 45	0 3	13 5	1 34	1 48	9 42	7 15	6 43	14 37		n.a.
W20	19 16	13 35	2 2	12 35	0 46	24 19	0 43	24 50	1 11	12 43	1 54	22 44	0 6	16 45	0 3	13 5	1 34	1 48	9 43	7 16	6 44	14 39		n.a.
T 21	19 1	10 4	0 51	11 59	0 53	24 15	0 45	24 47	1 11	12 45	1 55	22 44	0 7	16 45	0 3	13 5	1 34	1 48	9 43	7 17	6 45	14 40		n.a.
F 22	18 45	6 8	0s20	11 22	1 0	24 11	0 47	24 44	1 12	12 48	1 55	22 44	0 7	16 45	0 3	13 5	1 34	1 49	9 43	7 17	6 47	14 41		n.a.
S 23	18 30	2 3	1 29	10 46	1 8	24 6	0 50	24 41	1 12	12 51	1 55	22 44	0 7	16 45	0 3	13 5	1 34	1 49	9 43	7 17	6 48	14 43		n.a.
S 24	18 13	2n 2	2 32	10 10	1 15	24 0	0 52	24 38	1 12	12 53	1 55	22 44	0 7	16 46	0 3	13 5	1 34	1 49	9 43	7 16	6 49	14 44		n.a.
M25	17 57	5 56	3 26	9 34	1 22	23 53	0 54	24 35	1 13	12 56	1 55	22 43	0 7	16 46	0 3	13 5	1 34	1 50	9 43	7 15	6 50	14 45		n.a.
T 26	17 40	9 32	4 11	8 57	1 30	23 46	0 56	24 32	1 13	12 59	1 55	22 43	0 7	16 46	0 3	13 5	1 34	1 50	9 44	7 15	6 52	14 47		n.a.
W27	17 23	12 42	4 44	8 22	1 37	23 38	0 58	24 28	1 13	13 2	1 56	22 43	0 7	16 46	0 3	13 5	1 34	1 50	9 44	7 15	6 53	14 48		n.a.
T 28	17 6	15 21	5 5	7 46	1 44	23 29	1 0	24 24	1 14	13 4	1 56	22 43	0 7	16 46	0 3	13 5	1 34	1 50	9 44	7 15	6 54	14 49		n.a.
F 29	16 48	17 22	5 13	7 11	1 51	23 20	1 2	24 20	1 14	13 7	1 56	22 43	0 7	16 46	0 3	13 5	1 34	1 51	9 44	7 16	6 55	14 51		n.a.
S 30	16 30	18 39	5 8	6 36	1 58	23 9	1 4	24 16	1 14	13 10	1 56	22 43	0 7	16 47	0 3	13 5	1 34	1 51	9 44	7 18	6 57	14 52		n.a.
S 31	16n12	19n 5	4s49	6n 2	2s 4	22n58	1n 6	24n12	1n15	13s13	1s56	22s43	0s 7	16s47	0n 3	13n 5	1s34	1s51	9s44	7n19	6n58	14n53		n.a.

Julian Day Number = 792074.5, Delta T = 17h03m49s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'13, Lahiri = -39°00'12 Julian Calendar 1 Aug. 2545 BCE == Greg. Calendar 11 July 2545 BCE

The year -2544 astronomical counting style corresponds to year 2545 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2545 BCE
geocentric

SEPTEMBER 2545 BCE (-2544) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 18 22	17♌39'21	17♋21	11♍18	24♋39	16♋55	0°R43	11°R 1	15♏26	8°R15	17°R45	11°R40	12♍35	26♉ 4	n.a.	M 1
T 2	21 22 19	18°39'22	0♌ 3	12°28	25°54	17°33	0♓35	11♐ 1	15°26	8♉15	17♈45	11♍36	12°32	26°10	n.a.	T 2
W 3	21 26 15	19°39'26	13° 2	13°36	27° 9	18°12	0°27	11° 0	15°27	8°15	17°44	11°33	12°29	26°17	n.a.	W 3
T 4	21 30 12	20°39'31	26°16	14°41	28°24	18°50	0°20	11° 0	15°28	8°15	17°44	11°31	12°26	26°24	n.a.	T 4
F 5	21 34 8	21°39'39	9♍45	15°44	29°39	19°28	0°12	11°D 0	15°29	8°15	17°43	11°D30	12°22	26°31	n.a.	F 5
S 6	21 38 5	22°39'48	23°26	16°44	0♌54	20° 7	0° 4	11° 0	15°30	8°15	17°42	11°31	12°19	26°37	n.a.	S 6
S 7	21 42 2	23°40'00	7♎18	17°42	2° 9	20°45	29♒55	11° 0	15°31	8°15	17°42	11°32	12°16	26°44	n.a.	S 7
M 8	21 45 58	24°40'13	21°18	18°36	3°24	21°23	29°47	11° 1	15°33	8°15	17°41	11°33	12°13	26°51	n.a.	M 8
T 9	21 49 55	25°40'28	5♏24	19°26	4°39	22° 2	29°39	11° 1	15°34	8°14	17°41	11°34	12°10	26°57	n.a.	T 9
W10	21 53 51	26°40'45	19°34	20°13	5°54	22°40	29°31	11° 1	15°35	8°14	17°40	11°35	12° 7	27° 4	n.a.	W10
T 11	21 57 48	27°41'03	3♐45	20°55	7° 9	23°18	29°23	11° 2	15°36	8°14	17°39	11°R35	12° 3	27°11	n.a.	T 11
F 12	22 1 44	28°41'23	17°57	21°32	8°24	23°57	29°15	11° 3	15°38	8°13	17°39	11°34	12° 0	27°18	n.a.	F 12
S 13	22 5 41	29°41'45	2♑ 6	22° 3	9°39	24°35	29° 7	11° 3	15°39	8°13	17°38	11°33	11°57	27°24	n.a.	S 13
S 14	22 9 37	0♍42'08	16° 9	22°28	10°54	25°13	28°58	11° 4	15°41	8°13	17°37	11°32	11°54	27°31	n.a.	S 14
M15	22 13 34	1°42'33	0♒ 4	22°47	12° 9	25°52	28°50	11° 5	15°42	8°12	17°36	11°31	11°51	27°38	n.a.	M15
T 16	22 17 30	2°43'00	13°47	22°58	13°25	26°30	28°42	11° 6	15°44	8°12	17°36	11°29	11°48	27°44	n.a.	T 16
W17	22 21 27	3°43'28	27°17	23°R 1	14°40	27° 8	28°34	11° 7	15°45	8°11	17°35	11°29	11°44	27°51	n.a.	W17
T 18	22 25 24	4°43'59	10♓31	22°55	15°55	27°47	28°26	11° 9	15°47	8°11	17°34	11°D29	11°41	27°58	n.a.	T 18
F 19	22 29 20	5°44'31	23°28	22°40	17°11	28°25	28°18	11°10	15°49	8°10	17°33	11°29	11°38	28° 5	n.a.	F 19
S 20	22 33 17	6°45'04	6♈ 8	22°15	18°26	29° 3	28°10	11°12	15°50	8° 9	17°32	11°29	11°35	28°11	n.a.	S 20
S 21	22 37 13	7°45'40	18°33	21°40	19°41	29°42	28° 2	11°13	15°52	8° 9	17°31	11°30	11°32	28°18	n.a.	S 21
M22	22 41 10	8°46'18	0♉44	20°55	20°57	0♌20	27°54	11°15	15°54	8° 8	17°31	11°30	11°28	28°25	n.a.	M22
T 23	22 45 6	9°46'57	12°45	20° 1	22°12	0°59	27°46	11°17	15°56	8° 7	17°30	11°30	11°25	28°32	n.a.	T 23
W24	22 49 3	10°47'39	24°39	18°58	23°28	1°37	27°39	11°19	15°58	8° 7	17°29	11°30	11°22	28°38	n.a.	W24
T 25	22 52 59	11°48'22	6♊31	17°47	24°43	2°15	27°31	11°21	16° 0	8° 6	17°28	11°30	11°19	28°45	n.a.	T 25
F 26	22 56 56	12°49'07	18°26	16°31	25°59	2°54	27°23	11°23	16° 2	8° 5	17°27	11°30	11°16	28°52	n.a.	F 26
S 27	23 0 52	13°49'55	0♋28	15°11	27°14	3°32	27°16	11°25	16° 4	8° 4	17°26	11°30	11°13	28°58	n.a.	S 27
S 28	23 4 49	14°50'44	12°41	13°50	28°30	4°10	27° 8	11°27	16° 6	8° 3	17°25	11°31	11° 9	29° 5	n.a.	S 28
M29	23 8 46	15°51'34	25°10	12°31	29°45	4°49	27° 1	11°30	16° 8	8° 3	17°24	11°31	11° 6	29°12	n.a.	M29
T 30	23 12 42	16♍52'27	7♌58	11♍16	1♍ 1	5♌27	26♒54	11♐32	16♏10	8♉ 2	17♈23	11♍32	11♍ 3	29♉19	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n53	18n36	4s15	5n29	2s11	22n47	1n 7	24n 7	1n15	13s16	1s56	22s43	0s 7	16s47	0n 3	13n 5	1s34	1s52	9s44	7n21	6n59	14n55		n.a.
T 2	15 34	17 12	3 29	4 56	2 17	22 34	1 9	24 2	1 15	13 19	1 56	22 43	0 8	16 47	0 3	13 5	1 34	1 52	9 45	7 22	7 0	14 56		n.a.
W 3	15 15	14 53	2 31	4 24	2 23	22 21	1 11	23 57	1 16	13 22	1 56	22 43	0 8	16 48	0 3	13 5	1 34	1 52	9 45	7 23	7 2	14 57		n.a.
T 4	14 56	11 44	1 23	3 53	2 29	22 7	1 12	23 52	1 16	13 25	1 56	22 43	0 8	16 48	0 3	13 5	1 34	1 53	9 45	7 24	7 3	14 59		n.a.
F 5	14 36	7 56	0 10	3 23	2 34	21 53	1 14	23 47	1 16	13 28	1 56	22 43	0 8	16 48	0 2	13 5	1 35	1 53	9 45	7 24	7 4	15 0		n.a.
S 6	14 16	3 40	1n 5	2 55	2 39	21 38	1 15	23 42	1 16	13 31	1 56	22 44	0 8	16 49	0 2	13 5	1 35	1 53	9 45	7 24	7 5	15 1		n.a.
S 7	13 56	0s52	2 18	2 28	2 44	21 22	1 17	23 36	1 17	13 34	1 56	22 44	0 8	16 49	0 2	13 5	1 35	1 54	9 45	7 24	7 7	15 3		n.a.
M 8	13 35	5 22	3 23	2 2	2 48	21 6	1 18	23 30	1 17	13 37	1 56	22 44	0 8	16 49	0 2	13 5	1 35	1 54	9 45	7 23	7 8	15 4		n.a.
T 9	13 15	9 36	4 16	1 39	2 52	20 49	1 19	23 24	1 17	13 39	1 56	22 44	0 8	16 50	0 2	13 5	1 35	1 54	9 46	7 23	7 9	15 5		n.a.
W10	12 54	13 19	4 53	1 17	2 55	20 31	1 20	23 18	1 18	13 42	1 56	22 44	0 8	16 50	0 2	13 4	1 35	1 55	9 46	7 23	7 10	15 6		n.a.
T 11	12 33	16 15	5 13	0 58	2 58	20 13	1 22	23 12	1 18	13 45	1 56	22 44	0 8	16 50	0 2	13 4	1 35	1 55	9 46	7 23	7 12	15 8		n.a.
F 12	12 11	18 12	5 14	0 42	3 0	19 54	1 23	23 5	1 18	13 48	1 56	22 44	0 8	16 51	0 2	13 4	1 35	1 56	9 46	7 23	7 13	15 9		n.a.
S 13	11 50	19 1	4 56	0 28	3 0	19 34	1 24	22 58	1 19	13 51	1 56	22 44	0 8	16 51	0 2	13 4	1 35	1 56	9 46	7 23	7 14	15 10		n.a.
S 14	11 28	18 40	4 21	0 18	3 0	19 14	1 24	22 52	1 19	13 54	1 56	22 45	0 8	16 52	0 2	13 4	1 35	1 56	9 46	7 24	7 15	15 12		n.a.
M15	11 6	17 11	3 30	0 11	2 59	18 54	1 25	22 45	1 19	13 57	1 56	22 45	0 9	16 52	0 2	13 4	1 35	1 57	9 46	7 24	7 16	15 13		n.a.
T 16	10 44	14 42	2 28	0 9	2 57	18 32	1 26	22 37	1 19	14 0	1 56	22 45	0 9	16 53	0 2	13 3	1 35	1 57	9 46	7 25	7 18	15 14		n.a.
W17	10 22	11 28	1 18	0 11	2 54	18 11	1 27	22 30	1 20	14 3	1 56	22 45	0 9	16 53	0 2	13 3	1 35	1 58	9 47	7 25	7 19	15 16		n.a.
T 18	9 59	7 43	0 5	0 18	2 49	17 48	1 27	22 23	1 20	14 5	1 56	22 46	0 9	16 54	0 2	13 3	1 35	1 58	9 47	7 25	7 20	15 17		n.a.
F 19	9 37	3 40	1s 6	0 30	2 42	17 26	1 28	22 15	1 20	14 8	1 56	22 46	0 9	16 54	0 2	13 3	1 35	1 58	9 47	7 25	7 21	15 18		n.a.
S 20	9 14	0n28	2 13	0 48	2 34	17 2	1 28	22 7	1 21	14 11	1 56	22 46	0 9	16 55	0 2	13 3	1 35	1 59	9 47	7 25	7 23	15 19		n.a.
S 21	8 51	4 29	3 12	1 11	2 24	16 39	1 29	21 59	1 21	14 14	1 56	22 46	0 9	16 55	0 2	13 2	1 35	1 59	9 47	7 25	7 24	15 21		n.a.
M22	8 28	8 14	4 1	1 40	2 12	16 14	1 29	21 51	1 21	14 16	1 56	22 47	0 9	16 56	0 2	13 2	1 35	2 0	9 47	7 25	7 25	15 22		n.a.
T 23	8 4	11 36	4 38	2 14	1 58	15 50	1 29	21 43	1 21	14 19	1 56	22 47	0 9	16 56	0 2	13 2	1 35	2 0	9 47	7 24	7 26	15 23		n.a.
W24	7 41	14 27	5 4	2 54	1 42	15 24	1 30	21 34	1 22	14 22	1 56	22 47	0 9	16 57	0 2	13 2	1 35	2 0	9 47	7 24	7 28	15 25		n.a.
T 25	7 17	16 41	5 16	3 38	1 25	14 59	1 30	21 26	1 22	14 24	1 55	22 48	0 9	16 58	0 2	13 1	1 35	2 1	9 47	7 24	7 29	15 26		n.a.
F 26	6 54	18 14	5 15	4 26	1 6	14 33	1 30	21 17	1 22	14 27	1 55	22 48	0 9	16 58	0 2	13 1	1 35	2 1	9 47	7 24	7 30	15 27		n.a.
S 27	6 30	18 58	5 0	5 16	0 46	14 6	1 30	21 8	1 22	14 29	1 55	22 49	0 9	16 59	0 2	13 1	1 35	2 2	9 47	7 24	7 31	15 28		n.a.
S 28	6 6	18 51	4 32	6 6	0 26	13 39	1 30	20 59	1 23	14 32	1 55	22 49	0 9	16 59	0 2	13 0	1 35	2 2	9 48	7 24	7 33	15 30		n.a.
M29	5 42	17 49	3 50	6 56	0 5	13 12	1 30	20 50	1 23	14 34	1 55	22 49	0 10	17 0	0 2	13 0	1 35	2 3	9 48	7 24	7 34	15 31		n.a.
T 30	5n18	15n51	2s56	7n44	0n15	12n45	1n29	20n40	1n23	14s37	1s55	22s50	0s10	17s 1	0n 2	13n 0	1s35	2s 3	9s48	7n24	7n35	15n32		n.a.

Julian Day Number = 792105.5, Delta T = 17h03m47s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'09, Lahiri = -39°00'08 Julian Calendar 1 Sept. 2545 BCE == Greg. Calendar 11 Aug. 2545 BCE

The year -2544 astronomical counting style corresponds to year 2545 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2545 BCE
geocentric

OCTOBER 2545 BCE (-2544) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 16 39	17♍53'21	21♌ 8	10°R 7	2♍17	6♌ 6	26°R47	11♐35	16♏12	8°R 1	17°R22	11♍32	11♍ 0	29♉25	n.a.	W 1
T 2	23 20 35	18°54'16	4♍38	9♍ 8	3°32	6°44	26♒40	11°37	16°15	8♉ 0	17♈21	11°R33	10°57	29°32	n.a.	T 2
F 3	23 24 32	19°55'14	18°30	8°18	4°48	7°23	26°33	11°40	16°17	7°59	17°20	11°33	10°53	29°39	n.a.	F 3
S 4	23 28 28	20°56'12	2♎38	7°40	6° 3	8° 1	26°26	11°43	16°19	7°58	17°19	11°32	10°50	29°45	n.a.	S 4
S 5	23 32 25	21°57'12	17° 0	7°13	7°19	8°39	26°19	11°46	16°22	7°57	17°18	11°31	10°47	29°52	n.a.	S 5
M 6	23 36 21	22°58'12	1♏29	6°58	8°35	9°18	26°13	11°49	16°24	7°56	17°17	11°30	10°44	29°59	n.a.	M 6
T 7	23 40 18	23°59'14	16° 0	6°D54	9°50	9°56	26° 6	11°52	16°27	7°55	17°16	11°28	10°41	0♊ 6	n.a.	T 7
W 8	23 44 15	25° 0'17	0♐27	7° 1	11° 6	10°35	26° 0	11°56	16°29	7°53	17°15	11°27	10°38	0°12	n.a.	W 8
T 9	23 48 11	26° 1'21	14°46	7°18	12°22	11°13	25°54	11°59	16°32	7°52	17°14	11°26	10°34	0°19	n.a.	T 9
F 10	23 52 8	27° 2'26	28°55	7°44	13°37	11°51	25°48	12° 2	16°34	7°51	17°13	11°D26	10°31	0°26	n.a.	F 10
S 11	23 56 4	28° 3'32	12♑51	8°19	14°53	12°30	25°42	12° 6	16°37	7°50	17°12	11°26	10°28	0°33	n.a.	S 11
S 12	0 0 1	29° 4'38	26°33	9° 1	16° 9	13° 8	25°37	12°10	16°39	7°49	17°10	11°27	10°25	0°39	n.a.	S 12
M13	0 3 57	0♎ 5'45	10♒ 3	9°49	17°25	13°47	25°31	12°13	16°42	7°47	17° 9	11°29	10°22	0°46	n.a.	M13
T 14	0 7 54	1° 6'53	23°19	10°43	18°40	14°25	25°26	12°17	16°45	7°46	17° 8	11°30	10°19	0°53	n.a.	T 14
W15	0 11 50	2° 8'02	6♓23	11°42	19°56	15° 3	25°21	12°21	16°47	7°45	17° 7	11°R31	10°15	0°59	n.a.	W15
T 16	0 15 47	3° 9'11	19°14	12°46	21°12	15°42	25°16	12°25	16°50	7°43	17° 6	11°31	10°12	1° 6	n.a.	T 16
F 17	0 19 44	4°10'21	1♈53	13°54	22°27	16°20	25°11	12°29	16°53	7°42	17° 5	11°29	10° 9	1°13	n.a.	F 17
S 18	0 23 40	5°11'33	14°21	15° 4	23°43	16°59	25° 6	12°33	16°56	7°41	17° 4	11°27	10° 6	1°20	n.a.	S 18
S 19	0 27 37	6°12'44	26°38	16°18	24°59	17°37	25° 2	12°37	16°59	7°39	17° 3	11°23	10° 3	1°26	n.a.	S 19
M20	0 31 33	7°13'57	8♉45	17°34	26°14	18°16	24°58	12°42	17° 2	7°38	17° 1	11°18	9°59	1°33	n.a.	M20
T 21	0 35 30	8°15'11	20°44	18°53	27°30	18°54	24°54	12°46	17° 5	7°37	17° 0	11°14	9°56	1°40	n.a.	T 21
W22	0 39 26	9°16'26	2♊37	20°13	28°46	19°32	24°50	12°51	17° 8	7°35	16°59	11° 9	9°53	1°46	n.a.	W22
T 23	0 43 23	10°17'41	14°29	21°34	0♎ 1	20°11	24°46	12°55	17°11	7°34	16°58	11° 5	9°50	1°53	n.a.	T 23
F 24	0 47 19	11°18'58	26°22	22°57	1°17	20°49	24°43	13° 0	17°14	7°32	16°57	11° 2	9°47	2° 0	n.a.	F 24
S 25	0 51 16	12°20'15	8♋21	24°22	2°33	21°28	24°39	13° 5	17°17	7°31	16°56	11°D 1	9°44	2° 7	n.a.	S 25
S 26	0 55 13	13°21'33	20°30	25°47	3°48	22° 6	24°36	13° 9	17°20	7°29	16°54	11° 1	9°40	2°13	n.a.	S 26
M27	0 59 9	14°22'52	2♌55	27°13	5° 4	22°44	24°33	13°14	17°23	7°28	16°53	11° 3	9°37	2°20	n.a.	M27
T 28	1 3 6	15°24'12	15°40	28°40	6°20	23°23	24°31	13°19	17°26	7°26	16°52	11° 4	9°34	2°27	n.a.	T 28
W29	1 7 2	16°25'32	28°49	0♎ 8	7°36	24° 1	24°28	13°24	17°29	7°25	16°51	11° 6	9°31	2°34	n.a.	W29
T 30	1 10 59	17°26'53	12♍25	1°36	8°51	24°40	24°26	13°29	17°32	7°23	16°50	11°R 6	9°28	2°40	n.a.	T 30
F 31	1 14 55	18♎28'14	26♍27	3♎ 5	10♎ 7	25♌18	24♒24	13♐35	17♏35	7♉21	16♈48	11♍ 5	9♍24	2♊47	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n53	13n 2	1s51	8n29	0n35	12n17	1n29	20n31	1n24	14s39	1s54	22s50	0s10	17s 1	0n 2	12n59	1s36	2s 4	9s48	7n24	7n36	15n33		n.a.
T 2	4 29	9 26	0 38	9 9	0 53	11 48	1 29	20 21	1 24	14 41	1 54	22 51	0 10	17 2	0 2	12 59	1 36	2 4	9 48	7 24	7 37	15 35		n.a.
F 3	4 5	5 14	0n38	9 43	1 10	11 20	1 28	20 12	1 24	14 44	1 54	22 51	0 10	17 3	0 2	12 59	1 36	2 4	9 48	7 24	7 39	15 36		n.a.
S 4	3 40	0 40	1 54	10 12	1 25	10 51	1 28	20 2	1 24	14 46	1 54	22 52	0 10	17 3	0 2	12 58	1 36	2 5	9 48	7 24	7 40	15 37		n.a.
S 5	3 16	4s 0	3 4	10 35	1 39	10 22	1 27	19 52	1 25	14 48	1 54	22 52	0 10	17 4	0 2	12 58	1 36	2 5	9 48	7 24	7 41	15 38		n.a.
M 6	2 51	8 28	4 3	10 51	1 51	9 52	1 27	19 41	1 25	14 50	1 53	22 53	0 10	17 5	0 2	12 58	1 36	2 6	9 48	7 25	7 42	15 40		n.a.
T 7	2 26	12 26	4 46	11 2	2 0	9 22	1 26	19 31	1 25	14 52	1 53	22 53	0 10	17 6	0 2	12 57	1 36	2 6	9 48	7 25	7 44	15 41		n.a.
W 8	2 2	15 39	5 11	11 7	2 8	8 52	1 25	19 21	1 25	14 54	1 53	22 54	0 10	17 6	0 2	12 57	1 36	2 7	9 48	7 26	7 45	15 42		n.a.
T 9	1 37	17 51	5 16	11 6	2 15	8 22	1 25	19 10	1 26	14 56	1 53	22 54	0 10	17 7	0 2	12 56	1 36	2 7	9 48	7 26	7 46	15 43		n.a.
F 10	1 12	18 57	5 2	11 0	2 20	7 52	1 24	18 59	1 26	14 58	1 52	22 55	0 10	17 8	0 2	12 56	1 36	2 8	9 48	7 26	7 47	15 45		n.a.
S 11	0 47	18 52	4 30	10 50	2 23	7 21	1 23	18 48	1 26	14 59	1 52	22 55	0 10	17 9	0 2	12 55	1 36	2 8	9 48	7 26	7 49	15 46		n.a.
S 12	0 23	17 40	3 43	10 36	2 25	6 50	1 22	18 37	1 26	15 1	1 52	22 56	0 10	17 9	0 2	12 55	1 36	2 8	9 48	7 26	7 50	15 47		n.a.
M13	0s 2	15 29	2 45	10 19	2 26	6 19	1 21	18 26	1 26	15 3	1 52	22 56	0 11	17 10	0 2	12 55	1 36	2 9	9 48	7 25	7 51	15 48		n.a.
T 14	0 27	12 30	1 39	9 58	2 26	5 48	1 20	18 15	1 27	15 4	1 51	22 57	0 11	17 11	0 2	12 54	1 36	2 9	9 48	7 25	7 52	15 50		n.a.
W15	0 52	8 56	0 28	9 34	2 26	5 16	1 19	18 4	1 27	15 6	1 51	22 58	0 11	17 12	0 2	12 54	1 36	2 10	9 48	7 24	7 53	15 51		n.a.
T 16	1 17	5 0	0s42	9 7	2 24	4 45	1 17	17 52	1 27	15 7	1 51	22 58	0 11	17 13	0 2	12 53	1 36	2 10	9 48	7 24	7 55	15 52		n.a.
F 17	1 42	0 54	1 50	8 38	2 21	4 13	1 16	17 41	1 27	15 9	1 51	22 59	0 11	17 13	0 2	12 53	1 36	2 11	9 48	7 25	7 56	15 53		n.a.
S 18	2 6	3n10	2 51	8 7	2 18	3 41	1 15	17 29	1 28	15 10	1 50	22 59	0 11	17 14	0 2	12 52	1 36	2 11	9 48	7 26	7 57	15 55		n.a.
S 19	2 31	7 2	3 43	7 35	2 15	3 9	1 13	17 17	1 28	15 11	1 50	23 0	0 11	17 15	0 2	12 52	1 36	2 12	9 48	7 27	7 58	15 56		n.a.
M20	2 56	10 34	4 24	7 1	2 11	2 37	1 12	17 5	1 28	15 13	1 50	23 1	0 11	17 16	0 2	12 51	1 36	2 12	9 48	7 29	8 0	15 57		n.a.
T 21	3 21	13 38	4 53	6 25	2 6	2 5	1 10	16 53	1 28	15 14	1 49	23 1	0 11	17 17	0 2	12 51	1 36	2 12	9 48	7 31	8 1	15 58		n.a.
W22	3 45	16 6	5 9	5 49	2 1	1 33	1 9	16 41	1 28	15 15	1 49	23 2	0 11	17 18	0 2	12 50	1 36	2 13	9 48	7 33	8 2	15 59		n.a.
T 23	4 10	17 53	5 12	5 11	1 56	1 1	1 7	16 29	1 29	15 16	1 49	23 3	0 11	17 19	0 2	12 50	1 36	2 13	9 48	7 34	8 3	16 1		n.a.
F 24	4 34	18 54	5 2	4 32	1 50	0 29	1 6	16 16	1 29	15 17	1 48	23 3	0 11	17 19	0 2	12 49	1 36	2 14	9 48	7 35	8 4	16 2		n.a.
S 25	4 59	19 5	4 38	3 53	1 44	0s 4	1 4	16 4	1 29	15 17	1 48	23 4	0 11	17 20	0 2	12 49	1 36	2 14	9 48	7 36	8 6	16 3		n.a.
S 26	5 23	18 23	4 2	3 13	1 38	0 36	1 2	15 51	1 29	15 18	1 48	23 5	0 11	17 21	0 2	12 48	1 36	2 15	9 48	7 36	8 7	16 4		n.a.
M27	5 48	16 49	3 13	2 32	1 32	1 8	1 1	15 39	1 29	15 19	1 47	23 5	0 12	17 22	0 2	12 48	1 36	2 15	9 48	7 35	8 8	16 6		n.a.
T 28	6 12	14 22	2 14	1 51	1 26	1 40	0 59	15 26	1 30	15 19	1 47	23 6	0 12	17 23	0 2	12 47	1 36	2 15	9 48	7 34	8 9	16 7		n.a.
W29	6 36	11 6	1 7	1 9	1 19	2 13	0 57	15 13	1 30	15 20	1 47	23 7	0 12	17 24	0 2	12 47	1 36	2 16	9 48	7 34	8 11	16 8		n.a.
T 30	7 0	7 10	0n 7	0 27	1 13	2 45	0 55	15 0	1 30	15 20	1 46	23 7	0 12	17 25	0 2	12 46	1 36	2 16	9 48	7 34	8 12	16 9		n.a.
F 31	7s24	2n42	1n23	0s15	1n 6	3s17	0n53	14n47	1n30	15s21	1s46	23s 8	0s12	17s26	0n 2	12n46	1s36	2s17	9s48	7n34	8n13	16n10		n.a.

Julian Day Number = 792135.5, Delta T = 17h03m45s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'05, Lahiri = -39°00'04 Julian Calendar 1 Oct. 2545 BCE == Greg. Calendar 10 Sept. 2545 BCE

The year -2544 astronomical counting style corresponds to year 2545 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2545 BCE
geocentric

NOVEMBER 2545 BCE (-2544) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 18 52	19♎29'36	10♎53	4♎34	11♎23	25♌56	24°R22	13♐40	17♏39	7°R20	16°R47	11°R 2	9♍21	2♊54	n.a.	S 1
S 2	1 22 49	20°30'58	25°39	6° 4	12°38	26°35	24♒20	13°45	17°42	7♉18	16♈46	10♍58	9°18	3° 0	n.a.	S 2
M 3	1 26 45	21°32'20	10♏36	7°34	13°54	27°13	24°19	13°51	17°45	7°17	16°45	10°52	9°15	3° 7	n.a.	M 3
T 4	1 30 42	22°33'42	25°36	9° 4	15° 9	27°52	24°18	13°56	17°48	7°15	16°44	10°45	9°12	3°14	n.a.	T 4
W 5	1 34 38	23°35'05	10♐29	10°35	16°25	28°30	24°17	14° 2	17°52	7°13	16°43	10°39	9° 9	3°21	n.a.	W 5
T 6	1 38 35	24°36'27	25° 8	12° 6	17°41	29° 8	24°16	14° 7	17°55	7°12	16°41	10°33	9° 5	3°27	n.a.	T 6
F 7	1 42 31	25°37'49	9♑28	13°38	18°56	29°47	24°15	14°13	17°58	7°10	16°40	10°30	9° 2	3°34	n.a.	F 7
S 8	1 46 28	26°39'11	23°26	15° 9	20°12	0♍25	24°15	14°18	18° 2	7° 8	16°39	10°D29	8°59	3°41	n.a.	S 8
S 9	1 50 24	27°40'32	7♒ 2	16°41	21°27	1° 3	24°D14	14°24	18° 5	7° 7	16°38	10°29	8°56	3°47	n.a.	S 9
M10	1 54 21	28°41'53	20°17	18°14	22°43	1°42	24°14	14°30	18° 8	7° 5	16°37	10°30	8°53	3°54	n.a.	M10
T 11	1 58 18	29°43'13	3♓16	19°46	23°59	2°20	24°15	14°36	18°12	7° 3	16°36	10°32	8°50	4° 1	n.a.	T 11
W12	2 2 14	0♏44'33	15°59	21°19	25°14	2°58	24°15	14°42	18°15	7° 2	16°35	10°R32	8°46	4° 8	n.a.	W12
T 13	2 6 11	1°45'53	28°31	22°52	26°30	3°36	24°16	14°48	18°19	7° 0	16°33	10°30	8°43	4°14	n.a.	T 13
F 14	2 10 7	2°47'12	10♈52	24°26	27°45	4°15	24°17	14°54	18°22	6°58	16°32	10°26	8°40	4°21	n.a.	F 14
S 15	2 14 4	3°48'31	23° 5	26° 0	29° 1	4°53	24°18	15° 0	18°26	6°56	16°31	10°19	8°37	4°28	n.a.	S 15
S 16	2 18 0	4°49'49	5♉12	27°34	0♏16	5°31	24°19	15° 6	18°29	6°55	16°30	10°10	8°34	4°35	n.a.	S 16
M17	2 21 57	5°51'07	17°12	29° 9	1°32	6°10	24°20	15°13	18°32	6°53	16°29	9°59	8°30	4°41	n.a.	M17
T 18	2 25 54	6°52'25	29° 8	0♏44	2°47	6°48	24°22	15°19	18°36	6°51	16°28	9°47	8°27	4°48	n.a.	T 18
W19	2 29 50	7°53'43	11♊ 1	2°19	4° 2	7°26	24°24	15°25	18°39	6°50	16°27	9°35	8°24	4°55	n.a.	W19
T 20	2 33 47	8°55'00	22°52	3°55	5°18	8° 4	24°26	15°32	18°43	6°48	16°26	9°25	8°21	5° 1	n.a.	T 20
F 21	2 37 43	9°56'16	4♋45	5°31	6°33	8°43	24°28	15°38	18°46	6°46	16°25	9°17	8°18	5° 8	n.a.	F 21
S 22	2 41 40	10°57'33	16°42	7° 7	7°49	9°21	24°31	15°44	18°50	6°45	16°24	9°11	8°15	5°15	n.a.	S 22
S 23	2 45 36	11°58'49	28°49	8°44	9° 4	9°59	24°33	15°51	18°54	6°43	16°22	9° 8	8°11	5°22	n.a.	S 23
M24	2 49 33	13° 0'04	11♌ 8	10°22	10°20	10°37	24°36	15°58	18°57	6°41	16°21	9°D 7	8° 8	5°28	n.a.	M24
T 25	2 53 30	14° 1'19	23°47	12° 0	11°35	11°15	24°39	16° 4	19° 1	6°39	16°20	9° 7	8° 5	5°35	n.a.	T 25
W26	2 57 26	15° 2'34	6♍48	13°38	12°50	11°54	24°42	16°11	19° 4	6°38	16°19	9°R 8	8° 2	5°42	n.a.	W26
T 27	3 1 23	16° 3'48	20°17	15°17	14° 6	12°32	24°46	16°18	19° 8	6°36	16°18	9° 7	7°59	5°49	n.a.	T 27
F 28	3 5 19	17° 5'02	4♎15	16°57	15°21	13°10	24°50	16°24	19°11	6°34	16°17	9° 5	7°56	5°55	n.a.	F 28
S 29	3 9 16	18° 6'14	18°43	18°37	16°36	13°48	24°53	16°31	19°15	6°33	16°16	9° 0	7°52	6° 2	n.a.	S 29
S 30	3 13 12	19♏ 7'27	3♏36	20♏17	17♏52	14♍26	24♒57	16♐38	19♏18	6♉31	16♈15	8♍52	7♍49	6♊ 9	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s48	2s 2	2n35	0s57	0n59	3s49	0n51	14n34	1n30	15s21	1s46	23s 9	0s12	17s27	0n 2	12n45	1s36	2s17	9s48	7n35	8n14	16n12		n.a.
S 2	8 11	6 45	3 38	1 40	0 52	4 21	0 49	14 21	1 31	15 21	1 45	23 10	0 12	17 28	0 2	12 45	1 36	2 18	9 48	7 37	8 15	16 13		n.a.
M 3	8 35	11 7	4 27	2 22	0 46	4 53	0 47	14 8	1 31	15 22	1 45	23 10	0 12	17 29	0 2	12 44	1 36	2 18	9 48	7 39	8 17	16 14		n.a.
T 4	8 58	14 46	4 58	3 5	0 39	5 24	0 45	13 54	1 31	15 22	1 45	23 11	0 12	17 30	0 2	12 44	1 36	2 18	9 48	7 42	8 18	16 15		n.a.
W 5	9 21	17 25	5 9	3 48	0 32	5 56	0 43	13 41	1 31	15 22	1 44	23 12	0 12	17 30	0 2	12 43	1 36	2 19	9 48	7 44	8 19	16 16		n.a.
T 6	9 44	18 54	4 59	4 30	0 25	6 28	0 41	13 27	1 31	15 22	1 44	23 13	0 12	17 31	0 2	12 42	1 36	2 19	9 48	7 46	8 20	16 17		n.a.
F 7	10 7	19 8	4 31	5 13	0 18	6 59	0 39	13 13	1 31	15 22	1 44	23 13	0 12	17 32	0 2	12 42	1 36	2 19	9 48	7 48	8 22	16 19		n.a.
S 8	10 30	18 10	3 47	5 55	0 11	7 30	0 37	13 0	1 31	15 21	1 43	23 14	0 12	17 33	0 2	12 41	1 36	2 20	9 48	7 48	8 23	16 20		n.a.
S 9	10 53	16 11	2 51	6 38	0 5	8 1	0 34	12 46	1 32	15 21	1 43	23 15	0 12	17 34	0 2	12 41	1 36	2 20	9 47	7 48	8 24	16 21		n.a.
M10	11 15	13 22	1 47	7 20	0s 2	8 32	0 32	12 32	1 32	15 21	1 43	23 16	0 12	17 35	0 2	12 40	1 36	2 21	9 47	7 48	8 25	16 22		n.a.
T 11	11 37	9 56	0 39	8 2	0 9	9 2	0 30	12 18	1 32	15 20	1 42	23 16	0 13	17 36	0 2	12 40	1 36	2 21	9 47	7 47	8 26	16 23		n.a.
W12	11 59	6 6	0s29	8 44	0 15	9 33	0 28	12 4	1 32	15 20	1 42	23 17	0 13	17 37	0 2	12 39	1 36	2 21	9 47	7 47	8 28	16 25		n.a.
T 13	12 21	2 3	1 35	9 25	0 22	10 3	0 25	11 50	1 32	15 19	1 42	23 18	0 13	17 38	0 2	12 39	1 36	2 22	9 47	7 48	8 29	16 26		n.a.
F 14	12 43	2n 1	2 36	10 7	0 28	10 33	0 23	11 36	1 32	15 19	1 41	23 19	0 13	17 39	0 2	12 38	1 36	2 22	9 47	7 49	8 30	16 27		n.a.
S 15	13 4	5 58	3 28	10 48	0 34	11 2	0 21	11 22	1 32	15 18	1 41	23 19	0 13	17 40	0 2	12 37	1 36	2 22	9 47	7 52	8 31	16 28		n.a.
S 16	13 25	9 37	4 10	11 28	0 40	11 32	0 19	11 7	1 33	15 17	1 41	23 20	0 13	17 41	0 2	12 37	1 36	2 23	9 47	7 56	8 33	16 29		n.a.
M17	13 46	12 52	4 41	12 8	0 46	12 1	0 16	10 53	1 33	15 16	1 40	23 21	0 13	17 42	0 2	12 36	1 36	2 23	9 47	8 0	8 34	16 30		n.a.
T 18	14 7	15 33	4 59	12 48	0 52	12 30	0 14	10 39	1 33	15 15	1 40	23 22	0 13	17 43	0 2	12 36	1 36	2 23	9 47	8 4	8 35	16 31		n.a.
W19	14 27	17 35	5 4	13 27	0 58	12 58	0 12	10 24	1 33	15 15	1 39	23 22	0 13	17 44	0 2	12 35	1 36	2 24	9 46	8 9	8 36	16 33		n.a.
T 20	14 47	18 51	4 56	14 6	1 4	13 26	0 9	10 10	1 33	15 13	1 39	23 23	0 13	17 45	0 2	12 35	1 36	2 24	9 46	8 13	8 37	16 34		n.a.
F 21	15 7	19 19	4 35	14 44	1 9	13 54	0 7	9 55	1 33	15 12	1 39	23 24	0 13	17 46	0 2	12 34	1 36	2 24	9 46	8 16	8 39	16 35		n.a.
S 22	15 27	18 54	4 2	15 22	1 14	14 21	0 5	9 40	1 33	15 11	1 38	23 25	0 13	17 47	0 2	12 34	1 36	2 24	9 46	8 18	8 40	16 36		n.a.
S 23	15 46	17 38	3 18	15 59	1 19	14 48	0 2	9 26	1 33	15 10	1 38	23 26	0 13	17 48	0 2	12 33	1 36	2 25	9 46	8 19	8 41	16 37		n.a.
M24	16 5	15 32	2 23	16 35	1 24	15 15	0s 0	9 11	1 33	15 9	1 38	23 26	0 13	17 49	0 2	12 32	1 36	2 25	9 46	8 20	8 42	16 38		n.a.
T 25	16 24	12 37	1 21	17 11	1 28	15 41	0 3	8 56	1 33	15 7	1 37	23 27	0 13	17 50	0 2	12 32	1 36	2 25	9 46	8 20	8 43	16 40		n.a.
W26	16 43	9 1	0 12	17 45	1 33	16 7	0 5	8 41	1 33	15 6	1 37	23 28	0 14	17 51	0 2	12 31	1 36	2 25	9 45	8 19	8 45	16 41		n.a.
T 27	17 1	4 50	0n59	18 19	1 37	16 32	0 7	8 27	1 34	15 4	1 37	23 29	0 14	17 52	0 2	12 31	1 36	2 26	9 45	8 20	8 46	16 42		n.a.
F 28	17 19	0 15	2 9	18 53	1 41	16 57	0 10	8 12	1 34	15 3	1 36	23 29	0 14	17 53	0 2	12 30	1 36	2 26	9 45	8 21	8 47	16 43		n.a.
S 29	17 36	4s31	3 14	19 25	1 44	17 22	0 12	7 57	1 34	15 1	1 36	23 30	0 14	17 54	0 2	12 30	1 36	2 26	9 45	8 23	8 48	16 44		n.a.
S 30	17s54	9s 8	4n 7	19s56	1s47	17s46	0s14	7n42	1n34	14s59	1s36	23s31	0s14	17s55	0n 2	12n29	1s36	2s26	9s45	8n26	8n49	16n45		n.a.

Julian Day Number = 792166.5, Delta T = 17h03m42s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°07'00, Lahiri = -39°00'00 Julian Calendar 1 Nov. 2545 BCE == Greg. Calendar 11 Oct. 2545 BCE

The year -2544 astronomical counting style corresponds to year 2545 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2545 BCE
geocentric

DECEMBER 2545 BCE (-2544) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 17 9	20♏ 8'38	18♏47	21♏59	19♏ 7	15♍ 4	25♒ 2	16♐45	19♏22	6°R29	16°R14	8°R42	7♍46	6♊15	n.a.	M 1
T 2	3 21 5	21° 9'48	4♐ 6	23°40	20°22	15°42	25° 6	16°52	19°25	6♉28	16♈14	8♍31	7°43	6°22	n.a.	T 2
W 3	3 25 2	22°10'58	19°22	25°22	21°38	16°20	25°11	16°59	19°29	6°26	16°13	8°20	7°40	6°29	n.a.	W 3
T 4	3 28 59	23°12'06	4♑22	27° 5	22°53	16°58	25°15	17° 5	19°32	6°25	16°12	8°11	7°36	6°36	n.a.	T 4
F 5	3 32 55	24°13'13	19° 0	28°48	24° 8	17°36	25°20	17°12	19°36	6°23	16°11	8° 4	7°33	6°42	n.a.	F 5
S 6	3 36 52	25°14'19	3♒10	0♐32	25°23	18°14	25°25	17°19	19°40	6°21	16°10	8° 0	7°30	6°49	n.a.	S 6
S 7	3 40 48	26°15'23	16°52	2°16	26°39	18°52	25°31	17°27	19°43	6°20	16° 9	7°58	7°27	6°56	n.a.	S 7
M 8	3 44 45	27°16'25	0♓ 9	4° 1	27°54	19°30	25°36	17°34	19°47	6°18	16° 8	7°58	7°24	7° 3	n.a.	M 8
T 9	3 48 41	28°17'26	13° 2	5°46	29° 9	20° 8	25°42	17°41	19°50	6°17	16° 7	7°58	7°21	7° 9	n.a.	T 9
W10	3 52 38	29°18'26	25°37	7°31	0♐24	20°46	25°48	17°48	19°54	6°15	16° 7	7°57	7°17	7°16	n.a.	W10
T 11	3 56 35	0♐19'23	7♈57	9°16	1°39	21°24	25°54	17°55	19°57	6°14	16° 6	7°54	7°14	7°23	n.a.	T 11
F 12	4 0 31	1°20'20	20° 7	11° 2	2°54	22° 2	26° 0	18° 2	20° 1	6°12	16° 5	7°48	7°11	7°29	n.a.	F 12
S 13	4 4 28	2°21'14	2♉ 9	12°47	4° 9	22°40	26° 6	18° 9	20° 4	6°11	16° 4	7°39	7° 8	7°36	n.a.	S 13
S 14	4 8 24	3°22'08	14° 7	14°33	5°25	23°18	26°13	18°17	20° 8	6° 9	16° 3	7°27	7° 5	7°43	n.a.	S 14
M15	4 12 21	4°22'59	26° 1	16°17	6°40	23°55	26°19	18°24	20°11	6° 8	16° 3	7°13	7° 1	7°50	n.a.	M15
T 16	4 16 17	5°23'50	7♊54	18° 2	7°55	24°33	26°26	18°31	20°15	6° 6	16° 2	6°57	6°58	7°56	n.a.	T 16
W17	4 20 14	6°24'39	19°47	19°45	9°10	25°11	26°33	18°38	20°18	6° 5	16° 1	6°42	6°55	8° 3	n.a.	W17
T 18	4 24 11	7°25'26	1♋40	21°27	10°25	25°49	26°40	18°46	20°21	6° 3	16° 1	6°29	6°52	8°10	n.a.	T 18
F 19	4 28 7	8°26'12	13°37	23° 8	11°40	26°27	26°48	18°53	20°25	6° 2	16° 0	6°18	6°49	8°16	n.a.	F 19
S 20	4 32 4	9°26'57	25°38	24°47	12°55	27° 4	26°55	19° 0	20°28	6° 1	15°59	6° 9	6°46	8°23	n.a.	S 20
S 21	4 36 0	10°27'40	7♌47	26°23	14°10	27°42	27° 3	19° 8	20°32	5°59	15°59	6° 4	6°42	8°30	n.a.	S 21
M22	4 39 57	11°28'21	20° 7	27°56	15°25	28°20	27°10	19°15	20°35	5°58	15°58	6° 1	6°39	8°37	n.a.	M22
T 23	4 43 53	12°29'02	2♍42	29°26	16°40	28°57	27°18	19°22	20°38	5°57	15°57	6° 1	6°36	8°43	n.a.	T 23
W24	4 47 50	13°29'40	15°38	0♑52	17°55	29°35	27°26	19°30	20°42	5°55	15°57	6° 1	6°33	8°50	n.a.	W24
T 25	4 51 46	14°30'18	28°57	2°13	19°10	0♎12	27°34	19°37	20°45	5°54	15°56	6° 0	6°30	8°57	n.a.	T 25
F 26	4 55 43	15°30'54	12♎45	3°29	20°24	0°50	27°43	19°44	20°48	5°53	15°56	5°58	6°27	9° 4	n.a.	F 26
S 27	4 59 40	16°31'28	27° 1	4°38	21°39	1°27	27°51	19°52	20°52	5°52	15°55	5°53	6°23	9°10	n.a.	S 27
S 28	5 3 36	17°32'01	11♏44	5°41	22°54	2° 5	28° 0	19°59	20°55	5°50	15°55	5°45	6°20	9°17	n.a.	S 28
M29	5 7 33	18°32'32	26°49	6°36	24° 9	2°42	28° 8	20° 6	20°58	5°49	15°54	5°36	6°17	9°24	n.a.	M29
T 30	5 11 29	19°33'02	12♐ 7	7°22	25°24	3°20	28°17	20°14	21° 1	5°48	15°54	5°25	6°14	9°30	n.a.	T 30
W31	5 15 26	20♐33'30	27♐27	8♑ 1	26♐39	3♎57	28♒26	20♐21	21♏ 5	5♉47	15♈53	5♍14	6♍11	9♊37	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	18s11	13s15	4n44	20s26	1s50	18s 9	0s17	7n27	1n34	14s58	1s35	23s32	0s14	17s56	0n 2	12n29	1s36	2s27	9s45	8n29	8n51	16n46			n.a.
T 2	18 27	16 31	5 1	20 55	1 53	18 32	0 19	7 12	1 34	14 56	1 35	23 33	0 14	17 57	0 2	12 28	1 36	2 27	9 45	8 34	8 52	16 47			n.a.
W 3	18 43	18 37	4 56	21 23	1 55	18 55	0 21	6 57	1 34	14 54	1 35	23 33	0 14	17 58	0 2	12 28	1 36	2 27	9 44	8 38	8 53	16 49			n.a.
T 4	18 59	19 23	4 31	21 50	1 57	19 17	0 23	6 41	1 34	14 52	1 34	23 34	0 14	17 59	0 2	12 27	1 36	2 27	9 44	8 41	8 54	16 50			n.a.
F 5	19 15	18 50	3 49	22 15	1 58	19 38	0 26	6 26	1 34	14 50	1 34	23 35	0 14	18 0	0 2	12 27	1 36	2 27	9 44	8 44	8 56	16 51			n.a.
S 6	19 30	17 5	2 53	22 39	1 59	19 59	0 28	6 11	1 34	14 48	1 34	23 36	0 14	18 1	0 2	12 26	1 36	2 28	9 44	8 45	8 57	16 52			n.a.
S 7	19 45	14 24	1 49	23 2	2 0	20 20	0 30	5 56	1 34	14 46	1 33	23 36	0 14	18 2	0 2	12 26	1 36	2 28	9 44	8 46	8 58	16 53			n.a.
M 8	19 59	11 2	0 41	23 23	2 0	20 39	0 32	5 41	1 34	14 43	1 33	23 37	0 14	18 3	0 2	12 25	1 36	2 28	9 43	8 46	8 59	16 54			n.a.
T 9	20 13	7 13	0s27	23 42	1 59	20 59	0 34	5 25	1 34	14 41	1 33	23 38	0 14	18 4	0 2	12 25	1 36	2 28	9 43	8 46	9 0	16 55			n.a.
W10	20 27	3 11	1 32	24 0	1 58	21 17	0 37	5 10	1 34	14 39	1 32	23 39	0 15	18 5	0 2	12 24	1 36	2 28	9 43	8 47	9 2	16 56			n.a.
T 11	20 40	0n55	2 31	24 15	1 56	21 35	0 39	4 55	1 34	14 36	1 32	23 39	0 15	18 6	0 2	12 24	1 36	2 28	9 43	8 48	9 3	16 57			n.a.
F 12	20 53	4 55	3 23	24 29	1 54	21 52	0 41	4 40	1 34	14 34	1 32	23 40	0 15	18 7	0 2	12 23	1 36	2 29	9 43	8 50	9 4	16 58			n.a.
S 13	21 6	8 40	4 5	24 41	1 51	22 9	0 43	4 24	1 34	14 31	1 31	23 41	0 15	18 8	0 1	12 23	1 36	2 29	9 43	8 54	9 5	17 0			n.a.
S 14	21 18	12 3	4 35	24 51	1 48	22 25	0 45	4 9	1 34	14 29	1 31	23 42	0 15	18 9	0 1	12 22	1 36	2 29	9 42	8 58	9 6	17 1			n.a.
M15	21 30	14 56	4 54	24 58	1 44	22 41	0 47	3 54	1 34	14 26	1 31	23 42	0 15	18 10	0 1	12 22	1 36	2 29	9 42	9 3	9 8	17 2			n.a.
T 16	21 41	17 12	4 59	25 4	1 39	22 55	0 49	3 38	1 34	14 24	1 30	23 43	0 15	18 11	0 1	12 21	1 36	2 29	9 42	9 9	9 9	17 3			n.a.
W17	21 52	18 44	4 52	25 7	1 33	23 9	0 51	3 23	1 34	14 21	1 30	23 44	0 15	18 12	0 1	12 21	1 35	2 29	9 42	9 15	9 10	17 4			n.a.
T 18	22 2	19 27	4 31	25 8	1 27	23 23	0 53	3 8	1 34	14 18	1 30	23 44	0 15	18 13	0 1	12 20	1 35	2 29	9 41	9 20	9 11	17 5			n.a.
F 19	22 12	19 18	3 59	25 7	1 19	23 35	0 54	2 52	1 34	14 15	1 29	23 45	0 15	18 14	0 1	12 20	1 35	2 29	9 41	9 24	9 12	17 6			n.a.
S 20	22 22	18 17	3 16	25 3	1 11	23 47	0 56	2 37	1 33	14 12	1 29	23 46	0 15	18 15	0 1	12 20	1 35	2 29	9 41	9 27	9 14	17 7			n.a.
S 21	22 31	16 26	2 23	24 57	1 2	23 58	0 58	2 21	1 33	14 9	1 29	23 47	0 15	18 15	0 1	12 19	1 35	2 29	9 41	9 29	9 15	17 8			n.a.
M22	22 40	13 48	1 23	24 49	0 52	24 9	1 0	2 6	1 33	14 6	1 28	23 47	0 15	18 16	0 1	12 19	1 35	2 29	9 41	9 30	9 16	17 9			n.a.
T 23	22 48	10 28	0 18	24 39	0 41	24 18	1 1	1 51	1 33	14 3	1 28	23 48	0 16	18 17	0 1	12 18	1 35	2 29	9 40	9 31	9 17	17 10			n.a.
W24	22 56	6 34	0n51	24 28	0 29	24 27	1 3	1 35	1 33	14 0	1 28	23 49	0 16	18 18	0 1	12 18	1 35	2 29	9 40	9 31	9 18	17 11			n.a.
T 25	23 3	2 13	1 58	24 14	0 16	24 36	1 5	1 20	1 33	13 57	1 28	23 49	0 16	18 19	0 1	12 18	1 35	2 29	9 40	9 31	9 20	17 12			n.a.
F 26	23 10	2s22	3 1	23 59	0 3	24 43	1 6	1 5	1 33	13 54	1 27	23 50	0 16	18 20	0 1	12 17	1 35	2 29	9 40	9 32	9 21	17 14			n.a.
S 27	23 17	6 59	3 55	23 42	0n11	24 50	1 8	0 49	1 33	13 51	1 27	23 51	0 16	18 21	0 1	12 17	1 35	2 29	9 39	9 33	9 22	17 15			n.a.
S 28	23 23	11 20	4 35	23 25	0 27	24 56	1 9	0 34	1 32	13 47	1 27	23 51	0 16	18 22	0 1	12 16	1 35	2 29	9 39	9 36	9 23	17 16			n.a.
M29	23 28	15 4	4 58	23 6	0 42	25 1	1 10	0 18	1 32	13 44	1 26	23 52	0 16	18 23	0 1	12 16	1 35	2 29	9 39	9 40	9 24	17 17			n.a.
T 30	23 33	17 49	4 59	22 47	0 59	25 5	1 12	0 3	1 32	13 41	1 26	23 52	0 16	18 24	0 1	12 16	1 35	2 29	9 39	9 44	9 26	17 18			n.a.
W31	23s38	19s18	4n39	22s29	1n15	25s 9	1s13	0s12	1n32	13s37	1s26	23s53	0s16	18s24	0n 1	12n15	1s35	2s29	9s39	9n48	9n27	17n19			n.a.

Julian Day Number = 792196.5, Delta T = 17h03m40s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'56, Lahiri = -38°59'56 Julian Calendar 1 Dec. 2545 BCE == Greg. Calendar 10 Nov. 2545 BCE

The year -2544 astronomical counting style corresponds to year 2545 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2544 BCE
geocentric

JANUARY 2544 BCE (-2543) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 19 22	21♐33'56	12♉37	8♉29	27♐54	4♎34	28♒35	20♐29	21♏ 8	5°R46	15°R53	5°R 4	6♍ 7	9♊44	n.a.	T 1
F 2	5 23 19	22°34'20	27°27	8°48	29° 8	5°12	28°45	20°36	21°11	5♉45	15♈53	4♍57	6° 4	9°51	n.a.	F 2
S 3	5 27 15	23°34'42	11♒51	8°R57	0♉23	5°49	28°54	20°43	21°14	5°44	15°52	4°52	6° 1	9°57	n.a.	S 3
S 4	5 31 12	24°35'01	25°45	8°56	1°38	6°26	29° 4	20°51	21°17	5°43	15°52	4°50	5°58	10° 4	n.a.	S 4
M 5	5 35 9	25°35'19	9♓10	8°45	2°53	7° 3	29°13	20°58	21°20	5°42	15°52	4°D50	5°55	10°11	n.a.	M 5
T 6	5 39 5	26°35'34	22° 8	8°25	4° 7	7°40	29°23	21° 6	21°23	5°41	15°51	4°R50	5°52	10°18	n.a.	T 6
W 7	5 43 2	27°35'46	4♈44	7°55	5°22	8°17	29°33	21°13	21°26	5°40	15°51	4°50	5°48	10°24	n.a.	W 7
T 8	5 46 58	28°35'57	17° 3	7°17	6°37	8°54	29°43	21°20	21°29	5°39	15°51	4°48	5°45	10°31	n.a.	T 8
F 9	5 50 55	29°36'05	29° 9	6°31	7°52	9°31	29°53	21°28	21°32	5°38	15°50	4°44	5°42	10°38	n.a.	F 9
S 10	5 54 51	0♉36'10	11♉ 7	5°40	9° 6	10° 8	0♓ 3	21°35	21°35	5°37	15°50	4°38	5°39	10°44	n.a.	S 10
S 11	5 58 48	1°36'14	23° 0	4°43	10°21	10°45	0°13	21°42	21°38	5°36	15°50	4°28	5°36	10°51	n.a.	S 11
M12	6 2 44	2°36'15	4♊51	3°43	11°35	11°22	0°24	21°50	21°41	5°36	15°50	4°17	5°33	10°58	n.a.	M12
T 13	6 6 41	3°36'14	16°44	2°41	12°50	11°59	0°34	21°57	21°44	5°35	15°50	4° 5	5°29	11° 5	n.a.	T 13
W14	6 10 38	4°36'11	28°38	1°39	14° 5	12°35	0°45	22° 4	21°47	5°34	15°50	3°53	5°26	11°11	n.a.	W14
T 15	6 14 34	5°36'06	10♋37	0°38	15°19	13°12	0°56	22°12	21°50	5°34	15°50	3°43	5°23	11°18	n.a.	T 15
F 16	6 18 31	6°35'59	22°41	29♐39	16°34	13°49	1° 6	22°19	21°52	5°33	15°49	3°34	5°20	11°25	n.a.	F 16
S 17	6 22 27	7°35'50	4♌52	28°44	17°48	14°25	1°17	22°26	21°55	5°32	15°49	3°27	5°17	11°32	n.a.	S 17
S 18	6 26 24	8°35'38	17°10	27°52	19° 3	15° 2	1°28	22°33	21°58	5°32	15°49	3°23	5°13	11°38	n.a.	S 18
M19	6 30 20	9°35'25	29°40	27° 7	20°17	15°38	1°39	22°40	22° 1	5°31	15°D49	3°D22	5°10	11°45	n.a.	M19
T 20	6 34 17	10°35'09	12♍22	26°26	21°31	16°15	1°51	22°48	22° 3	5°31	15°49	3°22	5° 7	11°52	n.a.	T 20
W21	6 38 13	11°34'52	25°21	25°52	22°46	16°51	2° 2	22°55	22° 6	5°30	15°49	3°23	5° 4	11°58	n.a.	W21
T 22	6 42 10	12°34'32	8♎39	25°25	24° 0	17°27	2°13	23° 2	22° 8	5°30	15°49	3°R24	5° 1	12° 5	n.a.	T 22
F 23	6 46 6	13°34'11	22°19	25° 4	25°15	18° 4	2°25	23° 9	22°11	5°29	15°49	3°24	4°58	12°12	n.a.	F 23
S 24	6 50 3	14°33'48	6♏22	24°49	26°29	18°40	2°36	23°16	22°13	5°29	15°50	3°22	4°54	12°19	n.a.	S 24
S 25	6 54 0	15°33'23	20°49	24°41	27°43	19°16	2°48	23°23	22°16	5°28	15°50	3°18	4°51	12°25	n.a.	S 25
M26	6 57 56	16°32'56	5♐35	24°D39	28°58	19°52	3° 0	23°30	22°18	5°28	15°50	3°12	4°48	12°32	n.a.	M26
T 27	7 1 53	17°32'27	20°35	24°43	0♒12	20°28	3°11	23°37	22°21	5°28	15°50	3° 5	4°45	12°39	n.a.	T 27
W28	7 5 49	18°31'56	5♉40	24°53	1°26	21° 4	3°23	23°44	22°23	5°27	15°50	2°58	4°42	12°46	n.a.	W28
T 29	7 9 46	19°31'23	20°40	25° 8	2°41	21°40	3°35	23°51	22°25	5°27	15°50	2°52	4°39	12°52	n.a.	T 29
F 30	7 13 42	20°30'48	5♒27	25°28	3°55	22°16	3°47	23°58	22°28	5°27	15°51	2°47	4°35	12°59	n.a.	F 30
S 31	7 17 39	21♉30'10	19♒52	25♐53	5♒ 9	22♎51	3♓59	24♐ 5	22♏30	5♉27	15♈51	2♍45	4♍32	13♊ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23 s42	19 s23	3n59	22 s10	1n32	25 s12	1 s14	0 s27	1n32	13 s34	1 s26	23 s54	0 s16	18 s25	0n 1	12n15	1 s35	2 s29	9 s38	9n52	9n28	17n20		n.a.
F 2	23 46	18 8	3 4	21 52	1 49	25 14	1 16	0 43	1 32	13 30	1 25	23 54	0 16	18 26	0 1	12 15	1 35	2 29	9 38	9 55	9 29	17 21		n.a.
S 3	23 49	15 43	1 59	21 34	2 6	25 15	1 17	0 58	1 31	13 26	1 25	23 55	0 16	18 27	0 1	12 15	1 35	2 29	9 38	9 56	9 30	17 22		n.a.
S 4	23 52	12 28	0 48	21 18	2 23	25 16	1 18	1 13	1 31	13 23	1 25	23 56	0 17	18 28	0 1	12 14	1 35	2 29	9 38	9 57	9 32	17 23		n.a.
M 5	23 54	8 40	0 s23	21 2	2 39	25 15	1 19	1 28	1 31	13 19	1 25	23 56	0 17	18 29	0 1	12 14	1 35	2 29	9 37	9 57	9 33	17 24		n.a.
T 6	23 56	4 34	1 31	20 49	2 54	25 14	1 20	1 44	1 31	13 15	1 24	23 57	0 17	18 30	0 1	12 14	1 35	2 29	9 37	9 57	9 34	17 25		n.a.
W 7	23 57	0 24	2 32	20 36	3 8	25 12	1 21	1 59	1 30	13 12	1 24	23 57	0 17	18 30	0 1	12 13	1 35	2 29	9 37	9 57	9 35	17 26		n.a.
T 8	23 58	3n42	3 25	20 26	3 21	25 10	1 21	2 14	1 30	13 8	1 24	23 58	0 17	18 31	0 1	12 13	1 34	2 28	9 37	9 58	9 36	17 27		n.a.
F 9	23 58	7 34	4 7	20 17	3 32	25 6	1 22	2 29	1 30	13 4	1 24	23 59	0 17	18 32	0 1	12 13	1 34	2 28	9 36	9 59	9 38	17 28		n.a.
S 10	23 58	11 6	4 38	20 10	3 41	25 2	1 23	2 44	1 30	13 0	1 23	23 59	0 17	18 33	0 1	12 13	1 34	2 28	9 36	10 2	9 39	17 29		n.a.
S 11	23 58	14 9	4 57	20 5	3 49	24 57	1 24	2 59	1 29	12 56	1 23	24 0	0 17	18 34	0 1	12 12	1 34	2 28	9 36	10 5	9 40	17 30		n.a.
M12	23 57	16 37	5 3	20 1	3 54	24 51	1 24	3 14	1 29	12 52	1 23	24 0	0 17	18 34	0 1	12 12	1 34	2 28	9 36	10 9	9 41	17 31		n.a.
T 13	23 55	18 23	4 56	20 0	3 57	24 45	1 25	3 29	1 29	12 48	1 23	24 1	0 17	18 35	0 1	12 12	1 34	2 28	9 35	10 14	9 42	17 32		n.a.
W14	23 54	19 22	4 36	20 0	3 58	24 38	1 25	3 44	1 28	12 44	1 22	24 1	0 17	18 36	0 1	12 12	1 34	2 27	9 35	10 18	9 44	17 33		n.a.
T 15	23 51	19 30	4 3	20 1	3 57	24 30	1 26	3 59	1 28	12 40	1 22	24 2	0 17	18 37	0 1	12 12	1 34	2 27	9 35	10 22	9 45	17 34		n.a.
F 16	23 48	18 44	3 20	20 4	3 54	24 21	1 26	4 14	1 28	12 36	1 22	24 2	0 18	18 37	0 1	12 11	1 34	2 27	9 35	10 25	9 46	17 35		n.a.
S 17	23 45	17 7	2 27	20 9	3 49	24 11	1 26	4 28	1 27	12 32	1 22	24 3	0 18	18 38	0 1	12 11	1 34	2 27	9 34	10 28	9 47	17 36		n.a.
S 18	23 41	14 41	1 26	20 15	3 43	24 1	1 27	4 43	1 27	12 27	1 21	24 3	0 18	18 39	0 1	12 11	1 34	2 27	9 34	10 29	9 48	17 37		n.a.
M19	23 37	11 32	0 20	20 22	3 34	23 50	1 27	4 58	1 26	12 23	1 21	24 4	0 18	18 40	0 1	12 11	1 34	2 26	9 34	10 30	9 49	17 38		n.a.
T 20	23 33	7 49	0n48	20 31	3 25	23 38	1 27	5 13	1 26	12 19	1 21	24 4	0 18	18 40	0 1	12 11	1 34	2 26	9 34	10 30	9 51	17 39		n.a.
W21	23 27	3 39	1 55	20 40	3 15	23 26	1 27	5 27	1 26	12 14	1 21	24 5	0 18	18 41	0 1	12 11	1 34	2 26	9 33	10 29	9 52	17 40		n.a.
T 22	23 22	0 s47	2 58	20 50	3 3	23 13	1 27	5 42	1 25	12 10	1 21	24 5	0 18	18 42	0 1	12 11	1 34	2 26	9 33	10 29	9 53	17 41		n.a.
F 23	23 16	5 17	3 53	21 2	2 52	22 59	1 27	5 56	1 25	12 6	1 20	24 6	0 18	18 42	0 1	12 11	1 34	2 25	9 33	10 29	9 54	17 42		n.a.
S 24	23 10	9 38	4 35	21 13	2 39	22 45	1 27	6 11	1 24	12 1	1 20	24 6	0 18	18 43	0 1	12 11	1 34	2 25	9 33	10 30	9 55	17 43		n.a.
S 25	23 3	13 32	5 1	21 26	2 26	22 30	1 26	6 25	1 24	11 57	1 20	24 7	0 18	18 44	0 1	12 10	1 33	2 25	9 32	10 31	9 57	17 44		n.a.
M26	22 55	16 40	5 8	21 39	2 13	22 14	1 26	6 40	1 23	11 52	1 20	24 7	0 18	18 44	0 1	12 10	1 33	2 25	9 32	10 33	9 58	17 45		n.a.
T 27	22 48	18 45	4 54	21 52	2 0	21 57	1 26	6 54	1 23	11 48	1 20	24 8	0 19	18 45	0 1	12 10	1 33	2 24	9 32	10 36	9 59	17 46		n.a.
W28	22 40	19 32	4 20	22 6	1 47	21 40	1 25	7 8	1 22	11 43	1 19	24 8	0 19	18 46	0 1	12 10	1 33	2 24	9 32	10 39	10 0	17 47		n.a.
T 29	22 31	18 56	3 28	22 20	1 34	21 23	1 25	7 22	1 21	11 38	1 19	24 8	0 19	18 46	0 1	12 10	1 33	2 24	9 31	10 41	10 1	17 48		n.a.
F 30	22 22	17 2	2 22	22 33	1 20	21 4	1 24	7 36	1 21	11 34	1 19	24 9	0 19	18 47	0 1	12 10	1 33	2 23	9 31	10 43	10 3	17 49		n.a.
S 31	22 s13	14 s 6	1n 9	22 s47	1n 8	20 s45	1 s24	7 s50	1n20	11 s29	1 s19	24 s 9	0 s19	18 s47	0n 1	12n10	1 s33	2 s23	9 s31	10n44	10n 4	17n50		n.a.

Julian Day Number = 792227.5, Delta T = 17h03m37s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'52, Lahiri = -38°59'52 Julian Calendar 1 Jan. 2544 BCE == Greg. Calendar 11 Dec. 2545 BCE

The year -2543 astronomical counting style corresponds to year 2544 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2544 BCE
geocentric

FEBRUARY 2544 BCE (-2543) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 21 35	22♉29'30	3♓51	26♐23	6♒23	23♎27	4♓12	24♐12	22♏32	5°R27	15♈51	2°D44	4♍29	13♊12	n.a.	S 1
M 2	7 25 32	23°28'47	17°23	26°57	7°37	24° 2	4°24	24°18	22°34	5♉27	15°51	2♍45	4°26	13°19	n.a.	M 2
T 3	7 29 28	24°28'02	0♈28	27°35	8°52	24°38	4°36	24°25	22°36	5°27	15°52	2°46	4°23	13°26	n.a.	T 3
W 4	7 33 25	25°27'14	13°10	28°17	10° 6	25°13	4°49	24°32	22°38	5°26	15°52	2°48	4°19	13°33	n.a.	W 4
T 5	7 37 22	26°26'24	25°33	29° 3	11°20	25°48	5° 1	24°39	22°40	5°D26	15°52	2°R48	4°16	13°39	n.a.	T 5
F 6	7 41 18	27°25'31	7♉42	29°52	12°34	26°23	5°14	24°45	22°42	5°27	15°53	2°48	4°13	13°46	n.a.	F 6
S 7	7 45 15	28°24'36	19°40	0♊45	13°48	26°58	5°26	24°52	22°44	5°27	15°53	2°46	4°10	13°53	n.a.	S 7
S 8	7 49 11	29°23'38	1♊33	1°40	15° 2	27°33	5°39	24°58	22°46	5°27	15°54	2°42	4° 7	13°59	n.a.	S 8
M 9	7 53 8	0♒22'38	13°24	2°39	16°16	28° 8	5°52	25° 5	22°48	5°27	15°54	2°37	4° 4	14° 6	n.a.	M 9
T 10	7 57 4	1°21'36	25°18	3°40	17°30	28°43	6° 4	25°11	22°50	5°27	15°55	2°32	4° 0	14°13	n.a.	T 10
W11	8 1 1	2°20'31	7♋16	4°43	18°44	29°18	6°17	25°18	22°52	5°27	15°55	2°26	3°57	14°20	n.a.	W11
T 12	8 4 57	3°19'24	19°22	5°49	19°58	29°52	6°30	25°24	22°53	5°27	15°56	2°21	3°54	14°26	n.a.	T 12
F 13	8 8 54	4°18'15	1♌36	6°58	21°12	0♏27	6°43	25°31	22°55	5°28	15°56	2°17	3°51	14°33	n.a.	F 13
S 14	8 12 50	5°17'03	14° 0	8° 9	22°25	1° 1	6°56	25°37	22°57	5°28	15°57	2°14	3°48	14°40	n.a.	S 14
S 15	8 16 47	6°15'49	26°35	9°22	23°39	1°35	7° 9	25°43	22°58	5°28	15°57	2°D13	3°45	14°47	n.a.	S 15
M16	8 20 44	7°14'34	9♍22	10°37	24°53	2°10	7°22	25°49	23° 0	5°29	15°58	2°13	3°41	14°53	n.a.	M16
T 17	8 24 40	8°13'16	22°21	11°54	26° 7	2°44	7°35	25°55	23° 1	5°29	15°58	2°14	3°38	15° 0	n.a.	T 17
W18	8 28 37	9°11'56	5♎35	13°13	27°20	3°18	7°48	26° 2	23° 3	5°30	15°59	2°16	3°35	15° 7	n.a.	W18
T 19	8 32 33	10°10'34	19° 3	14°34	28°34	3°51	8° 2	26° 8	23° 4	5°30	16° 0	2°17	3°32	15°13	n.a.	T 19
F 20	8 36 30	11° 9'10	2♏46	15°57	29°48	4°25	8°15	26°14	23° 6	5°30	16° 0	2°18	3°29	15°20	n.a.	F 20
S 21	8 40 26	12° 7'45	16°46	17°22	1♓ 1	4°59	8°28	26°20	23° 7	5°31	16° 1	2°R18	3°25	15°27	n.a.	S 21
S 22	8 44 23	13° 6'18	1♐ 0	18°49	2°15	5°32	8°42	26°25	23° 8	5°32	16° 2	2°18	3°22	15°34	n.a.	S 22
M23	8 48 19	14° 4'49	15°26	20°17	3°29	6° 5	8°55	26°31	23° 9	5°32	16° 3	2°16	3°19	15°40	n.a.	M23
T 24	8 52 16	15° 3'18	0♑ 2	21°47	4°42	6°39	9° 8	26°37	23°10	5°33	16° 3	2°14	3°16	15°47	n.a.	T 24
W25	8 56 12	16° 1'46	14°41	23°19	5°56	7°12	9°22	26°43	23°12	5°33	16° 4	2°12	3°13	15°54	n.a.	W25
T 26	9 0 9	17° 0'11	29°17	24°52	7° 9	7°44	9°35	26°48	23°13	5°34	16° 5	2°10	3°10	16° 0	n.a.	T 26
F 27	9 4 6	17°58'35	13♒43	26°27	8°23	8°17	9°49	26°54	23°14	5°35	16° 6	2° 9	3° 6	16° 7	n.a.	F 27
S 28	9 8 2	18♒56'56	27♒55	28♑ 4	9♓36	8♏50	10♓ 3	26♐59	23♏15	5♉36	16♈ 6	2°D 8	3♍ 3	16♊14	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s 3	10s25	0s 6	23s 1	0n55	20s26	1s23	8s 4	1n20	11s24	1s19	24s10	0s19	18s48	0n 1	12n10	1s33	2s23	9s31	10n44	10n 5	17n51		n.a.
M 2	21 53	6 18	1 19	23 14	0 43	20 6	1 22	8 18	1 19	11 20	1 18	24 10	0 19	18 49	0 1	12 10	1 33	2 22	9 30	10 43	10 6	17 52		n.a.
T 3	21 42	2 1	2 25	23 27	0 30	19 45	1 22	8 32	1 18	11 15	1 18	24 10	0 19	18 49	0 1	12 10	1 33	2 22	9 30	10 43	10 7	17 53		n.a.
W 4	21 31	2n13	3 22	23 39	0 19	19 24	1 21	8 46	1 18	11 10	1 18	24 11	0 19	18 50	0 1	12 10	1 33	2 22	9 30	10 42	10 8	17 54		n.a.
T 5	21 20	6 15	4 8	23 51	0 7	19 3	1 20	9 0	1 17	11 5	1 18	24 11	0 19	18 50	0 1	12 10	1 33	2 21	9 30	10 42	10 10	17 55		n.a.
F 6	21 9	9 57	4 42	24 2	0s 4	18 40	1 19	9 13	1 16	11 0	1 18	24 12	0 19	18 51	0 1	12 11	1 33	2 21	9 29	10 42	10 11	17 56		n.a.
S 7	20 56	13 11	5 4	24 13	0 14	18 18	1 18	9 27	1 16	10 55	1 18	24 12	0 20	18 51	0 1	12 11	1 33	2 20	9 29	10 43	10 12	17 57		n.a.
S 8	20 44	15 51	5 11	24 23	0 25	17 54	1 17	9 40	1 15	10 51	1 17	24 12	0 20	18 52	0 1	12 11	1 33	2 20	9 29	10 45	10 13	17 58		n.a.
M 9	20 31	17 51	5 6	24 31	0 34	17 31	1 15	9 54	1 14	10 46	1 17	24 13	0 20	18 52	0 1	12 11	1 33	2 20	9 29	10 46	10 14	17 58		n.a.
T 10	20 18	19 6	4 48	24 39	0 44	17 7	1 14	10 7	1 13	10 41	1 17	24 13	0 20	18 53	0 1	12 11	1 32	2 19	9 28	10 48	10 16	17 59		n.a.
W11	20 5	19 30	4 16	24 46	0 53	16 42	1 13	10 20	1 13	10 36	1 17	24 13	0 20	18 53	0 1	12 11	1 32	2 19	9 28	10 50	10 17	18 0		n.a.
T 12	19 51	19 1	3 33	24 52	1 1	16 17	1 12	10 34	1 12	10 31	1 17	24 14	0 20	18 54	0 1	12 11	1 32	2 18	9 28	10 52	10 18	18 1		n.a.
F 13	19 37	17 39	2 40	24 57	1 10	15 51	1 10	10 47	1 11	10 26	1 17	24 14	0 20	18 54	0 1	12 11	1 32	2 18	9 28	10 54	10 19	18 2		n.a.
S 14	19 22	15 26	1 38	25 0	1 17	15 26	1 9	11 0	1 10	10 20	1 17	24 14	0 20	18 54	0 1	12 12	1 32	2 18	9 27	10 55	10 20	18 3		n.a.
S 15	19 8	12 27	0 31	25 3	1 25	14 59	1 7	11 13	1 9	10 15	1 16	24 15	0 20	18 55	0 1	12 12	1 32	2 17	9 27	10 55	10 21	18 4		n.a.
M16	18 52	8 50	0n39	25 4	1 31	14 33	1 6	11 26	1 8	10 10	1 16	24 15	0 20	18 55	0 1	12 12	1 32	2 17	9 27	10 55	10 23	18 5		n.a.
T 17	18 37	4 45	1 49	25 3	1 38	14 6	1 4	11 38	1 7	10 5	1 16	24 15	0 21	18 56	0 1	12 12	1 32	2 16	9 27	10 55	10 24	18 6		n.a.
W18	18 21	0 23	2 53	25 1	1 44	13 38	1 2	11 51	1 6	10 0	1 16	24 16	0 21	18 56	0 1	12 12	1 32	2 16	9 26	10 54	10 25	18 7		n.a.
T 19	18 5	4s 5	3 50	24 58	1 49	13 11	1 0	12 4	1 5	9 55	1 16	24 16	0 21	18 56	0 1	12 12	1 32	2 15	9 26	10 54	10 26	18 8		n.a.
F 20	17 49	8 25	4 35	24 53	1 54	12 43	0 59	12 16	1 4	9 50	1 16	24 16	0 21	18 57	0 1	12 13	1 32	2 15	9 26	10 53	10 27	18 9		n.a.
S 21	17 32	12 22	5 4	24 47	1 59	12 14	0 57	12 29	1 3	9 44	1 16	24 16	0 21	18 57	0 1	12 13	1 32	2 14	9 26	10 53	10 28	18 10		n.a.
S 22	17 15	15 41	5 15	24 39	2 3	11 45	0 55	12 41	1 2	9 39	1 15	24 17	0 21	18 57	0 1	12 13	1 32	2 14	9 26	10 53	10 30	18 10		n.a.
M23	16 58	18 4	5 7	24 29	2 6	11 16	0 53	12 53	1 1	9 34	1 15	24 17	0 21	18 58	0 1	12 13	1 32	2 13	9 25	10 54	10 31	18 11		n.a.
T 24	16 41	19 19	4 39	24 17	2 9	10 47	0 51	13 6	1 0	9 29	1 15	24 17	0 21	18 58	0 1	12 14	1 32	2 13	9 25	10 55	10 32	18 12		n.a.
W25	16 23	19 17	3 53	24 4	2 12	10 18	0 49	13 18	0 59	9 23	1 15	24 17	0 21	18 58	0 1	12 14	1 32	2 12	9 25	10 56	10 33	18 13		n.a.
T 26	16 5	17 58	2 52	23 49	2 14	9 48	0 47	13 30	0 58	9 18	1 15	24 18	0 22	18 59	0 1	12 14	1 31	2 12	9 25	10 56	10 34	18 14		n.a.
F 27	15 47	15 29	1 40	23 33	2 15	9 18	0 45	13 42	0 56	9 13	1 15	24 18	0 22	18 59	0 1	12 15	1 31	2 11	9 24	10 57	10 36	18 15		n.a.
S 28	15s29	12s 6	0n23	23s14	2s16	8s48	0s42	13s53	0n55	9s 7	1s15	24s18	0s22	18s59	0n 1	12n15	1s31	2s11	9s24	10n57	10n37	18n16		n.a.

Julian Day Number = 792258.5, Delta T = 17h03m35s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'48, Lahiri = -38°59'48 Julian Calendar 1 Feb. 2544 BCE == Greg. Calendar 11 Jan. 2544 BCE

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ASTRODIENST EPHEMERIS for the year 2544 BCE
geocentric

MARCH 2544 BCE (-2543) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 11 59	19♒55'16	11♓46	29♑43	10♓49	9♏22	10♓16	27♐ 5	23♏16	5♉36	16♈ 7	2♍ 8	3♍ 0	16♊21	n.a.	S 1
M 2	9 15 55	20°53'33	25°16	1♒23	12° 3	9°54	10°30	27°10	23°16	5°37	16° 8	2° 9	2°57	16°27	n.a.	M 2
T 3	9 19 52	21°51'48	8♈23	3° 5	13°16	10°26	10°43	27°16	23°17	5°38	16° 9	2°10	2°54	16°34	n.a.	T 3
W 4	9 23 48	22°50'01	21° 8	4°48	14°29	10°58	10°57	27°21	23°18	5°39	16°10	2°11	2°50	16°41	n.a.	W 4
T 5	9 27 45	23°48'12	3♉35	6°34	15°43	11°30	11°11	27°26	23°19	5°40	16°11	2°11	2°47	16°48	n.a.	T 5
F 6	9 31 41	24°46'20	15°47	8°20	16°56	12° 1	11°25	27°31	23°19	5°41	16°12	2°12	2°44	16°54	n.a.	F 6
S 7	9 35 38	25°44'27	27°47	10° 9	18° 9	12°33	11°38	27°36	23°20	5°42	16°13	2°R12	2°41	17° 1	n.a.	S 7
S 8	9 39 34	26°42'31	9♊42	11°59	19°22	13° 4	11°52	27°41	23°21	5°43	16°14	2°12	2°38	17° 8	n.a.	S 8
M 9	9 43 31	27°40'33	21°34	13°51	20°35	13°35	12° 6	27°46	23°21	5°44	16°15	2°11	2°35	17°14	n.a.	M 9
T 10	9 47 27	28°38'34	3♋30	15°45	21°48	14° 6	12°20	27°51	23°22	5°45	16°16	2°11	2°31	17°21	n.a.	T 10
W11	9 51 24	29°36'32	15°31	17°40	23° 1	14°36	12°34	27°56	23°22	5°46	16°17	2°11	2°28	17°28	n.a.	W11
T 12	9 55 21	0♓34'28	27°43	19°38	24°14	15° 6	12°48	28° 0	23°22	5°47	16°18	2°10	2°25	17°35	n.a.	T 12
F 13	9 59 17	1°32'22	10♌ 7	21°36	25°27	15°37	13° 2	28° 5	23°23	5°48	16°19	2°10	2°22	17°41	n.a.	F 13
S 14	10 3 14	2°30'14	22°45	23°37	26°40	16° 7	13°16	28° 9	23°23	5°49	16°20	2°D10	2°19	17°48	n.a.	S 14
S 15	10 7 10	3°28'05	5♍38	25°39	27°53	16°36	13°29	28°14	23°23	5°51	16°21	2°R10	2°16	17°55	n.a.	S 15
M16	10 11 7	4°25'54	18°47	27°42	29° 6	17° 6	13°43	28°18	23°23	5°52	16°22	2°10	2°12	18° 1	n.a.	M16
T 17	10 15 3	5°23'41	2♎11	29°47	0♈19	17°35	13°57	28°23	23°23	5°53	16°23	2°10	2° 9	18° 8	n.a.	T 17
W18	10 19 0	6°21'26	15°48	1♓53	1°31	18° 4	14°11	28°27	23°24	5°54	16°24	2°10	2° 6	18°15	n.a.	W18
T 19	10 22 56	7°19'11	29°37	4° 0	2°44	18°33	14°25	28°31	23°R24	5°56	16°25	2° 9	2° 3	18°22	n.a.	T 19
F 20	10 26 53	8°16'53	13♏36	6° 9	3°57	19° 1	14°39	28°35	23°24	5°57	16°26	2° 9	2° 0	18°28	n.a.	F 20
S 21	10 30 49	9°14'35	27°42	8°18	5° 9	19°30	14°53	28°39	23°23	5°59	16°27	2° 8	1°56	18°35	n.a.	S 21
S 22	10 34 46	10°12'15	11♐54	10°27	6°22	19°58	15° 7	28°43	23°23	6° 0	16°29	2°D 8	1°53	18°42	n.a.	S 22
M23	10 38 43	11° 9'55	26° 9	12°38	7°35	20°25	15°21	28°47	23°23	6° 1	16°30	2° 8	1°50	18°48	n.a.	M23
T 24	10 42 39	12° 7'33	10♑25	14°48	8°47	20°53	15°35	28°51	23°23	6° 3	16°31	2° 9	1°47	18°55	n.a.	T 24
W25	10 46 36	13° 5'09	24°38	16°58	10° 0	21°20	15°49	28°54	23°23	6° 4	16°32	2°10	1°44	19° 2	n.a.	W25
T 26	10 50 32	14° 2'45	8♒46	19° 8	11°12	21°47	16° 3	28°58	23°22	6° 6	16°33	2°11	1°41	19° 9	n.a.	T 26
F 27	10 54 29	15° 0'19	22°45	21°17	12°24	22°13	16°18	29° 1	23°22	6° 7	16°35	2°11	1°37	19°15	n.a.	F 27
S 28	10 58 25	15°57'52	6♓33	23°26	13°37	22°39	16°32	29° 5	23°22	6° 9	16°36	2°R11	1°34	19°22	n.a.	S 28
S 29	11 2 22	16°55'23	20° 6	25°33	14°49	23° 5	16°46	29° 8	23°21	6°10	16°37	2°11	1°31	19°29	n.a.	S 29
M30	11 6 18	17°52'54	3♈23	27°38	16° 1	23°31	17° 0	29°11	23°21	6°12	16°38	2° 9	1°28	19°35	n.a.	M30
T 31	11 10 15	18♓50'22	16♈22	29♓42	17♈14	23♏56	17♓14	29♐14	23♏20	6♉14	16♈40	2♍ 7	1♍25	19♊42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	15s10	8s 7	0s53	22s53	2s17	8s17	0s40	14s 5	0n54	9s 2	1s15	24s18	0s22	18s59	0n 1	12n15	1s31	2s10	9s24	10n57	10n38	18n17		n.a.	
M 2	14 51	3 49	2 5	22 31	2 16	7 47	0 38	14 17	0 53	8 56	1 14	24 19	0 22	19 0	0 1	12 16	1 31	2 10	9 24	10 57	10 39	18 18		n.a.	
T 3	14 32	0n32	3 8	22 6	2 16	7 16	0 36	14 28	0 51	8 51	1 14	24 19	0 22	19 0	0 1	12 16	1 31	2 9	9 24	10 56	10 40	18 18		n.a.	
W 4	14 13	4 44	3 59	21 40	2 15	6 45	0 33	14 40	0 50	8 46	1 14	24 19	0 22	19 0	0 1	12 16	1 31	2 9	9 23	10 56	10 41	18 19		n.a.	
T 5	13 53	8 38	4 38	21 12	2 13	6 14	0 31	14 51	0 49	8 40	1 14	24 19	0 22	19 0	0 1	12 17	1 31	2 8	9 23	10 56	10 43	18 20		n.a.	
F 6	13 33	12 5	5 4	20 41	2 11	5 42	0 28	15 2	0 47	8 35	1 14	24 20	0 22	19 0	0 1	12 17	1 31	2 8	9 23	10 56	10 44	18 21		n.a.	
S 7	13 13	14 59	5 16	20 9	2 8	5 11	0 26	15 13	0 46	8 29	1 14	24 20	0 23	19 1	0 1	12 17	1 31	2 7	9 23	10 55	10 45	18 22		n.a.	
S 8	12 53	17 13	5 14	19 34	2 5	4 39	0 23	15 24	0 44	8 24	1 14	24 20	0 23	19 1	0 1	12 18	1 31	2 7	9 23	10 56	10 46	18 23		n.a.	
M 9	12 33	18 44	4 59	18 58	2 1	4 8	0 21	15 35	0 43	8 18	1 14	24 20	0 23	19 1	0 1	12 18	1 31	2 6	9 22	10 56	10 47	18 24		n.a.	
T 10	12 12	19 25	4 31	18 19	1 56	3 36	0 18	15 46	0 41	8 13	1 14	24 20	0 23	19 1	0 1	12 19	1 31	2 5	9 22	10 56	10 48	18 24		n.a.	
W11	11 52	19 14	3 51	17 39	1 51	3 4	0 16	15 57	0 40	8 7	1 14	24 21	0 23	19 1	0 1	12 19	1 31	2 5	9 22	10 56	10 50	18 25		n.a.	
T 12	11 31	18 9	3 0	16 56	1 46	2 32	0 13	16 8	0 38	8 2	1 13	24 21	0 23	19 1	0 1	12 19	1 31	2 4	9 22	10 56	10 51	18 26		n.a.	
F 13	11 10	16 12	1 59	16 11	1 40	2 0	0 10	16 18	0 36	7 56	1 13	24 21	0 23	19 1	0 1	12 20	1 31	2 4	9 22	10 56	10 52	18 27		n.a.	
S 14	10 49	13 25	0 52	15 25	1 33	1 28	0 8	16 29	0 35	7 51	1 13	24 21	0 23	19 1	0 1	12 20	1 31	2 3	9 21	10 56	10 53	18 28		n.a.	
S 15	10 27	9 57	0n19	14 36	1 26	0 56	0 5	16 39	0 33	7 45	1 13	24 21	0 24	19 2	0 1	12 21	1 31	2 3	9 21	10 56	10 54	18 29		n.a.	
M16	10 6	5 55	1 31	13 46	1 18	0 24	0 2	16 49	0 31	7 40	1 13	24 22	0 24	19 2	0 1	12 21	1 30	2 2	9 21	10 56	10 55	18 30		n.a.	
T 17	9 44	1 32	2 39	12 53	1 10	0n 8	0n 0	16 59	0 29	7 34	1 13	24 22	0 24	19 2	0 1	12 22	1 30	2 1	9 21	10 56	10 57	18 30		n.a.	
W18	9 23	3s 0	3 39	12 0	1 1	0 40	0 3	17 9	0 28	7 29	1 13	24 22	0 24	19 2	0 1	12 22	1 30	2 1	9 21	10 56	10 58	18 31		n.a.	
T 19	9 1	7 25	4 27	11 4	0 52	1 12	0 6	17 19	0 26	7 23	1 13	24 22	0 24	19 2	0 1	12 23	1 30	2 0	9 20	10 57	10 59	18 32		n.a.	
F 20	8 39	11 30	5 0	10 7	0 43	1 44	0 9	17 29	0 24	7 17	1 13	24 22	0 24	19 2	0 1	12 23	1 30	2 0	9 20	10 57	11 0	18 33		n.a.	
S 21	8 17	14 58	5 16	9 9	0 33	2 16	0 11	17 39	0 22	7 12	1 13	24 22	0 24	19 2	0 1	12 24	1 30	1 59	9 20	10 57	11 1	18 34		n.a.	
S 22	7 55	17 34	5 12	8 10	0 23	2 48	0 14	17 48	0 20	7 6	1 13	24 23	0 24	19 2	0 1	12 24	1 30	1 58	9 20	10 57	11 2	18 34		n.a.	
M23	7 32	19 6	4 50	7 10	0 12	3 20	0 17	17 58	0 18	7 1	1 13	24 23	0 24	19 2	0 1	12 25	1 30	1 58	9 20	10 57	11 4	18 35		n.a.	
T 24	7 10	19 25	4 9	6 9	0 2	3 52	0 20	18 7	0 16	6 55	1 13	24 23	0 25	19 2	0 1	12 25	1 30	1 57	9 20	10 57	11 5	18 36		n.a.	
W25	6 47	18 31	3 13	5 7	0n 9	4 23	0 23	18 17	0 14	6 49	1 13	24 23	0 25	19 2	0 1	12 26	1 30	1 57	9 20	10 56	11 6	18 37		n.a.	
T 26	6 25	16 27	2 6	4 6	0 19	4 55	0 25	18 26	0 11	6 44	1 13	24 23	0 25	19 1	0 1	12 26	1 30	1 56	9 19	10 56	11 7	18 38		n.a.	
F 27	6 2	13 25	0 52	3 4	0 30	5 26	0 28	18 35	0 9	6 38	1 12	24 23	0 25	19 1	0 1	12 27	1 30	1 55	9 19	10 56	11 8	18 39		n.a.	
S 28	5 39	9 41	0s24	2 3	0 40	5 58	0 31	18 44	0 7	6 32	1 12	24 24	0 25	19 1	0 1	12 28	1 30	1 55	9 19	10 56	11 9	18 39		n.a.	
S 29	5 17	5 30	1 37	1 2	0 51	6 29	0 34	18 53	0 5	6 27	1 12	24 24	0 25	19 1	0 1	12 28	1 30	1 54	9 19	10 56	11 10	18 40		n.a.	
M30	4 54	1 7	2 44	0 2	1 1	7 0	0 37	19 2	0 2	6 21	1 12	24 24	0 25	19 1	0 1	12 29	1 30	1 54	9 19	10 56	11 12	18 41		n.a.	
T 31	4s31	3n12	3s40	0n57	1n11	7n31	0n40	19s11	0s 0	6s16	1s12	24s24	0s26	19s 1	0n 1	12n29	1s30	1s53	9s19	10n57	11n13	18n42		n.a.	

Julian Day Number = 792286.5, Delta T = 17h03m33s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'44, Lahiri = -38°59'44 Julian Calendar 1 March 2544 BCE == Greg. Calendar 8 Feb. 2544 BCE

The year -2543 astronomical counting style corresponds to year 2544 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2544 BCE
geocentric

APRIL 2544 BCE (-2543) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 14 12	19♓47'50	29♈ 4	1♈44	18♈26	24♏21	17♓28	29♐18	23°R19	6♉15	16♈41	2°R 5	1♍21	19♊49	n.a.	W 1
T 2	11 18 8	20°45'16	11♉29	3°44	19°38	24°45	17°42	29°20	23♏19	6°17	16°42	2♍ 2	1°18	19°56	n.a.	T 2
F 3	11 22 5	21°42'40	23°41	5°41	20°50	25° 9	17°56	29°23	23°18	6°19	16°43	2° 0	1°15	20° 2	n.a.	F 3
S 4	11 26 1	22°40'03	5♊43	7°36	22° 2	25°33	18°10	29°26	23°17	6°20	16°45	1°58	1°12	20° 9	n.a.	S 4
S 5	11 29 58	23°37'25	17°37	9°28	23°14	25°56	18°24	29°29	23°16	6°22	16°46	1°57	1° 9	20°16	n.a.	S 5
M 6	11 33 54	24°34'45	29°30	11°18	24°26	26°19	18°38	29°31	23°16	6°24	16°47	1°D57	1° 6	20°23	n.a.	M 6
T 7	11 37 51	25°32'04	11♋26	13° 5	25°38	26°42	18°52	29°34	23°15	6°26	16°49	1°58	1° 2	20°29	n.a.	T 7
W 8	11 41 47	26°29'22	23°28	14°49	26°50	27° 4	19° 6	29°36	23°14	6°27	16°50	1°59	0°59	20°36	n.a.	W 8
T 9	11 45 44	27°26'38	5♌43	16°30	28° 1	27°26	19°20	29°39	23°13	6°29	16°51	2° 1	0°56	20°43	n.a.	T 9
F 10	11 49 40	28°23'53	18°13	18° 9	29°13	27°47	19°33	29°41	23°12	6°31	16°53	2° 2	0°53	20°49	n.a.	F 10
S 11	11 53 37	29°21'07	1♍ 2	19°44	0♉25	28° 8	19°47	29°43	23°11	6°33	16°54	2°R 3	0°50	20°56	n.a.	S 11
S 12	11 57 34	0♈18'20	14°11	21°17	1°36	28°28	20° 1	29°45	23°10	6°35	16°55	2° 2	0°47	21° 3	n.a.	S 12
M13	12 1 30	1°15'32	27°40	22°46	2°48	28°48	20°15	29°47	23° 8	6°36	16°57	2° 0	0°43	21°10	n.a.	M13
T 14	12 5 27	2°12'43	11♎29	24°13	3°59	29° 8	20°29	29°49	23° 7	6°38	16°58	1°57	0°40	21°16	n.a.	T 14
W15	12 9 23	3° 9'53	25°34	25°36	5°11	29°27	20°43	29°51	23° 6	6°40	16°59	1°53	0°37	21°23	n.a.	W15
T 16	12 13 20	4° 7'02	9♏50	26°56	6°22	29°45	20°57	29°52	23° 5	6°42	17° 1	1°48	0°34	21°30	n.a.	T 16
F 17	12 17 16	5° 4'11	24°13	28°13	7°34	0♐ 3	21°10	29°54	23° 3	6°44	17° 2	1°44	0°31	21°36	n.a.	F 17
S 18	12 21 13	6° 1'20	8♐37	29°27	8°45	0°21	21°24	29°55	23° 2	6°46	17° 3	1°40	0°27	21°43	n.a.	S 18
S 19	12 25 10	6°58'28	22°58	0♑38	9°56	0°38	21°38	29°57	23° 1	6°48	17° 5	1°38	0°24	21°50	n.a.	S 19
M20	12 29 6	7°55'35	7♑12	1°45	11° 7	0°54	21°52	29°58	22°59	6°50	17° 6	1°D37	0°21	21°57	n.a.	M20
T 21	12 33 3	8°52'43	21°18	2°49	12°18	1°10	22° 5	29°59	22°58	6°52	17° 8	1°38	0°18	22° 3	n.a.	T 21
W22	12 36 59	9°49'49	5♒13	3°50	13°29	1°25	22°19	0♑ 0	22°56	6°54	17° 9	1°39	0°15	22°10	n.a.	W22
T 23	12 40 56	10°46'56	18°58	4°47	14°41	1°40	22°33	0° 1	22°55	6°56	17°10	1°40	0°12	22°17	n.a.	T 23
F 24	12 44 52	11°44'02	2♓32	5°41	15°51	1°54	22°46	0° 2	22°53	6°58	17°12	1°R41	0° 8	22°23	n.a.	F 24
S 25	12 48 49	12°41'08	15°54	6°31	17° 2	2° 7	23° 0	0° 3	22°52	7° 0	17°13	1°40	0° 5	22°30	n.a.	S 25
S 26	12 52 45	13°38'14	29° 4	7°17	18°13	2°20	23°13	0° 3	22°50	7° 2	17°15	1°37	0° 2	22°37	n.a.	S 26
M27	12 56 42	14°35'19	12♈ 2	7°59	19°24	2°32	23°27	0° 4	22°48	7° 4	17°16	1°32	29♌59	22°44	n.a.	M27
T 28	13 0 39	15°32'24	24°46	8°37	20°35	2°44	23°40	0° 4	22°46	7° 6	17°17	1°26	29°56	22°50	n.a.	T 28
W29	13 4 35	16°29'28	7♉18	9°11	21°45	2°55	23°54	0° 5	22°45	7° 9	17°19	1°18	29°52	22°57	n.a.	W29
T 30	13 8 32	17♈26'32	19♉37	9♉41	22♉56	3♐ 5	24♓ 7	0♑ 5	22♏43	7♉11	17♈20	1♍10	29♌49	23♊ 4	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s 8	7n16	4s24	1n55	1n20	8n 2	0n42	19s19	0s 3	6s10	1s12	24s24	0s26	19s 1	0n 1	12n30	1s30	1s52	9s18	10n58	11n14	18n42		n.a.
T 2	3 45	10 57	4 55	2 52	1 29	8 32	0 45	19 28	0 5	6 4	1 12	24 24	0 26	19 1	0 1	12 30	1 30	1 52	9 18	10 59	11 15	18 43		n.a.
F 3	3 22	14 5	5 12	3 47	1 37	9 3	0 48	19 36	0 8	5 59	1 12	24 24	0 26	19 0	0 1	12 31	1 30	1 51	9 18	11 0	11 16	18 44		n.a.
S 4	2 58	16 35	5 14	4 41	1 45	9 33	0 51	19 45	0 10	5 53	1 12	24 25	0 26	19 0	0 1	12 32	1 30	1 51	9 18	11 1	11 17	18 45		n.a.
S 5	2 35	18 21	5 3	5 33	1 52	10 3	0 53	19 53	0 13	5 47	1 12	24 25	0 26	19 0	0 0	12 32	1 29	1 50	9 18	11 1	11 19	18 46		n.a.
M 6	2 12	19 19	4 39	6 23	1 59	10 33	0 56	20 1	0 16	5 42	1 12	24 25	0 26	19 0	0 0	12 33	1 29	1 49	9 18	11 1	11 20	18 46		n.a.
T 7	1 49	19 26	4 3	7 12	2 5	11 2	0 59	20 9	0 19	5 36	1 12	24 25	0 26	19 0	0 0	12 34	1 29	1 49	9 18	11 1	11 21	18 47		n.a.
W 8	1 26	18 40	3 16	7 58	2 11	11 31	1 1	20 17	0 21	5 31	1 12	24 25	0 27	18 59	0 0	12 34	1 29	1 48	9 18	11 0	11 22	18 48		n.a.
T 9	1 2	17 1	2 20	8 42	2 15	12 0	1 4	20 25	0 24	5 25	1 12	24 25	0 27	18 59	0 0	12 35	1 29	1 47	9 18	11 0	11 23	18 49		n.a.
F 10	0 39	14 31	1 15	9 25	2 19	12 29	1 7	20 33	0 27	5 19	1 12	24 25	0 27	18 59	0 0	12 35	1 29	1 47	9 17	10 59	11 24	18 49		n.a.
S 11	0 16	11 16	0 6	10 5	2 23	12 57	1 9	20 41	0 30	5 14	1 12	24 26	0 27	18 59	0 0	12 36	1 29	1 46	9 17	10 59	11 25	18 50		n.a.
S 12	0n 7	7 22	1n 6	10 43	2 25	13 25	1 12	20 48	0 33	5 8	1 12	24 26	0 27	18 58	0 0	12 37	1 29	1 46	9 17	10 59	11 27	18 51		n.a.
M13	0 31	3 1	2 16	11 19	2 27	13 53	1 15	20 56	0 36	5 3	1 12	24 26	0 27	18 58	0 0	12 37	1 29	1 45	9 17	11 0	11 28	18 52		n.a.
T 14	0 54	1s36	3 19	11 53	2 28	14 20	1 17	21 3	0 40	4 57	1 12	24 26	0 27	18 58	0 0	12 38	1 29	1 44	9 17	11 1	11 29	18 52		n.a.
W15	1 17	6 12	4 12	12 25	2 29	14 47	1 19	21 11	0 43	4 51	1 12	24 26	0 28	18 57	0 0	12 39	1 29	1 44	9 17	11 2	11 30	18 53		n.a.
T 16	1 40	10 31	4 49	12 54	2 28	15 14	1 22	21 18	0 46	4 46	1 12	24 26	0 28	18 57	0 0	12 39	1 29	1 43	9 17	11 4	11 31	18 54		n.a.
F 17	2 3	14 15	5 9	13 22	2 27	15 40	1 24	21 25	0 49	4 40	1 12	24 26	0 28	18 57	0 0	12 40	1 29	1 43	9 17	11 6	11 32	18 55		n.a.
S 18	2 27	17 8	5 9	13 47	2 25	16 6	1 27	21 32	0 53	4 35	1 12	24 27	0 28	18 56	0 0	12 41	1 29	1 42	9 17	11 7	11 33	18 55		n.a.
S 19	2 50	18 57	4 50	14 10	2 22	16 31	1 29	21 39	0 56	4 29	1 12	24 27	0 28	18 56	0 0	12 42	1 29	1 41	9 17	11 8	11 35	18 56		n.a.
M20	3 13	19 33	4 14	14 31	2 19	16 57	1 31	21 46	1 0	4 24	1 12	24 27	0 28	18 56	0 0	12 42	1 29	1 41	9 17	11 8	11 36	18 57		n.a.
T 21	3 36	18 55	3 22	14 49	2 14	17 21	1 33	21 53	1 3	4 18	1 12	24 27	0 28	18 55	0 0	12 43	1 29	1 40	9 16	11 8	11 37	18 58		n.a.
W22	3 59	17 9	2 19	15 6	2 9	17 45	1 36	22 0	1 7	4 13	1 12	24 27	0 28	18 55	0 0	12 44	1 29	1 40	9 16	11 8	11 38	18 58		n.a.
T 23	4 22	14 23	1 9	15 20	2 3	18 9	1 38	22 7	1 11	4 7	1 12	24 27	0 29	18 55	0 0	12 44	1 29	1 39	9 16	11 7	11 39	18 59		n.a.
F 24	4 44	10 53	0s 5	15 32	1 57	18 33	1 40	22 13	1 15	4 2	1 12	24 27	0 29	18 54	0 0	12 45	1 29	1 38	9 16	11 7	11 40	19 0		n.a.
S 25	5 7	6 51	1 16	15 42	1 49	18 55	1 42	22 20	1 18	3 56	1 12	24 28	0 29	18 54	0 0	12 46	1 29	1 38	9 16	11 7	11 42	19 0		n.a.
S 26	5 30	2 33	2 23	15 50	1 41	19 18	1 44	22 26	1 22	3 51	1 12	24 28	0 29	18 53	0 0	12 46	1 29	1 37	9 16	11 8	11 43	19 1		n.a.
M27	5 52	1n47	3 21	15 56	1 32	19 40	1 46	22 33	1 26	3 45	1 12	24 28	0 29	18 53	0 0	12 47	1 29	1 37	9 16	11 10	11 44	19 2		n.a.
T 28	6 15	5 59	4 8	15 59	1 22	20 1	1 47	22 39	1 30	3 40	1 12	24 28	0 29	18 52	0 0	12 48	1 29	1 36	9 16	11 12	11 45	19 3		n.a.
W29	6 37	9 50	4 41	16 1	1 12	20 22	1 49	22 45	1 34	3 34	1 12	24 28	0 29	18 52	0 0	12 49	1 29	1 35	9 16	11 15	11 46	19 3		n.a.
T 30	7n 0	13n12	5s 1	16n 0	1n 1	20n42	1n51	22s51	1s39	3s29	1s12	24s28	0s30	18s52	0n 0	12n49	1s29	1s35	9s16	11n18	11n47	19n 4		n.a.

Julian Day Number = 792317.5, Delta T = 17h03m30s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'40, Lahiri = -38°59'40 Julian Calendar 1 Apr. 2544 BCE == Greg. Calendar 11 March 2544 BCE

The year -2543 astronomical counting style corresponds to year 2544 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2544 BCE
geocentric

MAY 2544 BCE (-2543) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 12 28	18♈23'35	1♊45	10♉ 7	24♉ 6	3♐14	24♓21	0♋ 5	22°R41	7♉13	17♈22	1°R 2	29♌46	23♊10	n.a.	F 1
S 2	13 16 25	19°20'38	13°44	10°28	25°17	3°23	24°34	0°R 5	22♏39	7°15	17°23	0♍55	29°43	23°17	n.a.	S 2
S 3	13 20 21	20°17'41	25°38	10°45	26°27	3°31	24°47	0° 5	22°37	7°17	17°25	0°50	29°40	23°24	n.a.	S 3
M 4	13 24 18	21°14'43	7♋29	10°57	27°38	3°39	25° 1	0° 5	22°35	7°19	17°26	0°47	29°37	23°30	n.a.	M 4
T 5	13 28 15	22°11'45	19°23	11° 5	28°48	3°45	25°14	0° 5	22°33	7°21	17°27	0°D46	29°33	23°37	n.a.	T 5
W 6	13 32 11	23° 8'46	1♌24	11°R 8	29°58	3°51	25°27	0° 4	22°32	7°24	17°29	0°47	29°30	23°44	n.a.	W 6
T 7	13 36 8	24° 5'47	13°38	11° 7	1♊ 8	3°57	25°40	0° 4	22°30	7°26	17°30	0°48	29°27	23°51	n.a.	T 7
F 8	13 40 4	25° 2'48	26° 9	11° 1	2°18	4° 1	25°53	0° 3	22°27	7°28	17°32	0°R48	29°24	23°57	n.a.	F 8
S 9	13 44 1	25°59'48	9♍ 2	10°51	3°28	4° 5	26° 6	0° 3	22°25	7°30	17°33	0°48	29°21	24° 4	n.a.	S 9
S 10	13 47 57	26°56'48	22°20	10°36	4°38	4° 8	26°19	0° 2	22°23	7°32	17°34	0°46	29°18	24°11	n.a.	S 10
M11	13 51 54	27°53'48	6♎ 3	10°17	5°48	4°10	26°32	0° 1	22°21	7°35	17°36	0°42	29°14	24°17	n.a.	M11
T 12	13 55 50	28°50'48	20°11	9°55	6°57	4°12	26°45	0° 0	22°19	7°37	17°37	0°36	29°11	24°24	n.a.	T 12
W13	13 59 47	29°47'48	4♏39	9°29	8° 7	4°13	26°58	29♐59	22°17	7°39	17°38	0°27	29° 8	24°31	n.a.	W13
T 14	14 3 44	0♉44'49	19°22	8°59	9°17	4°R13	27°10	29°58	22°15	7°41	17°40	0°18	29° 5	24°38	n.a.	T 14
F 15	14 7 40	1°41'49	4♐11	8°27	10°26	4°12	27°23	29°57	22°13	7°43	17°41	0°10	29° 2	24°44	n.a.	F 15
S 16	14 11 37	2°38'50	18°58	7°53	11°35	4°11	27°36	29°55	22°10	7°46	17°43	0° 2	28°58	24°51	n.a.	S 16
S 17	14 15 33	3°35'52	3♋36	7°17	12°45	4° 8	27°48	29°54	22° 8	7°48	17°44	29♌57	28°55	24°58	n.a.	S 17
M18	14 19 30	4°32'54	17°59	6°40	13°54	4° 5	28° 1	29°52	22° 6	7°50	17°45	29°54	28°52	25° 4	n.a.	M18
T 19	14 23 26	5°29'57	2♒ 6	6° 2	15° 3	4° 2	28°13	29°51	22° 4	7°52	17°47	29°D53	28°49	25°11	n.a.	T 19
W20	14 27 23	6°27'00	15°54	5°25	16°12	3°57	28°26	29°49	22° 1	7°55	17°48	29°53	28°46	25°18	n.a.	W20
T 21	14 31 20	7°24'04	29°26	4°48	17°21	3°52	28°38	29°47	21°59	7°57	17°49	29°R53	28°43	25°25	n.a.	T 21
F 22	14 35 16	8°21'09	12♓42	4°13	18°30	3°46	28°50	29°45	21°57	7°59	17°51	29°53	28°39	25°31	n.a.	F 22
S 23	14 39 13	9°18'14	25°44	3°40	19°38	3°39	29° 3	29°43	21°54	8° 1	17°52	29°50	28°36	25°38	n.a.	S 23
S 24	14 43 9	10°15'20	8♈34	3°10	20°47	3°31	29°15	29°41	21°52	8° 3	17°53	29°45	28°33	25°45	n.a.	S 24
M25	14 47 6	11°12'26	21°12	2°43	21°55	3°23	29°27	29°39	21°50	8° 6	17°55	29°37	28°30	25°51	n.a.	M25
T 26	14 51 2	12° 9'34	3♉41	2°19	23° 4	3°14	29°39	29°37	21°47	8° 8	17°56	29°26	28°27	25°58	n.a.	T 26
W27	14 54 59	13° 6'42	15°59	2° 0	24°12	3° 4	29°51	29°35	21°45	8°10	17°57	29°14	28°24	26° 5	n.a.	W27
T 28	14 58 56	14° 3'50	28° 9	1°45	25°20	2°54	0♈ 3	29°32	21°43	8°12	17°59	29° 1	28°20	26°12	n.a.	T 28
F 29	15 2 52	15° 1'00	10♊11	1°36	26°28	2°43	0°14	29°30	21°40	8°15	18° 0	28°49	28°17	26°18	n.a.	F 29
S 30	15 6 49	15°58'10	22° 6	1°D31	27°36	2°32	0°26	29°27	21°38	8°17	18° 1	28°38	28°14	26°25	n.a.	S 30
S 31	15 10 45	16♉55'20	3♋56	1♉32	28♊44	2♐20	0♈38	29♐24	21♏36	8♉19	18♈ 2	28♌29	28♌11	26♊32	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n22	15n57	5s 7	15n57	0n49	21n 2	1n53	22s57	1s43	3s24	1s12	24s28	0s30	18s51	0n 0	12n50	1s29	1s34	9s16	11n21	11n48	19n 5		n.a.
S 2	7 44	18 0	5 0	15 52	0 36	21 21	1 54	23 3	1 47	3 18	1 12	24 28	0 30	18 51	0 0	12 51	1 29	1 34	9 16	11 23	11 50	19 5		n.a.
S 3	8 6	19 15	4 40	15 45	0 23	21 40	1 56	23 9	1 51	3 13	1 12	24 29	0 30	18 50	0 0	12 52	1 29	1 33	9 16	11 25	11 51	19 6		n.a.
M 4	8 28	19 39	4 7	15 35	0 9	21 58	1 57	23 15	1 56	3 8	1 12	24 29	0 30	18 50	0 0	12 52	1 29	1 33	9 16	11 26	11 52	19 7		n.a.
T 5	8 50	19 11	3 24	15 24	0s 6	22 16	1 58	23 20	2 0	3 2	1 12	24 29	0 30	18 49	0 0	12 53	1 28	1 32	9 16	11 27	11 53	19 7		n.a.
W 6	9 11	17 50	2 31	15 11	0 21	22 33	2 0	23 26	2 5	2 57	1 12	24 29	0 30	18 49	0 0	12 54	1 28	1 31	9 16	11 27	11 54	19 8		n.a.
T 7	9 33	15 39	1 31	14 56	0 36	22 49	2 1	23 32	2 9	2 52	1 12	24 29	0 31	18 48	0 0	12 55	1 28	1 31	9 16	11 26	11 55	19 9		n.a.
F 8	9 54	12 41	0 25	14 39	0 52	23 5	2 2	23 37	2 14	2 46	1 12	24 29	0 31	18 48	0 0	12 55	1 28	1 30	9 16	11 26	11 56	19 9		n.a.
S 9	10 16	9 2	0n44	14 21	1 8	23 20	2 3	23 42	2 19	2 41	1 12	24 29	0 31	18 47	0 0	12 56	1 28	1 30	9 16	11 26	11 57	19 10		n.a.
S 10	10 37	4 50	1 53	14 1	1 24	23 34	2 4	23 47	2 23	2 36	1 12	24 30	0 31	18 47	0 0	12 57	1 28	1 29	9 16	11 27	11 59	19 11		n.a.
M11	10 58	0 15	2 57	13 40	1 40	23 48	2 5	23 52	2 28	2 31	1 12	24 30	0 31	18 46	0 0	12 57	1 28	1 29	9 16	11 28	12 0	19 11		n.a.
T 12	11 18	4s29	3 52	13 17	1 56	24 1	2 6	23 57	2 33	2 25	1 12	24 30	0 31	18 45	0 0	12 58	1 28	1 28	9 16	11 31	12 1	19 12		n.a.
W13	11 39	9 4	4 34	12 54	2 12	24 14	2 6	24 2	2 37	2 20	1 12	24 30	0 31	18 45	0 0	12 59	1 28	1 28	9 16	11 34	12 2	19 13		n.a.
T 14	11 59	13 11	4 59	12 30	2 27	24 26	2 7	24 7	2 42	2 15	1 13	24 30	0 32	18 44	0 0	13 0	1 28	1 27	9 16	11 37	12 3	19 13		n.a.
F 15	12 20	16 29	5 3	12 5	2 42	24 37	2 7	24 12	2 47	2 10	1 13	24 30	0 32	18 44	0 0	13 0	1 28	1 27	9 16	11 40	12 4	19 14		n.a.
S 16	12 40	18 44	4 48	11 41	2 56	24 47	2 8	24 16	2 52	2 5	1 13	24 30	0 32	18 43	0 0	13 1	1 28	1 26	9 16	11 43	12 5	19 15		n.a.
S 17	13 0	19 42	4 14	11 17	3 9	24 57	2 8	24 21	2 57	2 0	1 13	24 31	0 32	18 43	0 0	13 2	1 28	1 26	9 16	11 45	12 7	19 15		n.a.
M18	13 19	19 22	3 24	10 53	3 21	25 6	2 8	24 25	3 2	1 55	1 13	24 31	0 32	18 42	0 0	13 3	1 28	1 25	9 16	11 46	12 8	19 16		n.a.
T 19	13 39	17 50	2 22	10 30	3 33	25 15	2 8	24 29	3 7	1 50	1 13	24 31	0 32	18 41	0 0	13 3	1 28	1 25	9 16	11 46	12 9	19 17		n.a.
W20	13 58	15 15	1 14	10 8	3 43	25 22	2 9	24 33	3 12	1 45	1 13	24 31	0 32	18 41	0 0	13 4	1 28	1 24	9 16	11 46	12 10	19 17		n.a.
T 21	14 17	11 53	0 2	9 47	3 51	25 29	2 8	24 37	3 17	1 40	1 13	24 31	0 33	18 40	0 0	13 5	1 28	1 24	9 16	11 46	12 11	19 18		n.a.
F 22	14 36	7 59	1s 8	9 29	3 58	25 36	2 8	24 41	3 22	1 35	1 13	24 31	0 33	18 40	0 0	13 6	1 28	1 23	9 16	11 46	12 12	19 19		n.a.
S 23	14 55	3 45	2 13	9 12	4 4	25 41	2 8	24 44	3 27	1 30	1 13	24 31	0 33	18 39	0 0	13 6	1 28	1 23	9 16	11 47	12 13	19 19		n.a.
S 24	15 13	0n34	3 10	8 57	4 9	25 46	2 8	24 47	3 32	1 25	1 13	24 32	0 33	18 38	0 0	13 7	1 28	1 22	9 16	11 49	12 14	19 20		n.a.
M25	15 32	4 48	3 57	8 46	4 11	25 50	2 7	24 51	3 37	1 20	1 13	24 32	0 33	18 38	0 0	13 8	1 28	1 22	9 16	11 52	12 16	19 20		n.a.
T 26	15 50	8 46	4 32	8 36	4 13	25 54	2 7	24 54	3 42	1 16	1 13	24 32	0 33	18 37	0s 0	13 9	1 28	1 21	9 16	11 55	12 17	19 21		n.a.
W27	16 7	12 19	4 53	8 30	4 13	25 57	2 6	24 57	3 47	1 11	1 13	24 32	0 33	18 37	0 0	13 9	1 28	1 21	9 16	12 0	12 18	19 22		n.a.
T 28	16 25	15 18	5 1	8 26	4 11	25 59	2 5	24 59	3 51	1 6	1 13	24 32	0 34	18 36	0 0	13 10	1 28	1 20	9 16	12 4	12 19	19 22		n.a.
F 29	16 42	17 37	4 55	8 25	4 8	26 0	2 4	25 2	3 56	1 1	1 14	24 32	0 34	18 35	0 0	13 11	1 28	1 20	9 16	12 9	12 20	19 23		n.a.
S 30	16 59	19 8	4 36	8 28	4 4	26 1	2 3	25 4	4 1	0 57	1 14	24 32	0 34	18 35	0 0	13 12	1 28	1 19	9 16	12 13	12 21	19 23		n.a.
S 31	17n16	19n49	4s 6	8n33	3s58	26n 0	2n 2	25s 6	4s 6	0s52	1s14	24s33	0s34	18s34	0s 0	13n12	1s28	1s19	9s16	12n16	12n22	19n24		n.a.

Julian Day Number = 792347.5, Delta T = 17h03m28s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'36, Lahiri = -38°59'36 Julian Calendar 1 May 2544 BCE == Greg. Calendar 10 Apr. 2544 BCE

The year -2543 astronomical counting style corresponds to year 2544 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2544 BCE
geocentric

JUNE 2544 BCE (-2543) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 14 42	17♉52'31	15♋46	1♉38	29♊52	2°R 7	0♈49	29°R22	21°R33	8♉21	18♈ 4	28°R22	28♌ 8	26♊38	n.a.	M 1
T 2	15 18 38	18°49'43	27°38	1°50	1♋ 0	1♐54	1° 1	29♐19	21♏31	8°23	18° 5	28♌19	28° 4	26°45	n.a.	T 2
W 3	15 22 35	19°46'55	9♌37	2° 8	2° 7	1°41	1°12	29°16	21°28	8°26	18° 6	28°17	28° 1	26°52	n.a.	W 3
T 4	15 26 31	20°44'08	21°48	2°31	3°14	1°27	1°23	29°13	21°26	8°28	18° 7	28°17	27°58	26°58	n.a.	T 4
F 5	15 30 28	21°41'21	4♍17	3° 1	4°22	1°12	1°35	29°10	21°24	8°30	18° 9	28°17	27°55	27° 5	n.a.	F 5
S 6	15 34 25	22°38'35	17° 8	3°36	5°29	0°58	1°46	29° 7	21°21	8°32	18°10	28°16	27°52	27°12	n.a.	S 6
S 7	15 38 21	23°35'50	0♎26	4°16	6°36	0°43	1°57	29° 3	21°19	8°34	18°11	28°13	27°49	27°19	n.a.	S 7
M 8	15 42 18	24°33'05	14°13	5° 3	7°42	0°28	2° 8	29° 0	21°16	8°36	18°12	28° 8	27°45	27°25	n.a.	M 8
T 9	15 46 14	25°30'22	28°28	5°55	8°49	0°12	2°19	28°57	21°14	8°39	18°13	28° 0	27°42	27°32	n.a.	T 9
W10	15 50 11	26°27'39	13♏10	6°53	9°56	29♏57	2°29	28°53	21°12	8°41	18°14	27°50	27°39	27°39	n.a.	W10
T 11	15 54 7	27°24'57	28° 9	7°57	11° 2	29°41	2°40	28°50	21° 9	8°43	18°16	27°40	27°36	27°45	n.a.	T 11
F 12	15 58 4	28°22'16	13♐19	9° 5	12° 8	29°25	2°51	28°46	21° 7	8°45	18°17	27°29	27°33	27°52	n.a.	F 12
S 13	16 2 1	29°19'37	28°27	10°19	13°14	29° 9	3° 1	28°42	21° 4	8°47	18°18	27°20	27°29	27°59	n.a.	S 13
S 14	16 5 57	0♊16'59	13♑24	11°39	14°20	28°53	3°11	28°39	21° 2	8°49	18°19	27°13	27°26	28° 6	n.a.	S 14
M15	16 9 54	1°14'23	28° 2	13° 3	15°25	28°38	3°22	28°35	21° 0	8°51	18°20	27° 8	27°23	28°12	n.a.	M15
T 16	16 13 50	2°11'48	12♒18	14°31	16°31	28°22	3°32	28°31	20°57	8°53	18°21	27° 6	27°20	28°19	n.a.	T 16
W17	16 17 47	3° 9'14	26°10	16° 5	17°36	28° 6	3°42	28°27	20°55	8°56	18°22	27° 6	27°17	28°26	n.a.	W17
T 18	16 21 43	4° 6'42	9♓39	17°42	18°41	27°51	3°52	28°23	20°53	8°58	18°23	27° 6	27°14	28°32	n.a.	T 18
F 19	16 25 40	5° 4'12	22°48	19°24	19°46	27°35	4° 2	28°19	20°50	9° 0	18°24	27° 5	27°10	28°39	n.a.	F 19
S 20	16 29 36	6° 1'43	5♈38	21° 9	20°51	27°20	4°12	28°15	20°48	9° 2	18°25	27° 2	27° 7	28°46	n.a.	S 20
S 21	16 33 33	6°59'16	18°15	22°57	21°56	27° 6	4°21	28°11	20°46	9° 4	18°26	26°57	27° 4	28°52	n.a.	S 21
M22	16 37 30	7°56'50	0♉39	24°48	23° 0	26°51	4°31	28° 7	20°43	9° 6	18°27	26°48	27° 1	28°59	n.a.	M22
T 23	16 41 26	8°54'27	12°54	26°42	24° 4	26°37	4°40	28° 3	20°41	9° 8	18°28	26°38	26°58	29° 6	n.a.	T 23
W24	16 45 23	9°52'04	25° 1	28°38	25° 8	26°24	4°49	27°59	20°39	9°10	18°29	26°25	26°55	29°13	n.a.	W24
T 25	16 49 19	10°49'44	7♊ 1	0♊36	26°12	26°10	4°59	27°54	20°37	9°12	18°30	26°12	26°51	29°19	n.a.	T 25
F 26	16 53 16	11°47'25	18°57	2°35	27°15	25°58	5° 8	27°50	20°35	9°14	18°31	25°59	26°48	29°26	n.a.	F 26
S 27	16 57 12	12°45'07	0♋48	4°36	28°18	25°46	5°17	27°46	20°32	9°16	18°32	25°47	26°45	29°33	n.a.	S 27
S 28	17 1 9	13°42'51	12°37	6°37	29°21	25°34	5°25	27°41	20°30	9°18	18°33	25°38	26°42	29°39	n.a.	S 28
M29	17 5 6	14°40'36	24°27	8°38	0♌24	25°23	5°34	27°37	20°28	9°19	18°34	25°31	26°39	29°46	n.a.	M29
T 30	17 9 2	15♊38'23	6♌19	10♊40	1♌27	25♏13	5♈43	27♐32	20♏26	9♉21	18♈34	25♌27	26♌35	29♊53	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n32	19n38	3s25	8n42	3s52	26n 0	2n 1	25s 8	4s10	0s47	1s14	24s33	0s34	18s34	0s 0	13n13	1s28	1s19	9s16	12n18	12n23	19n25		n.a.
T 2	17 49	18 35	2 35	8 53	3 44	25 58	2 0	25 10	4 15	0 43	1 14	24 33	0 34	18 33	0 0	13 14	1 28	1 18	9 16	12 20	12 25	19 25		n.a.
W 3	18 5	16 41	1 37	9 7	3 35	25 56	1 58	25 11	4 19	0 38	1 14	24 33	0 34	18 32	0 0	13 14	1 28	1 18	9 16	12 20	12 26	19 26		n.a.
T 4	18 20	14 1	0 34	9 24	3 26	25 53	1 57	25 12	4 24	0 34	1 14	24 33	0 35	18 32	0 0	13 15	1 28	1 17	9 16	12 20	12 27	19 26		n.a.
F 5	18 36	10 39	0n32	9 44	3 16	25 49	1 55	25 14	4 28	0 29	1 14	24 33	0 35	18 31	0 0	13 16	1 28	1 17	9 16	12 20	12 28	19 27		n.a.
S 6	18 51	6 41	1 38	10 6	3 5	25 45	1 53	25 14	4 32	0 25	1 14	24 33	0 35	18 30	0 0	13 17	1 28	1 17	9 17	12 21	12 29	19 28		n.a.
S 7	19 5	2 17	2 41	10 31	2 53	25 40	1 51	25 15	4 36	0 21	1 14	24 33	0 35	18 30	0 0	13 17	1 28	1 16	9 17	12 21	12 30	19 28		n.a.
M 8	19 20	2s24	3 37	10 59	2 41	25 34	1 49	25 16	4 40	0 16	1 14	24 33	0 35	18 29	0 0	13 18	1 28	1 16	9 17	12 23	12 31	19 29		n.a.
T 9	19 34	7 6	4 22	11 28	2 28	25 27	1 47	25 16	4 44	0 12	1 15	24 34	0 35	18 28	0 0	13 19	1 28	1 15	9 17	12 26	12 32	19 29		n.a.
W10	19 48	11 31	4 51	12 0	2 15	25 20	1 45	25 16	4 48	0 8	1 15	24 34	0 35	18 28	0 0	13 19	1 28	1 15	9 17	12 30	12 34	19 30		n.a.
T 11	20 1	15 19	5 0	12 33	2 2	25 13	1 43	25 16	4 51	0 3	1 15	24 34	0 36	18 27	0 0	13 20	1 28	1 15	9 17	12 33	12 35	19 30		n.a.
F 12	20 15	18 7	4 49	13 8	1 48	25 4	1 40	25 16	4 55	0n 1	1 15	24 34	0 36	18 27	0 0	13 21	1 28	1 14	9 17	12 37	12 36	19 31		n.a.
S 13	20 27	19 40	4 18	13 45	1 35	24 55	1 37	25 16	4 58	0 5	1 15	24 34	0 36	18 26	0 0	13 21	1 28	1 14	9 17	12 40	12 37	19 31		n.a.
S 14	20 40	19 49	3 29	14 23	1 21	24 45	1 35	25 15	5 1	0 9	1 15	24 34	0 36	18 25	0 0	13 22	1 28	1 14	9 17	12 43	12 38	19 32		n.a.
M15	20 52	18 37	2 27	15 2	1 7	24 35	1 32	25 14	5 4	0 13	1 15	24 34	0 36	18 25	0 0	13 23	1 28	1 13	9 17	12 44	12 39	19 33		n.a.
T 16	21 4	16 15	1 17	15 42	0 54	24 24	1 29	25 13	5 7	0 17	1 15	24 34	0 36	18 24	0 0	13 23	1 28	1 13	9 17	12 45	12 40	19 33		n.a.
W17	21 15	13 0	0 5	16 23	0 40	24 12	1 26	25 12	5 10	0 21	1 15	24 34	0 36	18 23	0 0	13 24	1 28	1 13	9 17	12 45	12 41	19 34		n.a.
T 18	21 27	9 8	1s 6	17 3	0 27	24 0	1 23	25 11	5 13	0 25	1 16	24 34	0 36	18 23	0 0	13 25	1 28	1 12	9 18	12 45	12 42	19 34		n.a.
F 19	21 37	4 56	2 11	17 44	0 14	23 47	1 19	25 10	5 15	0 29	1 16	24 34	0 37	18 22	0 0	13 25	1 28	1 12	9 18	12 45	12 44	19 35		n.a.
S 20	21 48	0 35	3 9	18 25	0 2	23 34	1 16	25 9	5 17	0 33	1 16	24 35	0 37	18 22	0 0	13 26	1 28	1 12	9 18	12 46	12 45	19 35		n.a.
S 21	21 58	3n41	3 56	19 5	0n10	23 20	1 12	25 7	5 19	0 37	1 16	24 35	0 37	18 21	0 0	13 27	1 28	1 12	9 18	12 48	12 46	19 36		n.a.
M22	22 7	7 45	4 30	19 44	0 21	23 5	1 8	25 5	5 21	0 40	1 16	24 35	0 37	18 20	0 0	13 27	1 28	1 11	9 18	12 51	12 47	19 36		n.a.
T 23	22 17	11 25	4 52	20 23	0 32	22 50	1 5	25 4	5 23	0 44	1 16	24 35	0 37	18 20	0 0	13 28	1 28	1 11	9 18	12 55	12 48	19 37		n.a.
W24	22 26	14 35	5 1	21 0	0 42	22 35	1 1	25 2	5 25	0 48	1 16	24 35	0 37	18 19	0 0	13 29	1 28	1 11	9 18	12 59	12 49	19 37		n.a.
T 25	22 34	17 7	4 55	21 35	0 52	22 18	0 56	25 0	5 26	0 51	1 16	24 35	0 37	18 19	0 0	13 29	1 28	1 10	9 18	13 4	12 50	19 38		n.a.
F 26	22 42	18 54	4 37	22 8	1 1	22 2	0 52	24 58	5 28	0 55	1 17	24 35	0 37	18 18	0 0	13 30	1 28	1 10	9 18	13 8	12 51	19 38		n.a.
S 27	22 50	19 51	4 7	22 40	1 9	21 45	0 48	24 56	5 29	0 58	1 17	24 35	0 38	18 17	0 0	13 31	1 28	1 10	9 19	13 13	12 52	19 39		n.a.
S 28	22 57	19 56	3 27	23 9	1 16	21 27	0 43	24 54	5 30	1 2	1 17	24 35	0 38	18 17	0 0	13 31	1 28	1 10	9 19	13 16	12 54	19 39		n.a.
M29	23 4	19 8	2 37	23 36	1 23	21 9	0 39	24 52	5 30	1 5	1 17	24 35	0 38	18 16	0 0	13 32	1 28	1 10	9 19	13 18	12 55	19 40		n.a.
T 30	23n11	17n30	1s40	24n 0	1n28	20n50	0n34	24s50	5s31	1n 9	1s17	24s35	0s38	18s16	0s 0	13n32	1s28	1s 9	9s19	13n19	12n56	19n40		n.a.

Julian Day Number = 792378.5, Delta T = 17h03m26s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'32, Lahiri = -38°59'31 Julian Calendar 1 June 2544 BCE == Greg. Calendar 11 May 2544 BCE

The year -2543 astronomical counting style corresponds to year 2544 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2544 BCE
geocentric

JULY 2544 BCE (-2543) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 12 59	16♊36'11	18♌19	12♊41	2♌29	25°R 4	5♈51	27°R28	20°R24	9♉23	18♈35	25°R25	26♌32	29♊59	n.a.	W 1
T 2	17 16 55	17°34'01	0♍29	14°43	3°31	24♏55	6° 0	27♐23	20♏22	9°25	18°36	25°D25	26°29	0♋ 6	n.a.	T 2
F 3	17 20 52	18°31'52	12°56	16°43	4°32	24°47	6° 8	27°19	20°20	9°27	18°37	25°R25	26°26	0°13	n.a.	F 3
S 4	17 24 48	19°29'45	25°43	18°43	5°34	24°39	6°16	27°14	20°18	9°29	18°38	25♌25	26°23	0°20	n.a.	S 4
S 5	17 28 45	20°27'39	8♎56	20°42	6°35	24°32	6°24	27°10	20°16	9°30	18°38	25°24	26°20	0°26	n.a.	S 5
M 6	17 32 41	21°25'34	22°38	22°40	7°35	24°27	6°31	27° 5	20°14	9°32	18°39	25°20	26°16	0°33	n.a.	M 6
T 7	17 36 38	22°23'31	6♏49	24°38	8°36	24°21	6°39	27° 1	20°12	9°34	18°40	25°14	26°13	0°40	n.a.	T 7
W 8	17 40 35	23°21'30	21°28	26°34	9°36	24°17	6°47	26°56	20°10	9°36	18°41	25° 7	26°10	0°46	n.a.	W 8
T 9	17 44 31	24°19'30	6♐30	28°29	10°36	24°13	6°54	26°51	20° 8	9°37	18°41	24°58	26° 7	0°53	n.a.	T 9
F 10	17 48 28	25°17'32	21°46	0♋22	11°35	24°10	7° 1	26°47	20° 6	9°39	18°42	24°49	26° 4	1° 0	n.a.	F 10
S 11	17 52 24	26°15'36	7♑ 4	2°15	12°34	24° 8	7° 8	26°42	20° 5	9°41	18°43	24°41	26° 1	1° 6	n.a.	S 11
S 12	17 56 21	27°13'42	22°15	4° 6	13°32	24° 7	7°15	26°38	20° 3	9°42	18°43	24°35	25°57	1°13	n.a.	S 12
M13	18 0 17	28°11'50	7♒ 8	5°56	14°30	24°D 7	7°22	26°33	20° 1	9°44	18°44	24°32	25°54	1°20	n.a.	M13
T 14	18 4 14	29°10'00	21°36	7°45	15°28	24° 7	7°28	26°28	19°59	9°46	18°44	24°D31	25°51	1°27	n.a.	T 14
W15	18 8 10	0♋ 8'12	5♓38	9°33	16°26	24° 8	7°35	26°24	19°58	9°47	18°45	24°31	25°48	1°33	n.a.	W15
T 16	18 12 7	1° 6'27	19°14	11°19	17°22	24°10	7°41	26°19	19°56	9°49	18°46	24°32	25°45	1°40	n.a.	T 16
F 17	18 16 3	2° 4'44	2♈24	13° 4	18°19	24°13	7°47	26°15	19°55	9°50	18°46	24°R33	25°41	1°47	n.a.	F 17
S 18	18 20 0	3° 3'03	15°12	14°48	19°15	24°16	7°53	26°10	19°53	9°52	18°47	24°32	25°38	1°53	n.a.	S 18
S 19	18 23 57	4° 1'24	27°43	16°31	20°10	24°20	7°59	26° 6	19°52	9°53	18°47	24°29	25°35	2° 0	n.a.	S 19
M20	18 27 53	4°59'48	10♉ 0	18°13	21° 5	24°25	8° 5	26° 1	19°50	9°55	18°48	24°24	25°32	2° 7	n.a.	M20
T 21	18 31 50	5°58'13	22° 6	19°53	22° 0	24°31	8°10	25°56	19°49	9°56	18°48	24°17	25°29	2°13	n.a.	T 21
W22	18 35 46	6°56'42	4♊ 5	21°33	22°54	24°38	8°16	25°52	19°47	9°58	18°48	24° 9	25°26	2°20	n.a.	W22
T 23	18 39 43	7°55'12	15°59	23°11	23°47	24°45	8°21	25°47	19°46	9°59	18°49	24° 0	25°22	2°27	n.a.	T 23
F 24	18 43 39	8°53'45	27°51	24°48	24°40	24°53	8°26	25°43	19°45	10° 0	18°49	23°51	25°19	2°34	n.a.	F 24
S 25	18 47 36	9°52'20	9♋41	26°24	25°32	25° 2	8°31	25°39	19°43	10° 2	18°50	23°43	25°16	2°40	n.a.	S 25
S 26	18 51 32	10°50'56	21°32	27°59	26°24	25°12	8°35	25°34	19°42	10° 3	18°50	23°37	25°13	2°47	n.a.	S 26
M27	18 55 29	11°49'35	3♌25	29°33	27°15	25°22	8°40	25°30	19°41	10° 4	18°50	23°33	25°10	2°54	n.a.	M27
T 28	18 59 26	12°48'16	15°23	1♌ 6	28° 5	25°33	8°44	25°26	19°40	10° 5	18°51	23°31	25° 7	3° 0	n.a.	T 28
W29	19 3 22	13°46'59	27°28	2°37	28°54	25°45	8°48	25°21	19°39	10° 7	18°51	23°D31	25° 3	3° 7	n.a.	W29
T 30	19 7 19	14°45'44	9♍44	4° 8	29°43	25°57	8°52	25°17	19°38	10° 8	18°51	23°32	25° 0	3°14	n.a.	T 30
F 31	19 11 15	15♋44'31	22♍14	5♌37	0♍31	26♏10	8♈56	25♐13	19♏37	10♉ 9	18♈51	23♌33	24♌57	3♋20	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n17	15n 5	0s38	24n22	1n33	20n31	0n29	24s48	5s32	1n12	1s17	24s35	0s38	18s15	0s 0	13n33	1s28	1s 9	9s19	13n20	12n57	19n41		n.a.
T 2	23 23	11 58	0n27	24 42	1 38	20 12	0 24	24 47	5 32	1 15	1 17	24 35	0 38	18 15	0 0	13 33	1 28	1 9	9 19	13 20	12 58	19 41		n.a.
F 3	23 28	8 16	1 32	24 58	1 41	19 52	0 19	24 45	5 32	1 18	1 18	24 35	0 38	18 14	0 0	13 34	1 28	1 9	9 19	13 20	12 59	19 42		n.a.
S 4	23 33	4 5	2 34	25 13	1 44	19 32	0 14	24 43	5 32	1 21	1 18	24 35	0 38	18 13	0 0	13 35	1 29	1 9	9 19	13 20	13 0	19 42		n.a.
S 5	23 37	0s24	3 30	25 24	1 46	19 11	0 9	24 41	5 32	1 24	1 18	24 35	0 38	18 13	0 0	13 35	1 29	1 8	9 20	13 21	13 1	19 43		n.a.
M 6	23 41	5 2	4 17	25 34	1 48	18 50	0 3	24 39	5 32	1 27	1 18	24 35	0 39	18 12	0 0	13 36	1 29	1 8	9 20	13 22	13 2	19 43		n.a.
T 7	23 45	9 33	4 49	25 40	1 49	18 29	0s 2	24 38	5 32	1 30	1 18	24 35	0 39	18 12	0 0	13 36	1 29	1 8	9 20	13 24	13 3	19 44		n.a.
W 8	23 48	13 39	5 4	25 45	1 49	18 7	0 8	24 36	5 31	1 33	1 18	24 35	0 39	18 11	0 0	13 37	1 29	1 8	9 20	13 26	13 5	19 44		n.a.
T 9	23 51	16 59	4 58	25 46	1 48	17 45	0 14	24 35	5 31	1 36	1 19	24 35	0 39	18 11	0 0	13 37	1 29	1 8	9 20	13 29	13 6	19 45		n.a.
F 10	23 53	19 12	4 32	25 46	1 48	17 23	0 20	24 33	5 30	1 39	1 19	24 35	0 39	18 10	0 0	13 38	1 29	1 8	9 20	13 33	13 7	19 45		n.a.
S 11	23 55	20 2	3 46	25 44	1 46	17 0	0 26	24 32	5 29	1 41	1 19	24 35	0 39	18 10	0 0	13 38	1 29	1 8	9 20	13 35	13 8	19 45		n.a.
S 12	23 57	19 24	2 44	25 39	1 44	16 37	0 32	24 31	5 29	1 44	1 19	24 35	0 39	18 9	0 0	13 39	1 29	1 8	9 21	13 37	13 9	19 46		n.a.
M13	23 58	17 26	1 32	25 32	1 42	16 14	0 38	24 30	5 28	1 47	1 19	24 35	0 39	18 9	0 0	13 39	1 29	1 7	9 21	13 38	13 10	19 46		n.a.
T 14	23 58	14 22	0 16	25 24	1 39	15 51	0 45	24 29	5 27	1 49	1 19	24 35	0 39	18 9	0 0	13 40	1 29	1 7	9 21	13 39	13 11	19 47		n.a.
W15	23 59	10 34	0s59	25 13	1 36	15 27	0 51	24 28	5 26	1 52	1 20	24 35	0 39	18 8	0 1	13 40	1 29	1 7	9 21	13 39	13 12	19 47		n.a.
T 16	23 58	6 19	2 9	25 1	1 32	15 3	0 58	24 28	5 24	1 54	1 20	24 35	0 40	18 8	0 1	13 41	1 29	1 7	9 21	13 38	13 13	19 48		n.a.
F 17	23 58	1 55	3 9	24 47	1 28	14 39	1 5	24 27	5 23	1 56	1 20	24 35	0 40	18 7	0 1	13 41	1 29	1 7	9 21	13 38	13 14	19 48		n.a.
S 18	23 56	2n28	3 58	24 32	1 24	14 15	1 12	24 27	5 22	1 59	1 20	24 35	0 40	18 7	0 1	13 42	1 29	1 7	9 22	13 38	13 16	19 49		n.a.
S 19	23 55	6 38	4 35	24 15	1 20	13 51	1 19	24 26	5 20	2 1	1 20	24 35	0 40	18 6	0 1	13 42	1 29	1 7	9 22	13 39	13 17	19 49		n.a.
M20	23 53	10 26	4 58	23 56	1 15	13 26	1 26	24 26	5 19	2 3	1 20	24 35	0 40	18 6	0 1	13 43	1 29	1 7	9 22	13 41	13 18	19 49		n.a.
T 21	23 50	13 46	5 7	23 36	1 9	13 1	1 33	24 26	5 17	2 5	1 21	24 35	0 40	18 6	0 1	13 43	1 29	1 7	9 22	13 43	13 19	19 50		n.a.
W22	23 47	16 29	5 3	23 15	1 4	12 37	1 41	24 26	5 15	2 7	1 21	24 35	0 40	18 5	0 1	13 43	1 29	1 7	9 22	13 46	13 20	19 50		n.a.
T 23	23 44	18 29	4 45	22 53	0 58	12 12	1 48	24 26	5 14	2 9	1 21	24 35	0 40	18 5	0 1	13 44	1 29	1 7	9 22	13 49	13 21	19 51		n.a.
F 24	23 40	19 42	4 16	22 30	0 52	11 47	1 56	24 27	5 12	2 11	1 21	24 34	0 40	18 5	0 1	13 44	1 29	1 7	9 22	13 52	13 22	19 51		n.a.
S 25	23 36	20 3	3 35	22 6	0 46	11 22	2 3	24 27	5 10	2 13	1 21	24 34	0 40	18 4	0 1	13 45	1 29	1 7	9 23	13 55	13 23	19 51		n.a.
S 26	23 31	19 30	2 45	21 40	0 39	10 57	2 11	24 28	5 8	2 14	1 21	24 34	0 40	18 4	0 1	13 45	1 29	1 7	9 23	13 57	13 24	19 52		n.a.
M27	23 26	18 6	1 47	21 14	0 33	10 32	2 19	24 29	5 6	2 16	1 22	24 34	0 40	18 4	0 1	13 45	1 29	1 7	9 23	13 58	13 25	19 52		n.a.
T 28	23 21	15 53	0 44	20 47	0 26	10 7	2 27	24 29	5 4	2 17	1 22	24 34	0 41	18 3	0 1	13 46	1 29	1 7	9 23	13 59	13 26	19 53		n.a.
W29	23 15	12 58	0n22	20 19	0 19	9 42	2 35	24 30	5 2	2 19	1 22	24 34	0 41	18 3	0 1	13 46	1 29	1 7	9 23	13 59	13 28	19 53		n.a.
T 30	23 8	9 26	1 27	19 51	0 12	9 17	2 43	24 32	5 0	2 20	1 22	24 34	0 41	18 3	0 1	13 46	1 29	1 7	9 23	13 59	13 29	19 53		n.a.
F 31	23n 1	5n26	2n30	19n22	0n 4	8n52	2s52	24s33	4s58	2n22	1s22	24s34	0s41	18s 2	0s 1	13n47	1s29	1s 7	9s24	13n58	13n30	19n54		n.a.

Julian Day Number = 792408.5, Delta T = 17h03m23s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'28, Lahiri = -38°59'27 Julian Calendar 1 July 2544 BCE == Greg. Calendar 10 June 2544 BCE

The year -2543 astronomical counting style corresponds to year 2544 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2544 BCE
geocentric

AUGUST 2544 BCE (-2543) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 15 12	16♋43'20	5♎ 1	7♌ 6	1♍18	26♏24	9♈ 0	25°R 9	19°R36	10♉10	18♈52	23♌35	24♌54	3♋27	n.a.	S 1
S 2	19 19 8	17°42'11	18°11	8°33	2° 5	26°38	9° 3	25♐ 5	19♏35	10°11	18°52	23°R35	24°51	3°34	n.a.	S 2
M 3	19 23 5	18°41'03	1♏45	9°59	2°50	26°53	9° 6	25° 1	19°34	10°12	18°52	23°34	24°47	3°41	n.a.	M 3
T 4	19 27 1	19°39'58	15°45	11°24	3°35	27° 9	9° 9	24°57	19°33	10°13	18°52	23°32	24°44	3°47	n.a.	T 4
W 5	19 30 58	20°38'54	0♐11	12°48	4°19	27°26	9°12	24°53	19°32	10°14	18°52	23°29	24°41	3°54	n.a.	W 5
T 6	19 34 54	21°37'53	15° 0	14°11	5° 2	27°43	9°15	24°49	19°31	10°15	18°52	23°24	24°38	4° 1	n.a.	T 6
F 7	19 38 51	22°36'53	0♑ 5	15°32	5°43	28° 0	9°17	24°45	19°31	10°16	18°52	23°20	24°35	4° 7	n.a.	F 7
S 8	19 42 48	23°35'56	15°17	16°52	6°24	28°18	9°19	24°41	19°30	10°17	18°52	23°16	24°32	4°14	n.a.	S 8
S 9	19 46 44	24°35'01	0♒26	18°11	7° 4	28°37	9°22	24°38	19°30	10°18	18°52	23°13	24°28	4°21	n.a.	S 9
M10	19 50 41	25°34'08	15°23	19°29	7°42	28°56	9°23	24°34	19°29	10°19	18°R52	23°12	24°25	4°27	n.a.	M10
T 11	19 54 37	26°33'18	29°59	20°45	8°19	29°16	9°25	24°30	19°29	10°20	18°52	23°D12	24°22	4°34	n.a.	T 11
W12	19 58 34	27°32'29	14♓12	21°59	8°55	29°36	9°27	24°27	19°28	10°20	18°52	23°13	24°19	4°41	n.a.	W12
T 13	20 2 30	28°31'44	27°56	23°12	9°30	29°57	9°28	24°24	19°28	10°21	18°52	23°14	24°16	4°47	n.a.	T 13
F 14	20 6 27	29°31'00	11♈13	24°24	10° 4	0♐18	9°29	24°20	19°27	10°22	18°52	23°16	24°13	4°54	n.a.	F 14
S 15	20 10 23	0♌30'19	24° 7	25°33	10°36	0°40	9°30	24°17	19°27	10°23	18°52	23°16	24° 9	5° 1	n.a.	S 15
S 16	20 14 20	1°29'41	6♉39	26°41	11° 6	1° 2	9°31	24°14	19°27	10°23	18°52	23°R17	24° 6	5° 8	n.a.	S 16
M17	20 18 16	2°29'06	18°55	27°46	11°35	1°25	9°31	24°11	19°27	10°24	18°52	23°16	24° 3	5°14	n.a.	M17
T 18	20 22 13	3°28'32	0♊58	28°49	12° 3	1°48	9°31	24° 8	19°27	10°24	18°52	23°14	24° 0	5°21	n.a.	T 18
W19	20 26 9	4°28'02	12°54	29°50	12°29	2°12	9°R32	24° 5	19°26	10°25	18°52	23°11	23°57	5°28	n.a.	W19
T 20	20 30 6	5°27'34	24°45	0♍48	12°54	2°36	9°31	24° 2	19°D26	10°25	18°51	23° 8	23°53	5°34	n.a.	T 20
F 21	20 34 3	6°27'08	6♋35	1°43	13°16	3° 0	9°31	23°59	19°26	10°26	18°51	23° 5	23°50	5°41	n.a.	F 21
S 22	20 37 59	7°26'44	18°26	2°35	13°37	3°25	9°31	23°56	19°26	10°26	18°51	23° 3	23°47	5°48	n.a.	S 22
S 23	20 41 56	8°26'23	0♌21	3°24	13°56	3°51	9°30	23°54	19°27	10°27	18°51	23° 1	23°44	5°54	n.a.	S 23
M24	20 45 52	9°26'04	12°23	4° 9	14°13	4°16	9°29	23°51	19°27	10°27	18°50	23° 0	23°41	6° 1	n.a.	M24
T 25	20 49 49	10°25'47	24°32	4°49	14°29	4°43	9°28	23°49	19°27	10°28	18°50	23°D 0	23°38	6° 8	n.a.	T 25
W26	20 53 45	11°25'33	6♍50	5°25	14°42	5° 9	9°27	23°46	19°27	10°28	18°50	23° 0	23°34	6°14	n.a.	W26
T 27	20 57 42	12°25'20	19°19	5°56	14°53	5°36	9°25	23°44	19°28	10°28	18°49	23° 1	23°31	6°21	n.a.	T 27
F 28	21 1 38	13°25'09	2♎ 2	6°22	15° 2	6° 3	9°23	23°42	19°28	10°28	18°49	23° 2	23°28	6°28	n.a.	F 28
S 29	21 5 35	14°25'01	14°59	6°41	15° 8	6°31	9°21	23°40	19°28	10°29	18°48	23° 3	23°25	6°34	n.a.	S 29
S 30	21 9 31	15°24'54	28°12	6°54	15°13	6°59	9°19	23°38	19°29	10°29	18°48	23° 4	23°22	6°41	n.a.	S 30
M31	21 13 28	16♌24'49	11♏44	7°R 0	15°R15	7♐27	9♈17	23♐36	19♏29	10♉29	18♈48	23°R 4	23♌18	6♋48	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n54	1n 7	3n27	18n52	0s 3	8n27	3s 0	24s34	4s56	2n23	1s22	24s34	0s41	18s 2	0s 1	13n47	1s29	1s 7	9s24	13n58	13n31	19n54		n.a.
S 2	22 46	3s22	4 15	18 22	0 11	8 2	3 9	24 36	4 54	2 24	1 23	24 34	0 41	18 2	0 1	13 47	1 29	1 7	9 24	13 57	13 32	19 55		n.a.
M 3	22 38	7 49	4 50	17 51	0 18	7 38	3 17	24 37	4 52	2 25	1 23	24 34	0 41	18 2	0 1	13 48	1 29	1 8	9 24	13 58	13 33	19 55		n.a.
T 4	22 30	11 59	5 10	17 20	0 26	7 14	3 26	24 39	4 50	2 26	1 23	24 34	0 41	18 1	0 1	13 48	1 29	1 8	9 24	13 59	13 34	19 55		n.a.
W 5	22 21	15 35	5 10	16 48	0 34	6 49	3 35	24 41	4 47	2 27	1 23	24 34	0 41	18 1	0 1	13 48	1 29	1 8	9 24	14 0	13 35	19 56		n.a.
T 6	22 12	18 18	4 51	16 17	0 42	6 25	3 43	24 43	4 45	2 28	1 23	24 33	0 41	18 1	0 1	13 49	1 30	1 8	9 25	14 1	13 36	19 56		n.a.
F 7	22 2	19 48	4 11	15 45	0 50	6 2	3 52	24 45	4 43	2 29	1 24	24 33	0 41	18 1	0 1	13 49	1 30	1 8	9 25	14 3	13 37	19 56		n.a.
S 8	21 52	19 53	3 13	15 13	0 58	5 38	4 1	24 47	4 41	2 30	1 24	24 33	0 41	18 1	0 1	13 49	1 30	1 8	9 25	14 4	13 38	19 57		n.a.
S 9	21 41	18 32	2 2	14 41	1 6	5 15	4 10	24 49	4 38	2 30	1 24	24 33	0 41	18 1	0 1	13 49	1 30	1 8	9 25	14 5	13 39	19 57		n.a.
M10	21 30	15 54	0 43	14 9	1 14	4 52	4 19	24 51	4 36	2 31	1 24	24 33	0 41	18 0	0 1	13 50	1 30	1 8	9 25	14 5	13 41	19 57		n.a.
T 11	21 19	12 18	0s37	13 37	1 22	4 30	4 29	24 53	4 34	2 32	1 24	24 33	0 41	18 0	0 1	13 50	1 30	1 9	9 25	14 5	13 42	19 58		n.a.
W12	21 7	8 5	1 53	13 5	1 30	4 7	4 38	24 56	4 32	2 32	1 24	24 33	0 41	18 0	0 1	13 50	1 30	1 9	9 26	14 5	13 43	19 58		n.a.
T 13	20 55	3 35	3 0	12 33	1 38	3 46	4 47	24 58	4 29	2 32	1 25	24 33	0 42	18 0	0 1	13 50	1 30	1 9	9 26	14 5	13 44	19 58		n.a.
F 14	20 42	0n57	3 54	12 2	1 46	3 24	4 56	25 1	4 27	2 33	1 25	24 33	0 42	18 0	0 1	13 50	1 30	1 9	9 26	14 4	13 45	19 59		n.a.
S 15	20 30	5 18	4 36	11 31	1 54	3 4	5 6	25 3	4 25	2 33	1 25	24 33	0 42	18 0	0 1	13 51	1 30	1 9	9 26	14 4	13 46	19 59		n.a.
S 16	20 16	9 17	5 2	11 0	2 1	2 43	5 15	25 6	4 22	2 33	1 25	24 32	0 42	18 0	0 1	13 51	1 30	1 9	9 26	14 4	13 47	19 59		n.a.
M17	20 3	12 48	5 14	10 30	2 9	2 23	5 24	25 8	4 20	2 33	1 25	24 32	0 42	18 0	0 1	13 51	1 30	1 10	9 26	14 4	13 48	20 0		n.a.
T 18	19 49	15 43	5 12	10 1	2 16	2 4	5 33	25 11	4 18	2 33	1 26	24 32	0 42	18 0	0 1	13 51	1 30	1 10	9 27	14 5	13 49	20 0		n.a.
W19	19 34	17 57	4 57	9 33	2 24	1 46	5 43	25 14	4 15	2 33	1 26	24 32	0 42	18 0	0 1	13 51	1 30	1 10	9 27	14 6	13 50	20 0		n.a.
T 20	19 20	19 23	4 29	9 5	2 31	1 28	5 52	25 16	4 13	2 33	1 26	24 32	0 42	18 0	0 1	13 51	1 30	1 10	9 27	14 7	13 51	20 1		n.a.
F 21	19 5	19 59	3 49	8 39	2 38	1 11	6 1	25 19	4 11	2 32	1 26	24 32	0 42	18 0	0 1	13 51	1 30	1 11	9 27	14 8	13 52	20 1		n.a.
S 22	18 49	19 42	3 0	8 14	2 44	0 54	6 10	25 22	4 8	2 32	1 26	24 32	0 42	18 0	0 1	13 52	1 30	1 11	9 27	14 8	13 54	20 1		n.a.
S 23	18 34	18 32	2 2	7 51	2 50	0 38	6 19	25 25	4 6	2 32	1 26	24 32	0 42	18 0	0 1	13 52	1 30	1 11	9 27	14 9	13 55	20 2		n.a.
M24	18 17	16 32	0 59	7 29	2 56	0 23	6 28	25 27	4 3	2 31	1 27	24 32	0 42	18 0	0 1	13 52	1 30	1 11	9 28	14 9	13 56	20 2		n.a.
T 25	18 1	13 46	0n 8	7 9	3 2	0 9	6 37	25 30	4 1	2 30	1 27	24 32	0 42	18 0	0 1	13 52	1 30	1 12	9 28	14 9	13 57	20 2		n.a.
W26	17 44	10 22	1 16	6 51	3 6	0s 4	6 46	25 33	3 59	2 30	1 27	24 32	0 42	18 0	0 1	13 52	1 30	1 12	9 28	14 9	13 58	20 3		n.a.
T 27	17 27	6 28	2 21	6 36	3 11	0 16	6 54	25 36	3 56	2 29	1 27	24 32	0 42	18 0	0 1	13 52	1 30	1 12	9 28	14 9	13 59	20 3		n.a.
F 28	17 10	2 13	3 20	6 23	3 14	0 27	7 2	25 38	3 54	2 28	1 27	24 31	0 42	18 0	0 1	13 52	1 30	1 12	9 28	14 9	14 0	20 3		n.a.
S 29	16 52	2s12	4 10	6 13	3 17	0 37	7 10	25 41	3 52	2 27	1 27	24 31	0 42	18 0	0 1	13 52	1 30	1 13	9 28	14 8	14 1	20 3		n.a.
S 30	16 34	6 36	4 48	6 6	3 19	0 46	7 18	25 44	3 50	2 26	1 28	24 31	0 42	18 1	0 1	13 52	1 31	1 13	9 28	14 8	14 2	20 4		n.a.
M31	16n16	10s46	5n11	6n 3	3s19	0s53	7s26	25s47	3s47	2n25	1s28	24s31	0s42	18s 1	0s 1	13n52	1s31	1s13	9s29	14n 8	14n 3	20n 4		n.a.

Julian Day Number = 792439.5, Delta T = 17h03m21s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'24, Lahiri = -38°59'23 Julian Calendar 1 Aug. 2544 BCE == Greg. Calendar 11 July 2544 BCE

The year -2543 astronomical counting style corresponds to year 2544 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2544 BCE
geocentric

SEPTEMBER 2544 BCE (-2543) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 17 25	17♌24'46	25♏36	6°R59	15°R15	7♐56	9°R15	23°R34	19♏30	10♉29	18°R47	23°R 4	23♌15	6♋55	n.a.	T 1
W 2	21 21 21	18°24'45	9♐47	6♍49	15♍12	8°25	9♈12	23♐33	19°31	10°29	18♈47	23♌ 4	23°12	7° 1	n.a.	W 2
T 3	21 25 18	19°24'46	24°15	6°30	15° 7	8°54	9° 9	23°31	19°31	10°29	18°46	23° 3	23° 9	7° 8	n.a.	T 3
F 4	21 29 14	20°24'48	8♑57	6° 3	15° 0	9°24	9° 6	23°30	19°32	10°R29	18°46	23° 3	23° 6	7°15	n.a.	F 4
S 5	21 33 11	21°24'53	23°47	5°27	14°50	9°54	9° 3	23°28	19°33	10°29	18°45	23° 3	23° 3	7°21	n.a.	S 5
S 6	21 37 7	22°24'59	8♒38	4°42	14°37	10°24	8°59	23°27	19°34	10°29	18°44	23° 3	22°59	7°28	n.a.	S 6
M 7	21 41 4	23°25'07	23°23	3°48	14°23	10°54	8°55	23°26	19°35	10°29	18°44	23° 3	22°56	7°35	n.a.	M 7
T 8	21 45 0	24°25'17	7♓55	2°46	14° 6	11°25	8°52	23°25	19°35	10°29	18°43	23° 3	22°53	7°41	n.a.	T 8
W 9	21 48 57	25°25'30	22° 7	1°38	13°46	11°56	8°47	23°24	19°36	10°29	18°43	23° 2	22°50	7°48	n.a.	W 9
T 10	21 52 53	26°25'44	5♈55	0°24	13°24	12°27	8°43	23°23	19°37	10°29	18°42	23° 2	22°47	7°55	n.a.	T 10
F 11	21 56 50	27°26'01	19°19	29♌ 7	13° 1	12°59	8°39	23°22	19°39	10°28	18°41	23° 2	22°44	8° 1	n.a.	F 11
S 12	22 0 46	28°26'19	2♉19	27°50	12°35	13°31	8°34	23°21	19°40	10°28	18°41	23° 1	22°40	8° 8	n.a.	S 12
S 13	22 4 43	29°26'40	14°56	26°33	12° 7	14° 2	8°30	23°21	19°41	10°28	18°40	23° 1	22°37	8°15	n.a.	S 13
M14	22 8 40	0♍27'04	27°15	25°21	11°37	14°35	8°25	23°20	19°42	10°27	18°39	23°D 0	22°34	8°21	n.a.	M14
T 15	22 12 36	1°27'29	9♊19	24°14	11° 6	15° 7	8°19	23°20	19°43	10°27	18°38	23° 0	22°31	8°28	n.a.	T 15
W16	22 16 33	2°27'57	21°14	23°16	10°34	15°40	8°14	23°20	19°45	10°27	18°38	23° 1	22°28	8°35	n.a.	W16
T 17	22 20 29	3°28'26	3♋ 4	22°27	10° 0	16°12	8° 9	23°20	19°46	10°26	18°37	23° 2	22°24	8°42	n.a.	T 17
F 18	22 24 26	4°28'58	14°54	21°50	9°26	16°46	8° 3	23°D20	19°48	10°26	18°36	23° 3	22°21	8°48	n.a.	F 18
S 19	22 28 22	5°29'32	26°48	21°23	8°50	17°19	7°57	23°20	19°49	10°25	18°35	23° 4	22°18	8°55	n.a.	S 19
S 20	22 32 19	6°30'08	8♌49	21° 9	8°14	17°52	7°51	23°20	19°51	10°25	18°35	23° 5	22°15	9° 2	n.a.	S 20
M21	22 36 15	7°30'45	21° 0	21°D 6	7°38	18°26	7°45	23°20	19°52	10°24	18°34	23°R 6	22°12	9° 8	n.a.	M21
T 22	22 40 12	8°31'25	3♍23	21°14	7° 2	19° 0	7°39	23°21	19°54	10°24	18°33	23° 5	22° 9	9°15	n.a.	T 22
W23	22 44 9	9°32'06	15°59	21°33	6°26	19°34	7°33	23°21	19°55	10°23	18°32	23° 4	22° 5	9°22	n.a.	W23
T 24	22 48 5	10°32'48	28°49	22° 1	5°50	20° 8	7°26	23°22	19°57	10°22	18°31	23° 2	22° 2	9°28	n.a.	T 24
F 25	22 52 2	11°33'33	11♎53	22°38	5°15	20°42	7°20	23°22	19°59	10°22	18°30	22°59	21°59	9°35	n.a.	F 25
S 26	22 55 58	12°34'18	25°10	23°23	4°41	21°17	7°13	23°23	20° 1	10°21	18°29	22°57	21°56	9°42	n.a.	S 26
S 27	22 59 55	13°35'06	8♏41	24°15	4° 9	21°52	7° 6	23°24	20° 3	10°20	18°28	22°54	21°53	9°48	n.a.	S 27
M28	23 3 51	14°35'54	22°23	25°13	3°37	22°26	6°59	23°25	20° 4	10°19	18°27	22°51	21°50	9°55	n.a.	M28
T 29	23 7 48	15°36'44	6♐16	26°17	3° 7	23° 1	6°52	23°26	20° 6	10°19	18°26	22°50	21°46	10° 2	n.a.	T 29
W30	23 11 44	16♍37'35	20♐19	27♌25	2♍39	23♐37	6♈45	23♐28	20♏ 8	10♉18	18♈26	22°D50	21♌43	10♋ 8	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n58	14s27	5n17	6n 4	3s19	1s 0	7s33	25s49	3s45	2n24	1s28	24s31	0s42	18s 1	0s 1	13n52	1s31	1s14	9s29	14n 8	14n 4	20n 4		n.a.
W 2	15 39	17 24	5 4	6 10	3 17	1 5	7 40	25 52	3 43	2 23	1 28	24 31	0 42	18 1	0 1	13 52	1 31	1 14	9 29	14 8	14 5	20 4		n.a.
T 3	15 20	19 19	4 32	6 20	3 14	1 9	7 46	25 54	3 40	2 22	1 28	24 31	0 42	18 1	0 1	13 52	1 31	1 14	9 29	14 8	14 6	20 5		n.a.
F 4	15 0	19 59	3 41	6 34	3 9	1 12	7 52	25 57	3 38	2 20	1 28	24 31	0 42	18 1	0 1	13 52	1 31	1 15	9 29	14 8	14 7	20 5		n.a.
S 5	14 41	19 17	2 36	6 54	3 2	1 13	7 58	25 59	3 36	2 19	1 28	24 31	0 42	18 2	0 1	13 52	1 31	1 15	9 29	14 8	14 8	20 5		n.a.
S 6	14 21	17 14	1 19	7 19	2 54	1 13	8 3	26 2	3 34	2 17	1 29	24 31	0 42	18 2	0 1	13 52	1 31	1 15	9 29	14 8	14 10	20 5		n.a.
M 7	14 1	14 3	0s 2	7 48	2 43	1 11	8 7	26 4	3 31	2 16	1 29	24 31	0 42	18 2	0 1	13 52	1 31	1 16	9 30	14 8	14 11	20 6		n.a.
T 8	13 41	10 3	1 22	8 22	2 31	1 8	8 11	26 6	3 29	2 14	1 29	24 31	0 42	18 2	0 1	13 52	1 31	1 16	9 30	14 8	14 12	20 6		n.a.
W 9	13 20	5 33	2 35	9 1	2 17	1 3	8 14	26 8	3 27	2 12	1 29	24 31	0 42	18 3	0 1	13 52	1 31	1 16	9 30	14 9	14 13	20 6		n.a.
T 10	12 59	0 54	3 37	9 42	2 0	0 57	8 16	26 11	3 25	2 10	1 29	24 31	0 43	18 3	0 1	13 51	1 31	1 17	9 30	14 9	14 14	20 6		n.a.
F 11	12 38	3n40	4 24	10 26	1 43	0 49	8 18	26 13	3 22	2 9	1 29	24 31	0 43	18 3	0 1	13 51	1 31	1 17	9 30	14 9	14 15	20 7		n.a.
S 12	12 17	7 54	4 57	11 12	1 23	0 40	8 19	26 15	3 20	2 7	1 29	24 31	0 43	18 4	0 1	13 51	1 31	1 17	9 30	14 9	14 16	20 7		n.a.
S 13	11 55	11 40	5 14	11 57	1 3	0 30	8 19	26 16	3 18	2 5	1 29	24 31	0 43	18 4	0 1	13 51	1 31	1 18	9 30	14 9	14 17	20 7		n.a.
M14	11 34	14 51	5 17	12 41	0 43	0 18	8 18	26 18	3 16	2 3	1 29	24 31	0 43	18 4	0 1	13 51	1 31	1 18	9 30	14 9	14 18	20 7		n.a.
T 15	11 12	17 19	5 5	13 23	0 22	0 4	8 16	26 20	3 14	2 0	1 30	24 31	0 43	18 5	0 1	13 51	1 31	1 19	9 31	14 9	14 19	20 7		n.a.
W16	10 50	19 1	4 40	14 2	0 2	0n11	8 14	26 22	3 12	1 58	1 30	24 31	0 43	18 5	0 1	13 51	1 31	1 19	9 31	14 9	14 20	20 8		n.a.
T 17	10 27	19 53	4 3	14 36	0n17	0 27	8 10	26 23	3 9	1 56	1 30	24 31	0 43	18 5	0 1	13 50	1 31	1 19	9 31	14 9	14 21	20 8		n.a.
F 18	10 5	19 52	3 16	15 6	0 35	0 44	8 6	26 24	3 7	1 54	1 30	24 31	0 43	18 6	0 1	13 50	1 31	1 20	9 31	14 8	14 22	20 8		n.a.
S 19	9 42	18 58	2 21	15 30	0 52	1 2	8 0	26 26	3 5	1 51	1 30	24 31	0 43	18 6	0 1	13 50	1 31	1 20	9 31	14 8	14 23	20 8		n.a.
S 20	9 19	17 12	1 18	15 49	1 7	1 21	7 54	26 27	3 3	1 49	1 30	24 31	0 43	18 7	0 1	13 50	1 31	1 21	9 31	14 8	14 24	20 8		n.a.
M21	8 56	14 38	0 12	16 3	1 20	1 42	7 47	26 28	3 1	1 46	1 30	24 31	0 43	18 7	0 1	13 50	1 31	1 21	9 31	14 7	14 25	20 9		n.a.
T 22	8 33	11 22	0n57	16 12	1 32	2 3	7 39	26 29	2 59	1 44	1 30	24 31	0 43	18 8	0 1	13 49	1 31	1 21	9 31	14 8	14 26	20 9		n.a.
W23	8 10	7 32	2 3	16 15	1 43	2 24	7 30	26 30	2 57	1 41	1 30	24 31	0 43	18 8	0 1	13 49	1 31	1 22	9 31	14 8	14 28	20 9		n.a.
T 24	7 47	3 18	3 5	16 14	1 51	2 46	7 20	26 30	2 55	1 38	1 30	24 31	0 43	18 9	0 1	13 49	1 32	1 22	9 31	14 9	14 29	20 9		n.a.
F 25	7 23	1s10	3 58	16 8	1 58	3 9	7 9	26 31	2 53	1 36	1 30	24 31	0 43	18 9	0 1	13 49	1 32	1 23	9 32	14 10	14 30	20 9		n.a.
S 26	6 59	5 38	4 39	15 59	2 4	3 32	6 58	26 31	2 51	1 33	1 30	24 31	0 43	18 10	0 1	13 48	1 32	1 23	9 32	14 11	14 31	20 10		n.a.
S 27	6 36	9 54	5 5	15 45	2 9	3 55	6 46	26 32	2 49	1 30	1 30	24 31	0 43	18 10	0 1	13 48	1 32	1 23	9 32	14 11	14 32	20 10		n.a.
M28	6 12	13 42	5 15	15 28	2 12	4 18	6 34	26 32	2 47	1 27	1 30	24 31	0 43	18 11	0 1	13 48	1 32	1 24	9 32	14 12	14 33	20 10		n.a.
T 29	5 48	16 48	5 6	15 8	2 14	4 41	6 21	26 32	2 45	1 24	1 30	24 31	0 43	18 11	0 1	13 48	1 32	1 24	9 32	14 13	14 34	20 10		n.a.
W30	5n24	18s58	4n40	14n45	2n15	5n 3	6s 7	26s32	2s43	1n22	1s30	24s31	0s43	18s12	0s 1	13n47	1s32	1s25	9s32	14n13	14n35	20n10		n.a.

Julian Day Number = 792470.5, Delta T = 17h03m19s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'19, Lahiri = -38°59'19 Julian Calendar 1 Sept. 2544 BCE == Greg. Calendar 11 Aug. 2544 BCE

The year -2543 astronomical counting style corresponds to year 2544 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2544 BCE
geocentric

OCTOBER 2544 BCE (-2543) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 15 41	17♍38'27	4♉30	28♌37	2°R13	24♐12	6°R37	23♐29	20♏10	10°R17	18°R25	22♌51	21♌40	10♋15	n.a.	T 1
F 2	23 19 37	18°39'21	18°48	29°53	1♍48	24°47	6♈30	23°31	20°12	10♉16	18♈24	22°52	21°37	10°22	n.a.	F 2
S 3	23 23 34	19°40'15	3♒11	1♍11	1°26	25°23	6°23	23°32	20°15	10°15	18°23	22°54	21°34	10°28	n.a.	S 3
S 4	23 27 31	20°41'11	17°34	2°32	1° 6	25°59	6°15	23°34	20°17	10°14	18°22	22°R54	21°30	10°35	n.a.	S 4
M 5	23 31 27	21°42'08	1♓54	3°56	0°48	26°35	6° 7	23°36	20°19	10°13	18°21	22°54	21°27	10°42	n.a.	M 5
T 6	23 35 24	22°43'05	16° 5	5°21	0°33	27°11	6° 0	23°38	20°21	10°12	18°19	22°53	21°24	10°48	n.a.	T 6
W 7	23 39 20	23°44'05	0♈ 3	6°47	0°20	27°47	5°52	23°40	20°23	10°11	18°18	22°49	21°21	10°55	n.a.	W 7
T 8	23 43 17	24°45'05	13°44	8°15	0°10	28°23	5°44	23°42	20°26	10°10	18°17	22°45	21°18	11° 2	n.a.	T 8
F 9	23 47 13	25°46'07	27° 5	9°44	0° 2	28°59	5°36	23°44	20°28	10° 9	18°16	22°39	21°15	11° 8	n.a.	F 9
S 10	23 51 10	26°47'10	10♉ 5	11°13	29♌57	29°36	5°28	23°46	20°30	10° 8	18°15	22°33	21°11	11°15	n.a.	S 10
S 11	23 55 6	27°48'14	22°45	12°44	29°54	0♉12	5°20	23°49	20°33	10° 7	18°14	22°28	21° 8	11°22	n.a.	S 11
M12	23 59 3	28°49'20	5♊ 7	14°14	29°D54	0°49	5°12	23°51	20°35	10° 6	18°13	22°24	21° 5	11°29	n.a.	M12
T 13	0 3 0	29°50'27	17°13	15°46	29°56	1°26	5° 4	23°54	20°38	10° 4	18°12	22°21	21° 2	11°35	n.a.	T 13
W14	0 6 56	0♎51'36	29° 9	17°18	0♍ 1	2° 3	4°55	23°56	20°40	10° 3	18°11	22°D20	20°59	11°42	n.a.	W14
T 15	0 10 53	1°52'45	10♋59	18°50	0° 8	2°40	4°47	23°59	20°43	10° 2	18°10	22°20	20°55	11°49	n.a.	T 15
F 16	0 14 49	2°53'56	22°49	20°22	0°17	3°17	4°39	24° 2	20°46	10° 1	18° 9	22°22	20°52	11°55	n.a.	F 16
S 17	0 18 46	3°55'08	4♌43	21°55	0°28	3°54	4°31	24° 5	20°48	9°59	18° 7	22°23	20°49	12° 2	n.a.	S 17
S 18	0 22 42	4°56'22	16°47	23°28	0°42	4°31	4°23	24° 8	20°51	9°58	18° 6	22°R25	20°46	12° 9	n.a.	S 18
M19	0 26 39	5°57'36	29° 5	25° 1	0°58	5° 8	4°15	24°11	20°54	9°57	18° 5	22°25	20°43	12°15	n.a.	M19
T 20	0 30 35	6°58'51	11♍39	26°34	1°16	5°46	4° 6	24°15	20°56	9°55	18° 4	22°23	20°40	12°22	n.a.	T 20
W21	0 34 32	8° 0'07	24°32	28° 7	1°36	6°23	3°58	24°18	20°59	9°54	18° 3	22°18	20°36	12°29	n.a.	W21
T 22	0 38 29	9° 1'24	7♎44	29°40	1°58	7° 1	3°50	24°22	21° 2	9°53	18° 2	22°12	20°33	12°35	n.a.	T 22
F 23	0 42 25	10° 2'41	21°14	1♎13	2°21	7°38	3°42	24°25	21° 5	9°51	18° 1	22° 4	20°30	12°42	n.a.	F 23
S 24	0 46 22	11° 3'59	4♏59	2°47	2°47	8°16	3°34	24°29	21° 8	9°50	17°59	21°55	20°27	12°49	n.a.	S 24
S 25	0 50 18	12° 5'18	18°56	4°20	3°14	8°54	3°26	24°33	21°11	9°48	17°58	21°47	20°24	12°55	n.a.	S 25
M26	0 54 15	13° 6'37	3♐ 1	5°54	3°43	9°32	3°18	24°36	21°14	9°47	17°57	21°39	20°21	13° 2	n.a.	M26
T 27	0 58 11	14° 7'56	17° 9	7°28	4°13	10°10	3°10	24°40	21°17	9°45	17°56	21°34	20°17	13° 9	n.a.	T 27
W28	1 2 8	15° 9'16	1♑19	9° 1	4°45	10°48	3° 2	24°44	21°20	9°44	17°55	21°31	20°14	13°15	n.a.	W28
T 29	1 6 5	16°10'36	15°27	10°35	5°19	11°26	2°54	24°49	21°23	9°42	17°53	21°D30	20°11	13°22	n.a.	T 29
F 30	1 10 1	17°11'56	29°32	12° 9	5°54	12° 4	2°47	24°53	21°26	9°41	17°52	21°31	20° 8	13°29	n.a.	F 30
S 31	1 13 58	18♎13'15	13♒33	13♎44	6♍30	12♑42	2♈39	24♐57	21♏29	9♉39	17♈51	21♌31	20♌ 5	13♋35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n59	19s58	3n56	14n19	2n15	5n26	5s54	26s31	2s41	1n19	1s30	24s32	0s43	18s12	0s 1	13n47	1s32	1s25	9s32	14n12	14n36	20n10		n.a.
F 2	4 35	19 42	2 57	13 52	2 15	5 48	5 39	26 31	2 39	1 16	1 30	24 32	0 43	18 13	0 1	13 47	1 32	1 26	9 32	14 12	14 37	20 10		n.a.
S 3	4 11	18 10	1 46	13 22	2 13	6 9	5 25	26 30	2 37	1 13	1 30	24 32	0 43	18 13	0 1	13 46	1 32	1 26	9 32	14 12	14 38	20 11		n.a.
S 4	3 46	15 27	0 29	12 50	2 11	6 30	5 10	26 30	2 35	1 9	1 30	24 32	0 43	18 14	0 1	13 46	1 32	1 26	9 32	14 11	14 39	20 11		n.a.
M 5	3 22	11 48	0s49	12 17	2 9	6 50	4 56	26 29	2 33	1 6	1 30	24 32	0 43	18 15	0 1	13 46	1 32	1 27	9 32	14 11	14 40	20 11		n.a.
T 6	2 57	7 30	2 4	11 42	2 5	7 9	4 41	26 28	2 31	1 3	1 30	24 32	0 43	18 15	0 1	13 45	1 32	1 27	9 32	14 12	14 41	20 11		n.a.
W 7	2 33	2 52	3 9	11 6	2 2	7 28	4 26	26 27	2 29	1 0	1 30	24 32	0 43	18 16	0 1	13 45	1 32	1 28	9 32	14 13	14 42	20 11		n.a.
T 8	2 8	1n49	4 3	10 29	1 58	7 46	4 11	26 25	2 27	0 57	1 30	24 32	0 43	18 16	0 1	13 45	1 32	1 28	9 32	14 15	14 43	20 11		n.a.
F 9	1 43	6 18	4 42	9 50	1 53	8 2	3 56	26 24	2 25	0 54	1 30	24 32	0 43	18 17	0 1	13 44	1 32	1 29	9 32	14 16	14 44	20 11		n.a.
S 10	1 18	10 22	5 4	9 11	1 49	8 18	3 41	26 22	2 24	0 51	1 30	24 33	0 43	18 18	0 1	13 44	1 32	1 29	9 32	14 18	14 45	20 12		n.a.
S 11	0 54	13 51	5 12	8 31	1 44	8 33	3 26	26 20	2 22	0 47	1 30	24 33	0 43	18 18	0 1	13 43	1 32	1 30	9 32	14 20	14 46	20 12		n.a.
M12	0 29	16 39	5 4	7 50	1 38	8 46	3 12	26 18	2 20	0 44	1 30	24 33	0 43	18 19	0 1	13 43	1 32	1 30	9 33	14 21	14 47	20 12		n.a.
T 13	0 4	18 39	4 43	7 9	1 33	8 59	2 58	26 16	2 18	0 41	1 30	24 33	0 43	18 20	0 1	13 43	1 32	1 30	9 33	14 22	14 48	20 12		n.a.
W14	0s21	19 49	4 10	6 27	1 27	9 10	2 43	26 14	2 16	0 38	1 30	24 33	0 43	18 21	0 1	13 42	1 32	1 31	9 33	14 23	14 49	20 12		n.a.
T 15	0 46	20 5	3 26	5 45	1 21	9 21	2 30	26 11	2 15	0 35	1 30	24 33	0 43	18 21	0 1	13 42	1 32	1 31	9 33	14 23	14 51	20 12		n.a.
F 16	1 11	19 28	2 34	5 3	1 15	9 30	2 16	26 9	2 13	0 31	1 30	24 33	0 43	18 22	0 1	13 41	1 32	1 32	9 33	14 22	14 52	20 12		n.a.
S 17	1 35	17 59	1 35	4 20	1 9	9 39	2 3	26 6	2 11	0 28	1 29	24 33	0 43	18 23	0 1	13 41	1 32	1 32	9 33	14 22	14 53	20 12		n.a.
S 18	2 0	15 40	0 31	3 36	1 3	9 46	1 49	26 3	2 9	0 25	1 29	24 34	0 43	18 23	0 1	13 41	1 32	1 33	9 33	14 21	14 54	20 12		n.a.
M19	2 25	12 37	0n36	2 53	0 56	9 52	1 37	26 0	2 7	0 22	1 29	24 34	0 43	18 24	0 1	13 40	1 32	1 33	9 33	14 21	14 55	20 12		n.a.
T 20	2 50	8 55	1 42	2 9	0 50	9 57	1 24	25 57	2 6	0 19	1 29	24 34	0 43	18 25	0 1	13 40	1 32	1 34	9 33	14 22	14 56	20 12		n.a.
W21	3 15	4 44	2 45	1 25	0 43	10 2	1 12	25 53	2 4	0 15	1 29	24 34	0 43	18 26	0 1	13 39	1 32	1 34	9 33	14 23	14 57	20 13		n.a.
T 22	3 39	0 13	3 40	0 42	0 37	10 5	1 0	25 49	2 2	0 12	1 29	24 34	0 43	18 26	0 1	13 39	1 32	1 34	9 33	14 25	14 58	20 13		n.a.
F 23	4 4	4s24	4 24	0s 2	0 30	10 7	0 49	25 45	2 1	0 9	1 29	24 34	0 43	18 27	0 1	13 38	1 32	1 35	9 33	14 28	14 59	20 13		n.a.
S 24	4 28	8 52	4 54	0 46	0 23	10 8	0 37	25 41	1 59	0 6	1 29	24 35	0 43	18 28	0 1	13 38	1 32	1 35	9 33	14 31	15 0	20 13		n.a.
S 25	4 53	12 56	5 6	1 30	0 17	10 8	0 27	25 37	1 57	0 3	1 28	24 35	0 43	18 29	0 1	13 37	1 32	1 36	9 33	14 34	15 1	20 13		n.a.
M26	5 17	16 19	5 1	2 14	0 10	10 7	0 16	25 33	1 56	0s 0	1 28	24 35	0 43	18 30	0 1	13 37	1 32	1 36	9 33	14 36	15 2	20 13		n.a.
T 27	5 42	18 45	4 37	2 58	0 4	10 5	0 6	25 28	1 54	0 3	1 28	24 35	0 43	18 30	0 1	13 36	1 32	1 37	9 33	14 38	15 3	20 13		n.a.
W28	6 6	20 2	3 56	3 42	0s 3	10 3	0n 4	25 24	1 52	0 6	1 28	24 35	0 43	18 31	0 1	13 36	1 32	1 37	9 33	14 39	15 4	20 13		n.a.
T 29	6 30	20 4	3 1	4 25	0 9	9 59	0 14	25 19	1 51	0 9	1 28	24 36	0 43	18 32	0 1	13 35	1 32	1 37	9 32	14 39	15 5	20 13		n.a.
F 30	6 54	18 50	1 55	5 9	0 16	9 54	0 23	25 14	1 49	0 12	1 27	24 36	0 43	18 33	0 1	13 35	1 32	1 38	9 32	14 39	15 6	20 13		n.a.
S 31	7s18	16s27	0n43	5s52	0s22	9n49	0n32	25s 8	1s48	0s15	1s27	24s36	0s43	18s34	0s 1	13n34	1s32	1s38	9s32	14n39	15n 7	20n13		n.a.

Julian Day Number = 792500.5, Delta T = 17h03m16s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'15, Lahiri = -38°59'15 Julian Calendar 1 Oct. 2544 BCE == Greg. Calendar 10 Sept. 2544 BCE

The year -2543 astronomical counting style corresponds to year 2544 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2544 BCE
geocentric

NOVEMBER 2544 BCE (-2543) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 17 54	19♎14'35	27♒30	15♎18	7♍ 8	13♑21	2°R31	25♐ 1	21♏32	9°R38	17°R50	21°R32	20♌ 1	13♋42	n.a.	S 1
M 2	1 21 51	20°15'55	11♓21	16°52	7°47	13°59	2♈24	25° 6	21°35	9♉36	17♈49	21♌30	19°58	13°49	n.a.	M 2
T 3	1 25 47	21°17'14	25° 4	18°27	8°27	14°37	2°16	25°10	21°38	9°34	17°48	21°25	19°55	13°55	n.a.	T 3
W 4	1 29 44	22°18'34	8♈38	20° 2	9° 9	15°16	2° 9	25°15	21°41	9°33	17°46	21°18	19°52	14° 2	n.a.	W 4
T 5	1 33 40	23°19'54	22° 0	21°37	9°52	15°54	2° 2	25°20	21°44	9°31	17°45	21° 8	19°49	14° 9	n.a.	T 5
F 6	1 37 37	24°21'14	5♉ 8	23°12	10°35	16°33	1°55	25°24	21°48	9°30	17°44	20°57	19°46	14°15	n.a.	F 6
S 7	1 41 34	25°22'34	17°59	24°48	11°20	17°11	1°48	25°29	21°51	9°28	17°43	20°45	19°42	14°22	n.a.	S 7
S 8	1 45 30	26°23'55	0♊34	26°23	12° 6	17°50	1°41	25°34	21°54	9°26	17°42	20°33	19°39	14°29	n.a.	S 8
M 9	1 49 27	27°25'15	12°54	27°59	12°53	18°28	1°35	25°39	21°57	9°25	17°41	20°23	19°36	14°35	n.a.	M 9
T 10	1 53 23	28°26'36	24°59	29°36	13°41	19° 7	1°28	25°44	22° 1	9°23	17°39	20°15	19°33	14°42	n.a.	T 10
W11	1 57 20	29°27'56	6♋55	1♏12	14°29	19°46	1°22	25°50	22° 4	9°21	17°38	20°10	19°30	14°49	n.a.	W11
T 12	2 1 16	0♏29'17	18°44	2°49	15°19	20°24	1°15	25°55	22° 7	9°20	17°37	20° 8	19°26	14°55	n.a.	T 12
F 13	2 5 13	1°30'38	0♌33	4°27	16° 9	21° 3	1° 9	26° 0	22°11	9°18	17°36	20°D 7	19°23	15° 2	n.a.	F 13
S 14	2 9 10	2°31'59	12°26	6° 4	17° 0	21°42	1° 3	26° 5	22°14	9°16	17°35	20° 7	19°20	15° 9	n.a.	S 14
S 15	2 13 6	3°33'20	24°29	7°42	17°52	22°21	0°57	26°11	22°18	9°15	17°34	20°R 7	19°17	15°15	n.a.	S 15
M16	2 17 3	4°34'41	6♍48	9°20	18°45	23° 0	0°52	26°16	22°21	9°13	17°33	20° 6	19°14	15°22	n.a.	M16
T 17	2 20 59	5°36'01	19°27	10°59	19°38	23°39	0°46	26°22	22°24	9°11	17°31	20° 3	19°11	15°29	n.a.	T 17
W18	2 24 56	6°37'22	2♎29	12°38	20°33	24°18	0°41	26°28	22°28	9°10	17°30	19°56	19° 7	15°35	n.a.	W18
T 19	2 28 52	7°38'42	15°55	14°17	21°27	24°57	0°36	26°33	22°31	9° 8	17°29	19°47	19° 4	15°42	n.a.	T 19
F 20	2 32 49	8°40'02	29°46	15°57	22°23	25°36	0°31	26°39	22°35	9° 6	17°28	19°36	19° 1	15°49	n.a.	F 20
S 21	2 36 46	9°41'21	13♏57	17°37	23°19	26°15	0°26	26°45	22°38	9° 4	17°27	19°24	18°58	15°55	n.a.	S 21
S 22	2 40 42	10°42'40	28°22	19°17	24°15	26°54	0°21	26°51	22°42	9° 3	17°26	19°11	18°55	16° 2	n.a.	S 22
M23	2 44 39	11°43'58	12♐56	20°57	25°12	27°33	0°17	26°57	22°45	9° 1	17°25	19° 0	18°52	16° 9	n.a.	M23
T 24	2 48 35	12°45'15	27°30	22°37	26°10	28°12	0°12	27° 3	22°49	8°59	17°24	18°52	18°48	16°15	n.a.	T 24
W25	2 52 32	13°46'32	12♑ 0	24°18	27° 8	28°51	0° 8	27° 9	22°52	8°58	17°23	18°46	18°45	16°22	n.a.	W25
T 26	2 56 28	14°47'47	26°19	25°58	28° 7	29°30	0° 4	27°15	22°56	8°56	17°22	18°44	18°42	16°29	n.a.	T 26
F 27	3 0 25	15°49'01	10♒26	27°39	29° 6	0♒ 9	0° 1	27°21	22°59	8°54	17°21	18°43	18°39	16°35	n.a.	F 27
S 28	3 4 22	16°50'15	24°21	29°19	0♎ 5	0°49	29♓57	27°28	23° 3	8°53	17°20	18°43	18°36	16°42	n.a.	S 28
S 29	3 8 18	17°51'27	8♓ 3	0♐58	1° 5	1°28	29°54	27°34	23° 6	8°51	17°19	18°42	18°32	16°49	n.a.	S 29
M30	3 12 15	18♏52'37	21♓34	2♐37	2♎ 6	2♒ 7	29♓50	27♐40	23♏10	8♉49	17♈18	18♌39	18♌29	16♋55	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s42	13s 7	0s32	6s35	0s28	9n43	0n41	25s 3	1s46	0s18	1s27	24s36	0s43	18s35	0s 1	13n34	1s32	1s39	9s32	14n39	15n 8	20n13		n.a.
M 2	8 5	9 4	1 44	7 18	0 35	9 36	0 49	24 57	1 44	0 21	1 27	24 36	0 43	18 35	0 1	13 33	1 32	1 39	9 32	14 39	15 9	20 13		n.a.
T 3	8 29	4 35	2 49	8 1	0 41	9 28	0 57	24 51	1 43	0 24	1 27	24 36	0 43	18 36	0 1	13 33	1 32	1 39	9 32	14 41	15 10	20 13		n.a.
W 4	8 52	0n 5	3 44	8 43	0 47	9 19	1 5	24 45	1 41	0 26	1 26	24 37	0 43	18 37	0 1	13 32	1 32	1 40	9 32	14 43	15 11	20 13		n.a.
T 5	9 16	4 40	4 25	9 25	0 52	9 9	1 12	24 39	1 40	0 29	1 26	24 37	0 43	18 38	0 1	13 32	1 32	1 40	9 32	14 46	15 12	20 13		n.a.
F 6	9 39	8 57	4 52	10 7	0 58	8 59	1 20	24 33	1 38	0 32	1 26	24 37	0 43	18 39	0 1	13 31	1 32	1 41	9 32	14 50	15 13	20 13		n.a.
S 7	10 2	12 44	5 3	10 48	1 4	8 48	1 26	24 27	1 37	0 34	1 26	24 37	0 43	18 40	0 2	13 31	1 32	1 41	9 32	14 54	15 14	20 13		n.a.
S 8	10 25	15 52	4 58	11 29	1 9	8 36	1 33	24 20	1 35	0 37	1 25	24 37	0 43	18 41	0 2	13 30	1 32	1 41	9 32	14 58	15 15	20 13		n.a.
M 9	10 47	18 13	4 40	12 9	1 14	8 24	1 39	24 13	1 34	0 39	1 25	24 38	0 43	18 41	0 2	13 30	1 32	1 42	9 32	15 1	15 16	20 13		n.a.
T 10	11 10	19 43	4 10	12 49	1 20	8 10	1 45	24 6	1 32	0 42	1 25	24 38	0 43	18 42	0 2	13 29	1 32	1 42	9 32	15 3	15 17	20 13		n.a.
W11	11 32	20 19	3 29	13 28	1 24	7 57	1 51	23 59	1 31	0 44	1 25	24 38	0 43	18 43	0 2	13 29	1 32	1 42	9 32	15 5	15 18	20 13		n.a.
T 12	11 54	20 1	2 39	14 7	1 29	7 42	1 57	23 51	1 29	0 46	1 24	24 38	0 43	18 44	0 2	13 28	1 32	1 43	9 32	15 6	15 19	20 13		n.a.
F 13	12 16	18 49	1 42	14 45	1 34	7 27	2 2	23 44	1 28	0 49	1 24	24 38	0 44	18 45	0 2	13 27	1 32	1 43	9 31	15 6	15 20	20 13		n.a.
S 14	12 37	16 48	0 41	15 23	1 38	7 11	2 7	23 36	1 26	0 51	1 24	24 39	0 44	18 46	0 2	13 27	1 32	1 44	9 31	15 6	15 21	20 13		n.a.
S 15	12 59	14 1	0n23	15 59	1 42	6 55	2 12	23 28	1 25	0 53	1 24	24 39	0 44	18 47	0 2	13 26	1 32	1 44	9 31	15 6	15 22	20 13		n.a.
M16	13 20	10 34	1 27	16 35	1 45	6 38	2 17	23 20	1 24	0 55	1 23	24 39	0 44	18 48	0 2	13 26	1 32	1 44	9 31	15 7	15 23	20 13		n.a.
T 17	13 41	6 33	2 29	17 11	1 49	6 21	2 21	23 12	1 22	0 57	1 23	24 39	0 44	18 49	0 2	13 25	1 32	1 45	9 31	15 8	15 24	20 13		n.a.
W18	14 2	2 6	3 24	17 45	1 52	6 3	2 25	23 4	1 21	0 59	1 23	24 39	0 44	18 49	0 2	13 25	1 32	1 45	9 31	15 10	15 25	20 13		n.a.
T 19	14 22	2s34	4 10	18 18	1 55	5 44	2 29	22 55	1 19	1 1	1 22	24 39	0 44	18 50	0 2	13 24	1 32	1 45	9 31	15 13	15 26	20 13		n.a.
F 20	14 42	7 14	4 43	18 51	1 57	5 25	2 33	22 47	1 18	1 3	1 22	24 40	0 44	18 51	0 2	13 24	1 32	1 46	9 31	15 16	15 27	20 13		n.a.
S 21	15 2	11 37	4 59	19 22	1 59	5 5	2 36	22 38	1 17	1 4	1 22	24 40	0 44	18 52	0 2	13 23	1 32	1 46	9 31	15 20	15 28	20 13		n.a.
S 22	15 22	15 25	4 57	19 52	2 1	4 45	2 39	22 29	1 15	1 6	1 21	24 40	0 44	18 53	0 2	13 23	1 32	1 46	9 30	15 24	15 29	20 13		n.a.
M23	15 42	18 19	4 35	20 21	2 2	4 25	2 42	22 20	1 14	1 7	1 21	24 40	0 44	18 54	0 2	13 22	1 32	1 46	9 30	15 28	15 30	20 13		n.a.
T 24	16 1	20 2	3 56	20 49	2 3	4 4	2 45	22 10	1 13	1 9	1 21	24 40	0 44	18 55	0 2	13 21	1 32	1 47	9 30	15 30	15 31	20 13		n.a.
W25	16 20	20 25	3 1	21 15	2 3	3 43	2 48	22 1	1 11	1 10	1 21	24 41	0 44	18 56	0 2	13 21	1 32	1 47	9 30	15 32	15 32	20 12		n.a.
T 26	16 38	19 28	1 55	21 40	2 3	3 21	2 50	21 51	1 10	1 12	1 20	24 41	0 44	18 57	0 2	13 20	1 32	1 47	9 30	15 33	15 33	20 12		n.a.
F 27	16 56	17 19	0 44	22 3	2 2	2 59	2 52	21 41	1 9	1 13	1 20	24 41	0 44	18 58	0 2	13 20	1 32	1 47	9 30	15 33	15 34	20 12		n.a.
S 28	17 14	14 10	0s30	22 25	2 0	2 37	2 54	21 31	1 8	1 14	1 20	24 41	0 44	18 59	0 2	13 19	1 32	1 48	9 30	15 33	15 35	20 12		n.a.
S 29	17 32	10 17	1 40	22 44	1 58	2 14	2 56	21 21	1 6	1 15	1 19	24 41	0 44	18 59	0 2	13 19	1 32	1 48	9 29	15 33	15 36	20 12		n.a.
M30	17s49	5s55	2s44	23s 2	1s56	1n51	2n58	21s11	1s 5	1s16	1s19	24s41	0s44	19s 0	0s 2	13n18	1s32	1s48	9s29	15n34	15n37	20n12		n.a.

Julian Day Number = 792531.5, Delta T = 17h03m14s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'11, Lahiri = -38°59'11 Julian Calendar 1 Nov. 2544 BCE == Greg. Calendar 11 Oct. 2544 BCE

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ASTRODIENST EPHEMERIS for the year 2544 BCE
geocentric

DECEMBER 2544 BCE (-2543) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 16 11	19♏53'47	4♈54	4♐15	3♎ 7	2♒46	29°R48	27♐47	23♏13	8°R48	17°R17	18°R34	18♌26	17♋ 2	n.a.	T 1
W 2	3 20 8	20°54'55	18° 3	5°52	4° 8	3°26	29♓45	27°53	23°17	8♉46	17♈16	18♌25	18°23	17° 9	n.a.	W 2
T 3	3 24 4	21°56'02	1♉ 2	7°28	5° 9	4° 5	29°42	28° 0	23°20	8°44	17°15	18°14	18°20	17°15	n.a.	T 3
F 4	3 28 1	22°57'08	13°49	9° 2	6°11	4°44	29°40	28° 6	23°24	8°43	17°14	18° 0	18°17	17°22	n.a.	F 4
S 5	3 31 57	23°58'14	26°25	10°34	7°14	5°23	29°38	28°13	23°27	8°41	17°13	17°46	18°13	17°29	n.a.	S 5
S 6	3 35 54	24°59'18	8♊48	12° 3	8°16	6° 3	29°36	28°20	23°31	8°39	17°12	17°32	18°10	17°35	n.a.	S 6
M 7	3 39 51	26° 0'20	21° 0	13°29	9°19	6°42	29°34	28°26	23°34	8°38	17°11	17°20	18° 7	17°42	n.a.	M 7
T 8	3 43 47	27° 1'22	3♋ 1	14°51	10°23	7°21	29°32	28°33	23°38	8°36	17°10	17°10	18° 4	17°49	n.a.	T 8
W 9	3 47 44	28° 2'23	14°55	16° 9	11°26	8° 1	29°31	28°40	23°41	8°34	17° 9	17° 3	18° 1	17°55	n.a.	W 9
T 10	3 51 40	29° 3'23	26°43	17°22	12°30	8°40	29°30	28°47	23°45	8°33	17° 9	16°59	17°58	18° 2	n.a.	T 10
F 11	3 55 37	0♐ 4'22	8♌30	18°29	13°35	9°19	29°29	28°53	23°48	8°31	17° 8	16°57	17°54	18° 9	n.a.	F 11
S 12	3 59 33	1° 5'19	20°21	19°29	14°39	9°59	29°28	29° 0	23°52	8°30	17° 7	16°D57	17°51	18°15	n.a.	S 12
S 13	4 3 30	2° 6'16	2♍22	20°21	15°44	10°38	29°28	29° 7	23°55	8°28	17° 6	16°R57	17°48	18°22	n.a.	S 13
M14	4 7 27	3° 7'11	14°38	21° 6	16°49	11°17	29°27	29°14	23°59	8°27	17° 5	16°56	17°45	18°29	n.a.	M14
T 15	4 11 23	4° 8'05	27°15	21°41	17°54	11°57	29°D27	29°21	24° 2	8°25	17° 5	16°54	17°42	18°35	n.a.	T 15
W16	4 15 20	5° 8'58	10♎16	22° 7	19° 0	12°36	29°27	29°28	24° 6	8°24	17° 4	16°49	17°38	18°42	n.a.	W16
T 17	4 19 16	6° 9'50	23°45	22°22	20° 5	13°15	29°27	29°35	24° 9	8°22	17° 3	16°42	17°35	18°49	n.a.	T 17
F 18	4 23 13	7°10'40	7♏42	22°R27	21°11	13°55	29°28	29°42	24°13	8°21	17° 2	16°32	17°32	18°55	n.a.	F 18
S 19	4 27 9	8°11'29	22° 6	22°21	22°18	14°34	29°29	29°50	24°16	8°19	17° 2	16°22	17°29	19° 2	n.a.	S 19
S 20	4 31 6	9°12'17	6♐50	22° 3	23°24	15°13	29°30	29°57	24°20	8°18	17° 1	16°11	17°26	19° 9	n.a.	S 20
M21	4 35 2	10°13'03	21°47	21°36	24°31	15°53	29°31	0♑ 4	24°23	8°17	17° 0	16° 1	17°23	19°15	n.a.	M21
T 22	4 38 59	11°13'47	6♑47	20°58	25°37	16°32	29°32	0°11	24°27	8°15	17° 0	15°53	17°19	19°22	n.a.	T 22
W23	4 42 56	12°14'30	21°41	20°11	26°44	17°11	29°33	0°18	24°30	8°14	16°59	15°48	17°16	19°29	n.a.	W23
T 24	4 46 52	13°15'11	6♒22	19°16	27°51	17°51	29°35	0°26	24°33	8°12	16°59	15°46	17°13	19°35	n.a.	T 24
F 25	4 50 49	14°15'50	20°45	18°15	28°59	18°30	29°37	0°33	24°37	8°11	16°58	15°D46	17°10	19°42	n.a.	F 25
S 26	4 54 45	15°16'26	4♓48	17°10	0♏ 6	19° 9	29°39	0°40	24°40	8°10	16°57	15°46	17° 7	19°49	n.a.	S 26
S 27	4 58 42	16°17'01	18°31	16° 2	1°14	19°49	29°41	0°48	24°44	8° 9	16°57	15°R47	17° 3	19°55	n.a.	S 27
M28	5 2 38	17°17'33	1♈55	14°52	2°21	20°28	29°44	0°55	24°47	8° 7	16°56	15°46	17° 0	20° 2	n.a.	M28
T 29	5 6 35	18°18'03	15° 3	13°44	3°29	21° 8	29°46	1° 2	24°50	8° 6	16°56	15°42	16°57	20° 9	n.a.	T 29
W30	5 10 32	19°18'31	27°55	12°39	4°37	21°47	29°49	1°10	24°54	8° 5	16°55	15°37	16°54	20°15	n.a.	W30
T 31	5 14 28	20♐18'57	10♉35	11♐37	5♏45	22♒26	29♓52	1♑17	24♏57	8♉ 4	16♈55	15♌29	16♌51	20♋22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	18s 6	1s20	3s38	23s18	1s52	1n28	2n59	21s 1	1s 4	1s17	1s19	24s41	0s44	19s 1	0s 2	13n18	1s32	1s48	9s29	15n36	15n38	20n12			n.a.
W 2	18 23	3n15	4 20	23 32	1 48	1 4	3 0	20 50	1 2	1 18	1 18	24 42	0 44	19 2	0 2	13 17	1 32	1 49	9 29	15 39	15 39	20 12			n.a.
T 3	18 39	7 37	4 47	23 44	1 43	0 40	3 1	20 39	1 1	1 18	1 18	24 42	0 44	19 3	0 2	13 17	1 32	1 49	9 29	15 42	15 40	20 12			n.a.
F 4	18 55	11 35	4 59	23 54	1 37	0 16	3 2	20 29	1 0	1 19	1 18	24 42	0 44	19 4	0 2	13 16	1 32	1 49	9 29	15 47	15 41	20 12			n.a.
S 5	19 11	14 59	4 57	24 2	1 31	0s 8	3 3	20 18	0 59	1 20	1 17	24 42	0 44	19 5	0 2	13 16	1 32	1 49	9 29	15 51	15 42	20 12			n.a.
S 6	19 26	17 39	4 40	24 7	1 23	0 33	3 4	20 7	0 58	1 20	1 17	24 42	0 44	19 6	0 2	13 15	1 32	1 49	9 28	15 55	15 43	20 11			n.a.
M 7	19 41	19 30	4 11	24 10	1 14	0 58	3 4	19 55	0 56	1 21	1 17	24 42	0 44	19 7	0 2	13 15	1 32	1 50	9 28	15 59	15 44	20 11			n.a.
T 8	19 56	20 26	3 30	24 10	1 5	1 23	3 4	19 44	0 55	1 21	1 16	24 42	0 44	19 8	0 2	13 14	1 32	1 50	9 28	16 2	15 45	20 11			n.a.
W 9	20 10	20 27	2 41	24 8	0 54	1 48	3 5	19 33	0 54	1 21	1 16	24 43	0 44	19 9	0 2	13 14	1 32	1 50	9 28	16 5	15 46	20 11			n.a.
T 10	20 24	19 34	1 45	24 4	0 43	2 13	3 5	19 21	0 53	1 21	1 16	24 43	0 44	19 10	0 2	13 13	1 32	1 50	9 28	16 6	15 47	20 11			n.a.
F 11	20 37	17 49	0 45	23 58	0 30	2 39	3 4	19 9	0 52	1 21	1 15	24 43	0 44	19 10	0 2	13 13	1 32	1 50	9 27	16 6	15 48	20 11			n.a.
S 12	20 50	15 19	0n18	23 49	0 16	3 5	3 4	18 57	0 51	1 21	1 15	24 43	0 44	19 11	0 2	13 12	1 32	1 50	9 27	16 6	15 49	20 11			n.a.
S 13	21 3	12 7	1 21	23 38	0 1	3 31	3 4	18 45	0 49	1 21	1 15	24 43	0 45	19 12	0 2	13 12	1 32	1 51	9 27	16 6	15 50	20 11			n.a.
M14	21 15	8 21	2 22	23 26	0n14	3 56	3 3	18 33	0 48	1 21	1 14	24 43	0 45	19 13	0 2	13 11	1 32	1 51	9 27	16 7	15 51	20 10			n.a.
T 15	21 27	4 7	3 17	23 12	0 31	4 22	3 3	18 21	0 47	1 21	1 14	24 43	0 45	19 14	0 2	13 11	1 32	1 51	9 27	16 7	15 52	20 10			n.a.
W16	21 38	0s26	4 4	22 56	0 48	4 48	3 2	18 8	0 46	1 21	1 14	24 43	0 45	19 15	0 2	13 10	1 32	1 51	9 26	16 9	15 53	20 10			n.a.
T 17	21 49	5 6	4 39	22 39	1 6	5 15	3 1	17 56	0 45	1 20	1 13	24 43	0 45	19 16	0 2	13 10	1 32	1 51	9 26	16 11	15 54	20 10			n.a.
F 18	22 0	9 41	4 59	22 21	1 24	5 41	3 0	17 43	0 44	1 20	1 13	24 43	0 45	19 17	0 2	13 9	1 32	1 51	9 26	16 14	15 55	20 10			n.a.
S 19	22 10	13 51	5 1	22 3	1 43	6 7	2 58	17 31	0 43	1 19	1 13	24 43	0 45	19 18	0 2	13 9	1 32	1 51	9 26	16 17	15 56	20 10			n.a.
S 20	22 20	17 17	4 44	21 43	2 1	6 33	2 57	17 18	0 42	1 18	1 12	24 43	0 45	19 18	0 2	13 9	1 32	1 51	9 26	16 21	15 57	20 9			n.a.
M21	22 29	19 37	4 6	21 24	2 19	6 59	2 56	17 5	0 41	1 18	1 12	24 44	0 45	19 19	0 2	13 8	1 32	1 51	9 25	16 24	15 58	20 9			n.a.
T 22	22 38	20 36	3 12	21 4	2 36	7 25	2 54	16 52	0 40	1 17	1 11	24 44	0 45	19 20	0 2	13 8	1 32	1 51	9 25	16 26	15 59	20 9			n.a.
W23	22 46	20 8	2 5	20 45	2 52	7 52	2 53	16 38	0 38	1 16	1 11	24 44	0 45	19 21	0 2	13 7	1 32	1 51	9 25	16 27	16 0	20 9			n.a.
T 24	22 54	18 18	0 50	20 26	3 6	8 18	2 51	16 25	0 37	1 15	1 11	24 44	0 45	19 22	0 2	13 7	1 32	1 51	9 25	16 28	16 1	20 9			n.a.
F 25	23 1	15 19	0s27	20 8	3 19	8 44	2 49	16 12	0 36	1 14	1 10	24 44	0 45	19 23	0 2	13 7	1 32	1 51	9 25	16 28	16 2	20 8			n.a.
S 26	23 8	11 31	1 40	19 52	3 30	9 10	2 47	15 58	0 35	1 13	1 10	24 44	0 45	19 24	0 2	13 6	1 31	1 51	9 24	16 28	16 3	20 8			n.a.
S 27	23 15	7 10	2 46	19 36	3 39	9 35	2 45	15 45	0 34	1 11	1 10	24 44	0 45	19 24	0 2	13 6	1 31	1 51	9 24	16 28	16 4	20 8			n.a.
M28	23 21	2 35	3 41	19 22	3 45	10 1	2 43	15 31	0 33	1 10	1 9	24 44	0 45	19 25	0 2	13 5	1 31	1 51	9 24	16 28	16 5	20 8			n.a.
T 29	23 27	2n 1	4 23	19 10	3 50	10 27	2 41	15 17	0 32	1 9	1 9	24 44	0 45	19 26	0 2	13 5	1 31	1 51	9 24	16 29	16 6	20 8			n.a.
W30	23 32	6 27	4 51	19 0	3 52	10 52	2 38	15 3	0 31	1 7	1 9	24 44	0 45	19 27	0 2	13 5	1 31	1 51	9 23	16 31	16 7	20 7			n.a.
T 31	23s37	10n31	5s 4	18s52	3n51	11s17	2n36	14s49	0s30	1s 6	1s 9	24s44	0s46	19s28	0s 2	13n 4	1s31	1s51	9s23	16n33	16n 8	20n 7			n.a.

Julian Day Number = 792561.5, Delta T = 17h03m12s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'07, Lahiri = -38°59'07 Julian Calendar 1 Dec. 2544 BCE == Greg. Calendar 10 Nov. 2544 BCE

The year -2543 astronomical counting style corresponds to year 2544 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2543 BCE
geocentric

JANUARY 2543 BCE (-2542) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 18 25	21♐19'21	23♉ 4	10°R41	6♏53	23♒ 6	29♓56	1♑25	25♏ 0	8°R 3	16°R55	15°R19	16♌48	20♋29	n.a.	F 1
S 2	5 22 21	22°19'44	5♊23	9♐50	8° 2	23°45	29°59	1°32	25° 3	8♉ 1	16♈54	15♌ 8	16°44	20°35	n.a.	S 2
S 3	5 26 18	23°20'04	17°33	9° 7	9°10	24°24	0♈ 3	1°39	25° 7	8° 0	16°54	14°58	16°41	20°42	n.a.	S 3
M 4	5 30 14	24°20'22	29°34	8°30	10°19	25° 3	0° 6	1°47	25°10	7°59	16°53	14°49	16°38	20°49	n.a.	M 4
T 5	5 34 11	25°20'38	11♋29	8° 1	11°28	25°43	0°10	1°54	25°13	7°58	16°53	14°42	16°35	20°55	n.a.	T 5
W 6	5 38 7	26°20'52	23°19	7°39	12°37	26°22	0°15	2° 2	25°16	7°57	16°53	14°37	16°32	21° 2	n.a.	W 6
T 7	5 42 4	27°21'05	5♌ 6	7°25	13°46	27° 1	0°19	2° 9	25°19	7°56	16°52	14°35	16°29	21° 9	n.a.	T 7
F 8	5 46 1	28°21'15	16°54	7°17	14°55	27°41	0°23	2°17	25°22	7°55	16°52	14°D34	16°25	21°15	n.a.	F 8
S 9	5 49 57	29°21'24	28°46	7°D17	16° 4	28°20	0°28	2°24	25°25	7°54	16°52	14°35	16°22	21°22	n.a.	S 9
S 10	5 53 54	0♑21'31	10♍47	7°23	17°13	28°59	0°33	2°32	25°28	7°53	16°52	14°37	16°19	21°29	n.a.	S 10
M11	5 57 50	1°21'36	23° 1	7°35	18°23	29°38	0°38	2°39	25°32	7°53	16°51	14°38	16°16	21°35	n.a.	M11
T 12	6 1 47	2°21'39	5♎34	7°52	19°32	0♓17	0°43	2°47	25°35	7°52	16°51	14°R38	16°13	21°42	n.a.	T 12
W13	6 5 43	3°21'40	18°30	8°15	20°42	0°57	0°49	2°54	25°38	7°51	16°51	14°37	16° 9	21°49	n.a.	W13
T 14	6 9 40	4°21'39	1♏53	8°44	21°51	1°36	0°54	3° 2	25°40	7°50	16°51	14°34	16° 6	21°55	n.a.	T 14
F 15	6 13 36	5°21'37	15°45	9°16	23° 1	2°15	1° 0	3° 9	25°43	7°49	16°51	14°29	16° 3	22° 2	n.a.	F 15
S 16	6 17 33	6°21'33	0♐ 6	9°54	24°11	2°54	1° 6	3°17	25°46	7°49	16°51	14°24	16° 0	22° 9	n.a.	S 16
S 17	6 21 29	7°21'27	14°51	10°35	25°21	3°33	1°12	3°24	25°49	7°48	16°50	14°18	15°57	22°15	n.a.	S 17
M18	6 25 26	8°21'19	29°55	11°20	26°31	4°13	1°18	3°32	25°52	7°47	16°50	14°13	15°54	22°22	n.a.	M18
T 19	6 29 23	9°21'09	15♑ 7	12° 8	27°41	4°52	1°24	3°39	25°55	7°47	16°50	14° 9	15°50	22°29	n.a.	T 19
W20	6 33 19	10°20'56	0♒18	13° 0	28°51	5°31	1°31	3°47	25°58	7°46	16°D50	14° 6	15°47	22°35	n.a.	W20
T 21	6 37 16	11°20'41	15°19	13°55	0♐ 1	6°10	1°37	3°54	26° 0	7°45	16°50	14°D 6	15°44	22°42	n.a.	T 21
F 22	6 41 12	12°20'24	0♓ 1	14°53	1°11	6°49	1°44	4° 2	26° 3	7°45	16°50	14° 6	15°41	22°49	n.a.	F 22
S 23	6 45 9	13°20'04	14°20	15°54	2°21	7°28	1°51	4° 9	26° 6	7°44	16°50	14° 8	15°38	22°55	n.a.	S 23
S 24	6 49 5	14°19'42	28°14	16°57	3°32	8° 7	1°58	4°17	26° 8	7°44	16°51	14° 9	15°35	23° 2	n.a.	S 24
M25	6 53 2	15°19'17	11♈44	18° 2	4°42	8°47	2° 6	4°24	26°11	7°43	16°51	14°R10	15°31	23° 9	n.a.	M25
T 26	6 56 58	16°18'50	24°51	19°10	5°52	9°26	2°13	4°31	26°14	7°43	16°51	14°10	15°28	23°15	n.a.	T 26
W27	7 0 55	17°18'20	7♉38	20°20	7° 3	10° 5	2°21	4°39	26°16	7°43	16°51	14° 8	15°25	23°22	n.a.	W27
T 28	7 4 52	18°17'48	20° 9	21°32	8°13	10°44	2°28	4°46	26°19	7°42	16°51	14° 6	15°22	23°29	n.a.	T 28
F 29	7 8 48	19°17'13	2♊26	22°46	9°24	11°23	2°36	4°53	26°21	7°42	16°51	14° 2	15°19	23°35	n.a.	F 29
S 30	7 12 45	20°16'36	14°33	24° 2	10°34	12° 2	2°44	5° 1	26°23	7°42	16°51	13°58	15°15	23°42	n.a.	S 30
S 31	7 16 41	21♑15'57	26♊32	25♐19	11♐45	12♓41	2♈52	5♑ 8	26♏26	7♉41	16♈52	13♌54	15♌12	23♋49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s41	14n 5	5s 3	18s46	3n49	11s42	2n34	14s35	0s29	1s 4	1s 8	24s44	0s46	19s29	0s 2	13n 4	1s31	1s51	9s23	16n36	16n 9	20n 7		n.a.
S 2	23 45	16 59	4 47	18 43	3 45	12 7	2 31	14 21	0 28	1 2	1 8	24 44	0 46	19 29	0 2	13 4	1 31	1 51	9 23	16 39	16 10	20 7		n.a.
S 3	23 48	19 6	4 18	18 42	3 40	12 32	2 28	14 7	0 27	1 1	1 8	24 44	0 46	19 30	0 2	13 3	1 31	1 51	9 23	16 42	16 11	20 7		n.a.
M 4	23 51	20 20	3 38	18 43	3 33	12 57	2 26	13 52	0 26	0 59	1 7	24 44	0 46	19 31	0 2	13 3	1 31	1 51	9 22	16 45	16 12	20 6		n.a.
T 5	23 53	20 40	2 49	18 47	3 24	13 21	2 23	13 38	0 25	0 57	1 7	24 44	0 46	19 32	0 2	13 3	1 31	1 51	9 22	16 47	16 13	20 6		n.a.
W 6	23 55	20 4	1 52	18 52	3 15	13 45	2 20	13 23	0 25	0 55	1 7	24 44	0 46	19 33	0 2	13 3	1 31	1 51	9 22	16 49	16 14	20 6		n.a.
T 7	23 57	18 36	0 51	19 0	3 5	14 9	2 17	13 9	0 24	0 53	1 6	24 44	0 46	19 33	0 2	13 2	1 31	1 51	9 22	16 49	16 15	20 6		n.a.
F 8	23 58	16 19	0n13	19 9	2 55	14 32	2 14	12 54	0 23	0 51	1 6	24 43	0 46	19 34	0 2	13 2	1 31	1 51	9 21	16 50	16 16	20 5		n.a.
S 9	23 58	13 21	1 16	19 20	2 43	14 55	2 11	12 39	0 22	0 49	1 6	24 43	0 46	19 35	0 2	13 2	1 31	1 51	9 21	16 49	16 17	20 5		n.a.
S 10	23 58	9 48	2 17	19 32	2 32	15 18	2 8	12 25	0 21	0 46	1 5	24 43	0 46	19 36	0 2	13 1	1 31	1 50	9 21	16 49	16 18	20 5		n.a.
M11	23 58	5 47	3 14	19 45	2 20	15 41	2 5	12 10	0 20	0 44	1 5	24 43	0 46	19 36	0 2	13 1	1 31	1 50	9 21	16 49	16 19	20 5		n.a.
T 12	23 57	1 25	4 2	20 0	2 9	16 3	2 2	11 55	0 19	0 42	1 5	24 43	0 46	19 37	0 2	13 1	1 31	1 50	9 20	16 48	16 20	20 4		n.a.
W13	23 56	3s 7	4 39	20 15	1 57	16 25	1 59	11 40	0 18	0 39	1 4	24 43	0 46	19 38	0 2	13 1	1 31	1 50	9 20	16 49	16 21	20 4		n.a.
T 14	23 54	7 40	5 3	20 32	1 45	16 47	1 56	11 25	0 17	0 37	1 4	24 43	0 47	19 39	0 2	13 1	1 31	1 50	9 20	16 50	16 22	20 4		n.a.
F 15	23 52	11 58	5 11	20 48	1 33	17 8	1 52	11 10	0 16	0 34	1 4	24 43	0 47	19 39	0 2	13 0	1 30	1 50	9 20	16 51	16 23	20 3		n.a.
S 16	23 49	15 45	4 59	21 6	1 21	17 29	1 49	10 54	0 15	0 31	1 3	24 43	0 47	19 40	0 2	13 0	1 30	1 49	9 19	16 53	16 24	20 3		n.a.
S 17	23 46	18 39	4 28	21 23	1 10	17 49	1 46	10 39	0 15	0 29	1 3	24 43	0 47	19 41	0 2	13 0	1 30	1 49	9 19	16 54	16 25	20 3		n.a.
M18	23 42	20 21	3 38	21 41	0 58	18 9	1 42	10 24	0 14	0 26	1 3	24 43	0 47	19 41	0 2	13 0	1 30	1 49	9 19	16 56	16 26	20 3		n.a.
T 19	23 38	20 35	2 32	21 58	0 47	18 29	1 39	10 8	0 13	0 23	1 3	24 42	0 47	19 42	0 2	13 0	1 30	1 49	9 19	16 57	16 27	20 2		n.a.
W20	23 34	19 19	1 15	22 16	0 36	18 48	1 35	9 53	0 12	0 20	1 2	24 42	0 47	19 43	0 2	13 0	1 30	1 49	9 18	16 58	16 28	20 2		n.a.
T 21	23 29	16 43	0s 7	22 33	0 26	19 7	1 32	9 37	0 11	0 17	1 2	24 42	0 47	19 43	0 2	12 59	1 30	1 48	9 18	16 58	16 29	20 2		n.a.
F 22	23 23	13 4	1 26	22 51	0 15	19 25	1 28	9 22	0 10	0 14	1 2	24 42	0 47	19 44	0 2	12 59	1 30	1 48	9 18	16 58	16 30	20 1		n.a.
S 23	23 17	8 43	2 38	23 7	0 5	19 43	1 25	9 6	0 10	0 11	1 1	24 42	0 47	19 45	0 2	12 59	1 30	1 48	9 18	16 57	16 31	20 1		n.a.
S 24	23 11	4 3	3 39	23 24	0s 4	20 0	1 21	8 51	0 9	0 8	1 1	24 42	0 47	19 45	0 2	12 59	1 30	1 48	9 17	16 57	16 32	20 1		n.a.
M25	23 4	0n41	4 25	23 39	0 14	20 17	1 18	8 35	0 8	0 5	1 1	24 42	0 47	19 46	0 2	12 59	1 30	1 47	9 17	16 57	16 32	20 0		n.a.
T 26	22 57	5 15	4 57	23 54	0 23	20 33	1 14	8 19	0 7	0 1	1 1	24 41	0 48	19 47	0 2	12 59	1 30	1 47	9 17	16 57	16 33	20 0		n.a.
W27	22 50	9 27	5 12	24 9	0 32	20 49	1 11	8 3	0 6	0n 2	1 0	24 41	0 48	19 47	0 2	12 59	1 30	1 47	9 17	16 57	16 34	20 0		n.a.
T 28	22 42	13 10	5 12	24 22	0 40	21 4	1 7	7 48	0 6	0 5	1 0	24 41	0 48	19 48	0 2	12 59	1 30	1 47	9 16	16 58	16 35	19 59		n.a.
F 29	22 33	16 15	4 58	24 35	0 49	21 19	1 4	7 32	0 5	0 9	1 0	24 41	0 48	19 49	0 2	12 59	1 30	1 46	9 16	16 59	16 36	19 59		n.a.
S 30	22 24	18 35	4 31	24 47	0 56	21 33	1 0	7 16	0 4	0 12	1 0	24 41	0 48	19 49	0 2	12 59	1 30	1 46	9 16	17 0	16 37	19 59		n.a.
S 31	22s15	20n 4	3s52	24s57	1s 4	21s46	0n57	7s 0	0s 3	0n16	0s59	24s40	0s48	19s50	0s 2	12n59	1s30	1s46	9s16	17n 2	16n38	19n58		n.a.

Julian Day Number = 792592.5, Delta T = 17h03m09s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°06'03, Lahiri = -38°59'02 Julian Calendar 1 Jan. 2543 BCE == Greg. Calendar 11 Dec. 2544 BCE

The year -2542 astronomical counting style corresponds to year 2543 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2543 BCE
geocentric

FEBRUARY 2543 BCE (-2542) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 20 38	22♑15'15	8♋25	26♐39	12♐56	13♓20	3♈ 0	5♑15	26♏28	7°R41	16♈52	13°R50	15♌ 9	23♋55	n.a.	M 1
T 2	7 24 34	23°14'31	20°15	28° 0	14° 7	13°59	3° 9	5°23	26°31	7♉41	16°52	13♌48	15° 6	24° 2	n.a.	T 2
W 3	7 28 31	24°13'44	2♌ 3	29°23	15°17	14°38	3°17	5°30	26°33	7°41	16°52	13°46	15° 3	24° 9	n.a.	W 3
T 4	7 32 27	25°12'56	13°52	0♑47	16°28	15°17	3°26	5°37	26°35	7°41	16°53	13°D46	15° 0	24°15	n.a.	T 4
F 5	7 36 24	26°12'05	25°43	2°13	17°39	15°56	3°35	5°44	26°37	7°41	16°53	13°46	14°56	24°22	n.a.	F 5
S 6	7 40 20	27°11'12	7♍41	3°40	18°50	16°34	3°43	5°52	26°39	7°41	16°53	13°47	14°53	24°28	n.a.	S 6
S 7	7 44 17	28°10'17	19°47	5° 9	20° 1	17°13	3°52	5°59	26°41	7°D40	16°54	13°49	14°50	24°35	n.a.	S 7
M 8	7 48 14	29° 9'20	2♎ 6	6°40	21°12	17°52	4° 2	6° 6	26°44	7°41	16°54	13°50	14°47	24°42	n.a.	M 8
T 9	7 52 10	0♒ 8'21	14°40	8°12	22°23	18°31	4°11	6°13	26°46	7°41	16°55	13°51	14°44	24°48	n.a.	T 9
W10	7 56 7	1° 7'20	27°34	9°45	23°34	19°10	4°20	6°20	26°48	7°41	16°55	13°R52	14°41	24°55	n.a.	W10
T 11	8 0 3	2° 6'17	10♏51	11°20	24°45	19°49	4°30	6°27	26°50	7°41	16°56	13°51	14°37	25° 2	n.a.	T 11
F 12	8 4 0	3° 5'12	24°33	12°57	25°57	20°28	4°39	6°34	26°51	7°41	16°56	13°51	14°34	25° 8	n.a.	F 12
S 13	8 7 56	4° 4'05	8♐42	14°35	27° 8	21° 6	4°49	6°41	26°53	7°41	16°57	13°50	14°31	25°15	n.a.	S 13
S 14	8 11 53	5° 2'57	23°14	16°14	28°19	21°45	4°59	6°48	26°55	7°41	16°57	13°49	14°28	25°22	n.a.	S 14
M15	8 15 49	6° 1'46	8♑ 7	17°55	29°30	22°24	5° 8	6°55	26°57	7°42	16°58	13°48	14°25	25°28	n.a.	M15
T 16	8 19 46	7° 0'34	23°14	19°37	0♑42	23° 3	5°18	7° 2	26°59	7°42	16°58	13°47	14°21	25°35	n.a.	T 16
W17	8 23 42	7°59'19	8♒25	21°21	1°53	23°42	5°29	7° 9	27° 0	7°42	16°59	13°D47	14°18	25°42	n.a.	W17
T 18	8 27 39	8°58'02	23°32	23° 6	3° 4	24°20	5°39	7°15	27° 2	7°43	16°59	13°47	14°15	25°48	n.a.	T 18
F 19	8 31 35	9°56'43	8♓24	24°53	4°16	24°59	5°49	7°22	27° 4	7°43	17° 0	13°47	14°12	25°55	n.a.	F 19
S 20	8 35 32	10°55'21	22°56	26°41	5°27	25°38	6° 0	7°29	27° 5	7°43	17° 1	13°48	14° 9	26° 2	n.a.	S 20
S 21	8 39 29	11°53'57	7♈ 3	28°31	6°39	26°16	6°10	7°36	27° 7	7°44	17° 1	13°48	14° 6	26° 8	n.a.	S 21
M22	8 43 25	12°52'31	20°43	0♒22	7°50	26°55	6°21	7°42	27° 8	7°44	17° 2	13°48	14° 2	26°15	n.a.	M22
T 23	8 47 22	13°51'02	3♉57	2°15	9° 2	27°34	6°31	7°49	27°10	7°45	17° 3	13°R48	13°59	26°22	n.a.	T 23
W24	8 51 18	14°49'31	16°47	4° 9	10°13	28°13	6°42	7°55	27°11	7°45	17° 3	13°D48	13°56	26°28	n.a.	W24
T 25	8 55 15	15°47'58	29°17	6° 5	11°25	28°51	6°53	8° 2	27°12	7°46	17° 4	13°48	13°53	26°35	n.a.	T 25
F 26	8 59 11	16°46'22	11♊30	8° 2	12°36	29°30	7° 4	8° 8	27°13	7°46	17° 5	13°48	13°50	26°42	n.a.	F 26
S 27	9 3 8	17°44'45	23°31	10° 1	13°48	0♈ 8	7°15	8°15	27°15	7°47	17° 6	13°49	13°47	26°48	n.a.	S 27
S 28	9 7 4	18♒43'04	5♋24	12♒ 1	14♑59	0♈47	7♈26	8♑21	27♏16	7♉48	17♈ 7	13♌49	13♌43	26♋55	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s 5	20n40	3s 3	25s 7	1s11	21s59	0n53	6s44	0s 2	0n19	0s59	24s40	0s48	19s50	0s 2	12n59	1s30	1s45	9s15	17n 3	16n39	19n58		n.a.
T 2	21 55	20 20	2 6	25 15	1 18	22 11	0 49	6 28	0 2	0 23	0 59	24 40	0 48	19 51	0 2	12 59	1 29	1 45	9 15	17 3	16 40	19 58		n.a.
W 3	21 45	19 6	1 4	25 23	1 24	22 23	0 46	6 12	0 1	0 27	0 58	24 40	0 48	19 51	0 2	12 59	1 29	1 45	9 15	17 4	16 41	19 57		n.a.
T 4	21 34	17 3	0n 1	25 29	1 30	22 34	0 42	5 56	0 0	0 30	0 58	24 40	0 48	19 52	0 2	12 59	1 29	1 44	9 15	17 4	16 42	19 57		n.a.
F 5	21 23	14 16	1 6	25 33	1 36	22 45	0 39	5 40	0n 1	0 34	0 58	24 39	0 49	19 52	0 2	12 59	1 29	1 44	9 14	17 4	16 43	19 57		n.a.
S 6	21 11	10 52	2 9	25 36	1 41	22 55	0 35	5 24	0 1	0 38	0 58	24 39	0 49	19 53	0 2	12 59	1 29	1 44	9 14	17 4	16 44	19 56		n.a.
S 7	20 59	6 59	3 7	25 38	1 46	23 4	0 32	5 7	0 2	0 42	0 57	24 39	0 49	19 54	0 2	12 59	1 29	1 43	9 14	17 3	16 45	19 56		n.a.
M 8	20 47	2 46	3 57	25 38	1 50	23 13	0 28	4 51	0 3	0 46	0 57	24 39	0 49	19 54	0 2	12 59	1 29	1 43	9 14	17 3	16 46	19 55		n.a.
T 9	20 34	1s40	4 37	25 37	1 54	23 20	0 25	4 35	0 4	0 50	0 57	24 39	0 49	19 55	0 2	12 59	1 29	1 42	9 13	17 2	16 47	19 55		n.a.
W10	20 21	6 7	5 5	25 34	1 57	23 28	0 21	4 19	0 4	0 54	0 57	24 38	0 49	19 55	0 2	12 59	1 29	1 42	9 13	17 2	16 48	19 55		n.a.
T 11	20 8	10 24	5 17	25 29	2 0	23 34	0 18	4 3	0 5	0 58	0 56	24 38	0 49	19 55	0 2	12 59	1 29	1 42	9 13	17 2	16 49	19 54		n.a.
F 12	19 54	14 18	5 12	25 22	2 3	23 40	0 14	3 47	0 6	1 2	0 56	24 38	0 49	19 56	0 2	12 59	1 29	1 41	9 13	17 2	16 50	19 54		n.a.
S 13	19 40	17 30	4 48	25 14	2 5	23 46	0 11	3 30	0 6	1 6	0 56	24 38	0 49	19 56	0 2	12 59	1 29	1 41	9 12	17 3	16 51	19 53		n.a.
S 14	19 26	19 43	4 6	25 4	2 7	23 50	0 8	3 14	0 7	1 10	0 56	24 37	0 50	19 57	0 2	12 59	1 29	1 40	9 12	17 3	16 52	19 53		n.a.
M15	19 11	20 38	3 6	24 52	2 8	23 54	0 4	2 58	0 8	1 14	0 55	24 37	0 50	19 57	0 2	13 0	1 29	1 40	9 12	17 3	16 52	19 53		n.a.
T 16	18 56	20 5	1 52	24 38	2 9	23 57	0 1	2 41	0 8	1 19	0 55	24 37	0 50	19 58	0 2	13 0	1 29	1 39	9 12	17 4	16 53	19 52		n.a.
W17	18 41	18 5	0 30	24 22	2 9	24 0	0s 2	2 25	0 9	1 23	0 55	24 37	0 50	19 58	0 2	13 0	1 29	1 39	9 12	17 4	16 54	19 52		n.a.
T 18	18 25	14 49	0s54	24 4	2 9	24 2	0 5	2 9	0 10	1 27	0 55	24 36	0 50	19 58	0 3	13 0	1 28	1 39	9 11	17 4	16 55	19 51		n.a.
F 19	18 9	10 39	2 13	23 44	2 8	24 3	0 9	1 53	0 10	1 32	0 55	24 36	0 50	19 59	0 3	13 0	1 28	1 38	9 11	17 4	16 56	19 51		n.a.
S 20	17 53	5 56	3 21	23 22	2 7	24 3	0 12	1 36	0 11	1 36	0 54	24 36	0 50	19 59	0 3	13 0	1 28	1 38	9 11	17 3	16 57	19 51		n.a.
S 21	17 36	1 2	4 15	22 57	2 5	24 3	0 15	1 20	0 12	1 41	0 54	24 36	0 50	20 0	0 3	13 1	1 28	1 37	9 11	17 3	16 58	19 50		n.a.
M22	17 19	3n46	4 53	22 31	2 3	24 2	0 18	1 4	0 12	1 45	0 54	24 35	0 51	20 0	0 3	13 1	1 28	1 37	9 10	17 3	16 59	19 50		n.a.
T 23	17 2	8 13	5 13	22 3	2 0	24 1	0 21	0 47	0 13	1 50	0 54	24 35	0 51	20 0	0 3	13 1	1 28	1 36	9 10	17 3	17 0	19 49		n.a.
W24	16 45	12 9	5 18	21 32	1 56	23 58	0 24	0 31	0 14	1 54	0 53	24 35	0 51	20 1	0 3	13 1	1 28	1 36	9 10	17 3	17 1	19 49		n.a.
T 25	16 27	15 28	5 7	20 59	1 52	23 55	0 27	0 15	0 14	1 59	0 53	24 34	0 51	20 1	0 3	13 2	1 28	1 35	9 10	17 3	17 2	19 48		n.a.
F 26	16 10	18 1	4 42	20 24	1 48	23 52	0 30	0n 1	0 15	2 3	0 53	24 34	0 51	20 1	0 3	13 2	1 28	1 35	9 9	17 3	17 3	19 48		n.a.
S 27	15 51	19 44	4 5	19 46	1 42	23 47	0 33	0 18	0 16	2 8	0 53	24 34	0 51	20 2	0 3	13 2	1 28	1 34	9 9	17 3	17 4	19 47		n.a.
S 28	15s33	20n34	3s18	19s 7	1s37	23s42	0s35	0n34	0n16	2n13	0s53	24s34	0s51	20s 2	0s 3	13n 2	1s28	1s34	9s 9	17n 3	17n 5	19n47		n.a.

Julian Day Number = 792623.5, Delta T = 17h03m07s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'59, Lahiri = -38°58'58 Julian Calendar 1 Feb. 2543 BCE == Greg. Calendar 11 Jan. 2543 BCE

The year -2542 astronomical counting style corresponds to year 2543 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2543 BCE
geocentric

MARCH 2543 BCE (-2542) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 11 1	19♒41'22	17♋13	14♒ 3	16♑11	1♈26	7♈37	8♑27	27♏17	7♉49	17♈ 7	13♌50	13♌40	27♋ 2	n.a.	M 1
T 2	9 14 57	20°39'38	29° 0	16° 6	17°23	2° 4	7°49	8°34	27°18	7°49	17° 8	13°50	13°37	27° 8	n.a.	T 2
W 3	9 18 54	21°37'51	10♌49	18°10	18°34	2°43	8° 0	8°40	27°19	7°50	17° 9	13°R50	13°34	27°15	n.a.	W 3
T 4	9 22 51	22°36'02	22°43	20°15	19°46	3°21	8°11	8°46	27°20	7°51	17°10	13°50	13°31	27°21	n.a.	T 4
F 5	9 26 47	23°34'12	4♍43	22°21	20°58	4° 0	8°23	8°52	27°21	7°52	17°11	13°50	13°27	27°28	n.a.	F 5
S 6	9 30 44	24°32'19	16°51	24°28	22°10	4°38	8°35	8°58	27°22	7°53	17°12	13°49	13°24	27°35	n.a.	S 6
S 7	9 34 40	25°30'25	29° 9	26°36	23°21	5°17	8°46	9° 4	27°23	7°53	17°13	13°47	13°21	27°41	n.a.	S 7
M 8	9 38 37	26°28'29	11♎39	28°44	24°33	5°55	8°58	9°10	27°24	7°54	17°14	13°45	13°18	27°48	n.a.	M 8
T 9	9 42 33	27°26'31	24°23	0♓53	25°45	6°34	9°10	9°16	27°24	7°55	17°15	13°44	13°15	27°55	n.a.	T 9
W10	9 46 30	28°24'32	7♏23	3° 1	26°57	7°12	9°22	9°22	27°25	7°56	17°16	13°42	13°12	28° 1	n.a.	W10
T 11	9 50 26	29°22'31	20°41	5° 9	28° 9	7°51	9°34	9°27	27°26	7°57	17°17	13°41	13° 8	28° 8	n.a.	T 11
F 12	9 54 23	0♓20'28	4♐18	7°17	29°21	8°29	9°46	9°33	27°26	7°58	17°18	13°D41	13° 5	28°15	n.a.	F 12
S 13	9 58 19	1°18'25	18°15	9°24	0♒33	9° 7	9°58	9°39	27°27	7°59	17°19	13°42	13° 2	28°21	n.a.	S 13
S 14	10 2 16	2°16'19	2♑32	11°29	1°44	9°46	10°10	9°44	27°27	8° 1	17°20	13°43	12°59	28°28	n.a.	S 14
M15	10 6 12	3°14'13	17° 6	13°33	2°56	10°24	10°22	9°50	27°28	8° 2	17°21	13°44	12°56	28°35	n.a.	M15
T 16	10 10 9	4°12'04	1♒54	15°36	4° 8	11° 3	10°34	9°55	27°28	8° 3	17°22	13°45	12°52	28°41	n.a.	T 16
W17	10 14 6	5° 9'55	16°50	17°36	5°20	11°41	10°47	10° 0	27°28	8° 4	17°23	13°R45	12°49	28°48	n.a.	W17
T 18	10 18 2	6° 7'43	1♓46	19°34	6°33	12°19	10°59	10° 6	27°29	8° 5	17°24	13°45	12°46	28°55	n.a.	T 18
F 19	10 21 59	7° 5'30	16°33	21°29	7°45	12°58	11°11	10°11	27°29	8° 7	17°25	13°43	12°43	29° 1	n.a.	F 19
S 20	10 25 55	8° 3'15	1♈ 6	23°22	8°57	13°36	11°24	10°16	27°29	8° 8	17°26	13°40	12°40	29° 8	n.a.	S 20
S 21	10 29 52	9° 0'59	15°17	25°12	10° 9	14°14	11°36	10°21	27°29	8° 9	17°27	13°36	12°37	29°15	n.a.	S 21
M22	10 33 48	9°58'41	29° 3	26°58	11°21	14°53	11°49	10°26	27°29	8°10	17°28	13°33	12°33	29°21	n.a.	M22
T 23	10 37 45	10°56'21	12♉22	28°42	12°33	15°31	12° 2	10°31	27°R29	8°12	17°30	13°30	12°30	29°28	n.a.	T 23
W24	10 41 41	11°53'59	25°17	0♈22	13°45	16° 9	12°14	10°36	27°29	8°13	17°31	13°27	12°27	29°34	n.a.	W24
T 25	10 45 38	12°51'36	7♊49	1°59	14°57	16°48	12°27	10°41	27°29	8°15	17°32	13°D26	12°24	29°41	n.a.	T 25
F 26	10 49 35	13°49'10	20° 3	3°32	16° 9	17°26	12°40	10°46	27°29	8°16	17°33	13°26	12°21	29°48	n.a.	F 26
S 27	10 53 31	14°46'44	2♋ 3	5° 2	17°22	18° 4	12°53	10°50	27°29	8°17	17°34	13°27	12°18	29°54	n.a.	S 27
S 28	10 57 28	15°44'15	13°55	6°29	18°34	18°42	13° 6	10°55	27°29	8°19	17°35	13°29	12°14	0♌ 1	n.a.	S 28
M29	11 1 24	16°41'45	25°43	7°51	19°46	19°21	13°19	10°59	27°29	8°20	17°37	13°31	12°11	0° 8	n.a.	M29
T 30	11 5 21	17°39'13	7♌31	9°10	20°58	19°59	13°32	11° 4	27°28	8°22	17°38	13°R32	12° 8	0°14	n.a.	T 30
W31	11 9 17	18♓36'40	19♌24	10♈26	22♒10	20♈37	13♈45	11♑ 8	27♏28	8♉24	17♈39	13♌32	12♌ 5	0♌21	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15s14	20n29	2s23	18s25	1s30	23s36	0s38	0n50	0n17	2n17	0s52	24s33	0s51	20s 2	0s 3	13n 3	1s28	1s33	9s 9	17n 3	17n 6	19n46		n.a.
T 2	14 56	19 29	1 22	17 42	1 24	23 30	0 41	1 6	0 18	2 22	0 52	24 33	0 52	20 2	0 3	13 3	1 28	1 33	9 9	17 3	17 7	19 46		n.a.
W 3	14 37	17 38	0 17	16 56	1 16	23 22	0 43	1 23	0 18	2 27	0 52	24 33	0 52	20 3	0 3	13 3	1 28	1 32	9 8	17 3	17 8	19 46		n.a.
T 4	14 17	15 1	0n49	16 8	1 8	23 15	0 46	1 39	0 19	2 32	0 52	24 32	0 52	20 3	0 3	13 4	1 28	1 32	9 8	17 3	17 8	19 45		n.a.
F 5	13 58	11 45	1 53	15 19	1 0	23 6	0 49	1 55	0 19	2 36	0 52	24 32	0 52	20 3	0 3	13 4	1 28	1 31	9 8	17 3	17 9	19 45		n.a.
S 6	13 38	7 57	2 53	14 27	0 51	22 57	0 51	2 11	0 20	2 41	0 51	24 32	0 52	20 3	0 3	13 4	1 28	1 31	9 8	17 3	17 10	19 44		n.a.
S 7	13 18	3 47	3 46	13 35	0 42	22 47	0 53	2 27	0 21	2 46	0 51	24 32	0 52	20 4	0 3	13 5	1 27	1 30	9 8	17 4	17 11	19 44		n.a.
M 8	12 58	0s36	4 28	12 40	0 32	22 36	0 56	2 43	0 21	2 51	0 51	24 31	0 52	20 4	0 3	13 5	1 27	1 30	9 7	17 4	17 12	19 43		n.a.
T 9	12 38	5 2	4 59	11 45	0 22	22 25	0 58	3 0	0 22	2 56	0 51	24 31	0 53	20 4	0 3	13 5	1 27	1 29	9 7	17 5	17 13	19 43		n.a.
W10	12 17	9 20	5 15	10 48	0 11	22 13	1 0	3 16	0 22	3 1	0 51	24 31	0 53	20 4	0 3	13 6	1 27	1 28	9 7	17 5	17 14	19 42		n.a.
T 11	11 57	13 17	5 14	9 50	0 1	22 1	1 2	3 32	0 23	3 6	0 50	24 31	0 53	20 4	0 3	13 6	1 27	1 28	9 7	17 5	17 15	19 42		n.a.
F 12	11 36	16 38	4 56	8 52	0n10	21 48	1 4	3 48	0 23	3 11	0 50	24 30	0 53	20 4	0 3	13 6	1 27	1 27	9 7	17 5	17 16	19 41		n.a.
S 13	11 15	19 7	4 21	7 54	0 21	21 34	1 6	4 4	0 24	3 16	0 50	24 30	0 53	20 5	0 3	13 7	1 27	1 27	9 6	17 5	17 17	19 40		n.a.
S 14	10 54	20 28	3 29	6 55	0 32	21 20	1 8	4 20	0 25	3 21	0 50	24 30	0 53	20 5	0 3	13 7	1 27	1 26	9 6	17 5	17 18	19 40		n.a.
M15	10 33	20 30	2 22	5 57	0 43	21 5	1 10	4 36	0 25	3 26	0 50	24 29	0 53	20 5	0 3	13 8	1 27	1 26	9 6	17 4	17 19	19 39		n.a.
T 16	10 11	19 7	1 5	4 59	0 54	20 49	1 12	4 51	0 26	3 31	0 50	24 29	0 54	20 5	0 3	13 8	1 27	1 25	9 6	17 4	17 20	19 39		n.a.
W17	9 50	16 25	0s17	4 1	1 4	20 33	1 14	5 7	0 26	3 36	0 49	24 29	0 54	20 5	0 3	13 9	1 27	1 25	9 6	17 4	17 20	19 38		n.a.
T 18	9 28	12 36	1 38	3 5	1 15	20 16	1 16	5 23	0 27	3 41	0 49	24 29	0 54	20 5	0 3	13 9	1 27	1 24	9 6	17 4	17 21	19 38		n.a.
F 19	9 6	8 2	2 51	2 9	1 25	19 59	1 17	5 39	0 27	3 46	0 49	24 28	0 54	20 5	0 3	13 10	1 27	1 23	9 5	17 5	17 22	19 37		n.a.
S 20	8 44	3 5	3 52	1 15	1 34	19 41	1 19	5 55	0 28	3 52	0 49	24 28	0 54	20 5	0 3	13 10	1 27	1 23	9 5	17 6	17 23	19 37		n.a.
S 21	8 22	1n54	4 37	0 22	1 44	19 23	1 20	6 10	0 28	3 57	0 49	24 28	0 54	20 5	0 3	13 10	1 27	1 22	9 5	17 7	17 24	19 36		n.a.
M22	8 0	6 39	5 4	0n29	1 52	19 4	1 22	6 26	0 29	4 2	0 49	24 28	0 54	20 5	0 3	13 11	1 27	1 22	9 5	17 8	17 25	19 36		n.a.
T 23	7 38	10 55	5 14	1 18	2 0	18 45	1 23	6 42	0 29	4 7	0 48	24 27	0 55	20 5	0 3	13 11	1 27	1 21	9 5	17 9	17 26	19 35		n.a.
W24	7 15	14 32	5 8	2 6	2 8	18 25	1 24	6 57	0 30	4 12	0 48	24 27	0 55	20 5	0 3	13 12	1 27	1 20	9 5	17 9	17 27	19 34		n.a.
T 25	6 53	17 24	4 46	2 52	2 15	18 4	1 25	7 13	0 30	4 18	0 48	24 27	0 55	20 5	0 3	13 12	1 27	1 20	9 4	17 10	17 28	19 34		n.a.
F 26	6 30	19 24	4 13	3 35	2 21	17 43	1 27	7 28	0 31	4 23	0 48	24 27	0 55	20 5	0 3	13 13	1 26	1 19	9 4	17 10	17 29	19 33		n.a.
S 27	6 7	20 30	3 28	4 17	2 27	17 22	1 28	7 43	0 31	4 28	0 48	24 27	0 55	20 5	0 3	13 13	1 26	1 19	9 4	17 9	17 30	19 33		n.a.
S 28	5 45	20 39	2 35	4 56	2 31	17 0	1 29	7 59	0 32	4 33	0 48	24 26	0 55	20 5	0 3	13 14	1 26	1 18	9 4	17 9	17 31	19 32		n.a.
M29	5 22	19 54	1 36	5 33	2 35	16 38	1 30	8 14	0 32	4 39	0 47	24 26	0 56	20 5	0 3	13 15	1 26	1 17	9 4	17 8	17 31	19 32		n.a.
T 30	4 59	18 16	0 33	6 8	2 39	16 15	1 30	8 29	0 33	4 44	0 47	24 26	0 56	20 5	0 3	13 15	1 26	1 17	9 4	17 8	17 32	19 31		n.a.
W31	4s36	15n51	0n32	6n41	2n41	15s52	1s31	8n45	0n33	4n49	0s47	24s26	0s56	20s 5	0s 3	13n16	1s26	1s16	9s 3	17n 8	17n33	19n30		n.a.

Julian Day Number = 792651.5, Delta T = 17h03m05s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'55, Lahiri = -38°58'54 Julian Calendar 1 March 2543 BCE == Greg. Calendar 8 Feb. 2543 BCE

The year -2542 astronomical counting style corresponds to year 2543 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2543 BCE
geocentric

APRIL 2543 BCE (-2542) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 13 14	19♓34'05	1♍24	11♈37	23♒23	21♈15	13♈58	11♑12	27°R28	8♉25	17♈40	13°R30	12♌ 2	0♌28	n.a.	T 1
F 2	11 17 10	20°31'29	13°34	12°45	24°35	21°54	14°11	11°16	27♏27	8°27	17°42	13♌27	11°58	0°34	n.a.	F 2
S 3	11 21 7	21°28'52	25°57	13°49	25°47	22°32	14°24	11°21	27°27	8°28	17°43	13°22	11°55	0°41	n.a.	S 3
S 4	11 25 3	22°26'13	8♎32	14°48	27° 0	23°10	14°37	11°25	27°26	8°30	17°44	13°16	11°52	0°48	n.a.	S 4
M 5	11 29 0	23°23'33	21°21	15°44	28°12	23°48	14°50	11°29	27°25	8°32	17°46	13° 9	11°49	0°54	n.a.	M 5
T 6	11 32 57	24°20'53	4♏23	16°36	29°24	24°26	15° 3	11°32	27°25	8°33	17°47	13° 3	11°46	1° 1	n.a.	T 6
W 7	11 36 53	25°18'11	17°38	17°23	0♓37	25° 4	15°17	11°36	27°24	8°35	17°48	12°57	11°43	1° 8	n.a.	W 7
T 8	11 40 50	26°15'29	1♐ 6	18° 7	1°49	25°42	15°30	11°40	27°23	8°37	17°49	12°53	11°39	1°14	n.a.	T 8
F 9	11 44 46	27°12'46	14°48	18°45	3° 2	26°21	15°43	11°43	27°23	8°39	17°51	12°50	11°36	1°21	n.a.	F 9
S 10	11 48 43	28°10'02	28°41	19°20	4°14	26°59	15°57	11°47	27°22	8°40	17°52	12°D49	11°33	1°27	n.a.	S 10
S 11	11 52 39	29° 7'18	12♑47	19°50	5°27	27°37	16°10	11°50	27°21	8°42	17°53	12°50	11°30	1°34	n.a.	S 11
M12	11 56 36	0♈ 4'32	27° 4	20°16	6°39	28°15	16°23	11°54	27°20	8°44	17°55	12°51	11°27	1°41	n.a.	M12
T 13	12 0 32	1° 1'47	11♒31	20°37	7°52	28°53	16°37	11°57	27°19	8°46	17°56	12°R52	11°23	1°47	n.a.	T 13
W14	12 4 29	1°59'00	26° 3	20°53	9° 4	29°31	16°50	12° 0	27°18	8°48	17°58	12°51	11°20	1°54	n.a.	W14
T 15	12 8 26	2°56'13	10♓37	21° 5	10°17	0♉ 9	17° 4	12° 3	27°17	8°49	17°59	12°48	11°17	2° 1	n.a.	T 15
F 16	12 12 22	3°53'25	25° 6	21°13	11°29	0°47	17°17	12° 6	27°16	8°51	18° 0	12°43	11°14	2° 7	n.a.	F 16
S 17	12 16 19	4°50'36	9♈25	21°R15	12°42	1°25	17°31	12° 9	27°15	8°53	18° 2	12°36	11°11	2°14	n.a.	S 17
S 18	12 20 15	5°47'47	23°27	21°14	13°55	2° 3	17°44	12°12	27°14	8°55	18° 3	12°28	11° 8	2°21	n.a.	S 18
M19	12 24 12	6°44'57	7♉ 9	21° 7	15° 7	2°42	17°58	12°15	27°12	8°57	18° 4	12°19	11° 4	2°27	n.a.	M19
T 20	12 28 8	7°42'05	20°27	20°57	16°20	3°20	18°11	12°17	27°11	8°59	18° 6	12°11	11° 1	2°34	n.a.	T 20
W21	12 32 5	8°39'14	3♊22	20°42	17°33	3°58	18°25	12°20	27°10	9° 1	18° 7	12° 4	10°58	2°41	n.a.	W21
T 22	12 36 1	9°36'21	15°55	20°24	18°45	4°36	18°38	12°22	27° 9	9° 3	18° 9	12° 0	10°55	2°47	n.a.	T 22
F 23	12 39 58	10°33'27	28°10	20° 2	19°58	5°14	18°52	12°24	27° 7	9° 5	18°10	11°57	10°52	2°54	n.a.	F 23
S 24	12 43 55	11°30'33	10♋11	19°37	21°11	5°52	19° 6	12°27	27° 6	9° 7	18°11	11°D56	10°49	3° 1	n.a.	S 24
S 25	12 47 51	12°27'38	22° 3	19° 9	22°24	6°30	19°19	12°29	27° 4	9° 9	18°13	11°56	10°45	3° 7	n.a.	S 25
M26	12 51 48	13°24'42	3♌51	18°39	23°36	7° 8	19°33	12°31	27° 3	9°11	18°14	11°57	10°42	3°14	n.a.	M26
T 27	12 55 44	14°21'45	15°41	18° 7	24°49	7°46	19°46	12°33	27° 1	9°13	18°16	11°R57	10°39	3°20	n.a.	T 27
W28	12 59 41	15°18'48	27°38	17°33	26° 2	8°24	20° 0	12°35	27° 0	9°15	18°17	11°56	10°36	3°27	n.a.	W28
T 29	13 3 37	16°15'50	9♍45	16°59	27°15	9° 2	20°14	12°36	26°58	9°17	18°18	11°53	10°33	3°34	n.a.	T 29
F 30	13 7 34	17♈12'51	22♍ 6	16♈25	28♓28	9♉40	20♈27	12♑38	26♏57	9♉19	18♈20	11♌47	10♌29	3♌40	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s13	12n43	1n36	7n11	2n43	15s28	1s32	9n 0	0n34	4n54	0s47	24s25	0s56	20s 5	0s 3	13n16	1s26	1s16	9s 3	17n 9	17n34	19n30		n.a.
F 2	3 50	9 0	2 37	7 39	2 44	15 4	1 32	9 15	0 34	5 0	0 47	24 25	0 56	20 5	0 3	13 17	1 26	1 15	9 3	17 10	17 35	19 29		n.a.
S 3	3 27	4 51	3 31	8 4	2 44	14 40	1 33	9 30	0 35	5 5	0 47	24 25	0 56	20 5	0 3	13 17	1 26	1 14	9 3	17 11	17 36	19 29		n.a.
S 4	3 4	0 26	4 15	8 27	2 43	14 15	1 34	9 45	0 35	5 10	0 47	24 25	0 57	20 5	0 3	13 18	1 26	1 14	9 3	17 13	17 37	19 28		n.a.
M 5	2 41	4s 4	4 48	8 47	2 41	13 50	1 34	10 0	0 36	5 16	0 46	24 25	0 57	20 5	0 3	13 19	1 26	1 13	9 3	17 15	17 38	19 27		n.a.
T 6	2 18	8 28	5 6	9 5	2 38	13 24	1 34	10 14	0 36	5 21	0 46	24 25	0 57	20 4	0 3	13 19	1 26	1 13	9 3	17 17	17 39	19 27		n.a.
W 7	1 54	12 32	5 9	9 20	2 34	12 58	1 35	10 29	0 37	5 26	0 46	24 24	0 57	20 4	0 3	13 20	1 26	1 12	9 3	17 18	17 40	19 26		n.a.
T 8	1 31	16 3	4 54	9 33	2 30	12 32	1 35	10 44	0 37	5 32	0 46	24 24	0 57	20 4	0 3	13 20	1 26	1 11	9 2	17 20	17 41	19 25		n.a.
F 9	1 8	18 44	4 23	9 43	2 24	12 5	1 35	10 58	0 38	5 37	0 46	24 24	0 58	20 4	0 3	13 21	1 26	1 11	9 2	17 20	17 41	19 25		n.a.
S 10	0 45	20 22	3 36	9 51	2 18	11 38	1 35	11 13	0 38	5 42	0 46	24 24	0 58	20 4	0 3	13 22	1 26	1 10	9 2	17 20	17 42	19 24		n.a.
S 11	0 21	20 46	2 35	9 56	2 10	11 11	1 35	11 27	0 39	5 48	0 46	24 24	0 58	20 4	0 3	13 22	1 26	1 9	9 2	17 20	17 43	19 23		n.a.
M12	0n 2	19 50	1 24	9 58	2 2	10 44	1 35	11 42	0 39	5 53	0 46	24 24	0 58	20 3	0 3	13 23	1 26	1 9	9 2	17 20	17 44	19 23		n.a.
T 13	0 25	17 36	0 7	9 58	1 53	10 16	1 35	11 56	0 40	5 59	0 45	24 24	0 58	20 3	0 3	13 23	1 26	1 8	9 2	17 20	17 45	19 22		n.a.
W14	0 48	14 13	1s11	9 55	1 42	9 48	1 34	12 10	0 40	6 4	0 45	24 23	0 58	20 3	0 3	13 24	1 26	1 8	9 2	17 20	17 46	19 21		n.a.
T 15	1 12	9 58	2 24	9 49	1 31	9 20	1 34	12 24	0 40	6 9	0 45	24 23	0 59	20 3	0 3	13 25	1 26	1 7	9 2	17 21	17 47	19 21		n.a.
F 16	1 35	5 9	3 27	9 41	1 19	8 51	1 34	12 38	0 41	6 15	0 45	24 23	0 59	20 2	0 3	13 25	1 26	1 6	9 2	17 22	17 48	19 20		n.a.
S 17	1 58	0 7	4 17	9 30	1 6	8 22	1 33	12 52	0 41	6 20	0 45	24 23	0 59	20 2	0 3	13 26	1 26	1 6	9 2	17 24	17 49	19 19		n.a.
S 18	2 21	4n50	4 50	9 16	0 53	7 53	1 33	13 6	0 42	6 25	0 45	24 23	0 59	20 2	0 3	13 27	1 25	1 5	9 1	17 27	17 49	19 19		n.a.
M19	2 44	9 24	5 5	9 1	0 38	7 24	1 32	13 20	0 42	6 31	0 45	24 23	0 59	20 2	0 3	13 27	1 25	1 5	9 1	17 29	17 50	19 18		n.a.
T 20	3 7	13 24	5 3	8 43	0 23	6 55	1 32	13 34	0 43	6 36	0 45	24 23	1 0	20 1	0 3	13 28	1 25	1 4	9 1	17 31	17 51	19 17		n.a.
W21	3 30	16 38	4 46	8 23	0 8	6 25	1 31	13 48	0 43	6 42	0 44	24 23	1 0	20 1	0 3	13 29	1 25	1 3	9 1	17 33	17 52	19 17		n.a.
T 22	3 53	19 0	4 15	8 1	0s 8	5 55	1 30	14 1	0 43	6 47	0 44	24 23	1 0	20 1	0 3	13 29	1 25	1 3	9 1	17 35	17 53	19 16		n.a.
F 23	4 16	20 25	3 33	7 38	0 25	5 25	1 29	14 15	0 44	6 52	0 44	24 23	1 0	20 0	0 3	13 30	1 25	1 2	9 1	17 36	17 54	19 15		n.a.
S 24	4 39	20 53	2 42	7 12	0 41	4 55	1 28	14 28	0 44	6 58	0 44	24 23	1 0	20 0	0 3	13 31	1 25	1 2	9 1	17 36	17 55	19 15		n.a.
S 25	5 2	20 24	1 45	6 46	0 58	4 25	1 28	14 41	0 45	7 3	0 44	24 23	1 0	20 0	0 3	13 31	1 25	1 1	9 1	17 36	17 56	19 14		n.a.
M26	5 24	19 1	0 43	6 19	1 15	3 55	1 27	14 54	0 45	7 8	0 44	24 23	1 1	19 59	0 3	13 32	1 25	1 0	9 1	17 35	17 57	19 13		n.a.
T 27	5 47	16 49	0n20	5 52	1 31	3 24	1 25	15 7	0 45	7 14	0 44	24 23	1 1	19 59	0 3	13 33	1 25	1 0	9 1	17 35	17 57	19 12		n.a.
W28	6 10	13 51	1 23	5 24	1 47	2 54	1 24	15 20	0 46	7 19	0 44	24 23	1 1	19 59	0 3	13 33	1 25	0 59	9 1	17 36	17 58	19 12		n.a.
T 29	6 32	10 17	2 23	4 56	2 3	2 23	1 23	15 33	0 46	7 24	0 44	24 23	1 1	19 58	0 3	13 34	1 25	0 59	9 1	17 37	17 59	19 11		n.a.
F 30	6n54	6n12	3n17	4n29	2s18	1s52	1s22	15n46	0n47	7n30	0s43	24s23	1s 1	19s58	0s 3	13n35	1s25	0s58	9s 1	17n38	18n 0	19n10		n.a.

Julian Day Number = 792682.5, Delta T = 17h03m02s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'51, Lahiri = -38°58'50 Julian Calendar 1 Apr. 2543 BCE == Greg. Calendar 11 March 2543 BCE

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ASTRODIENST EPHEMERIS for the year 2543 BCE
geocentric

MAY 2543 BCE (-2542) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 11 31	18♈ 9'52	4♎43	15°R51	29♓41	10♉18	20♈41	12♑40	26°R55	9♉21	18♈21	11°R39	10♌26	3♌47	n.a.	S 1
S 2	13 15 27	19° 6'53	17°37	15♈19	0♈53	10°56	20°55	12°41	26♏53	9°24	18°23	11♌29	10°23	3°54	n.a.	S 2
M 3	13 19 24	20° 3'53	0♏47	14°47	2° 6	11°34	21° 8	12°42	26°51	9°26	18°24	11°18	10°20	4° 0	n.a.	M 3
T 4	13 23 20	21° 0'54	14°12	14°18	3°19	12°12	21°22	12°44	26°50	9°28	18°25	11° 7	10°17	4° 7	n.a.	T 4
W 5	13 27 17	21°57'54	27°50	13°52	4°32	12°50	21°36	12°45	26°48	9°30	18°27	10°57	10°14	4°14	n.a.	W 5
T 6	13 31 13	22°54'54	11♐38	13°29	5°45	13°28	21°49	12°46	26°46	9°32	18°28	10°49	10°10	4°20	n.a.	T 6
F 7	13 35 10	23°51'55	25°34	13° 9	6°58	14° 6	22° 3	12°47	26°44	9°34	18°30	10°44	10° 7	4°27	n.a.	F 7
S 8	13 39 7	24°48'56	9♑35	12°53	8°11	14°44	22°17	12°48	26°42	9°36	18°31	10°42	10° 4	4°34	n.a.	S 8
S 9	13 43 3	25°45'57	23°40	12°41	9°24	15°22	22°30	12°48	26°40	9°39	18°32	10°D41	10° 1	4°40	n.a.	S 9
M10	13 47 0	26°42'58	7♒48	12°33	10°37	16° 0	22°44	12°49	26°38	9°41	18°34	10°R41	9°58	4°47	n.a.	M10
T 11	13 50 56	27°40'00	21°58	12°D31	11°51	16°38	22°57	12°49	26°36	9°43	18°35	10°41	9°55	4°54	n.a.	T 11
W12	13 54 53	28°37'02	6♓ 9	12°32	13° 4	17°16	23°11	12°50	26°34	9°45	18°37	10°39	9°51	5° 0	n.a.	W12
T 13	13 58 49	29°34'04	20°18	12°39	14°17	17°54	23°25	12°50	26°32	9°47	18°38	10°34	9°48	5° 7	n.a.	T 13
F 14	14 2 46	0♉31'06	4♈23	12°51	15°30	18°32	23°38	12°50	26°30	9°50	18°39	10°27	9°45	5°13	n.a.	F 14
S 15	14 6 42	1°28'09	18°19	13° 7	16°43	19°10	23°52	12°51	26°28	9°52	18°41	10°18	9°42	5°20	n.a.	S 15
S 16	14 10 39	2°25'12	2♉ 2	13°29	17°57	19°48	24° 5	12°R51	26°26	9°54	18°42	10° 6	9°39	5°27	n.a.	S 16
M17	14 14 36	3°22'16	15°28	13°55	19°10	20°26	24°19	12°51	26°24	9°56	18°44	9°54	9°35	5°33	n.a.	M17
T 18	14 18 32	4°19'19	28°36	14°27	20°23	21° 4	24°33	12°50	26°22	9°58	18°45	9°42	9°32	5°40	n.a.	T 18
W19	14 22 29	5°16'23	11♊25	15° 3	21°36	21°42	24°46	12°50	26°20	10° 1	18°46	9°32	9°29	5°47	n.a.	W19
T 20	14 26 25	6°13'27	23°54	15°44	22°50	22°20	25° 0	12°50	26°17	10° 3	18°48	9°25	9°26	5°53	n.a.	T 20
F 21	14 30 22	7°10'32	6♋ 7	16°30	24° 3	22°58	25°13	12°49	26°15	10° 5	18°49	9°19	9°23	6° 0	n.a.	F 21
S 22	14 34 18	8° 7'36	18° 7	17°21	25°16	23°36	25°27	12°49	26°13	10° 7	18°50	9°17	9°20	6° 7	n.a.	S 22
S 23	14 38 15	9° 4'41	29°58	18°17	26°30	24°14	25°40	12°48	26°11	10°10	18°52	9°16	9°16	6°13	n.a.	S 23
M24	14 42 12	10° 1'46	11♌47	19°17	27°43	24°52	25°53	12°47	26° 8	10°12	18°53	9°16	9°13	6°20	n.a.	M24
T 25	14 46 8	10°58'51	23°37	20°22	28°57	25°30	26° 7	12°46	26° 6	10°14	18°54	9°15	9°10	6°27	n.a.	T 25
W26	14 50 5	11°55'56	5♍36	21°31	0♉10	26° 8	26°20	12°45	26° 4	10°16	18°56	9°14	9° 7	6°33	n.a.	W26
T 27	14 54 1	12°53'02	17°47	22°45	1°24	26°46	26°34	12°44	26° 2	10°18	18°57	9°10	9° 4	6°40	n.a.	T 27
F 28	14 57 58	13°50'08	0♎15	24° 4	2°37	27°24	26°47	12°43	25°59	10°21	18°58	9° 4	9° 0	6°47	n.a.	F 28
S 29	15 1 54	14°47'14	13° 3	25°26	3°51	28° 2	27° 0	12°42	25°57	10°23	19° 0	8°56	8°57	6°53	n.a.	S 29
S 30	15 5 51	15°44'22	26°12	26°53	5° 4	28°40	27°13	12°40	25°55	10°25	19° 1	8°45	8°54	7° 0	n.a.	S 30
M31	15 9 48	16♉41'29	9♏42	28♈24	6♉18	29♉18	27♈27	12♑39	25♏52	10♉27	19♈ 2	8♌33	8♌51	7♌ 6	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n17	1n47	4n 3	4n 3	2s32	1s22	1s21	15n59	0n47	7n35	0s43	24s23	1s 2	19s58	0s 3	13n36	1s25	0s57	9s 1	17n41	18n 1	19n10		n.a.
S 2	7 39	2s49	4 37	3 38	2 45	0 51	1 19	16 11	0 47	7 40	0 43	24 23	1 2	19 57	0 3	13 36	1 25	0 57	9 1	17 44	18 2	19 9		n.a.
M 3	8 1	7 22	4 57	3 14	2 57	0 20	1 18	16 24	0 48	7 46	0 43	24 23	1 2	19 57	0 3	13 37	1 25	0 56	9 1	17 47	18 3	19 8		n.a.
T 4	8 23	11 40	5 2	2 53	3 8	0n11	1 16	16 36	0 48	7 51	0 43	24 23	1 2	19 56	0 3	13 38	1 25	0 56	9 1	17 50	18 4	19 7		n.a.
W 5	8 45	15 25	4 50	2 33	3 18	0 42	1 15	16 48	0 48	7 56	0 43	24 23	1 2	19 56	0 3	13 38	1 25	0 55	9 0	17 52	18 5	19 7		n.a.
T 6	9 6	18 23	4 20	2 16	3 27	1 13	1 13	17 0	0 49	8 2	0 43	24 23	1 3	19 56	0 3	13 39	1 25	0 55	9 0	17 55	18 5	19 6		n.a.
F 7	9 28	20 19	3 35	2 1	3 35	1 44	1 12	17 12	0 49	8 7	0 43	24 23	1 3	19 55	0 3	13 40	1 25	0 54	9 0	17 56	18 6	19 5		n.a.
S 8	9 49	21 1	2 37	1 49	3 41	2 15	1 10	17 24	0 50	8 12	0 43	24 23	1 3	19 55	0 3	13 41	1 25	0 54	9 0	17 57	18 7	19 4		n.a.
S 9	10 10	20 23	1 29	1 40	3 46	2 46	1 8	17 36	0 50	8 17	0 43	24 24	1 3	19 54	0 3	13 41	1 25	0 53	9 0	17 57	18 8	19 4		n.a.
M10	10 32	18 29	0 15	1 34	3 49	3 17	1 7	17 48	0 50	8 23	0 43	24 24	1 3	19 54	0 3	13 42	1 25	0 52	9 0	17 57	18 9	19 3		n.a.
T 11	10 53	15 26	1s 0	1 31	3 51	3 48	1 5	17 59	0 51	8 28	0 42	24 24	1 4	19 53	0 3	13 43	1 25	0 52	9 0	17 57	18 10	19 2		n.a.
W12	11 13	11 28	2 11	1 30	3 53	4 18	1 3	18 11	0 51	8 33	0 42	24 24	1 4	19 53	0 3	13 43	1 25	0 51	9 0	17 58	18 11	19 1		n.a.
T 13	11 34	6 53	3 13	1 33	3 52	4 49	1 1	18 22	0 51	8 38	0 42	24 24	1 4	19 52	0 4	13 44	1 25	0 51	9 0	17 59	18 12	19 0		n.a.
F 14	11 55	1 56	4 4	1 39	3 51	5 20	0 59	18 33	0 52	8 44	0 42	24 24	1 4	19 52	0 4	13 45	1 25	0 50	9 0	18 1	18 12	19 0		n.a.
S 15	12 15	3n 3	4 39	1 48	3 49	5 50	0 57	18 44	0 52	8 49	0 42	24 25	1 4	19 51	0 4	13 46	1 25	0 50	9 0	18 3	18 13	18 59		n.a.
S 16	12 35	7 48	4 58	1 59	3 45	6 21	0 55	18 55	0 52	8 54	0 42	24 25	1 5	19 51	0 4	13 46	1 25	0 49	9 0	18 7	18 14	18 58		n.a.
M17	12 55	12 4	4 59	2 14	3 41	6 51	0 53	19 6	0 53	8 59	0 42	24 25	1 5	19 50	0 4	13 47	1 25	0 49	9 0	18 10	18 15	18 57		n.a.
T 18	13 15	15 40	4 45	2 31	3 36	7 21	0 51	19 17	0 53	9 4	0 42	24 25	1 5	19 50	0 4	13 48	1 25	0 48	9 0	18 13	18 16	18 56		n.a.
W19	13 34	18 25	4 16	2 51	3 29	7 51	0 49	19 27	0 53	9 9	0 42	24 25	1 5	19 49	0 4	13 49	1 25	0 48	9 0	18 16	18 17	18 56		n.a.
T 20	13 54	20 14	3 36	3 14	3 22	8 21	0 47	19 38	0 54	9 15	0 42	24 26	1 5	19 49	0 4	13 49	1 25	0 47	9 0	18 18	18 18	18 55		n.a.
F 21	14 13	21 4	2 46	3 39	3 14	8 50	0 45	19 48	0 54	9 20	0 42	24 26	1 6	19 48	0 4	13 50	1 25	0 47	9 0	18 19	18 18	18 54		n.a.
S 22	14 32	20 55	1 50	4 7	3 6	9 20	0 43	19 58	0 54	9 25	0 42	24 26	1 6	19 48	0 4	13 51	1 25	0 46	9 0	18 20	18 19	18 53		n.a.
S 23	14 51	19 49	0 49	4 37	2 57	9 49	0 41	20 8	0 55	9 30	0 41	24 26	1 6	19 47	0 4	13 51	1 25	0 46	9 0	18 20	18 20	18 52		n.a.
M24	15 9	17 51	0n13	5 9	2 47	10 18	0 38	20 18	0 55	9 35	0 41	24 27	1 6	19 47	0 4	13 52	1 25	0 45	9 0	18 20	18 21	18 51		n.a.
T 25	15 27	15 8	1 15	5 43	2 37	10 47	0 36	20 28	0 55	9 40	0 41	24 27	1 6	19 46	0 4	13 53	1 25	0 45	9 0	18 20	18 22	18 51		n.a.
W26	15 45	11 45	2 15	6 20	2 26	11 15	0 34	20 37	0 56	9 45	0 41	24 27	1 7	19 46	0 4	13 54	1 25	0 44	9 1	18 21	18 23	18 50		n.a.
T 27	16 3	7 49	3 9	6 58	2 15	11 44	0 32	20 47	0 56	9 50	0 41	24 28	1 7	19 45	0 4	13 54	1 25	0 44	9 1	18 22	18 24	18 49		n.a.
F 28	16 21	3 29	3 55	7 38	2 3	12 12	0 29	20 56	0 56	9 55	0 41	24 28	1 7	19 45	0 4	13 55	1 25	0 43	9 1	18 23	18 24	18 48		n.a.
S 29	16 38	1s 7	4 31	8 20	1 51	12 40	0 27	21 5	0 56	10 0	0 41	24 28	1 7	19 44	0 4	13 56	1 25	0 43	9 1	18 26	18 25	18 47		n.a.
S 30	16 55	5 47	4 54	9 3	1 39	13 7	0 25	21 14	0 57	10 5	0 41	24 29	1 7	19 44	0 4	13 56	1 25	0 42	9 1	18 29	18 26	18 46		n.a.
M31	17n12	10s18	5n 1	9n48	1s27	13n34	0s22	21n23	0n57	10n10	0s41	24s29	1s 8	19s43	0s 4	13n57	1s25	0s42	9s 1	18n32	18n27	18n46		n.a.

Julian Day Number = 792712.5, Delta T = 17h03m00s
Ecliptic obliquity = 23°58'38, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'47, Lahiri = -38°58'46 Julian Calendar 1 May 2543 BCE == Greg. Calendar 10 Apr. 2543 BCE

The year -2542 astronomical counting style corresponds to year 2543 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2543 BCE
geocentric

JUNE 2543 BCE (-2542) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 13 44	17♉38'38	23♏31	29♈59	7♉31	29♉56	27♈40	12°R37	25°R50	10♉30	19♈ 3	8°R22	8♌48	7♌13	n.a.	T 1
W 2	15 17 41	18°35'47	7♐34	1♉37	8°45	0♊34	27°53	12♑36	25♏47	10°32	19° 5	8♌11	8°45	7°20	n.a.	W 2
T 3	15 21 37	19°32'57	21°46	3°20	9°59	1°12	28° 6	12°34	25°45	10°34	19° 6	8° 3	8°41	7°26	n.a.	T 3
F 4	15 25 34	20°30'09	6♑ 4	5° 6	11°12	1°51	28°19	12°32	25°43	10°36	19° 7	7°57	8°38	7°33	n.a.	F 4
S 5	15 29 30	21°27'21	20°22	6°55	12°26	2°29	28°32	12°30	25°40	10°38	19° 8	7°54	8°35	7°40	n.a.	S 5
S 6	15 33 27	22°24'35	4♒37	8°47	13°40	3° 7	28°45	12°28	25°38	10°41	19°10	7°D53	8°32	7°46	n.a.	S 6
M 7	15 37 24	23°21'50	18°48	10°42	14°54	3°45	28°58	12°26	25°35	10°43	19°11	7°R54	8°29	7°53	n.a.	M 7
T 8	15 41 20	24°19'06	2♓52	12°39	16° 7	4°23	29°11	12°24	25°33	10°45	19°12	7°53	8°26	8° 0	n.a.	T 8
W 9	15 45 17	25°16'23	16°50	14°38	17°21	5° 1	29°24	12°21	25°31	10°47	19°13	7°52	8°22	8° 6	n.a.	W 9
T 10	15 49 13	26°13'42	0♈40	16°39	18°35	5°39	29°37	12°19	25°28	10°49	19°14	7°48	8°19	8°13	n.a.	T 10
F 11	15 53 10	27°11'02	14°21	18°42	19°49	6°17	29°50	12°16	25°26	10°51	19°16	7°41	8°16	8°20	n.a.	F 11
S 12	15 57 6	28° 8'23	27°52	20°46	21° 3	6°55	0♉ 3	12°14	25°23	10°54	19°17	7°32	8°13	8°26	n.a.	S 12
S 13	16 1 3	29° 5'46	11♉11	22°50	22°17	7°33	0°16	12°11	25°21	10°56	19°18	7°22	8°10	8°33	n.a.	S 13
M14	16 4 59	0♊ 3'10	24°17	24°55	23°31	8°12	0°28	12° 8	25°19	10°58	19°19	7°10	8° 6	8°39	n.a.	M14
T 15	16 8 56	1° 0'35	7♊ 8	27° 0	24°45	8°50	0°41	12° 6	25°16	11° 0	19°20	7° 0	8° 3	8°46	n.a.	T 15
W16	16 12 53	1°58'02	19°43	29° 5	25°59	9°28	0°53	12° 3	25°14	11° 2	19°21	6°50	8° 0	8°53	n.a.	W16
T 17	16 16 49	2°55'29	2♋ 3	1♊10	27°13	10° 6	1° 6	12° 0	25°12	11° 4	19°22	6°43	7°57	8°59	n.a.	T 17
F 18	16 20 46	3°52'58	14°10	3°14	28°27	10°44	1°18	11°57	25° 9	11° 6	19°23	6°38	7°54	9° 6	n.a.	F 18
S 19	16 24 42	4°50'28	26° 7	5°18	29°41	11°23	1°31	11°53	25° 7	11° 8	19°24	6°35	7°51	9°13	n.a.	S 19
S 20	16 28 39	5°47'59	7♌57	7°20	0♊55	12° 1	1°43	11°50	25° 4	11°10	19°25	6°D35	7°47	9°19	n.a.	S 20
M21	16 32 35	6°45'32	19°44	9°22	2° 9	12°39	1°56	11°47	25° 2	11°13	19°26	6°35	7°44	9°26	n.a.	M21
T 22	16 36 32	7°43'05	1♍34	11°22	3°23	13°17	2° 8	11°43	25° 0	11°15	19°27	6°36	7°41	9°33	n.a.	T 22
W23	16 40 29	8°40'39	13°32	13°21	4°37	13°55	2°20	11°40	24°57	11°17	19°28	6°R36	7°38	9°39	n.a.	W23
T 24	16 44 25	9°38'15	25°44	15°19	5°52	14°34	2°32	11°36	24°55	11°19	19°29	6°35	7°35	9°46	n.a.	T 24
F 25	16 48 22	10°35'52	8♎13	17°16	7° 6	15°12	2°44	11°33	24°53	11°21	19°30	6°31	7°32	9°53	n.a.	F 25
S 26	16 52 18	11°33'30	21° 5	19°11	8°20	15°50	2°56	11°29	24°51	11°23	19°31	6°26	7°28	9°59	n.a.	S 26
S 27	16 56 15	12°31'10	4♏21	21° 5	9°34	16°28	3° 8	11°25	24°48	11°25	19°32	6°18	7°25	10° 6	n.a.	S 27
M28	17 0 11	13°28'50	18° 3	22°58	10°49	17° 7	3°20	11°22	24°46	11°27	19°33	6°10	7°22	10°13	n.a.	M28
T 29	17 4 8	14°26'33	2♐ 8	24°49	12° 3	17°45	3°32	11°18	24°44	11°29	19°34	6° 2	7°19	10°19	n.a.	T 29
W30	17 8 4	15♊24'17	16♐31	26♊38	13♊17	18♊23	3♉44	11♑14	24♏42	11♉30	19♈35	5♌54	7♌16	10♌26	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n28	14s23	4n51	10n34	1s14	14n 1	0s20	21n32	0n57	10n15	0s41	24s29	1s 8	19s42	0s 4	13n58	1s25	0s42	9s 1	18n35	18n28	18n45		n.a.
W 2	17 45	17 44	4 23	11 21	1 1	14 28	0 17	21 40	0 58	10 19	0 41	24 30	1 8	19 42	0 4	13 59	1 25	0 41	9 1	18 38	18 29	18 44		n.a.
T 3	18 1	20 5	3 39	12 8	0 49	14 54	0 15	21 48	0 58	10 24	0 41	24 30	1 8	19 41	0 4	13 59	1 25	0 41	9 1	18 40	18 30	18 43		n.a.
F 4	18 16	21 10	2 40	12 56	0 37	15 20	0 13	21 57	0 58	10 29	0 41	24 30	1 8	19 41	0 4	14 0	1 25	0 40	9 1	18 41	18 30	18 42		n.a.
S 5	18 32	20 53	1 32	13 45	0 24	15 45	0 10	22 5	0 59	10 34	0 41	24 31	1 9	19 40	0 4	14 1	1 25	0 40	9 1	18 42	18 31	18 41		n.a.
S 6	18 47	19 15	0 17	14 33	0 12	16 10	0 8	22 13	0 59	10 39	0 41	24 31	1 9	19 40	0 4	14 1	1 25	0 39	9 1	18 42	18 32	18 40		n.a.
M 7	19 2	16 26	0s58	15 21	0 0	16 35	0 6	22 20	0 59	10 43	0 40	24 31	1 9	19 39	0 4	14 2	1 25	0 39	9 1	18 42	18 33	18 39		n.a.
T 8	19 16	12 40	2 9	16 9	0n11	16 59	0 3	22 28	0 59	10 48	0 40	24 32	1 9	19 38	0 4	14 3	1 25	0 39	9 1	18 42	18 34	18 38		n.a.
W 9	19 31	8 14	3 11	16 56	0 22	17 23	0 1	22 35	1 0	10 53	0 40	24 32	1 9	19 38	0 4	14 3	1 25	0 38	9 1	18 43	18 35	18 38		n.a.
T 10	19 45	3 25	4 2	17 42	0 32	17 46	0n 2	22 43	1 0	10 58	0 40	24 33	1 9	19 37	0 4	14 4	1 25	0 38	9 1	18 44	18 36	18 37		n.a.
F 11	19 58	1n31	4 38	18 27	0 42	18 9	0 4	22 50	1 0	11 2	0 40	24 33	1 10	19 37	0 4	14 5	1 25	0 38	9 1	18 45	18 36	18 36		n.a.
S 12	20 11	6 19	4 58	19 10	0 52	18 32	0 6	22 57	1 0	11 7	0 40	24 34	1 10	19 36	0 4	14 5	1 25	0 37	9 1	18 48	18 37	18 35		n.a.
S 13	20 24	10 45	5 2	19 52	1 0	18 53	0 9	23 3	1 1	11 11	0 40	24 34	1 10	19 36	0 4	14 6	1 25	0 37	9 2	18 51	18 38	18 34		n.a.
M14	20 37	14 35	4 49	20 31	1 8	19 15	0 11	23 10	1 1	11 16	0 40	24 34	1 10	19 35	0 4	14 7	1 25	0 37	9 2	18 54	18 39	18 33		n.a.
T 15	20 49	17 41	4 22	21 9	1 15	19 36	0 14	23 17	1 1	11 21	0 40	24 35	1 10	19 34	0 4	14 8	1 25	0 36	9 2	18 56	18 40	18 32		n.a.
W16	21 1	19 52	3 43	21 44	1 22	19 56	0 16	23 23	1 1	11 25	0 40	24 35	1 11	19 34	0 4	14 8	1 25	0 36	9 2	18 59	18 41	18 31		n.a.
T 17	21 13	21 4	2 54	22 17	1 28	20 16	0 18	23 29	1 2	11 30	0 40	24 36	1 11	19 33	0 4	14 9	1 25	0 36	9 2	19 1	18 41	18 30		n.a.
F 18	21 24	21 16	1 57	22 48	1 33	20 36	0 20	23 35	1 2	11 34	0 40	24 36	1 11	19 33	0 4	14 9	1 25	0 35	9 2	19 2	18 42	18 29		n.a.
S 19	21 35	20 29	0 56	23 16	1 38	20 54	0 23	23 41	1 2	11 39	0 40	24 37	1 11	19 32	0 4	14 10	1 25	0 35	9 2	19 3	18 43	18 28		n.a.
S 20	21 45	18 49	0n 7	23 41	1 41	21 13	0 25	23 46	1 2	11 43	0 40	24 37	1 11	19 31	0 4	14 11	1 25	0 35	9 2	19 3	18 44	18 27		n.a.
M21	21 55	16 20	1 10	24 4	1 44	21 30	0 27	23 51	1 3	11 47	0 40	24 38	1 11	19 31	0 4	14 11	1 25	0 34	9 2	19 3	18 45	18 26		n.a.
T 22	22 5	13 10	2 10	24 25	1 47	21 47	0 29	23 57	1 3	11 52	0 40	24 38	1 12	19 30	0 4	14 12	1 25	0 34	9 2	19 2	18 46	18 25		n.a.
W23	22 15	9 27	3 5	24 42	1 48	22 4	0 32	24 2	1 3	11 56	0 40	24 39	1 12	19 30	0 4	14 13	1 25	0 34	9 3	19 2	18 46	18 24		n.a.
T 24	22 24	5 17	3 53	24 58	1 50	22 19	0 34	24 7	1 3	12 0	0 40	24 39	1 12	19 29	0 4	14 13	1 25	0 33	9 3	19 3	18 47	18 23		n.a.
F 25	22 32	0 48	4 30	25 11	1 50	22 34	0 36	24 11	1 4	12 5	0 40	24 40	1 12	19 29	0 4	14 14	1 25	0 33	9 3	19 4	18 48	18 22		n.a.
S 26	22 40	3s51	4 56	25 21	1 50	22 49	0 38	24 16	1 4	12 9	0 40	24 40	1 12	19 28	0 4	14 15	1 25	0 33	9 3	19 5	18 49	18 22		n.a.
S 27	22 48	8 27	5 7	25 29	1 49	23 3	0 40	24 20	1 4	12 13	0 40	24 41	1 12	19 28	0 4	14 15	1 25	0 33	9 3	19 7	18 50	18 21		n.a.
M28	22 56	12 47	5 0	25 35	1 48	23 16	0 42	24 24	1 4	12 17	0 39	24 41	1 13	19 27	0 4	14 16	1 25	0 32	9 3	19 9	18 51	18 20		n.a.
T 29	23 3	16 33	4 36	25 39	1 46	23 28	0 44	24 28	1 4	12 21	0 39	24 42	1 13	19 26	0 4	14 16	1 25	0 32	9 3	19 11	18 51	18 19		n.a.
W30	23n 9	19s24	3n54	25n40	1n44	23n40	0n46	24n32	1n 5	12n25	0s39	24s42	1s13	19s26	0s 4	14n17	1s25	0s32	9s 3	19n13	18n52	18n18		n.a.

Julian Day Number = 792743.5, Delta T = 17h02m57s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'42, Lahiri = -38°58'42 Julian Calendar 1 June 2543 BCE == Greg. Calendar 11 May 2543 BCE

The year -2542 astronomical counting style corresponds to year 2543 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2543 BCE
geocentric

JULY 2543 BCE (-2542) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 12 1	16♊22'02	1♑ 8	28♊27	14♊32	19♊ 2	3♉55	11°R10	24°R39	11♉32	19♈36	5°R49	7♌12	10♌32	n.a.	T 1
F 2	17 15 58	17°19'50	15°50	0♋14	15°46	19°40	4° 7	11♑ 6	24♏37	11°34	19°37	5♌45	7° 9	10°39	n.a.	F 2
S 3	17 19 54	18°17'39	0♒32	1°59	17° 0	20°18	4°18	11° 2	24°35	11°36	19°37	5°D43	7° 6	10°46	n.a.	S 3
S 4	17 23 51	19°15'30	15° 6	3°43	18°15	20°57	4°30	10°58	24°33	11°38	19°38	5°44	7° 3	10°52	n.a.	S 4
M 5	17 27 47	20°13'24	29°30	5°26	19°29	21°35	4°41	10°54	24°31	11°40	19°39	5°45	7° 0	10°59	n.a.	M 5
T 6	17 31 44	21°11'19	13♓40	7° 7	20°44	22°14	4°53	10°49	24°29	11°42	19°40	5°46	6°57	11° 6	n.a.	T 6
W 7	17 35 40	22° 9'16	27°35	8°47	21°58	22°52	5° 4	10°45	24°27	11°43	19°41	5°R46	6°53	11°12	n.a.	W 7
T 8	17 39 37	23° 7'15	11♈14	10°26	23°13	23°30	5°15	10°41	24°25	11°45	19°41	5°44	6°50	11°19	n.a.	T 8
F 9	17 43 33	24° 5'17	24°40	12° 4	24°27	24° 9	5°26	10°36	24°23	11°47	19°42	5°41	6°47	11°26	n.a.	F 9
S 10	17 47 30	25° 3'20	7♉51	13°40	25°42	24°47	5°37	10°32	24°21	11°49	19°43	5°36	6°44	11°32	n.a.	S 10
S 11	17 51 27	26° 1'26	20°48	15°15	26°56	25°26	5°48	10°28	24°19	11°50	19°43	5°30	6°41	11°39	n.a.	S 11
M12	17 55 23	26°59'34	3♊33	16°48	28°11	26° 4	5°59	10°23	24°17	11°52	19°44	5°23	6°37	11°46	n.a.	M12
T 13	17 59 20	27°57'43	16° 5	18°20	29°26	26°43	6° 9	10°19	24°15	11°54	19°45	5°16	6°34	11°52	n.a.	T 13
W14	18 3 16	28°55'55	28°24	19°51	0♋40	27°21	6°20	10°14	24°13	11°56	19°45	5°11	6°31	11°59	n.a.	W14
T 15	18 7 13	29°54'09	10♋33	21°21	1°55	28° 0	6°31	10° 9	24°12	11°57	19°46	5° 6	6°28	12° 6	n.a.	T 15
F 16	18 11 9	0♋52'25	22°32	22°49	3°10	28°38	6°41	10° 5	24°10	11°59	19°46	5° 4	6°25	12°12	n.a.	F 16
S 17	18 15 6	1°50'42	4♌24	24°16	4°24	29°17	6°51	10° 0	24° 8	12° 0	19°47	5°D 3	6°22	12°19	n.a.	S 17
S 18	18 19 2	2°49'02	16°11	25°42	5°39	29°56	7° 2	9°56	24° 6	12° 2	19°48	5° 4	6°18	12°25	n.a.	S 18
M19	18 22 59	3°47'23	27°58	27° 6	6°54	0♋34	7°12	9°51	24° 5	12° 3	19°48	5° 5	6°15	12°32	n.a.	M19
T 20	18 26 55	4°45'46	9♍47	28°29	8° 9	1°13	7°22	9°46	24° 3	12° 5	19°49	5° 7	6°12	12°39	n.a.	T 20
W21	18 30 52	5°44'10	21°45	29°50	9°23	1°51	7°32	9°42	24° 1	12° 6	19°49	5° 8	6° 9	12°45	n.a.	W21
T 22	18 34 49	6°42'37	3♎54	1♌10	10°38	2°30	7°41	9°37	24° 0	12° 8	19°49	5°R 9	6° 6	12°52	n.a.	T 22
F 23	18 38 45	7°41'05	16°21	2°29	11°53	3° 9	7°51	9°32	23°58	12° 9	19°50	5° 9	6° 3	12°59	n.a.	F 23
S 24	18 42 42	8°39'36	29°10	3°46	13° 8	3°47	8° 1	9°28	23°57	12°11	19°50	5° 7	5°59	13° 5	n.a.	S 24
S 25	18 46 38	9°38'08	12♏25	5° 1	14°23	4°26	8°10	9°23	23°55	12°12	19°51	5° 5	5°56	13°12	n.a.	S 25
M26	18 50 35	10°36'42	26° 6	6°14	15°37	5° 5	8°20	9°18	23°54	12°14	19°51	5° 2	5°53	13°19	n.a.	M26
T 27	18 54 31	11°35'17	10♐15	7°26	16°52	5°44	8°29	9°14	23°53	12°15	19°51	4°58	5°50	13°25	n.a.	T 27
W28	18 58 28	12°33'55	24°47	8°36	18° 7	6°22	8°38	9° 9	23°51	12°16	19°52	4°55	5°47	13°32	n.a.	W28
T 29	19 2 24	13°32'35	9♑38	9°44	19°22	7° 1	8°47	9° 4	23°50	12°17	19°52	4°53	5°43	13°39	n.a.	T 29
F 30	19 6 21	14°31'18	24°39	10°50	20°37	7°40	8°56	9° 0	23°49	12°19	19°52	4°52	5°40	13°45	n.a.	F 30
S 31	19 10 18	15♋30'02	9♒43	11♌53	21♋52	8♋19	9♉ 5	8♑55	23♏47	12♉20	19♈53	4°D52	5♌37	13♌52	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n16	21s 3	2n56	25n40	1n42	23n51	0n48	24n35	1n 5	12n29	0s39	24s43	1s13	19s25	0s 4	14n18	1s25	0s32	9s 3	19n15	18n53	18n17			n.a.
F 2	23 21	21 16	1 45	25 37	1 39	24 2	0 50	24 39	1 5	12 34	0 39	24 43	1 13	19 25	0 4	14 18	1 25	0 32	9 4	19 15	18 54	18 16			n.a.
S 3	23 27	20 2	0 28	25 33	1 35	24 11	0 52	24 42	1 5	12 38	0 39	24 44	1 13	19 24	0 4	14 19	1 25	0 31	9 4	19 16	18 55	18 15			n.a.
S 4	23 32	17 28	0s51	25 26	1 31	24 20	0 54	24 45	1 6	12 42	0 39	24 44	1 14	19 24	0 4	14 19	1 25	0 31	9 4	19 16	18 56	18 14			n.a.
M 5	23 36	13 51	2 5	25 19	1 27	24 28	0 56	24 48	1 6	12 45	0 39	24 45	1 14	19 23	0 4	14 20	1 25	0 31	9 4	19 15	18 56	18 13			n.a.
T 6	23 41	9 29	3 11	25 9	1 22	24 36	0 57	24 50	1 6	12 49	0 39	24 45	1 14	19 23	0 4	14 20	1 25	0 31	9 4	19 15	18 57	18 12			n.a.
W 7	23 44	4 42	4 4	24 58	1 17	24 43	0 59	24 53	1 6	12 53	0 39	24 46	1 14	19 22	0 4	14 21	1 25	0 31	9 4	19 15	18 58	18 10			n.a.
T 8	23 48	0n14	4 42	24 45	1 12	24 49	1 1	24 55	1 6	12 57	0 39	24 46	1 14	19 22	0 4	14 21	1 25	0 31	9 4	19 16	18 59	18 9			n.a.
F 9	23 50	5 3	5 4	24 31	1 6	24 54	1 2	24 57	1 7	13 1	0 39	24 47	1 14	19 21	0 4	14 22	1 25	0 30	9 4	19 16	19 0	18 8			n.a.
S 10	23 53	9 34	5 10	24 15	1 0	24 58	1 4	24 59	1 7	13 5	0 39	24 47	1 14	19 21	0 4	14 22	1 25	0 30	9 5	19 18	19 0	18 7			n.a.
S 11	23 55	13 33	4 59	23 59	0 54	25 2	1 5	25 1	1 7	13 8	0 39	24 47	1 14	19 20	0 4	14 23	1 25	0 30	9 5	19 19	19 1	18 6			n.a.
M12	23 56	16 51	4 34	23 41	0 47	25 5	1 7	25 2	1 7	13 12	0 39	24 48	1 15	19 20	0 4	14 24	1 25	0 30	9 5	19 21	19 2	18 5			n.a.
T 13	23 58	19 20	3 56	23 22	0 41	25 7	1 8	25 3	1 7	13 16	0 39	24 48	1 15	19 19	0 4	14 24	1 25	0 30	9 5	19 23	19 3	18 4			n.a.
W14	23 58	20 51	3 7	23 2	0 34	25 8	1 10	25 4	1 7	13 19	0 39	24 49	1 15	19 19	0 4	14 24	1 25	0 30	9 5	19 24	19 4	18 3			n.a.
T 15	23 59	21 23	2 10	22 41	0 26	25 9	1 11	25 5	1 8	13 23	0 39	24 49	1 15	19 18	0 4	14 25	1 25	0 30	9 5	19 25	19 4	18 2			n.a.
F 16	23 58	20 56	1 8	22 19	0 19	25 9	1 12	25 6	1 8	13 26	0 39	24 50	1 15	19 18	0 4	14 25	1 25	0 30	9 5	19 26	19 5	18 1			n.a.
S 17	23 58	19 32	0 4	21 56	0 11	25 8	1 13	25 6	1 8	13 30	0 39	24 50	1 15	19 18	0 4	14 26	1 25	0 30	9 6	19 26	19 6	18 0			n.a.
S 18	23 57	17 18	1n 1	21 32	0 4	25 6	1 15	25 7	1 8	13 33	0 39	24 51	1 15	19 17	0 4	14 26	1 25	0 29	9 6	19 26	19 7	17 59			n.a.
M19	23 55	14 21	2 2	21 8	0s 4	25 3	1 16	25 7	1 8	13 37	0 39	24 51	1 15	19 17	0 4	14 27	1 25	0 29	9 6	19 25	19 8	17 58			n.a.
T 20	23 53	10 50	2 59	20 43	0 12	25 0	1 17	25 7	1 8	13 40	0 39	24 52	1 16	19 16	0 4	14 27	1 25	0 29	9 6	19 25	19 9	17 57			n.a.
W21	23 51	6 50	3 49	20 18	0 21	24 56	1 18	25 6	1 9	13 43	0 39	24 52	1 16	19 16	0 4	14 28	1 25	0 29	9 6	19 25	19 9	17 56			n.a.
T 22	23 48	2 31	4 29	19 52	0 29	24 51	1 19	25 6	1 9	13 47	0 39	24 53	1 16	19 16	0 4	14 28	1 25	0 29	9 6	19 24	19 10	17 55			n.a.
F 23	23 45	2s 0	4 58	19 26	0 38	24 45	1 19	25 5	1 9	13 50	0 39	24 53	1 16	19 15	0 4	14 29	1 25	0 29	9 7	19 24	19 11	17 54			n.a.
S 24	23 41	6 33	5 13	19 0	0 46	24 39	1 20	25 4	1 9	13 53	0 39	24 54	1 16	19 15	0 4	14 29	1 25	0 29	9 7	19 25	19 12	17 52			n.a.
S 25	23 37	10 57	5 12	18 33	0 55	24 31	1 21	25 3	1 9	13 56	0 39	24 54	1 16	19 14	0 4	14 29	1 25	0 29	9 7	19 25	19 13	17 51			n.a.
M26	23 32	14 57	4 54	18 6	1 4	24 23	1 22	25 2	1 9	13 59	0 39	24 54	1 16	19 14	0 4	14 30	1 25	0 29	9 7	19 26	19 13	17 50			n.a.
T 27	23 27	18 14	4 17	17 39	1 13	24 15	1 22	25 0	1 10	14 2	0 39	24 55	1 16	19 14	0 4	14 30	1 25	0 29	9 7	19 27	19 14	17 49			n.a.
W28	23 22	20 29	3 24	17 12	1 21	24 5	1 23	24 59	1 10	14 5	0 39	24 55	1 16	19 13	0 4	14 31	1 25	0 29	9 7	19 28	19 15	17 48			n.a.
T 29	23 16	21 23	2 15	16 46	1 30	23 55	1 23	24 57	1 10	14 8	0 39	24 56	1 16	19 13	0 4	14 31	1 25	0 29	9 7	19 28	19 16	17 47			n.a.
F 30	23 10	20 45	0 56	16 19	1 39	23 44	1 24	24 55	1 10	14 11	0 39	24 56	1 16	19 13	0 4	14 31	1 26	0 29	9 8	19 29	19 17	17 46			n.a.
S 31	23n 3	18s39	0s27	15n53	1s48	23n32	1n24	24n52	1n10	14n14	0s39	24s57	1s17	19s13	0s 4	14n32	1s26	0s29	9s 8	19n29	19n17	17n45			n.a.

Julian Day Number = 792773.5, Delta T = 17h02m55s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'38, Lahiri = -38°58'38 Julian Calendar 1 July 2543 BCE == Greg. Calendar 10 June 2543 BCE

The year -2542 astronomical counting style corresponds to year 2543 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2543 BCE
geocentric

AUGUST 2543 BCE (-2542) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 14 14	16♋28'48	24♒40	12♌55	23♋ 7	8♋58	9♉14	8°R50	23°R46	12♉21	19♈53	4♌52	5♌34	13♌59	n.a.	S 1
M 2	19 18 11	17°27'37	9♓23	13°53	24°22	9°37	9°22	8♏46	23♏45	12°22	19°53	4°53	5°31	14° 5	n.a.	M 2
T 3	19 22 7	18°26'29	23°48	14°49	25°37	10°15	9°31	8°41	23°44	12°23	19°53	4°55	5°28	14°12	n.a.	T 3
W 4	19 26 4	19°25'23	7♈51	15°42	26°52	10°54	9°39	8°37	23°43	12°25	19°53	4°55	5°24	14°18	n.a.	W 4
T 5	19 30 0	20°24'19	21°32	16°32	28° 7	11°33	9°47	8°32	23°42	12°26	19°54	4°R56	5°21	14°25	n.a.	T 5
F 6	19 33 57	21°23'18	4♉51	17°19	29°21	12°12	9°55	8°27	23°41	12°27	19°54	4°55	5°18	14°32	n.a.	F 6
S 7	19 37 53	22°22'19	17°51	18° 1	0♌36	12°51	10° 3	8°23	23°40	12°28	19°54	4°54	5°15	14°38	n.a.	S 7
S 8	19 41 50	23°21'23	0♊34	18°40	1°51	13°30	10°11	8°19	23°39	12°29	19°54	4°53	5°12	14°45	n.a.	S 8
M 9	19 45 46	24°20'30	13° 2	19°15	3° 6	14° 9	10°18	8°14	23°39	12°30	19°54	4°51	5° 9	14°52	n.a.	M 9
T 10	19 49 43	25°19'38	25°17	19°44	4°22	14°48	10°26	8°10	23°38	12°31	19°54	4°50	5° 5	14°58	n.a.	T 10
W11	19 53 39	26°18'50	7♋23	20° 9	5°37	15°27	10°33	8° 5	23°37	12°31	19°R54	4°49	5° 2	15° 5	n.a.	W11
T 12	19 57 36	27°18'03	19°21	20°28	6°52	16° 6	10°41	8° 1	23°37	12°32	19°54	4°48	4°59	15°12	n.a.	T 12
F 13	20 1 33	28°17'19	1♌13	20°42	8° 7	16°45	10°48	7°57	23°36	12°33	19°54	4°D48	4°56	15°18	n.a.	F 13
S 14	20 5 29	29°16'37	13° 1	20°49	9°22	17°25	10°55	7°53	23°35	12°34	19°54	4°48	4°53	15°25	n.a.	S 14
S 15	20 9 26	0♌15'57	24°48	20°R49	10°37	18° 4	11° 1	7°48	23°35	12°35	19°54	4°48	4°49	15°32	n.a.	S 15
M16	20 13 22	1°15'20	6♍35	20°42	11°52	18°43	11° 8	7°44	23°34	12°35	19°54	4°49	4°46	15°38	n.a.	M16
T 17	20 17 19	2°14'44	18°27	20°27	13° 7	19°22	11°14	7°40	23°34	12°36	19°54	4°49	4°43	15°45	n.a.	T 17
W18	20 21 15	3°14'10	0♎26	20° 5	14°22	20° 1	11°21	7°36	23°34	12°37	19°54	4°49	4°40	15°52	n.a.	W18
T 19	20 25 12	4°13'39	12°36	19°34	15°37	20°41	11°27	7°32	23°33	12°37	19°53	4°49	4°37	15°58	n.a.	T 19
F 20	20 29 8	5°13'09	25° 2	18°56	16°52	21°20	11°33	7°29	23°33	12°38	19°53	4°R49	4°34	16° 5	n.a.	F 20
S 21	20 33 5	6°12'42	7♏46	18°10	18° 7	21°59	11°39	7°25	23°33	12°39	19°53	4°D49	4°30	16°12	n.a.	S 21
S 22	20 37 1	7°12'16	20°53	17°16	19°22	22°38	11°44	7°21	23°33	12°39	19°53	4°49	4°27	16°18	n.a.	S 22
M23	20 40 58	8°11'52	4♐25	16°15	20°37	23°18	11°50	7°17	23°33	12°40	19°53	4°50	4°24	16°25	n.a.	M23
T 24	20 44 55	9°11'31	18°25	15°10	21°52	23°57	11°55	7°14	23°32	12°40	19°52	4°50	4°21	16°31	n.a.	T 24
W25	20 48 51	10°11'11	2♑51	13°59	23° 7	24°36	12° 1	7°10	23°D32	12°41	19°52	4°50	4°18	16°38	n.a.	W25
T 26	20 52 48	11°10'53	17°40	12°47	24°22	25°16	12° 6	7° 7	23°33	12°41	19°52	4°51	4°15	16°45	n.a.	T 26
F 27	20 56 44	12°10'38	2♒45	11°34	25°37	25°55	12°10	7° 3	23°33	12°41	19°51	4°R51	4°11	16°51	n.a.	F 27
S 28	21 0 41	13°10'24	17°59	10°22	26°52	26°35	12°15	7° 0	23°33	12°42	19°51	4°51	4° 8	16°58	n.a.	S 28
S 29	21 4 37	14°10'13	3♓11	9°14	28° 8	27°14	12°20	6°57	23°33	12°42	19°51	4°50	4° 5	17° 5	n.a.	S 29
M30	21 8 34	15°10'03	18°13	8°12	29°23	27°53	12°24	6°54	23°33	12°42	19°50	4°49	4° 2	17°11	n.a.	M30
T 31	21 12 30	16♌ 9'56	2♈55	7♌17	0♍38	28♋33	12♉28	6♏51	23♏33	12♉42	19♈50	4♌48	3♌59	17♌18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n56	15s17	1s47	15n27	1s57	23n20	1n24	24n50	1n10	14n17	0s39	24s57	1s17	19s12	0s 4	14n32	1s26	0s29	9s 8	19n29	19n18	17n43		n.a.	S 1
M 2	22 48	10 59	3 0	15 1	2 6	23 7	1 25	24 47	1 10	14 20	0 39	24 57	1 17	19 12	0 4	14 32	1 26	0 30	9 8	19 28	19 19	17 42		n.a.	M 2
T 3	22 40	6 10	3 59	14 37	2 15	22 53	1 25	24 44	1 10	14 22	0 39	24 58	1 17	19 12	0 4	14 33	1 26	0 30	9 8	19 28	19 20	17 41		n.a.	T 3
W 4	22 32	1 8	4 42	14 13	2 23	22 39	1 25	24 41	1 11	14 25	0 39	24 58	1 17	19 11	0 4	14 33	1 26	0 30	9 8	19 28	19 21	17 40		n.a.	W 4
T 5	22 23	3n49	5 8	13 49	2 32	22 23	1 25	24 38	1 11	14 28	0 39	24 58	1 17	19 11	0 4	14 33	1 26	0 30	9 9	19 28	19 21	17 39		n.a.	T 5
F 6	22 14	8 28	5 17	13 27	2 40	22 8	1 25	24 35	1 11	14 30	0 39	24 59	1 17	19 11	0 4	14 34	1 26	0 30	9 9	19 28	19 22	17 38		n.a.	F 6
S 7	22 4	12 36	5 9	13 7	2 48	21 51	1 25	24 31	1 11	14 33	0 39	24 59	1 17	19 11	0 4	14 34	1 26	0 30	9 9	19 28	19 23	17 37		n.a.	S 7
S 8	21 54	16 4	4 46	12 47	2 56	21 34	1 25	24 27	1 11	14 35	0 39	24 59	1 17	19 11	0 4	14 34	1 26	0 30	9 9	19 28	19 24	17 35		n.a.	S 8
M 9	21 44	18 45	4 10	12 29	3 3	21 16	1 24	24 23	1 11	14 38	0 39	25 0	1 17	19 10	0 4	14 34	1 26	0 30	9 9	19 29	19 25	17 34		n.a.	M 9
T 10	21 33	20 31	3 22	12 13	3 10	20 58	1 24	24 19	1 11	14 40	0 39	25 0	1 17	19 10	0 4	14 35	1 26	0 30	9 9	19 29	19 25	17 33		n.a.	T 10
W11	21 22	21 20	2 27	11 59	3 17	20 39	1 24	24 14	1 11	14 43	0 39	25 0	1 17	19 10	0 4	14 35	1 26	0 31	9 10	19 29	19 26	17 32		n.a.	W11
T 12	21 10	21 9	1 25	11 48	3 23	20 19	1 23	24 10	1 11	14 45	0 39	25 1	1 17	19 10	0 4	14 35	1 26	0 31	9 10	19 30	19 27	17 31		n.a.	T 12
F 13	20 58	20 1	0 20	11 38	3 28	19 59	1 23	24 5	1 12	14 47	0 39	25 1	1 17	19 10	0 4	14 35	1 26	0 31	9 10	19 30	19 28	17 30		n.a.	F 13
S 14	20 46	18 1	0n46	11 32	3 32	19 38	1 22	24 0	1 12	14 49	0 39	25 1	1 17	19 10	0 4	14 35	1 26	0 31	9 10	19 30	19 28	17 28		n.a.	S 14
S 15	20 33	15 15	1 49	11 29	3 36	19 17	1 22	23 55	1 12	14 52	0 39	25 2	1 17	19 9	0 4	14 36	1 26	0 31	9 10	19 30	19 29	17 27		n.a.	S 15
M16	20 20	11 53	2 48	11 29	3 38	18 55	1 21	23 49	1 12	14 54	0 39	25 2	1 17	19 9	0 4	14 36	1 26	0 31	9 10	19 29	19 30	17 26		n.a.	M16
T 17	20 6	8 1	3 40	11 32	3 39	18 32	1 20	23 44	1 12	14 56	0 39	25 2	1 17	19 9	0 4	14 36	1 26	0 32	9 10	19 29	19 31	17 25		n.a.	T 17
W18	19 52	3 49	4 23	11 39	3 39	18 9	1 20	23 38	1 12	14 58	0 38	25 2	1 17	19 9	0 4	14 36	1 26	0 32	9 11	19 29	19 32	17 24		n.a.	W18
T 19	19 38	0s35	4 55	11 51	3 38	17 46	1 19	23 32	1 12	15 0	0 38	25 3	1 17	19 9	0 4	14 36	1 26	0 32	9 11	19 29	19 32	17 22		n.a.	T 19
F 20	19 23	5 3	5 14	12 6	3 34	17 22	1 18	23 26	1 12	15 2	0 38	25 3	1 17	19 9	0 4	14 37	1 26	0 32	9 11	19 29	19 33	17 21		n.a.	F 20
S 21	19 8	9 24	5 18	12 25	3 29	16 57	1 17	23 19	1 12	15 4	0 38	25 3	1 17	19 9	0 4	14 37	1 26	0 32	9 11	19 29	19 34	17 20		n.a.	S 21
S 22	18 53	13 28	5 6	12 49	3 22	16 32	1 16	23 13	1 12	15 5	0 38	25 3	1 18	19 9	0 4	14 37	1 26	0 33	9 11	19 29	19 35	17 19		n.a.	S 22
M23	18 37	16 58	4 37	13 16	3 13	16 7	1 15	23 6	1 12	15 7	0 38	25 4	1 18	19 9	0 4	14 37	1 26	0 33	9 11	19 29	19 35	17 18		n.a.	M23
T 24	18 21	19 38	3 51	13 46	3 1	15 41	1 13	22 59	1 12	15 9	0 38	25 4	1 18	19 9	0 4	14 37	1 26	0 33	9 12	19 29	19 36	17 16		n.a.	T 24
W25	18 5	21 8	2 49	14 19	2 48	15 15	1 12	22 52	1 12	15 10	0 38	25 4	1 18	19 9	0 4	14 37	1 26	0 33	9 12	19 29	19 37	17 15		n.a.	W25
T 26	17 48	21 14	1 34	14 55	2 33	14 48	1 11	22 45	1 13	15 12	0 38	25 4	1 18	19 9	0 4	14 37	1 27	0 34	9 12	19 29	19 38	17 14		n.a.	T 26
F 27	17 32	19 48	0 12	15 31	2 16	14 21	1 10	22 38	1 13	15 13	0 38	25 4	1 18	19 9	0 4	14 37	1 27	0 34	9 12	19 29	19 39	17 13		n.a.	F 27
S 28	17 14	16 56	1s12	16 9	1 58	13 54	1 8	22 30	1 13	15 15	0 38	25 5	1 18	19 9	0 4	14 37	1 27	0 34	9 12	19 29	19 39	17 11		n.a.	S 28
S 29	16 57	12 54	2 31	16 46	1 39	13 26	1 7	22 22	1 13	15 16	0 38	25 5	1 18	19 9	0 4	14 37	1 27	0 34	9 12	19 29	19 40	17 10		n.a.	S 29
M30	16 39	8 6	3 38	17 22	1 19	12 58	1 5	22 14	1 13	15 18	0 38	25 5	1 18	19 9	0 4	14 37	1 27	0 35	9 12	19 29	19 41	17 9		n.a.	M30
T 31	16n21	2s55	4s30	17n55	0s58	12n29	1n 4	22n 6	1n13	15n19	0s38	25s 5	1s18	19s 9	0s 4	14n38	1s27	0s35	9s13	19n30	19n42	17n 8		n.a.	T 31

Julian Day Number = 792804.5, Delta T = 17h02m53s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'34, Lahiri = -38°58'34 Julian Calendar 1 Aug. 2543 BCE == Greg. Calendar 11 July 2543 BCE

The year -2542 astronomical counting style corresponds to year 2543 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2543 BCE
geocentric

SEPTEMBER 2543 BCE (-2542) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 16 27	17♌ 9'52	17♈12	6°R31	1♍53	29♋13	12♉32	6°R48	23♏34	12♉43	19°R49	4°R47	3♌55	17♌25	n.a.	W 1
T 2	21 20 23	18° 9'50	1♉ 3	5♌55	3° 8	29°52	12°36	6♊45	23°34	12°43	19♈49	4♌45	3°52	17°31	n.a.	T 2
F 3	21 24 20	19° 9'50	14°26	5°31	4°23	0♌32	12°40	6°42	23°35	12°43	19°48	4°D45	3°49	17°38	n.a.	F 3
S 4	21 28 16	20° 9'53	27°25	5°17	5°38	1°11	12°43	6°39	23°35	12°43	19°48	4°45	3°46	17°45	n.a.	S 4
S 5	21 32 13	21° 9'58	10♊ 2	5°D15	6°53	1°51	12°46	6°36	23°36	12°43	19°47	4°46	3°43	17°51	n.a.	S 5
M 6	21 36 10	22°10'06	22°21	5°25	8° 8	2°31	12°49	6°34	23°36	12°R43	19°47	4°47	3°40	17°58	n.a.	M 6
T 7	21 40 6	23°10'15	4♋27	5°44	9°23	3°10	12°52	6°31	23°37	12°43	19°46	4°49	3°36	18° 5	n.a.	T 7
W 8	21 44 3	24°10'27	16°23	6°14	10°38	3°50	12°55	6°29	23°38	12°43	19°46	4°50	3°33	18°11	n.a.	W 8
T 9	21 47 59	25°10'42	28°13	6°53	11°53	4°30	12°57	6°27	23°38	12°43	19°45	4°51	3°30	18°18	n.a.	T 9
F 10	21 51 56	26°10'58	10♌ 1	7°40	13° 8	5°10	13° 0	6°25	23°39	12°43	19°44	4°R51	3°27	18°25	n.a.	F 10
S 11	21 55 52	27°11'16	21°48	8°35	14°23	5°49	13° 2	6°22	23°40	12°43	19°44	4°50	3°24	18°31	n.a.	S 11
S 12	21 59 49	28°11'37	3♍37	9°36	15°38	6°29	13° 4	6°20	23°41	12°43	19°43	4°48	3°21	18°38	n.a.	S 12
M13	22 3 45	29°11'59	15°30	10°43	16°53	7° 9	13° 6	6°19	23°42	12°42	19°42	4°44	3°17	18°44	n.a.	M13
T 14	22 7 42	0♍12'23	27°29	11°56	18° 8	7°49	13° 7	6°17	23°43	12°42	19°42	4°40	3°14	18°51	n.a.	T 14
W15	22 11 38	1°12'49	9♎36	13°12	19°23	8°29	13° 8	6°15	23°44	12°42	19°41	4°35	3°11	18°58	n.a.	W15
T 16	22 15 35	2°13'17	21°53	14°32	20°38	9° 9	13°10	6°13	23°45	12°42	19°40	4°31	3° 8	19° 4	n.a.	T 16
F 17	22 19 32	3°13'46	4♏22	15°56	21°53	9°49	13°11	6°12	23°46	12°41	19°40	4°27	3° 5	19°11	n.a.	F 17
S 18	22 23 28	4°14'17	17° 6	17°22	23° 8	10°29	13°11	6°11	23°48	12°41	19°39	4°24	3° 1	19°18	n.a.	S 18
S 19	22 27 25	5°14'49	0♐ 9	18°50	24°23	11° 9	13°12	6° 9	23°49	12°40	19°38	4°D23	2°58	19°24	n.a.	S 19
M20	22 31 21	6°15'23	13°32	20°20	25°38	11°49	13°12	6° 8	23°50	12°40	19°37	4°23	2°55	19°31	n.a.	M20
T 21	22 35 18	7°15'59	27°17	21°51	26°53	12°29	13°R12	6° 7	23°52	12°40	19°36	4°24	2°52	19°38	n.a.	T 21
W22	22 39 14	8°16'36	11♑27	23°24	28° 8	13° 9	13°12	6° 6	23°53	12°39	19°36	4°26	2°49	19°44	n.a.	W22
T 23	22 43 11	9°17'14	25°59	24°57	29°23	13°49	13°12	6° 5	23°54	12°38	19°35	4°27	2°46	19°51	n.a.	T 23
F 24	22 47 7	10°17'54	10♒52	26°32	0♎38	14°29	13°12	6° 4	23°56	12°38	19°34	4°R27	2°42	19°58	n.a.	F 24
S 25	22 51 4	11°18'36	25°58	28° 7	1°52	15° 9	13°11	6° 4	23°57	12°37	19°33	4°25	2°39	20° 4	n.a.	S 25
S 26	22 55 1	12°19'18	11♓ 8	29°42	3° 7	15°49	13°10	6° 3	23°59	12°37	19°32	4°22	2°36	20°11	n.a.	S 26
M27	22 58 57	13°20'03	26°14	1♍18	4°22	16°29	13° 9	6° 3	24° 1	12°36	19°31	4°17	2°33	20°18	n.a.	M27
T 28	23 2 54	14°20'49	11♈ 6	2°53	5°37	17° 9	13° 8	6° 3	24° 2	12°35	19°30	4°10	2°30	20°24	n.a.	T 28
W29	23 6 50	15°21'36	25°35	4°29	6°52	17°50	13° 6	6° 2	24° 4	12°35	19°29	4° 4	2°26	20°31	n.a.	W29
T 30	23 10 47	16♍22'26	9♉37	6♍ 5	8♎ 7	18♌30	13♉ 5	6°D 2	24♏ 6	12♉34	19♈28	3♌58	2♌23	20♌38	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16n 2	2n16	5s 3	18n27	0s38	12n 0	1n 2	21n58	1n13	15n20	0s38	25s 5	1s18	19s 9	0s 4	14n38	1s27	0s35	9s13	19n30	19n42	17n 6		n.a.
T 2	15 44	7 10	5 17	18 55	0 19	11 31	1 0	21 49	1 13	15 21	0 38	25 5	1 18	19 9	0 4	14 38	1 27	0 36	9 13	19 30	19 43	17 5		n.a.
F 3	15 25	11 33	5 13	19 19	0 0	11 2	0 59	21 40	1 13	15 23	0 38	25 6	1 18	19 9	0 4	14 38	1 27	0 36	9 13	19 30	19 44	17 4		n.a.
S 4	15 5	15 16	4 53	19 39	0n18	10 32	0 57	21 32	1 13	15 24	0 38	25 6	1 18	19 10	0 4	14 38	1 27	0 36	9 13	19 30	19 45	17 3		n.a.
S 5	14 46	18 11	4 19	19 56	0 34	10 2	0 55	21 23	1 13	15 25	0 38	25 6	1 17	19 10	0 4	14 38	1 27	0 36	9 13	19 30	19 45	17 1		n.a.
M 6	14 26	20 11	3 34	20 8	0 49	9 32	0 53	21 13	1 13	15 26	0 38	25 6	1 17	19 10	0 4	14 38	1 27	0 37	9 13	19 30	19 46	17 0		n.a.
T 7	14 6	21 14	2 41	20 17	1 3	9 1	0 51	21 4	1 13	15 27	0 38	25 6	1 17	19 10	0 4	14 37	1 27	0 37	9 14	19 29	19 47	16 59		n.a.
W 8	13 46	21 17	1 40	20 21	1 15	8 30	0 49	20 55	1 13	15 27	0 38	25 6	1 17	19 10	0 4	14 37	1 27	0 37	9 14	19 29	19 48	16 57		n.a.
T 9	13 25	20 23	0 37	20 21	1 26	7 59	0 47	20 45	1 13	15 28	0 38	25 6	1 17	19 10	0 4	14 37	1 27	0 38	9 14	19 29	19 48	16 56		n.a.
F 10	13 4	18 35	0n28	20 18	1 35	7 28	0 45	20 35	1 13	15 29	0 38	25 6	1 17	19 11	0 4	14 37	1 27	0 38	9 14	19 29	19 49	16 55		n.a.
S 11	12 43	16 0	1 32	20 11	1 43	6 56	0 43	20 25	1 13	15 30	0 38	25 6	1 17	19 11	0 4	14 37	1 27	0 39	9 14	19 29	19 50	16 53		n.a.
S 12	12 22	12 45	2 32	20 0	1 50	6 25	0 41	20 15	1 13	15 30	0 38	25 7	1 17	19 11	0 4	14 37	1 27	0 39	9 14	19 30	19 51	16 52		n.a.
M13	12 1	8 59	3 26	19 47	1 55	5 53	0 39	20 4	1 13	15 31	0 38	25 7	1 17	19 11	0 4	14 37	1 27	0 39	9 14	19 31	19 51	16 51		n.a.
T 14	11 39	4 50	4 10	19 30	1 59	5 21	0 37	19 54	1 13	15 31	0 38	25 7	1 17	19 12	0 4	14 37	1 27	0 40	9 14	19 32	19 52	16 50		n.a.
W15	11 17	0 27	4 44	19 11	2 3	4 49	0 34	19 43	1 13	15 32	0 38	25 7	1 17	19 12	0 4	14 37	1 27	0 40	9 15	19 33	19 53	16 48		n.a.
T 16	10 55	4s 0	5 6	18 49	2 5	4 17	0 32	19 33	1 13	15 32	0 38	25 7	1 17	19 12	0 5	14 37	1 27	0 40	9 15	19 34	19 54	16 47		n.a.
F 17	10 33	8 21	5 13	18 25	2 6	3 45	0 30	19 22	1 13	15 32	0 38	25 7	1 17	19 13	0 5	14 37	1 27	0 41	9 15	19 35	19 55	16 46		n.a.
S 18	10 10	12 26	5 6	17 59	2 6	3 12	0 27	19 10	1 13	15 33	0 38	25 7	1 17	19 13	0 5	14 36	1 27	0 41	9 15	19 35	19 55	16 44		n.a.
S 19	9 48	16 2	4 43	17 30	2 6	2 40	0 25	18 59	1 13	15 33	0 38	25 7	1 17	19 13	0 5	14 36	1 27	0 42	9 15	19 36	19 56	16 43		n.a.
M20	9 25	18 55	4 3	17 0	2 5	2 7	0 23	18 48	1 13	15 33	0 38	25 7	1 17	19 14	0 5	14 36	1 27	0 42	9 15	19 36	19 57	16 42		n.a.
T 21	9 2	20 48	3 9	16 29	2 3	1 35	0 20	18 36	1 13	15 33	0 38	25 7	1 17	19 14	0 5	14 36	1 28	0 42	9 15	19 35	19 57	16 40		n.a.
W22	8 39	21 26	2 3	15 55	2 1	1 2	0 18	18 25	1 13	15 33	0 38	25 7	1 17	19 14	0 5	14 36	1 28	0 43	9 15	19 35	19 58	16 39		n.a.
T 23	8 16	20 40	0 46	15 21	1 58	0 29	0 15	18 13	1 13	15 33	0 38	25 7	1 17	19 15	0 5	14 35	1 28	0 43	9 15	19 35	19 59	16 38		n.a.
F 24	7 52	18 28	0s35	14 45	1 55	0s 4	0 13	18 1	1 13	15 33	0 38	25 7	1 17	19 15	0 5	14 35	1 28	0 44	9 15	19 35	20 0	16 36		n.a.
S 25	7 29	14 57	1 55	14 8	1 52	0 36	0 10	17 49	1 13	15 33	0 38	25 7	1 17	19 15	0 5	14 35	1 28	0 44	9 15	19 35	20 0	16 35		n.a.
S 26	7 5	10 25	3 7	13 30	1 48	1 9	0 8	17 36	1 13	15 32	0 38	25 7	1 17	19 16	0 5	14 35	1 28	0 44	9 16	19 36	20 1	16 33		n.a.
M27	6 42	5 15	4 5	12 51	1 43	1 42	0 5	17 24	1 13	15 32	0 38	25 7	1 17	19 16	0 5	14 35	1 28	0 45	9 16	19 37	20 2	16 32		n.a.
T 28	6 18	0n 7	4 46	12 12	1 39	2 14	0 3	17 11	1 13	15 32	0 38	25 7	1 17	19 17	0 5	14 34	1 28	0 45	9 16	19 39	20 3	16 31		n.a.
W29	5 54	5 21	5 7	11 32	1 34	2 47	0s 0	16 59	1 13	15 31	0 38	25 7	1 17	19 17	0 5	14 34	1 28	0 46	9 16	19 40	20 3	16 29		n.a.
T 30	5n30	10n 9	5s 9	10n51	1n28	3s20	0s 3	16n46	1n12	15n31	0s38	25s 7	1s17	19s18	0s 5	14n34	1s28	0s46	9s16	19n42	20n 4	16n28		n.a.

Julian Day Number = 792835.5, Delta T = 17h02m50s
Ecliptic obliquity = 23°58'38, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'30, Lahiri = -38°58'30 Julian Calendar 1 Sept. 2543 BCE == Greg. Calendar 11 Aug. 2543 BCE

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ASTRODIENST EPHEMERIS for the year 2543 BCE
geocentric

OCTOBER 2543 BCE (-2542) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 14 43	17♍23'17	23♉ 9	7♍41	9♎21	19♌10	13°R 3	6♑ 2	24♏ 8	12°R33	19°R27	3°R53	2♌20	20♌44	n.a.	F 1
S 2	23 18 40	18°24'10	6♊13	9°17	10°36	19°51	13♉ 1	6° 2	24°10	12♉32	19♈26	3♌51	2°17	20°51	n.a.	S 2
S 3	23 22 36	19°25'05	18°52	10°53	11°51	20°31	12°59	6° 3	24°12	12°31	19°25	3°D50	2°14	20°57	n.a.	S 3
M 4	23 26 33	20°26'01	1♋11	12°29	13° 6	21°11	12°56	6° 3	24°13	12°30	19°24	3°50	2°11	21° 4	n.a.	M 4
T 5	23 30 29	21°26'59	13°13	14° 5	14°20	21°52	12°54	6° 3	24°15	12°29	19°23	3°52	2° 7	21°11	n.a.	T 5
W 6	23 34 26	22°27'59	25° 6	15°41	15°35	22°32	12°51	6° 4	24°18	12°29	19°22	3°53	2° 4	21°17	n.a.	W 6
T 7	23 38 23	23°29'00	6♌53	17°16	16°50	23°13	12°48	6° 5	24°20	12°28	19°21	3°R53	2° 1	21°24	n.a.	T 7
F 8	23 42 19	24°30'03	18°39	18°51	18° 5	23°53	12°44	6° 5	24°22	12°27	19°20	3°52	1°58	21°31	n.a.	F 8
S 9	23 46 16	25°31'06	0♍28	20°27	19°19	24°34	12°41	6° 6	24°24	12°26	19°19	3°48	1°55	21°37	n.a.	S 9
S 10	23 50 12	26°32'12	12°22	22° 2	20°34	25°14	12°37	6° 7	24°26	12°25	19°18	3°42	1°52	21°44	n.a.	S 10
M11	23 54 9	27°33'18	24°24	23°37	21°49	25°55	12°34	6° 8	24°28	12°23	19°17	3°33	1°48	21°51	n.a.	M11
T 12	23 58 5	28°34'25	6♎35	25°12	23° 3	26°35	12°30	6°10	24°31	12°22	19°16	3°23	1°45	21°57	n.a.	T 12
W13	0 2 2	29°35'34	18°56	26°46	24°18	27°16	12°26	6°11	24°33	12°21	19°15	3°12	1°42	22° 4	n.a.	W13
T 14	0 5 58	0♎36'44	1♏27	28°21	25°33	27°57	12°21	6°12	24°35	12°20	19°14	3° 1	1°39	22°11	n.a.	T 14
F 15	0 9 55	1°37'54	14°10	29°56	26°47	28°37	12°17	6°14	24°38	12°19	19°13	2°51	1°36	22°17	n.a.	F 15
S 16	0 13 52	2°39'05	27° 4	1♎30	28° 2	29°18	12°12	6°15	24°40	12°18	19°12	2°43	1°32	22°24	n.a.	S 16
S 17	0 17 48	3°40'17	10♐12	3° 5	29°17	29°59	12° 7	6°17	24°43	12°16	19°10	2°38	1°29	22°31	n.a.	S 17
M18	0 21 45	4°41'30	23°33	4°39	0♏31	0♍40	12° 2	6°19	24°45	12°15	19° 9	2°35	1°26	22°37	n.a.	M18
T 19	0 25 41	5°42'43	7♑11	6°14	1°46	1°20	11°57	6°21	24°48	12°14	19° 8	2°D35	1°23	22°44	n.a.	T 19
W20	0 29 38	6°43'57	21° 6	7°48	3° 0	2° 1	11°52	6°23	24°50	12°13	19° 7	2°35	1°20	22°51	n.a.	W20
T 21	0 33 34	7°45'11	5♒19	9°23	4°15	2°42	11°46	6°25	24°53	12°11	19° 6	2°R36	1°17	22°57	n.a.	T 21
F 22	0 37 31	8°46'25	19°49	10°57	5°29	3°23	11°40	6°28	24°56	12°10	19° 5	2°34	1°13	23° 4	n.a.	F 22
S 23	0 41 28	9°47'40	4♓32	12°32	6°44	4° 4	11°35	6°30	24°58	12° 9	19° 4	2°31	1°10	23°11	n.a.	S 23
S 24	0 45 24	10°48'56	19°24	14° 6	7°58	4°44	11°29	6°32	25° 1	12° 7	19° 2	2°25	1° 7	23°17	n.a.	S 24
M25	0 49 21	11°50'11	4♈16	15°41	9°12	5°25	11°22	6°35	25° 4	12° 6	19° 1	2°15	1° 4	23°24	n.a.	M25
T 26	0 53 17	12°51'28	18°59	17°16	10°27	6° 6	11°16	6°38	25° 7	12° 4	19° 0	2° 5	1° 1	23°31	n.a.	T 26
W27	0 57 14	13°52'45	3♉26	18°51	11°41	6°47	11°10	6°40	25°10	12° 3	18°59	1°53	0°57	23°37	n.a.	W27
T 28	1 1 10	14°54'02	17°29	20°26	12°55	7°28	11° 3	6°43	25°12	12° 1	18°58	1°42	0°54	23°44	n.a.	T 28
F 29	1 5 7	15°55'20	1♊ 7	22° 1	14°10	8° 9	10°57	6°46	25°15	12° 0	18°56	1°33	0°51	23°51	n.a.	F 29
S 30	1 9 3	16°56'39	14°16	23°36	15°24	8°50	10°50	6°49	25°18	11°58	18°55	1°26	0°48	23°57	n.a.	S 30
S 31	1 13 0	17♎57'59	27♊ 0	25♎11	16♏38	9♍32	10♉43	6♑53	25♏21	11♉57	18♈54	1♌22	0♌45	24♌ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	5n 5	14n15	4s53	10n 9	1n23	3s52	0s 5	16n33	1n12	15n30	0s38	25s 7	1s17	19s18	0s 5	14n33	1s28	0s47	9s16	19n43	20n 5	16n27		n.a.
S 2	4 41	17 32	4 22	9 27	1 18	4 24	0 8	16 20	1 12	15 30	0 38	25 7	1 17	19 19	0 5	14 33	1 28	0 47	9 16	19 44	20 6	16 25		n.a.
S 3	4 17	19 51	3 40	8 45	1 12	4 57	0 10	16 7	1 12	15 29	0 38	25 7	1 16	19 19	0 5	14 33	1 28	0 47	9 16	19 44	20 6	16 24		n.a.
M 4	3 52	21 11	2 48	8 2	1 6	5 29	0 13	15 53	1 12	15 28	0 38	25 6	1 16	19 19	0 5	14 33	1 28	0 48	9 16	19 44	20 7	16 22		n.a.
T 5	3 28	21 29	1 50	7 19	1 0	6 1	0 16	15 40	1 12	15 28	0 38	25 6	1 16	19 20	0 5	14 32	1 28	0 48	9 16	19 43	20 8	16 21		n.a.
W 6	3 3	20 49	0 47	6 36	0 54	6 33	0 18	15 26	1 12	15 27	0 38	25 6	1 16	19 21	0 5	14 32	1 28	0 49	9 16	19 43	20 9	16 20		n.a.
T 7	2 39	19 14	0n16	5 52	0 48	7 5	0 21	15 13	1 12	15 26	0 38	25 6	1 16	19 21	0 5	14 32	1 28	0 49	9 16	19 43	20 9	16 18		n.a.
F 8	2 14	16 49	1 19	5 8	0 41	7 36	0 24	14 59	1 12	15 25	0 38	25 6	1 16	19 22	0 5	14 31	1 28	0 50	9 16	19 43	20 10	16 17		n.a.
S 9	1 49	13 42	2 18	4 24	0 35	8 8	0 26	14 45	1 12	15 24	0 37	25 6	1 16	19 22	0 5	14 31	1 28	0 50	9 16	19 44	20 11	16 15		n.a.
S 10	1 24	10 1	3 12	3 40	0 29	8 39	0 29	14 31	1 12	15 23	0 37	25 6	1 16	19 23	0 5	14 31	1 28	0 50	9 16	19 46	20 11	16 14		n.a.
M11	1 0	5 53	3 57	2 56	0 22	9 10	0 32	14 17	1 11	15 22	0 37	25 6	1 16	19 23	0 5	14 30	1 28	0 51	9 16	19 48	20 12	16 12		n.a.
T 12	0 35	1 29	4 32	2 12	0 16	9 41	0 34	14 3	1 11	15 21	0 37	25 6	1 16	19 24	0 5	14 30	1 28	0 51	9 17	19 50	20 13	16 11		n.a.
W13	0 10	3s 2	4 55	1 27	0 9	10 12	0 37	13 48	1 11	15 19	0 37	25 6	1 16	19 24	0 5	14 30	1 28	0 52	9 17	19 53	20 14	16 10		n.a.
T 14	0s15	7 30	5 4	0 43	0 3	10 42	0 39	13 34	1 11	15 18	0 37	25 6	1 16	19 25	0 5	14 29	1 28	0 52	9 17	19 55	20 14	16 8		n.a.
F 15	0 40	11 42	4 59	0s 2	0s 4	11 12	0 42	13 19	1 11	15 17	0 37	25 5	1 16	19 26	0 5	14 29	1 28	0 53	9 17	19 58	20 15	16 7		n.a.
S 16	1 5	15 26	4 38	0 46	0 10	11 42	0 44	13 5	1 11	15 15	0 37	25 5	1 16	19 26	0 5	14 28	1 28	0 53	9 17	20 0	20 16	16 5		n.a.
S 17	1 29	18 29	4 2	1 30	0 16	12 12	0 47	12 50	1 11	15 14	0 37	25 5	1 16	19 27	0 5	14 28	1 28	0 54	9 17	20 1	20 17	16 4		n.a.
M18	1 54	20 37	3 13	2 14	0 23	12 41	0 50	12 35	1 11	15 12	0 37	25 5	1 16	19 28	0 5	14 28	1 28	0 54	9 17	20 1	20 17	16 2		n.a.
T 19	2 19	21 36	2 11	2 58	0 29	13 10	0 52	12 20	1 10	15 11	0 37	25 5	1 16	19 28	0 5	14 27	1 28	0 54	9 17	20 1	20 18	16 1		n.a.
W20	2 44	21 17	1 1	3 42	0 35	13 38	0 54	12 5	1 10	15 9	0 37	25 5	1 16	19 29	0 5	14 27	1 28	0 55	9 17	20 1	20 19	15 59		n.a.
T 21	3 9	19 36	0s15	4 26	0 41	14 7	0 57	11 50	1 10	15 7	0 37	25 4	1 16	19 29	0 5	14 26	1 28	0 55	9 17	20 1	20 19	15 58		n.a.
F 22	3 33	16 38	1 30	5 9	0 47	14 34	0 59	11 34	1 10	15 6	0 37	25 4	1 15	19 30	0 5	14 26	1 28	0 56	9 17	20 2	20 20	15 56		n.a.
S 23	3 58	12 33	2 41	5 52	0 53	15 2	1 2	11 19	1 10	15 4	0 37	25 4	1 15	19 31	0 5	14 25	1 28	0 56	9 17	20 2	20 21	15 55		n.a.
S 24	4 22	7 40	3 42	6 35	0 59	15 29	1 4	11 4	1 10	15 2	0 36	25 4	1 15	19 32	0 5	14 25	1 28	0 57	9 17	20 4	20 22	15 54		n.a.
M25	4 47	2 21	4 27	7 18	1 5	15 56	1 6	10 48	1 9	15 0	0 36	25 4	1 15	19 32	0 5	14 24	1 28	0 57	9 17	20 6	20 22	15 52		n.a.
T 26	5 11	3n 4	4 54	8 0	1 10	16 22	1 9	10 33	1 9	14 58	0 36	25 4	1 15	19 33	0 5	14 24	1 28	0 57	9 17	20 9	20 23	15 51		n.a.
W27	5 36	8 13	5 2	8 42	1 16	16 48	1 11	10 17	1 9	14 57	0 36	25 3	1 15	19 34	0 5	14 24	1 28	0 58	9 17	20 11	20 24	15 49		n.a.
T 28	6 0	12 47	4 51	9 24	1 21	17 14	1 13	10 1	1 9	14 55	0 36	25 3	1 15	19 34	0 5	14 23	1 28	0 58	9 17	20 14	20 24	15 48		n.a.
F 29	6 24	16 33	4 23	10 5	1 26	17 39	1 15	9 45	1 9	14 53	0 36	25 3	1 15	19 35	0 5	14 23	1 28	0 59	9 16	20 16	20 25	15 46		n.a.
S 30	6 48	19 21	3 42	10 46	1 31	18 3	1 17	9 29	1 8	14 51	0 36	25 3	1 15	19 36	0 5	14 22	1 29	0 59	9 16	20 17	20 26	15 45		n.a.
S 31	7s12	21n 5	2s52	11s26	1s36	18s27	1s20	9n13	1n 8	14n48	0s36	25s 3	1s15	19s36	0s 5	14n22	1s29	1s 0	9s16	20n18	20n27	15n43		n.a.

Julian Day Number = 792865.5, Delta T = 17h02m48s
Ecliptic obliquity = 23°58'39, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'26, Lahiri = -38°58'26 Julian Calendar 1 Oct. 2543 BCE == Greg. Calendar 10 Sept. 2543 BCE

The year -2542 astronomical counting style corresponds to year 2543 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2543 BCE
geocentric

NOVEMBER 2543 BCE (-2542) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 16 57	18♎59'19	9♋22	26♎47	17♏53	10♍13	10°R36	6♉56	25♏24	11°R55	18°R53	1°R20	0♌42	24♌11	n.a.	M 1
T 2	1 20 53	20° 0'40	21°27	28°23	19° 7	10°54	10♉29	6°59	25°27	11♉54	18♈52	1°D19	0°38	24°17	n.a.	T 2
W 3	1 24 50	21° 2'01	3♌20	29°58	20°21	11°35	10°22	7° 3	25°30	11°52	18°51	1°R20	0°35	24°24	n.a.	W 3
T 4	1 28 46	22° 3'22	15° 7	1♏34	21°35	12°16	10°14	7° 6	25°33	11°51	18°49	1♌19	0°32	24°30	n.a.	T 4
F 5	1 32 43	23° 4'44	26°54	3°10	22°49	12°57	10° 7	7°10	25°36	11°49	18°48	1°16	0°29	24°37	n.a.	F 5
S 6	1 36 39	24° 6'07	8♍46	4°46	24° 3	13°39	9°59	7°14	25°39	11°48	18°47	1°11	0°26	24°44	n.a.	S 6
S 7	1 40 36	25° 7'29	20°45	6°22	25°17	14°20	9°52	7°18	25°43	11°46	18°46	1° 3	0°23	24°50	n.a.	S 7
M 8	1 44 33	26° 8'52	2♎56	7°58	26°32	15° 1	9°44	7°22	25°46	11°44	18°45	0°52	0°19	24°57	n.a.	M 8
T 9	1 48 29	27°10'15	15°20	9°34	27°46	15°43	9°36	7°26	25°49	11°43	18°44	0°39	0°16	25° 4	n.a.	T 9
W10	1 52 26	28°11'37	27°58	11° 9	29° 0	16°24	9°28	7°30	25°52	11°41	18°42	0°24	0°13	25°10	n.a.	W10
T 11	1 56 22	29°13'00	10♏49	12°44	0♐14	17° 5	9°21	7°34	25°55	11°39	18°41	0°10	0°10	25°17	n.a.	T 11
F 12	2 0 19	0♏14'23	23°52	14°19	1°28	17°47	9°13	7°38	25°59	11°38	18°40	29♋57	0° 7	25°24	n.a.	F 12
S 13	2 4 15	1°15'45	7♐ 7	15°54	2°41	18°28	9° 5	7°43	26° 2	11°36	18°39	29°47	0° 3	25°30	n.a.	S 13
S 14	2 8 12	2°17'07	20°33	17°27	3°55	19° 9	8°57	7°47	26° 5	11°34	18°38	29°40	0° 0	25°37	n.a.	S 14
M15	2 12 9	3°18'29	4♑ 7	19° 0	5° 9	19°51	8°49	7°52	26° 8	11°33	18°37	29°35	29♋57	25°44	n.a.	M15
T 16	2 16 5	4°19'50	17°50	20°32	6°23	20°32	8°41	7°56	26°12	11°31	18°35	29°34	29°54	25°50	n.a.	T 16
W17	2 20 2	5°21'10	1♒43	22° 3	7°37	21°14	8°33	8° 1	26°15	11°29	18°34	29°33	29°51	25°57	n.a.	W17
T 18	2 23 58	6°22'29	15°45	23°31	8°50	21°55	8°24	8° 6	26°18	11°28	18°33	29°33	29°48	26° 4	n.a.	T 18
F 19	2 27 55	7°23'48	29°57	24°58	10° 4	22°37	8°16	8°11	26°22	11°26	18°32	29°32	29°44	26°10	n.a.	F 19
S 20	2 31 51	8°25'06	14♓16	26°22	11°18	23°19	8° 8	8°16	26°25	11°24	18°31	29°28	29°41	26°17	n.a.	S 20
S 21	2 35 48	9°26'23	28°41	27°44	12°31	24° 0	8° 0	8°21	26°29	11°23	18°30	29°21	29°38	26°24	n.a.	S 21
M22	2 39 44	10°27'39	13♈ 5	29° 1	13°45	24°42	7°52	8°26	26°32	11°21	18°29	29°12	29°35	26°30	n.a.	M22
T 23	2 43 41	11°28'55	27°24	0♐15	14°58	25°23	7°44	8°31	26°35	11°19	18°28	29° 0	29°32	26°37	n.a.	T 23
W24	2 47 38	12°30'10	11♉32	1°24	16°12	26° 5	7°36	8°36	26°39	11°17	18°27	28°48	29°28	26°44	n.a.	W24
T 25	2 51 34	13°31'24	25°23	2°28	17°25	26°47	7°28	8°42	26°42	11°16	18°26	28°36	29°25	26°50	n.a.	T 25
F 26	2 55 31	14°32'38	8♊52	3°25	18°39	27°29	7°20	8°47	26°46	11°14	18°25	28°25	29°22	26°57	n.a.	F 26
S 27	2 59 27	15°33'51	21°59	4°16	19°52	28°10	7°12	8°53	26°49	11°12	18°24	28°18	29°19	27° 4	n.a.	S 27
S 28	3 3 24	16°35'03	4♋43	4°58	21° 5	28°52	7° 4	8°58	26°53	11°11	18°22	28°13	29°16	27°10	n.a.	S 28
M29	3 7 20	17°36'15	17° 7	5°31	22°18	29°34	6°56	9° 4	26°56	11° 9	18°21	28°10	29°13	27°17	n.a.	M29
T 30	3 11 17	18♏37'26	29♋14	5♐55	23♐31	0♎16	6♉48	9♑ 9	27♏ 0	11♉ 7	18♈20	28°D 9	29♋ 9	27♌24	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s36	21n45	1s54	12s 6	1s40	18s51	1s22	8n57	1n 8	14n46	0s36	25s 2	1s15	19s37	0s 5	14n21	1s29	1s 0	9s16	20n19	20n27	15n42		n.a.
T 2	8 0	21 22	0 52	12 45	1 44	19 14	1 24	8 41	1 8	14 44	0 36	25 2	1 15	19 38	0 5	14 21	1 29	1 0	9 16	20 19	20 28	15 40		n.a.
W 3	8 23	20 1	0n11	13 24	1 48	19 36	1 26	8 25	1 8	14 42	0 35	25 2	1 15	19 39	0 5	14 20	1 29	1 1	9 16	20 19	20 29	15 38		n.a.
T 4	8 47	17 49	1 13	14 1	1 52	19 58	1 27	8 9	1 7	14 40	0 35	25 2	1 15	19 39	0 5	14 20	1 29	1 1	9 16	20 19	20 29	15 37		n.a.
F 5	9 10	14 52	2 11	14 38	1 55	20 20	1 29	7 52	1 7	14 37	0 35	25 1	1 15	19 40	0 5	14 19	1 29	1 2	9 16	20 19	20 30	15 35		n.a.
S 6	9 33	11 18	3 4	15 15	1 58	20 41	1 31	7 36	1 7	14 35	0 35	25 1	1 15	19 41	0 5	14 19	1 29	1 2	9 16	20 21	20 31	15 34		n.a.
S 7	9 56	7 15	3 50	15 50	2 1	21 1	1 33	7 19	1 7	14 33	0 35	25 1	1 15	19 42	0 5	14 18	1 29	1 2	9 16	20 22	20 31	15 32		n.a.
M 8	10 19	2 51	4 26	16 25	2 3	21 21	1 34	7 3	1 6	14 30	0 35	25 1	1 15	19 43	0 5	14 18	1 29	1 3	9 16	20 25	20 32	15 31		n.a.
T 9	10 42	1s44	4 49	16 58	2 5	21 40	1 36	6 46	1 6	14 28	0 35	25 0	1 15	19 43	0 5	14 17	1 29	1 3	9 16	20 28	20 33	15 29		n.a.
W10	11 4	6 20	5 0	17 30	2 6	21 58	1 38	6 30	1 6	14 26	0 35	25 0	1 15	19 44	0 5	14 17	1 29	1 3	9 16	20 31	20 34	15 28		n.a.
T 11	11 26	10 45	4 55	18 2	2 7	22 16	1 39	6 13	1 6	14 23	0 34	25 0	1 15	19 45	0 5	14 16	1 29	1 4	9 16	20 34	20 34	15 26		n.a.
F 12	11 49	14 44	4 35	18 32	2 8	22 33	1 41	5 56	1 5	14 21	0 34	24 59	1 14	19 46	0 5	14 16	1 29	1 4	9 16	20 37	20 35	15 25		n.a.
S 13	12 10	18 3	3 59	19 0	2 8	22 50	1 42	5 39	1 5	14 18	0 34	24 59	1 14	19 46	0 5	14 15	1 29	1 5	9 16	20 39	20 36	15 23		n.a.
S 14	12 32	20 28	3 10	19 27	2 7	23 6	1 43	5 22	1 5	14 16	0 34	24 59	1 14	19 47	0 5	14 15	1 29	1 5	9 15	20 41	20 36	15 21		n.a.
M15	12 54	21 45	2 10	19 53	2 6	23 21	1 44	5 5	1 4	14 13	0 34	24 59	1 14	19 48	0 5	14 14	1 29	1 5	9 15	20 42	20 37	15 20		n.a.
T 16	13 15	21 44	1 2	20 16	2 4	23 36	1 46	4 49	1 4	14 11	0 34	24 58	1 14	19 49	0 5	14 14	1 29	1 6	9 15	20 42	20 38	15 18		n.a.
W17	13 36	20 25	0s11	20 38	2 2	23 49	1 47	4 32	1 4	14 8	0 34	24 58	1 14	19 50	0 5	14 13	1 29	1 6	9 15	20 42	20 38	15 17		n.a.
T 18	13 57	17 49	1 25	20 59	1 58	24 3	1 48	4 15	1 4	14 6	0 33	24 58	1 14	19 50	0 5	14 12	1 29	1 6	9 15	20 42	20 39	15 15		n.a.
F 19	14 17	14 7	2 33	21 17	1 54	24 15	1 49	3 57	1 3	14 3	0 33	24 57	1 14	19 51	0 5	14 12	1 29	1 7	9 15	20 42	20 40	15 14		n.a.
S 20	14 38	9 35	3 33	21 32	1 49	24 27	1 50	3 40	1 3	14 1	0 33	24 57	1 14	19 52	0 5	14 11	1 29	1 7	9 15	20 43	20 40	15 12		n.a.
S 21	14 58	4 29	4 19	21 46	1 43	24 38	1 50	3 23	1 3	13 58	0 33	24 56	1 14	19 53	0 5	14 11	1 29	1 7	9 15	20 45	20 41	15 10		n.a.
M22	15 17	0n51	4 49	21 57	1 36	24 48	1 51	3 6	1 2	13 56	0 33	24 56	1 14	19 54	0 5	14 10	1 29	1 7	9 15	20 47	20 42	15 9		n.a.
T 23	15 37	6 7	5 1	22 5	1 28	24 58	1 52	2 49	1 2	13 53	0 33	24 56	1 14	19 55	0 5	14 10	1 29	1 8	9 15	20 49	20 42	15 7		n.a.
W24	15 56	10 59	4 54	22 11	1 19	25 6	1 52	2 32	1 2	13 51	0 32	24 55	1 14	19 55	0 5	14 9	1 29	1 8	9 14	20 52	20 43	15 6		n.a.
T 25	16 15	15 11	4 29	22 14	1 9	25 14	1 53	2 14	1 1	13 48	0 32	24 55	1 14	19 56	0 5	14 9	1 29	1 8	9 14	20 54	20 44	15 4		n.a.
F 26	16 34	18 29	3 50	22 15	0 57	25 22	1 53	1 57	1 1	13 46	0 32	24 55	1 14	19 57	0 5	14 8	1 28	1 9	9 14	20 56	20 44	15 2		n.a.
S 27	16 52	20 44	3 0	22 12	0 44	25 28	1 54	1 40	1 0	13 43	0 32	24 54	1 14	19 58	0 5	14 8	1 28	1 9	9 14	20 58	20 45	15 1		n.a.
S 28	17 10	21 52	2 1	22 6	0 31	25 34	1 54	1 22	1 0	13 41	0 32	24 54	1 14	19 59	0 5	14 7	1 28	1 9	9 14	20 59	20 46	14 59		n.a.
M29	17 28	21 53	0 58	21 58	0 16	25 39	1 54	1 5	1 0	13 38	0 32	24 53	1 14	20 0	0 5	14 7	1 28	1 9	9 14	21 0	20 46	14 58		n.a.
T 30	17s45	20n52	0n 6	21s46	0n 1	25s43	1s54	0n48	0n59	13n36	0s31	24s53	1s14	20s 0	0s 5	14n 6	1s28	1s10	9s14	21n 0	20n47	14n56		n.a.

Julian Day Number = 792896.5, Delta T = 17h02m46s
Ecliptic obliquity = 23°58'39, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'22, Lahiri = -38°58'21 Julian Calendar 1 Nov. 2543 BCE == Greg. Calendar 11 Oct. 2543 BCE

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ASTRODIENST EPHEMERIS for the year 2543 BCE
geocentric

DECEMBER 2543 BCE (-2542) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 15 14	19♏38'37	11♌10	6♐ 8	24♐44	0♎58	6°R40	9♑15	27♏ 3	11°R 6	18°R19	28♋10	29♋ 6	27♌30	n.a.	W 1
T 2	3 19 10	20°39'47	22°59	6°R10	25°57	1°39	6♉33	9°21	27° 7	11♉ 4	18♈18	28°R10	29° 3	27°37	n.a.	T 2
F 3	3 23 7	21°40'56	4♍48	6° 1	27°10	2°21	6°25	9°27	27°10	11° 2	18°18	28° 9	29° 0	27°44	n.a.	F 3
S 4	3 27 3	22°42'04	16°41	5°40	28°23	3° 3	6°18	9°33	27°14	11° 1	18°17	28° 6	28°57	27°50	n.a.	S 4
S 5	3 31 0	23°43'11	28°43	5° 7	29°36	3°45	6°10	9°39	27°17	10°59	18°16	28° 0	28°54	27°57	n.a.	S 5
M 6	3 34 56	24°44'18	11♎ 0	4°24	0♑49	4°27	6° 3	9°45	27°21	10°57	18°15	27°52	28°50	28° 4	n.a.	M 6
T 7	3 38 53	25°45'23	23°32	3°31	2° 2	5° 9	5°56	9°51	27°24	10°56	18°14	27°42	28°47	28°10	n.a.	T 7
W 8	3 42 50	26°46'28	6♏23	2°30	3°14	5°51	5°48	9°57	27°28	10°54	18°13	27°31	28°44	28°17	n.a.	W 8
T 9	3 46 46	27°47'31	19°32	1°23	4°27	6°33	5°41	10° 4	27°31	10°52	18°12	27°20	28°41	28°24	n.a.	T 9
F 10	3 50 43	28°48'34	2♐58	0°10	5°40	7°15	5°34	10°10	27°35	10°51	18°11	27°10	28°38	28°30	n.a.	F 10
S 11	3 54 39	29°49'35	16°38	28♏56	6°52	7°57	5°28	10°16	27°38	10°49	18°10	27° 1	28°34	28°37	n.a.	S 11
S 12	3 58 36	0♐50'35	0♑29	27°41	8° 4	8°39	5°21	10°23	27°42	10°48	18° 9	26°56	28°31	28°44	n.a.	S 12
M13	4 2 32	1°51'33	14°28	26°29	9°17	9°22	5°14	10°29	27°45	10°46	18° 9	26°53	28°28	28°50	n.a.	M13
T 14	4 6 29	2°52'30	28°32	25°20	10°29	10° 4	5° 8	10°36	27°49	10°45	18° 8	26°D52	28°25	28°57	n.a.	T 14
W15	4 10 26	3°53'25	12♒38	24°17	11°41	10°46	5° 2	10°42	27°52	10°43	18° 7	26°53	28°22	29° 4	n.a.	W15
T 16	4 14 22	4°54'18	26°45	23°20	12°53	11°28	4°55	10°49	27°56	10°41	18° 6	26°54	28°19	29°10	n.a.	T 16
F 17	4 18 19	5°55'09	10♓52	22°31	14° 5	12°10	4°49	10°56	27°59	10°40	18° 6	26°R54	28°15	29°17	n.a.	F 17
S 18	4 22 15	6°55'58	24°57	21°50	15°17	12°52	4°43	11° 2	28° 3	10°38	18° 5	26°52	28°12	29°24	n.a.	S 18
S 19	4 26 12	7°56'46	9♈ 0	21°17	16°29	13°35	4°38	11° 9	28° 6	10°37	18° 4	26°49	28° 9	29°30	n.a.	S 19
M20	4 30 8	8°57'32	22°58	20°53	17°41	14°17	4°32	11°16	28°10	10°35	18° 3	26°43	28° 6	29°37	n.a.	M20
T 21	4 34 5	9°58'16	6♉48	20°36	18°52	14°59	4°27	11°23	28°13	10°34	18° 3	26°36	28° 3	29°44	n.a.	T 21
W22	4 38 1	10°58'58	20°27	20°28	20° 4	15°41	4°21	11°30	28°17	10°33	18° 2	26°28	28° 0	29°50	n.a.	W22
T 23	4 41 58	11°59'38	3♊53	20°D27	21°15	16°24	4°16	11°36	28°20	10°31	18° 1	26°20	27°56	29°57	n.a.	T 23
F 24	4 45 55	13° 0'17	17° 4	20°33	22°26	17° 6	4°11	11°43	28°24	10°30	18° 1	26°13	27°53	0♍ 4	n.a.	F 24
S 25	4 49 51	14° 0'54	29°57	20°46	23°38	17°48	4° 7	11°50	28°27	10°28	18° 0	26° 8	27°50	0°10	n.a.	S 25
S 26	4 53 48	15° 1'30	12♋33	21° 5	24°49	18°31	4° 2	11°57	28°31	10°27	18° 0	26° 5	27°47	0°17	n.a.	S 26
M27	4 57 44	16° 2'04	24°52	21°30	26° 0	19°13	3°58	12° 5	28°34	10°26	17°59	26°D 4	27°44	0°24	n.a.	M27
T 28	5 1 41	17° 2'36	6♌59	22° 0	27°11	19°55	3°53	12°12	28°37	10°24	17°58	26° 4	27°40	0°30	n.a.	T 28
W29	5 5 37	18° 3'06	18°55	22°35	28°21	20°38	3°49	12°19	28°41	10°23	17°58	26° 6	27°37	0°37	n.a.	W29
T 30	5 9 34	19° 3'35	0♍45	23°15	29°32	21°20	3°46	12°26	28°44	10°22	17°57	26° 8	27°34	0°44	n.a.	T 30
F 31	5 13 30	20♐ 4'03	12♍35	23♏58	0♒42	22♎ 3	3♉42	12♑33	28♏47	10♉21	17♈57	26♋ 9	27♋31	0♍50	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18s 2	18n55	1n 9	21s31	0n18	25s46	1s54	0n30	0n59	13n33	0s31	24s52	1s14	20s 1	0s 5	14n 6	1s28	1s10	9s13	21n 0	20n48	14n54		n.a.
T 2	18 19	16 11	2 8	21 14	0 36	25 49	1 54	0 13	0 58	13 31	0 31	24 52	1 14	20 2	0 5	14 5	1 28	1 10	9 13	21 0	20 49	14 53		n.a.
F 3	18 35	12 47	3 2	20 54	0 55	25 51	1 54	0s 4	0 58	13 29	0 31	24 52	1 14	20 3	0 5	14 5	1 28	1 10	9 13	21 0	20 49	14 51		n.a.
S 4	18 52	8 52	3 49	20 31	1 14	25 52	1 54	0 22	0 58	13 26	0 31	24 51	1 14	20 4	0 5	14 4	1 28	1 11	9 13	21 0	20 50	14 49		n.a.
S 5	19 7	4 34	4 26	20 6	1 33	25 52	1 53	0 39	0 57	13 24	0 30	24 51	1 14	20 5	0 5	14 4	1 28	1 11	9 13	21 2	20 51	14 48		n.a.
M 6	19 23	0 0	4 51	19 40	1 52	25 51	1 53	0 57	0 57	13 22	0 30	24 50	1 14	20 5	0 5	14 3	1 28	1 11	9 13	21 3	20 51	14 46		n.a.
T 7	19 38	4s40	5 3	19 11	2 11	25 50	1 52	1 14	0 56	13 19	0 30	24 50	1 14	20 6	0 5	14 3	1 28	1 11	9 12	21 5	20 52	14 44		n.a.
W 8	19 52	9 14	5 0	18 42	2 28	25 48	1 52	1 31	0 56	13 17	0 30	24 49	1 14	20 7	0 5	14 2	1 28	1 11	9 12	21 7	20 53	14 43		n.a.
T 9	20 7	13 30	4 42	18 13	2 45	25 45	1 51	1 49	0 55	13 15	0 30	24 49	1 14	20 8	0 5	14 2	1 28	1 12	9 12	21 10	20 53	14 41		n.a.
F 10	20 20	17 11	4 7	17 44	2 59	25 41	1 50	2 6	0 55	13 13	0 29	24 48	1 14	20 9	0 5	14 1	1 28	1 12	9 12	21 12	20 54	14 39		n.a.
S 11	20 34	20 0	3 18	17 15	3 11	25 37	1 49	2 24	0 54	13 11	0 29	24 48	1 14	20 9	0 5	14 1	1 28	1 12	9 12	21 13	20 55	14 38		n.a.
S 12	20 47	21 42	2 17	16 49	3 22	25 32	1 48	2 41	0 54	13 9	0 29	24 47	1 14	20 10	0 5	14 0	1 28	1 12	9 12	21 15	20 55	14 36		n.a.
M13	21 0	22 5	1 6	16 25	3 30	25 26	1 47	2 58	0 53	13 7	0 29	24 47	1 14	20 11	0 5	14 0	1 28	1 12	9 11	21 15	20 56	14 34		n.a.
T 14	21 12	21 4	0s 9	16 3	3 35	25 19	1 46	3 16	0 53	13 5	0 29	24 46	1 14	20 12	0 5	13 59	1 28	1 12	9 11	21 15	20 56	14 33		n.a.
W15	21 24	18 44	1 24	15 44	3 38	25 11	1 45	3 33	0 52	13 3	0 28	24 46	1 14	20 13	0 5	13 59	1 28	1 12	9 11	21 15	20 57	14 31		n.a.
T 16	21 36	15 16	2 34	15 29	3 39	25 3	1 44	3 51	0 52	13 1	0 28	24 45	1 14	20 14	0 5	13 58	1 28	1 13	9 11	21 15	20 58	14 29		n.a.
F 17	21 47	10 57	3 34	15 18	3 38	24 54	1 42	4 8	0 51	12 59	0 28	24 44	1 14	20 14	0 5	13 58	1 28	1 13	9 11	21 15	20 58	14 28		n.a.
S 18	21 57	6 2	4 22	15 10	3 36	24 45	1 41	4 25	0 51	12 57	0 28	24 44	1 14	20 15	0 5	13 57	1 28	1 13	9 10	21 15	20 59	14 26		n.a.
S 19	22 7	0 50	4 53	15 5	3 32	24 34	1 39	4 42	0 50	12 55	0 28	24 43	1 14	20 16	0 5	13 57	1 28	1 13	9 10	21 16	21 0	14 24		n.a.
M20	22 17	4n23	5 7	15 4	3 26	24 23	1 37	5 0	0 50	12 53	0 27	24 43	1 14	20 17	0 5	13 57	1 28	1 13	9 10	21 17	21 0	14 23		n.a.
T 21	22 27	9 20	5 3	15 6	3 19	24 11	1 35	5 17	0 49	12 52	0 27	24 42	1 14	20 18	0 5	13 56	1 28	1 13	9 10	21 18	21 1	14 21		n.a.
W22	22 36	13 45	4 41	15 12	3 12	23 59	1 34	5 34	0 49	12 50	0 27	24 42	1 14	20 18	0 5	13 56	1 28	1 13	9 10	21 20	21 2	14 19		n.a.
T 23	22 44	17 24	4 5	15 19	3 3	23 46	1 32	5 51	0 48	12 49	0 27	24 41	1 14	20 19	0 5	13 55	1 28	1 13	9 9	21 22	21 2	14 17		n.a.
F 24	22 52	20 5	3 15	15 30	2 54	23 32	1 29	6 8	0 47	12 47	0 27	24 40	1 14	20 20	0 5	13 55	1 28	1 13	9 9	21 23	21 3	14 16		n.a.
S 25	23 0	21 42	2 17	15 42	2 45	23 17	1 27	6 25	0 47	12 46	0 26	24 40	1 14	20 21	0 5	13 55	1 28	1 13	9 9	21 24	21 4	14 14		n.a.
S 26	23 7	22 10	1 13	15 57	2 35	23 2	1 25	6 42	0 46	12 44	0 26	24 39	1 14	20 22	0 5	13 54	1 28	1 13	9 9	21 24	21 4	14 12		n.a.
M27	23 13	21 32	0 6	16 13	2 24	22 46	1 23	6 59	0 45	12 43	0 26	24 38	1 14	20 22	0 5	13 54	1 28	1 13	9 8	21 25	21 5	14 10		n.a.
T 28	23 20	19 54	0n59	16 31	2 14	22 30	1 20	7 16	0 45	12 42	0 26	24 38	1 14	20 23	0 5	13 53	1 28	1 13	9 8	21 25	21 6	14 9		n.a.
W29	23 26	17 24	2 1	16 50	2 4	22 13	1 18	7 33	0 44	12 41	0 25	24 37	1 14	20 24	0 5	13 53	1 28	1 13	9 8	21 24	21 6	14 7		n.a.
T 30	23 31	14 13	2 58	17 11	1 53	21 56	1 15	7 50	0 44	12 39	0 25	24 36	1 14	20 25	0 5	13 53	1 28	1 13	9 8	21 24	21 7	14 5		n.a.
F 31	23s36	10n28	3n47	17s32	1n43	21s37	1s12	8s 7	0n43	12n38	0s25	24s36	1s14	20s25	0s 5	13n52	1s27	1s13	9s 8	21n24	21n 8	14n 4		n.a.

Julian Day Number = 792926.5, Delta T = 17h02m43s
Ecliptic obliquity = 23°58'38, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'18, Lahiri = -38°58'17 Julian Calendar 1 Dec. 2543 BCE == Greg. Calendar 10 Nov. 2543 BCE

The year -2542 astronomical counting style corresponds to year 2543 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2542 BCE
geocentric

JANUARY 2542 BCE (-2541) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 17 27	21♐ 4'28	24♍28	24♏45	1♒53	22♎45	3°R38	12♑40	28♏51	10°R20	17°R56	26°R 9	27♋28	0♍57	n.a.	S 1
S 2	5 21 24	22° 4'52	6♎31	25°36	3° 3	23°28	3♉35	12°48	28°54	10♉18	17♈56	26♋ 8	27°25	1° 4	n.a.	S 2
M 3	5 25 20	23° 5'14	18°48	26°30	4°13	24°10	3°32	12°55	28°57	10°17	17°56	26° 5	27°21	1°10	n.a.	M 3
T 4	5 29 17	24° 5'35	1♏23	27°27	5°23	24°53	3°29	13° 2	29° 1	10°16	17°55	26° 1	27°18	1°17	n.a.	T 4
W 5	5 33 13	25° 5'54	14°19	28°27	6°33	25°35	3°26	13°10	29° 4	10°15	17°55	25°57	27°15	1°24	n.a.	W 5
T 6	5 37 10	26° 6'11	27°38	29°30	7°43	26°18	3°24	13°17	29° 7	10°14	17°54	25°51	27°12	1°30	n.a.	T 6
F 7	5 41 6	27° 6'27	11♐18	0♐35	8°52	27° 0	3°21	13°24	29°10	10°13	17°54	25°47	27° 9	1°37	n.a.	F 7
S 8	5 45 3	28° 6'40	25°18	1°42	10° 2	27°43	3°19	13°32	29°14	10°12	17°54	25°43	27° 6	1°44	n.a.	S 8
S 9	5 48 59	29° 6'52	9♑34	2°51	11°11	28°26	3°17	13°39	29°17	10°11	17°54	25°41	27° 2	1°50	n.a.	S 9
M10	5 52 56	0♑ 7'01	24° 0	4° 2	12°20	29° 8	3°15	13°47	29°20	10°10	17°53	25°D40	26°59	1°57	n.a.	M10
T 11	5 56 53	1° 7'08	8♒32	5°15	13°29	29°51	3°14	13°54	29°23	10° 9	17°53	25°41	26°56	2° 4	n.a.	T 11
W12	6 0 49	2° 7'13	23° 3	6°30	14°38	0♏33	3°12	14° 2	29°26	10° 8	17°53	25°42	26°53	2°10	n.a.	W12
T 13	6 4 46	3° 7'15	7♓28	7°46	15°47	1°16	3°11	14° 9	29°29	10° 7	17°53	25°43	26°50	2°17	n.a.	T 13
F 14	6 8 42	4° 7'15	21°46	9° 4	16°55	1°59	3°10	14°17	29°32	10° 6	17°52	25°44	26°46	2°24	n.a.	F 14
S 15	6 12 39	5° 7'13	5♈52	10°24	18° 4	2°41	3° 9	14°24	29°35	10° 5	17°52	25°R45	26°43	2°30	n.a.	S 15
S 16	6 16 35	6° 7'08	19°46	11°45	19°12	3°24	3° 9	14°32	29°38	10° 4	17°52	25°44	26°40	2°37	n.a.	S 16
M17	6 20 32	7° 7'01	3♉27	13° 8	20°20	4° 7	3° 8	14°40	29°41	10° 4	17°52	25°43	26°37	2°44	n.a.	M17
T 18	6 24 28	8° 6'51	16°55	14°32	21°27	4°49	3° 8	14°47	29°44	10° 3	17°52	25°41	26°34	2°50	n.a.	T 18
W19	6 28 25	9° 6'39	0♊ 8	15°57	22°35	5°32	3°D 8	14°55	29°47	10° 2	17°52	25°38	26°31	2°57	n.a.	W19
T 20	6 32 22	10° 6'24	13° 9	17°24	23°42	6°15	3° 8	15° 2	29°50	10° 2	17°52	25°36	26°27	3° 4	n.a.	T 20
F 21	6 36 18	11° 6'07	25°56	18°52	24°49	6°57	3° 9	15°10	29°53	10° 1	17°52	25°34	26°24	3°10	n.a.	F 21
S 22	6 40 15	12° 5'48	8♋30	20°21	25°56	7°40	3° 9	15°17	29°56	10° 0	17°D52	25°33	26°21	3°17	n.a.	S 22
S 23	6 44 11	13° 5'27	20°51	21°52	27° 3	8°23	3°10	15°25	29°59	10° 0	17°52	25°D32	26°18	3°24	n.a.	S 23
M24	6 48 8	14° 5'04	3♌ 2	23°24	28° 9	9° 6	3°11	15°33	0♐ 1	9°59	17°52	25°32	26°15	3°31	n.a.	M24
T 25	6 52 4	15° 4'38	15° 3	24°57	29°15	9°48	3°12	15°40	0° 4	9°59	17°52	25°33	26°12	3°37	n.a.	T 25
W26	6 56 1	16° 4'10	26°57	26°31	0♓21	10°31	3°13	15°48	0° 7	9°58	17°52	25°34	26° 8	3°44	n.a.	W26
T 27	6 59 57	17° 3'40	8♍47	28° 7	1°27	11°14	3°15	15°55	0° 9	9°58	17°52	25°35	26° 5	3°51	n.a.	T 27
F 28	7 3 54	18° 3'08	20°37	29°44	2°33	11°57	3°17	16° 3	0°12	9°57	17°52	25°35	26° 2	3°57	n.a.	F 28
S 29	7 7 50	19° 2'34	2♎31	1♑22	3°38	12°39	3°19	16°11	0°15	9°57	17°52	25°36	25°59	4° 4	n.a.	S 29
S 30	7 11 47	20° 1'58	14°33	3° 1	4°43	13°22	3°21	16°18	0°17	9°56	17°53	25°36	25°56	4°11	n.a.	S 30
M31	7 15 44	21♑ 1'20	26♎48	4♑42	5♓47	14♏ 5	3♉23	16♑26	0♐20	9♉56	17♈53	25°R36	25♋52	4♍17	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s40	6n18	4n26	17s54	1n32	21s19	1s 9	8s23	0n42	12n37	0s25	24s35	1s14	20s26	0s 5	13n52	1s27	1s13	9s 7	21n24	21n 8	14n 2		n.a.
S 2	23 44	1 51	4 55	18 16	1 22	20 59	1 7	8 40	0 42	12 36	0 25	24 34	1 14	20 27	0 5	13 52	1 27	1 13	9 7	21 24	21 9	14 0		n.a.
M 3	23 47	2s46	5 10	18 39	1 11	20 40	1 4	8 57	0 41	12 35	0 24	24 34	1 14	20 28	0 5	13 51	1 27	1 13	9 7	21 24	21 9	13 58		n.a.
T 4	23 50	7 22	5 11	19 3	1 1	20 19	1 0	9 13	0 40	12 35	0 24	24 33	1 14	20 28	0 5	13 51	1 27	1 13	9 7	21 25	21 10	13 56		n.a.
W 5	23 53	11 47	4 57	19 26	0 51	19 59	0 57	9 30	0 39	12 34	0 24	24 32	1 14	20 29	0 5	13 51	1 27	1 13	9 6	21 26	21 11	13 55		n.a.
T 6	23 55	15 45	4 26	19 49	0 41	19 37	0 54	9 46	0 39	12 33	0 24	24 32	1 14	20 30	0 5	13 50	1 27	1 13	9 6	21 27	21 11	13 53		n.a.
F 7	23 57	19 1	3 40	20 13	0 32	19 15	0 51	10 3	0 38	12 33	0 23	24 31	1 14	20 31	0 5	13 50	1 27	1 13	9 6	21 28	21 12	13 51		n.a.
S 8	23 58	21 15	2 39	20 36	0 22	18 53	0 47	10 19	0 37	12 32	0 23	24 30	1 14	20 31	0 5	13 50	1 27	1 13	9 6	21 29	21 13	13 49		n.a.
S 9	23 58	22 10	1 27	20 59	0 13	18 30	0 44	10 35	0 37	12 32	0 23	24 29	1 14	20 32	0 5	13 50	1 27	1 13	9 6	21 29	21 13	13 48		n.a.
M10	23 59	21 38	0 9	21 22	0 4	18 7	0 40	10 51	0 36	12 31	0 23	24 29	1 14	20 33	0 5	13 49	1 27	1 12	9 5	21 29	21 14	13 46		n.a.
T 11	23 58	19 40	1s10	21 44	0s 5	17 44	0 36	11 7	0 35	12 31	0 23	24 28	1 14	20 33	0 5	13 49	1 27	1 12	9 5	21 29	21 14	13 44		n.a.
W12	23 58	16 25	2 25	22 6	0 14	17 20	0 33	11 23	0 34	12 30	0 22	24 27	1 14	20 34	0 5	13 49	1 27	1 12	9 5	21 29	21 15	13 42		n.a.
T 13	23 56	12 12	3 30	22 28	0 22	16 55	0 29	11 39	0 33	12 30	0 22	24 26	1 14	20 35	0 5	13 48	1 27	1 12	9 5	21 29	21 16	13 40		n.a.
F 14	23 55	7 20	4 22	22 48	0 30	16 31	0 25	11 55	0 33	12 30	0 22	24 26	1 15	20 36	0 5	13 48	1 27	1 12	9 4	21 28	21 16	13 39		n.a.
S 15	23 52	2 9	4 57	23 8	0 38	16 5	0 21	12 11	0 32	12 30	0 22	24 25	1 15	20 36	0 5	13 48	1 27	1 12	9 4	21 28	21 17	13 37		n.a.
S 16	23 50	3n 4	5 14	23 27	0 45	15 40	0 17	12 27	0 31	12 30	0 22	24 24	1 15	20 37	0 5	13 48	1 27	1 12	9 4	21 28	21 18	13 35		n.a.
M17	23 47	8 3	5 13	23 45	0 53	15 14	0 13	12 42	0 30	12 30	0 21	24 23	1 15	20 38	0 5	13 48	1 27	1 11	9 4	21 29	21 18	13 33		n.a.
T 18	23 43	12 34	4 54	24 3	1 0	14 48	0 9	12 58	0 29	12 30	0 21	24 22	1 15	20 38	0 5	13 47	1 27	1 11	9 3	21 29	21 19	13 31		n.a.
W19	23 39	16 24	4 20	24 19	1 6	14 22	0 4	13 13	0 28	12 30	0 21	24 22	1 15	20 39	0 5	13 47	1 27	1 11	9 3	21 30	21 19	13 30		n.a.
T 20	23 35	19 21	3 34	24 34	1 13	13 55	0n 0	13 28	0 28	12 31	0 21	24 21	1 15	20 40	0 6	13 47	1 26	1 11	9 3	21 30	21 20	13 28		n.a.
F 21	23 30	21 18	2 37	24 48	1 19	13 28	0 5	13 43	0 27	12 31	0 21	24 20	1 15	20 40	0 6	13 47	1 26	1 11	9 3	21 30	21 21	13 26		n.a.
S 22	23 25	22 9	1 33	25 1	1 24	13 1	0 9	13 58	0 26	12 31	0 20	24 19	1 15	20 41	0 6	13 47	1 26	1 10	9 2	21 31	21 21	13 24		n.a.
S 23	23 19	21 54	0 26	25 13	1 30	12 33	0 14	14 13	0 25	12 32	0 20	24 18	1 15	20 41	0 6	13 47	1 26	1 10	9 2	21 31	21 22	13 22		n.a.
M24	23 13	20 35	0n41	25 23	1 35	12 6	0 18	14 28	0 24	12 32	0 20	24 17	1 15	20 42	0 6	13 47	1 26	1 10	9 2	21 31	21 23	13 20		n.a.
T 25	23 6	18 22	1 46	25 32	1 39	11 38	0 23	14 43	0 23	12 33	0 20	24 17	1 15	20 43	0 6	13 46	1 26	1 10	9 2	21 31	21 23	13 19		n.a.
W26	22 59	15 23	2 46	25 39	1 43	11 10	0 28	14 57	0 22	12 34	0 20	24 16	1 15	20 43	0 6	13 46	1 26	1 9	9 1	21 30	21 24	13 17		n.a.
T 27	22 52	11 48	3 38	25 45	1 47	10 42	0 33	15 12	0 21	12 34	0 19	24 15	1 15	20 44	0 6	13 46	1 26	1 9	9 1	21 30	21 24	13 15		n.a.
F 28	22 44	7 46	4 20	25 49	1 51	10 13	0 37	15 26	0 20	12 35	0 19	24 14	1 15	20 44	0 6	13 46	1 26	1 9	9 1	21 30	21 25	13 13		n.a.
S 29	22 35	3 26	4 52	25 52	1 54	9 45	0 42	15 41	0 19	12 36	0 19	24 13	1 15	20 45	0 6	13 46	1 26	1 9	9 1	21 30	21 26	13 11		n.a.
S 30	22 27	1s 5	5 12	25 53	1 57	9 16	0 47	15 55	0 18	12 37	0 19	24 12	1 16	20 46	0 6	13 46	1 26	1 8	9 0	21 30	21 26	13 9		n.a.
M31	22s17	5s38	5n18	25s52	1s59	8s47	0n52	16s 9	0n17	12n38	0s19	24s11	1s16	20s46	0s 6	13n46	1s26	1s 8	9s 0	21n30	21n27	13n 7		n.a.

Julian Day Number = 792957.5, Delta T = 17h02m41s
Ecliptic obliquity = 23°58'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'14, Lahiri = -38°58'13 Julian Calendar 1 Jan. 2542 BCE == Greg. Calendar 11 Dec. 2543 BCE

The year -2541 astronomical counting style corresponds to year 2542 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2542 BCE
geocentric

FEBRUARY 2542 BCE (-2541) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 19 40	22♉ 0'41	9♏20	6♉24	6♓52	14♏48	3♉25	16♉33	0♐22	9°R56	17♈53	25°R36	25♋49	4♍24	n.a.	T 1
W 2	7 23 37	22°59'59	22°14	8° 7	7°56	15°31	3°28	16°41	0°25	9♉55	17°53	25♋36	25°46	4°31	n.a.	W 2
T 3	7 27 33	23°59'15	5♐31	9°52	9° 0	16°13	3°31	16°49	0°27	9°55	17°53	25°36	25°43	4°37	n.a.	T 3
F 4	7 31 30	24°58'29	19°14	11°38	10° 3	16°56	3°34	16°56	0°30	9°55	17°54	25°35	25°40	4°44	n.a.	F 4
S 5	7 35 26	25°57'42	3♉22	13°25	11° 7	17°39	3°37	17° 4	0°32	9°55	17°54	25°D35	25°37	4°51	n.a.	S 5
S 6	7 39 23	26°56'52	17°52	15°13	12°10	18°22	3°41	17°11	0°34	9°55	17°54	25°36	25°33	4°57	n.a.	S 6
M 7	7 43 19	27°56'00	2♒39	17° 3	13°12	19° 5	3°44	17°19	0°37	9°55	17°55	25°R36	25°30	5° 4	n.a.	M 7
T 8	7 47 16	28°55'05	17°34	18°54	14°14	19°47	3°48	17°26	0°39	9°55	17°55	25°35	25°27	5°11	n.a.	T 8
W 9	7 51 12	29°54'08	2♓31	20°47	15°16	20°30	3°52	17°34	0°41	9°55	17°56	25°35	25°24	5°17	n.a.	W 9
T 10	7 55 9	0♒53'09	17°22	22°41	16°18	21°13	3°56	17°41	0°43	9°D55	17°56	25°34	25°21	5°24	n.a.	T 10
F 11	7 59 6	1°52'07	1♈59	24°36	17°19	21°56	4° 0	17°49	0°45	9°55	17°56	25°34	25°18	5°31	n.a.	F 11
S 12	8 3 2	2°51'03	16°17	26°33	18°20	22°39	4° 5	17°56	0°47	9°55	17°57	25°33	25°14	5°37	n.a.	S 12
S 13	8 6 59	3°49'56	0♉15	28°31	19°20	23°21	4° 9	18° 4	0°49	9°55	17°57	25°D33	25°11	5°44	n.a.	S 13
M14	8 10 55	4°48'47	13°52	0♒30	20°20	24° 4	4°14	18°11	0°51	9°55	17°58	25°33	25° 8	5°51	n.a.	M14
T 15	8 14 52	5°47'36	27° 9	2°30	21°20	24°47	4°19	18°19	0°53	9°55	17°58	25°34	25° 5	5°57	n.a.	T 15
W16	8 18 48	6°46'22	10♊ 6	4°32	22°19	25°30	4°24	18°26	0°55	9°55	17°59	25°35	25° 2	6° 4	n.a.	W16
T 17	8 22 45	7°45'05	22°48	6°34	23°18	26°12	4°29	18°33	0°57	9°55	17°59	25°36	24°58	6°11	n.a.	T 17
F 18	8 26 41	8°43'46	5♋16	8°38	24°16	26°55	4°35	18°41	0°59	9°56	18° 0	25°37	24°55	6°17	n.a.	F 18
S 19	8 30 38	9°42'25	17°32	10°42	25°14	27°38	4°40	18°48	1° 1	9°56	18° 1	25°37	24°52	6°24	n.a.	S 19
S 20	8 34 34	10°41'02	29°39	12°47	26°11	28°20	4°46	18°55	1° 3	9°56	18° 1	25°R38	24°49	6°31	n.a.	S 20
M21	8 38 31	11°39'36	11♌39	14°53	27° 8	29° 3	4°52	19° 3	1° 4	9°57	18° 2	25°37	24°46	6°38	n.a.	M21
T 22	8 42 27	12°38'08	23°34	16°58	28° 4	29°46	4°58	19°10	1° 6	9°57	18° 3	25°35	24°43	6°44	n.a.	T 22
W23	8 46 24	13°36'38	5♍25	19° 4	29° 0	0♐29	5° 4	19°17	1° 7	9°58	18° 3	25°33	24°39	6°51	n.a.	W23
T 24	8 50 21	14°35'06	17°16	21°10	29°55	1°11	5°10	19°24	1° 9	9°58	18° 4	25°30	24°36	6°58	n.a.	T 24
F 25	8 54 17	15°33'33	29° 7	23°15	0♈50	1°54	5°17	19°31	1°11	9°58	18° 5	25°27	24°33	7° 4	n.a.	F 25
S 26	8 58 14	16°31'57	11♎ 3	25°19	1°43	2°36	5°24	19°38	1°12	9°59	18° 5	25°24	24°30	7°11	n.a.	S 26
S 27	9 2 10	17°30'19	23° 5	27°22	2°37	3°19	5°30	19°45	1°13	10° 0	18° 6	25°21	24°27	7°18	n.a.	S 27
M28	9 6 7	18♒28'40	5♏19	29♒24	3♈30	4♐ 2	5♉37	19♉52	1♐15	10♉ 0	18♈ 7	25♋19	24♋23	7♍24	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 8	10s 4	5n 9	25s50	2s 1	8s18	0n57	16s23	0n16	12n39	0s18	24s11	1s16	20s47	0s 6	13n46	1s26	1s 8	9s 0	21n30	21n27	13n 6		n.a.
W 2	21 58	14 10	4 44	25 45	2 2	7 49	1 3	16 36	0 15	12 40	0 18	24 10	1 16	20 47	0 6	13 46	1 26	1 7	9 0	21 30	21 28	13 4		n.a.
T 3	21 48	17 42	4 4	25 39	2 3	7 20	1 8	16 50	0 14	12 41	0 18	24 9	1 16	20 48	0 6	13 46	1 26	1 7	8 59	21 30	21 29	13 2		n.a.
F 4	21 37	20 24	3 9	25 31	2 4	6 51	1 13	17 4	0 13	12 42	0 18	24 8	1 16	20 48	0 6	13 46	1 26	1 7	8 59	21 30	21 29	13 0		n.a.
S 5	21 26	21 56	2 0	25 20	2 4	6 21	1 18	17 17	0 12	12 44	0 18	24 7	1 16	20 49	0 6	13 46	1 26	1 6	8 59	21 30	21 30	12 58		n.a.
S 6	21 14	22 3	0 43	25 8	2 3	5 52	1 23	17 30	0 11	12 45	0 17	24 6	1 16	20 49	0 6	13 46	1 26	1 6	8 59	21 30	21 30	12 56		n.a.
M 7	21 2	20 39	0s39	24 53	2 2	5 23	1 29	17 43	0 10	12 47	0 17	24 5	1 16	20 50	0 6	13 46	1 25	1 6	8 58	21 30	21 31	12 54		n.a.
T 8	20 50	17 48	1 59	24 36	2 1	4 54	1 34	17 56	0 9	12 48	0 17	24 4	1 16	20 50	0 6	13 46	1 25	1 5	8 58	21 30	21 32	12 52		n.a.
W 9	20 38	13 46	3 11	24 17	1 59	4 24	1 40	18 9	0 8	12 50	0 17	24 3	1 16	20 51	0 6	13 46	1 25	1 5	8 58	21 30	21 32	12 51		n.a.
T 10	20 25	8 55	4 10	23 56	1 56	3 55	1 45	18 22	0 7	12 51	0 17	24 2	1 16	20 51	0 6	13 46	1 25	1 4	8 58	21 30	21 33	12 49		n.a.
F 11	20 11	3 38	4 51	23 32	1 53	3 26	1 51	18 34	0 6	12 53	0 16	24 2	1 17	20 52	0 6	13 46	1 25	1 4	8 58	21 30	21 33	12 47		n.a.
S 12	19 58	1n44	5 13	23 6	1 49	2 56	1 56	18 46	0 5	12 54	0 16	24 1	1 17	20 52	0 6	13 46	1 25	1 4	8 57	21 30	21 34	12 45		n.a.
S 13	19 44	6 53	5 16	22 38	1 45	2 27	2 2	18 58	0 3	12 56	0 16	24 0	1 17	20 53	0 6	13 46	1 25	1 3	8 57	21 30	21 35	12 43		n.a.
M14	19 29	11 34	5 1	22 8	1 40	1 58	2 7	19 10	0 2	12 58	0 16	23 59	1 17	20 53	0 6	13 46	1 25	1 3	8 57	21 30	21 35	12 41		n.a.
T 15	19 15	15 34	4 31	21 35	1 35	1 29	2 13	19 22	0 1	13 0	0 16	23 58	1 17	20 53	0 6	13 46	1 25	1 2	8 57	21 30	21 36	12 39		n.a.
W16	19 0	18 44	3 47	21 0	1 29	1 0	2 18	19 34	0s 0	13 2	0 15	23 57	1 17	20 54	0 6	13 47	1 25	1 2	8 56	21 30	21 36	12 37		n.a.
T 17	18 44	20 55	2 52	20 22	1 22	0 32	2 24	19 45	0 1	13 4	0 15	23 56	1 17	20 54	0 6	13 47	1 25	1 2	8 56	21 30	21 37	12 35		n.a.
F 18	18 29	22 2	1 50	19 43	1 15	0 3	2 29	19 57	0 2	13 6	0 15	23 55	1 17	20 55	0 6	13 47	1 25	1 1	8 56	21 30	21 38	12 33		n.a.
S 19	18 13	22 4	0 45	19 1	1 7	0n26	2 35	20 8	0 4	13 8	0 15	23 54	1 17	20 55	0 6	13 47	1 25	1 1	8 56	21 30	21 38	12 31		n.a.
S 20	17 57	21 3	0n22	18 18	0 59	0 54	2 41	20 19	0 5	13 10	0 15	23 53	1 18	20 55	0 6	13 47	1 25	1 0	8 55	21 30	21 39	12 29		n.a.
M21	17 40	19 4	1 28	17 32	0 50	1 22	2 46	20 30	0 6	13 12	0 15	23 52	1 18	20 56	0 6	13 47	1 25	1 0	8 55	21 30	21 39	12 28		n.a.
T 22	17 24	16 18	2 28	16 45	0 41	1 50	2 52	20 40	0 7	13 14	0 14	23 51	1 18	20 56	0 6	13 47	1 25	0 59	8 55	21 30	21 40	12 26		n.a.
W23	17 7	12 51	3 23	15 56	0 31	2 18	2 57	20 51	0 9	13 17	0 14	23 50	1 18	20 57	0 6	13 48	1 25	0 59	8 55	21 31	21 40	12 24		n.a.
T 24	16 49	8 56	4 8	15 6	0 21	2 45	3 3	21 1	0 10	13 19	0 14	23 50	1 18	20 57	0 6	13 48	1 24	0 58	8 55	21 31	21 41	12 22		n.a.
F 25	16 32	4 40	4 42	14 14	0 10	3 12	3 9	21 11	0 11	13 21	0 14	23 49	1 18	20 57	0 6	13 48	1 24	0 58	8 54	21 32	21 42	12 20		n.a.
S 26	16 14	0 12	5 5	13 22	0n 1	3 39	3 14	21 21	0 13	13 24	0 14	23 48	1 18	20 58	0 6	13 48	1 24	0 57	8 54	21 32	21 42	12 18		n.a.
S 27	15 56	4s19	5 15	12 28	0 12	4 6	3 20	21 31	0 14	13 26	0 14	23 47	1 18	20 58	0 6	13 49	1 24	0 57	8 54	21 33	21 43	12 16		n.a.
M28	15s38	8s44	5n10	11s35	0n23	4n33	3n25	21s41	0s15	13n29	0s13	23s46	1s19	20s58	0s 6	13n49	1s24	0s56	8s54	21n33	21n43	12n14		n.a.

Julian Day Number = 792988.5, Delta T = 17h02m38s
Ecliptic obliquity = 23°58'38, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'09, Lahiri = -38°58'09 Julian Calendar 1 Feb. 2542 BCE == Greg. Calendar 11 Jan. 2542 BCE

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ASTRODIENST EPHEMERIS for the year 2542 BCE
geocentric

MARCH 2542 BCE (-2541) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 10 3	19♒26'58	17♏49	1♓24	4♈22	4♐44	5♉44	19♑59	1♐16	10♉ 1	18♈ 8	25°D19	24♋20	7♍31	n.a.	T 1
W 2	9 14 0	20°25'16	0♐37	3°21	5°13	5°27	5°51	20° 6	1°17	10° 1	18° 9	25♋19	24°17	7°38	n.a.	W 2
T 3	9 17 56	21°23'31	13°48	5°16	6° 4	6° 9	5°59	20°13	1°19	10° 2	18° 9	25°20	24°14	7°44	n.a.	T 3
F 4	9 21 53	22°21'45	27°25	7° 9	6°54	6°52	6° 6	20°20	1°20	10° 3	18°10	25°22	24°11	7°51	n.a.	F 4
S 5	9 25 49	23°19'57	11♑29	8°58	7°43	7°34	6°14	20°27	1°21	10° 4	18°11	25°23	24° 8	7°58	n.a.	S 5
S 6	9 29 46	24°18'08	25°58	10°44	8°31	8°17	6°22	20°34	1°22	10° 4	18°12	25°R24	24° 4	8° 4	n.a.	S 6
M 7	9 33 43	25°16'16	10♒50	12°27	9°19	8°59	6°29	20°41	1°23	10° 5	18°13	25°23	24° 1	8°11	n.a.	M 7
T 8	9 37 39	26°14'23	25°57	14° 6	10° 6	9°42	6°37	20°47	1°24	10° 6	18°14	25°21	23°58	8°18	n.a.	T 8
W 9	9 41 36	27°12'28	11♓11	15°41	10°52	10°24	6°46	20°54	1°25	10° 7	18°15	25°17	23°55	8°24	n.a.	W 9
T 10	9 45 32	28°10'31	26°20	17°12	11°37	11° 6	6°54	21° 1	1°26	10° 8	18°16	25°13	23°52	8°31	n.a.	T 10
F 11	9 49 29	29° 8'32	11♈16	18°39	12°21	11°49	7° 2	21° 7	1°27	10° 9	18°17	25° 8	23°49	8°38	n.a.	F 11
S 12	9 53 25	0♓ 6'30	25°51	20° 2	13° 4	12°31	7°11	21°14	1°28	10°10	18°18	25° 4	23°45	8°44	n.a.	S 12
S 13	9 57 22	1° 4'27	10♉ 0	21°20	13°46	13°13	7°19	21°20	1°28	10°11	18°19	25° 0	23°42	8°51	n.a.	S 13
M14	10 1 18	2° 2'22	23°41	22°34	14°27	13°55	7°28	21°27	1°29	10°12	18°20	24°59	23°39	8°58	n.a.	M14
T 15	10 5 15	3° 0'15	6♊57	23°43	15° 7	14°37	7°37	21°33	1°30	10°13	18°21	24°D58	23°36	9° 5	n.a.	T 15
W16	10 9 11	3°58'05	19°49	24°48	15°45	15°20	7°46	21°39	1°30	10°14	18°22	24°59	23°33	9°11	n.a.	W16
T 17	10 13 8	4°55'54	2♋21	25°48	16°23	16° 2	7°55	21°46	1°31	10°15	18°23	25° 1	23°29	9°18	n.a.	T 17
F 18	10 17 5	5°53'41	14°38	26°43	16°59	16°44	8° 4	21°52	1°31	10°16	18°24	25° 2	23°26	9°25	n.a.	F 18
S 19	10 21 1	6°51'26	26°43	27°33	17°34	17°26	8°13	21°58	1°32	10°17	18°25	25°R 3	23°23	9°31	n.a.	S 19
S 20	10 24 58	7°49'09	8♌41	28°19	18° 8	18° 8	8°23	22° 4	1°32	10°19	18°26	25° 2	23°20	9°38	n.a.	S 20
M21	10 28 54	8°46'51	20°33	29° 0	18°40	18°49	8°32	22°10	1°33	10°20	18°27	24°59	23°17	9°45	n.a.	M21
T 22	10 32 51	9°44'30	2♍23	29°35	19°11	19°31	8°42	22°16	1°33	10°21	18°28	24°54	23°14	9°51	n.a.	T 22
W23	10 36 47	10°42'08	14°14	0♈ 6	19°41	20°13	8°51	22°22	1°33	10°22	18°30	24°47	23°10	9°58	n.a.	W23
T 24	10 40 44	11°39'45	26° 6	0°32	20° 9	20°55	9° 1	22°28	1°33	10°24	18°31	24°38	23° 7	10° 5	n.a.	T 24
F 25	10 44 40	12°37'20	8♎ 1	0°52	20°35	21°37	9°11	22°34	1°34	10°25	18°32	24°29	23° 4	10°11	n.a.	F 25
S 26	10 48 37	13°34'54	20° 2	1° 8	21° 0	22°18	9°21	22°39	1°34	10°26	18°33	24°21	23° 1	10°18	n.a.	S 26
S 27	10 52 33	14°32'26	2♏10	1°18	21°23	23° 0	9°31	22°45	1°34	10°28	18°34	24°13	22°58	10°25	n.a.	S 27
M28	10 56 30	15°29'58	14°27	1°24	21°44	23°41	9°41	22°51	1°R34	10°29	18°35	24° 7	22°55	10°31	n.a.	M28
T 29	11 0 27	16°27'28	26°58	1°R25	22° 3	24°23	9°52	22°56	1°34	10°31	18°37	24° 3	22°51	10°38	n.a.	T 29
W30	11 4 23	17°24'57	9♐44	1°21	22°21	25° 4	10° 2	23° 2	1°34	10°32	18°38	24° 1	22°48	10°45	n.a.	W30
T 31	11 8 20	18♓22'25	22♐50	1♈12	22♈36	25♐46	10♉12	23♑ 7	1♐34	10♉34	18♈39	24°D 0	22♋45	10♍52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s19	12s52	4n51	10s41	0n35	4n59	3n31	21s50	0s17	13n31	0s13	23s45	1s19	20s58	0s 6	13n49	1s24	0s56	8s53	21n33	21n44	12n12			n.a.
W 2	15 0	16 33	4 17	9 47	0 46	5 25	3 36	21 59	0 18	13 34	0 13	23 44	1 19	20 59	0 6	13 49	1 24	0 55	8 53	21 33	21 44	12 10			n.a.
T 3	14 41	19 31	3 29	8 54	0 58	5 50	3 42	22 8	0 19	13 37	0 13	23 43	1 19	20 59	0 6	13 50	1 24	0 55	8 53	21 33	21 45	12 8			n.a.
F 4	14 22	21 29	2 28	8 1	1 9	6 15	3 47	22 17	0 21	13 39	0 13	23 42	1 19	20 59	0 6	13 50	1 24	0 54	8 53	21 33	21 46	12 6			n.a.
S 5	14 3	22 13	1 16	7 9	1 20	6 40	3 52	22 26	0 22	13 42	0 13	23 41	1 19	21 0	0 6	13 50	1 24	0 54	8 53	21 32	21 46	12 4			n.a.
S 6	13 43	21 29	0s 3	6 18	1 31	7 4	3 57	22 34	0 23	13 45	0 12	23 40	1 19	21 0	0 6	13 51	1 24	0 53	8 52	21 32	21 47	12 2			n.a.
M 7	13 23	19 15	1 24	5 29	1 42	7 28	4 3	22 42	0 25	13 48	0 12	23 39	1 20	21 0	0 6	13 51	1 24	0 53	8 52	21 32	21 47	12 0			n.a.
T 8	13 3	15 39	2 40	4 41	1 52	7 52	4 8	22 50	0 26	13 50	0 12	23 38	1 20	21 0	0 6	13 51	1 24	0 52	8 52	21 33	21 48	11 58			n.a.
W 9	12 43	10 59	3 45	3 55	2 1	8 15	4 13	22 58	0 28	13 53	0 12	23 38	1 20	21 0	0 6	13 51	1 24	0 52	8 52	21 33	21 48	11 56			n.a.
T 10	12 22	5 39	4 34	3 10	2 10	8 38	4 18	23 6	0 29	13 56	0 12	23 37	1 20	21 1	0 6	13 52	1 24	0 51	8 52	21 34	21 49	11 54			n.a.
F 11	12 2	0 5	5 3	2 28	2 19	9 0	4 23	23 13	0 31	13 59	0 12	23 36	1 20	21 1	0 6	13 52	1 24	0 51	8 51	21 35	21 50	11 52			n.a.
S 12	11 41	5n22	5 12	1 48	2 27	9 22	4 28	23 20	0 32	14 2	0 11	23 35	1 20	21 1	0 6	13 53	1 24	0 50	8 51	21 36	21 50	11 50			n.a.
S 13	11 20	10 23	5 1	1 10	2 34	9 43	4 33	23 27	0 34	14 5	0 11	23 34	1 20	21 1	0 6	13 53	1 24	0 50	8 51	21 37	21 51	11 48			n.a.
M14	10 59	14 42	4 34	0 34	2 40	10 4	4 37	23 34	0 35	14 8	0 11	23 33	1 21	21 1	0 6	13 53	1 23	0 49	8 51	21 37	21 51	11 46			n.a.
T 15	10 38	18 9	3 52	0 1	2 46	10 24	4 42	23 41	0 37	14 11	0 11	23 32	1 21	21 2	0 6	13 54	1 23	0 48	8 51	21 37	21 52	11 44			n.a.
W16	10 16	20 35	3 0	0n30	2 51	10 43	4 46	23 47	0 38	14 14	0 11	23 31	1 21	21 2	0 6	13 54	1 23	0 48	8 51	21 37	21 52	11 42			n.a.
T 17	9 55	21 57	2 0	0 57	2 55	11 2	4 51	23 53	0 40	14 17	0 11	23 30	1 21	21 2	0 6	13 54	1 23	0 47	8 50	21 37	21 53	11 40			n.a.
F 18	9 33	22 13	0 56	1 23	2 58	11 20	4 55	23 59	0 41	14 21	0 11	23 30	1 21	21 2	0 6	13 55	1 23	0 47	8 50	21 36	21 53	11 38			n.a.
S 19	9 11	21 26	0n 9	1 45	3 0	11 38	4 59	24 5	0 43	14 24	0 10	23 29	1 21	21 2	0 6	13 55	1 23	0 46	8 50	21 36	21 54	11 36			n.a.
S 20	8 49	19 40	1 13	2 5	3 1	11 55	5 3	24 10	0 44	14 27	0 10	23 28	1 22	21 2	0 6	13 56	1 23	0 46	8 50	21 36	21 55	11 34			n.a.
M21	8 27	17 4	2 14	2 21	3 2	12 11	5 7	24 16	0 46	14 30	0 10	23 27	1 22	21 2	0 6	13 56	1 23	0 45	8 50	21 37	21 55	11 32			n.a.
T 22	8 5	13 46	3 8	2 35	3 1	12 26	5 10	24 21	0 48	14 34	0 10	23 26	1 22	21 2	0 6	13 57	1 23	0 44	8 49	21 38	21 56	11 30			n.a.
W23	7 43	9 56	3 54	2 46	2 59	12 41	5 14	24 26	0 49	14 37	0 10	23 25	1 22	21 2	0 6	13 57	1 23	0 44	8 49	21 39	21 56	11 28			n.a.
T 24	7 21	5 42	4 30	2 54	2 56	12 55	5 17	24 30	0 51	14 40	0 10	23 25	1 22	21 2	0 6	13 58	1 23	0 43	8 49	21 41	21 57	11 26			n.a.
F 25	6 58	1 15	4 54	2 58	2 52	13 8	5 20	24 35	0 53	14 44	0 10	23 24	1 22	21 2	0 6	13 58	1 23	0 43	8 49	21 42	21 57	11 24			n.a.
S 26	6 36	3s17	5 6	3 0	2 47	13 20	5 23	24 39	0 54	14 47	0 9	23 23	1 23	21 2	0 6	13 59	1 23	0 42	8 49	21 44	21 58	11 22			n.a.
S 27	6 13	7 45	5 4	2 58	2 40	13 32	5 26	24 43	0 56	14 50	0 9	23 22	1 23	21 3	0 6	13 59	1 23	0 42	8 49	21 45	21 58	11 20			n.a.
M28	5 50	11 57	4 48	2 54	2 33	13 42	5 28	24 47	0 58	14 54	0 9	23 21	1 23	21 3	0 6	14 0	1 23	0 41	8 49	21 46	21 59	11 18			n.a.
T 29	5 28	15 44	4 18	2 46	2 24	13 51	5 30	24 50	0 59	14 57	0 9	23 21	1 23	21 3	0 6	14 0	1 23	0 40	8 48	21 47	22 0	11 16			n.a.
W30	5 5	18 52	3 35	2 36	2 14	14 0	5 32	24 54	1 1	15 1	0 9	23 20	1 23	21 3	0 6	14 1	1 23	0 40	8 48	21 47	22 0	11 13			n.a.
T 31	4s42	21s 8	2n39	2n22	2n 4	14n 7	5n33	24s57	1s 3	15n 4	0s 9	23s19	1s24	21s 3	0s 6	14n 1	1s23	0s39	8s48	21n47	22n 1	11n11			n.a.

Julian Day Number = 793016.5, Delta T = 17h02m36s
Ecliptic obliquity = 23°58'39, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'06, Lahiri = -38°58'05 Julian Calendar 1 March 2542 BCE == Greg. Calendar 8 Feb. 2542 BCE

The year -2541 astronomical counting style corresponds to year 2542 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2542 BCE
geocentric

APRIL 2542 BCE (-2541) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 12 16	19♓19'52	6♉19	0°R59	22♈50	26♐27	10♉23	23♉13	1°R33	10♉35	18♈40	24♋ 1	22♋42	10♍58	n.a.	F 1
S 2	11 16 13	20°17'18	20°13	0♈42	23° 1	27° 8	10°33	23°18	1♐33	10°37	18°42	24°R 2	22°39	11° 5	n.a.	S 2
S 3	11 20 9	21°14'43	4♒33	0°22	23°11	27°49	10°44	23°23	1°33	10°38	18°43	24° 2	22°35	11°12	n.a.	S 3
M 4	11 24 6	22°12'08	19°16	29♓58	23°18	28°30	10°55	23°28	1°33	10°40	18°44	23°59	22°32	11°18	n.a.	M 4
T 5	11 28 2	23° 9'31	4♓19	29°31	23°23	29°11	11° 6	23°33	1°32	10°41	18°45	23°55	22°29	11°25	n.a.	T 5
W 6	11 31 59	24° 6'53	19°32	29° 1	23°26	29°52	11°17	23°39	1°32	10°43	18°47	23°48	22°26	11°32	n.a.	W 6
T 7	11 35 56	25° 4'14	4♈47	28°30	23°R26	0♉33	11°28	23°43	1°31	10°45	18°48	23°39	22°23	11°38	n.a.	T 7
F 8	11 39 52	26° 1'33	19°51	27°57	23°24	1°14	11°39	23°48	1°31	10°46	18°49	23°30	22°20	11°45	n.a.	F 8
S 9	11 43 49	26°58'52	4♉35	27°23	23°20	1°54	11°50	23°53	1°30	10°48	18°51	23°21	22°16	11°52	n.a.	S 9
S 10	11 47 45	27°56'09	18°54	26°49	23°14	2°35	12° 1	23°58	1°30	10°50	18°52	23°14	22°13	11°58	n.a.	S 10
M11	11 51 42	28°53'25	2♊43	26°15	23° 5	3°15	12°13	24° 3	1°29	10°52	18°53	23° 9	22°10	12° 5	n.a.	M11
T 12	11 55 38	29°50'40	16° 3	25°42	22°53	3°56	12°24	24° 7	1°28	10°53	18°55	23° 7	22° 7	12°12	n.a.	T 12
W13	11 59 35	0♈47'54	28°56	25°11	22°39	4°36	12°36	24°12	1°27	10°55	18°56	23°D 6	22° 4	12°19	n.a.	W13
T 14	12 3 31	1°45'07	11♋27	24°42	22°23	5°16	12°47	24°16	1°27	10°57	18°57	23° 6	22° 0	12°25	n.a.	T 14
F 15	12 7 28	2°42'18	23°41	24°15	22° 5	5°56	12°59	24°20	1°26	10°59	18°59	23°R 6	21°57	12°32	n.a.	F 15
S 16	12 11 25	3°39'28	5♌42	23°51	21°44	6°36	13°10	24°25	1°25	11° 1	19° 0	23° 6	21°54	12°39	n.a.	S 16
S 17	12 15 21	4°36'38	17°35	23°30	21°21	7°16	13°22	24°29	1°24	11° 2	19° 1	23° 3	21°51	12°45	n.a.	S 17
M18	12 19 18	5°33'46	29°24	23°13	20°55	7°56	13°34	24°33	1°23	11° 4	19° 3	22°58	21°48	12°52	n.a.	M18
T 19	12 23 14	6°30'53	11♍14	23° 0	20°28	8°35	13°46	24°37	1°22	11° 6	19° 4	22°50	21°45	12°59	n.a.	T 19
W20	12 27 11	7°28'00	23° 5	22°50	19°59	9°15	13°58	24°41	1°21	11° 8	19° 6	22°40	21°41	13° 5	n.a.	W20
T 21	12 31 7	8°25'06	5♎ 2	22°46	19°28	9°54	14°10	24°45	1°20	11°10	19° 7	22°28	21°38	13°12	n.a.	T 21
F 22	12 35 4	9°22'11	17° 5	22°D45	18°56	10°34	14°22	24°48	1°19	11°12	19° 8	22°15	21°35	13°19	n.a.	F 22
S 23	12 39 0	10°19'15	29°15	22°49	18°22	11°13	14°34	24°52	1°17	11°14	19°10	22° 2	21°32	13°25	n.a.	S 23
S 24	12 42 57	11°16'20	11♏33	22°58	17°47	11°52	14°46	24°56	1°16	11°16	19°11	21°50	21°29	13°32	n.a.	S 24
M25	12 46 54	12°13'23	24° 1	23°11	17°11	12°31	14°58	24°59	1°15	11°18	19°13	21°41	21°26	13°39	n.a.	M25
T 26	12 50 50	13°10'27	6♐40	23°29	16°34	13° 9	15°10	25° 2	1°14	11°20	19°14	21°34	21°22	13°46	n.a.	T 26
W27	12 54 47	14° 7'30	19°32	23°51	15°57	13°48	15°23	25° 6	1°12	11°22	19°15	21°30	21°19	13°52	n.a.	W27
T 28	12 58 43	15° 4'33	2♑39	24°18	15°19	14°27	15°35	25° 9	1°11	11°24	19°17	21°28	21°16	13°59	n.a.	T 28
F 29	13 2 40	16° 1'36	16° 5	24°49	14°41	15° 5	15°47	25°12	1° 9	11°26	19°18	21°28	21°13	14° 6	n.a.	F 29
S 30	13 6 36	16♈58'39	29♑51	25♓24	14♈ 4	15♑43	16♉ 0	25♑15	1♐ 8	11♉28	19♈20	21♋28	21♋10	14♍12	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s19	22s16	1n34	2n 6	1n52	14n13	5n35	25s 0	1s 4	15n 8	0s 9	23s18	1s24	21s 3	0s 6	14n 2	1s23	0s39	8s48	21n47	22n 1	11n 9		n.a.
S 2	3 56	22 5	0 20	1 48	1 39	14 19	5 35	25 3	1 6	15 11	0 8	23 18	1 24	21 2	0 7	14 2	1 23	0 38	8 48	21 47	22 2	11 7		n.a.
S 3	3 33	20 28	0s56	1 27	1 25	14 23	5 36	25 5	1 8	15 15	0 8	23 17	1 24	21 2	0 7	14 3	1 22	0 37	8 48	21 47	22 2	11 5		n.a.
M 4	3 10	17 26	2 11	1 3	1 11	14 26	5 36	25 8	1 10	15 18	0 8	23 16	1 24	21 2	0 7	14 3	1 22	0 37	8 48	21 48	22 3	11 3		n.a.
T 5	2 46	13 12	3 18	0 38	0 55	14 27	5 36	25 10	1 11	15 22	0 8	23 15	1 24	21 2	0 7	14 4	1 22	0 36	8 47	21 49	22 3	11 1		n.a.
W 6	2 23	8 5	4 12	0 12	0 39	14 28	5 35	25 12	1 13	15 26	0 8	23 15	1 25	21 2	0 7	14 4	1 22	0 35	8 47	21 50	22 4	10 59		n.a.
T 7	2 0	2 27	4 48	0s16	0 23	14 27	5 34	25 14	1 15	15 29	0 8	23 14	1 25	21 2	0 7	14 5	1 22	0 35	8 47	21 51	22 4	10 57		n.a.
F 8	1 37	3n16	5 3	0 44	0 6	14 25	5 33	25 15	1 17	15 33	0 8	23 13	1 25	21 2	0 7	14 5	1 22	0 34	8 47	21 53	22 5	10 55		n.a.
S 9	1 14	8 40	4 58	1 13	0s11	14 22	5 31	25 16	1 19	15 37	0 7	23 13	1 25	21 2	0 7	14 6	1 22	0 34	8 47	21 54	22 5	10 53		n.a.
S 10	0 50	13 26	4 34	1 43	0 27	14 17	5 28	25 18	1 21	15 40	0 7	23 12	1 25	21 2	0 7	14 7	1 22	0 33	8 47	21 56	22 6	10 51		n.a.
M11	0 27	17 20	3 55	2 12	0 44	14 10	5 25	25 19	1 22	15 44	0 7	23 11	1 26	21 2	0 7	14 7	1 22	0 32	8 47	21 56	22 6	10 48		n.a.
T 12	0 4	20 11	3 4	2 40	1 1	14 3	5 22	25 19	1 24	15 48	0 7	23 11	1 26	21 2	0 7	14 8	1 22	0 32	8 47	21 57	22 7	10 46		n.a.
W13	0n19	21 53	2 5	3 7	1 17	13 54	5 17	25 20	1 26	15 51	0 7	23 10	1 26	21 1	0 7	14 8	1 22	0 31	8 47	21 57	22 7	10 44		n.a.
T 14	0 43	22 27	1 2	3 33	1 32	13 43	5 13	25 20	1 28	15 55	0 7	23 10	1 26	21 1	0 7	14 9	1 22	0 31	8 46	21 57	22 8	10 42		n.a.
F 15	1 6	21 54	0n 3	3 58	1 47	13 31	5 7	25 20	1 30	15 59	0 7	23 9	1 27	21 1	0 7	14 10	1 22	0 30	8 46	21 57	22 9	10 40		n.a.
S 16	1 29	20 21	1 6	4 20	2 1	13 18	5 2	25 20	1 32	16 2	0 7	23 8	1 27	21 1	0 7	14 10	1 22	0 29	8 46	21 57	22 9	10 38		n.a.
S 17	1 52	17 54	2 6	4 41	2 14	13 3	4 55	25 20	1 34	16 6	0 6	23 8	1 27	21 1	0 7	14 11	1 22	0 29	8 46	21 58	22 10	10 36		n.a.
M18	2 15	14 44	3 0	4 59	2 26	12 46	4 48	25 20	1 36	16 10	0 6	23 7	1 27	21 1	0 7	14 12	1 22	0 28	8 46	21 58	22 10	10 34		n.a.
T 19	2 39	10 59	3 46	5 14	2 37	12 29	4 40	25 19	1 38	16 14	0 6	23 7	1 27	21 0	0 7	14 12	1 22	0 28	8 46	22 0	22 11	10 32		n.a.
W20	3 2	6 48	4 22	5 27	2 47	12 10	4 32	25 18	1 40	16 17	0 6	23 6	1 28	21 0	0 7	14 13	1 22	0 27	8 46	22 1	22 11	10 29		n.a.
T 21	3 25	2 20	4 47	5 37	2 56	11 49	4 23	25 17	1 42	16 21	0 6	23 6	1 28	21 0	0 7	14 13	1 22	0 26	8 46	22 3	22 12	10 27		n.a.
F 22	3 48	2s16	4 59	5 45	3 4	11 28	4 13	25 16	1 44	16 25	0 6	23 5	1 28	21 0	0 7	14 14	1 22	0 26	8 46	22 6	22 12	10 25		n.a.
S 23	4 11	6 49	4 58	5 49	3 11	11 5	4 3	25 15	1 46	16 29	0 6	23 5	1 28	21 0	0 7	14 15	1 22	0 25	8 46	22 8	22 13	10 23		n.a.
S 24	4 33	11 9	4 43	5 51	3 17	10 42	3 53	25 13	1 48	16 32	0 6	23 4	1 28	20 59	0 7	14 15	1 22	0 25	8 46	22 10	22 13	10 21		n.a.
M25	4 56	15 5	4 15	5 50	3 21	10 17	3 41	25 12	1 50	16 36	0 5	23 4	1 29	20 59	0 7	14 16	1 22	0 24	8 45	22 11	22 14	10 19		n.a.
T 26	5 19	18 24	3 33	5 46	3 25	9 52	3 30	25 10	1 52	16 40	0 5	23 4	1 29	20 59	0 7	14 17	1 22	0 23	8 45	22 12	22 14	10 17		n.a.
W27	5 41	20 53	2 40	5 39	3 27	9 26	3 17	25 8	1 54	16 44	0 5	23 3	1 29	20 58	0 7	14 17	1 22	0 23	8 45	22 13	22 15	10 14		n.a.
T 28	6 4	22 19	1 38	5 30	3 29	9 0	3 5	25 6	1 56	16 48	0 5	23 3	1 29	20 58	0 7	14 18	1 22	0 22	8 45	22 13	22 15	10 12		n.a.
F 29	6 27	22 31	0 28	5 18	3 29	8 33	2 52	25 3	1 58	16 51	0 5	23 2	1 30	20 58	0 7	14 19	1 21	0 22	8 45	22 13	22 16	10 10		n.a.
S 30	6n49	21s21	0s44	5s 3	3s29	8n 6	2n39	25s 1	2s 0	16n55	0s 5	23s 2	1s30	20s58	0s 7	14n19	1s21	0s21	8s45	22n13	22n16	10n 8		n.a.

Julian Day Number = 793047.5, Delta T = 17h02m34s
Ecliptic obliquity = 23°58'40, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°05'01, Lahiri = -38°58'01 Julian Calendar 1 Apr. 2542 BCE == Greg. Calendar 11 March 2542 BCE

The year -2541 astronomical counting style corresponds to year 2542 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2542 BCE
geocentric

MAY 2542 BCE (-2541) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 10 33	17♈55'42	13♒59	26♓ 4	13°R27	16♑21	16♉12	25♑18	1°R 6	11♉30	19♈21	21°R27	21♋ 6	14♍19	n.a.	S 1
M 2	13 14 30	18°52'45	28°28	26°48	12♈50	16°59	16°25	25°21	1♐ 5	11°32	19°22	21♋24	21° 3	14°26	n.a.	M 2
T 3	13 18 26	19°49'48	13♓15	27°36	12°15	17°37	16°37	25°24	1° 3	11°34	19°24	21°18	21° 0	14°32	n.a.	T 3
W 4	13 22 23	20°46'51	28°15	28°29	11°41	18°15	16°50	25°26	1° 2	11°36	19°25	21°10	20°57	14°39	n.a.	W 4
T 5	13 26 19	21°43'54	13♈18	29°25	11° 7	18°52	17° 2	25°29	1° 0	11°38	19°27	21° 0	20°54	14°46	n.a.	T 5
F 6	13 30 16	22°40'56	28°14	0♈25	10°36	19°29	17°15	25°31	0°58	11°41	19°28	20°48	20°51	14°52	n.a.	F 6
S 7	13 34 12	23°37'59	12♉56	1°29	10° 6	20° 6	17°28	25°34	0°57	11°43	19°30	20°38	20°47	14°59	n.a.	S 7
S 8	13 38 9	24°35'01	27°15	2°37	9°38	20°43	17°41	25°36	0°55	11°45	19°31	20°29	20°44	15° 6	n.a.	S 8
M 9	13 42 5	25°32'04	11♊ 6	3°49	9°12	21°20	17°53	25°38	0°53	11°47	19°32	20°22	20°41	15°13	n.a.	M 9
T 10	13 46 2	26°29'06	24°29	5° 5	8°47	21°56	18° 6	25°40	0°51	11°49	19°34	20°18	20°38	15°19	n.a.	T 10
W11	13 49 59	27°26'07	7♋26	6°24	8°25	22°33	18°19	25°42	0°49	11°51	19°35	20°16	20°35	15°26	n.a.	W11
T 12	13 53 55	28°23'09	19°59	7°46	8° 5	23° 9	18°32	25°44	0°48	11°54	19°37	20°D16	20°31	15°33	n.a.	T 12
F 13	13 57 52	29°20'11	2♌13	9°13	7°48	23°45	18°45	25°46	0°46	11°56	19°38	20°R16	20°28	15°39	n.a.	F 13
S 14	14 1 48	0♉17'12	14°15	10°42	7°32	24°20	18°58	25°48	0°44	11°58	19°39	20°15	20°25	15°46	n.a.	S 14
S 15	14 5 45	1°14'13	26° 8	12°16	7°20	24°56	19°11	25°49	0°42	12° 0	19°41	20°13	20°22	15°53	n.a.	S 15
M16	14 9 41	2°11'14	7♍58	13°52	7° 9	25°31	19°24	25°51	0°40	12° 2	19°42	20° 8	20°19	15°59	n.a.	M16
T 17	14 13 38	3° 8'15	19°49	15°32	7° 1	26° 6	19°37	25°52	0°38	12° 5	19°44	20° 1	20°16	16° 6	n.a.	T 17
W18	14 17 35	4° 5'16	1♎44	17°16	6°55	26°41	19°50	25°53	0°36	12° 7	19°45	19°51	20°12	16°13	n.a.	W18
T 19	14 21 31	5° 2'18	13°47	19° 2	6°52	27°15	20° 3	25°55	0°34	12° 9	19°46	19°40	20° 9	16°20	n.a.	T 19
F 20	14 25 28	5°59'19	25°59	20°52	6°D51	27°50	20°16	25°56	0°32	12°11	19°48	19°27	20° 6	16°26	n.a.	F 20
S 21	14 29 24	6°56'21	8♏22	22°44	6°52	28°24	20°29	25°57	0°29	12°13	19°49	19°15	20° 3	16°33	n.a.	S 21
S 22	14 33 21	7°53'24	20°55	24°39	6°55	28°57	20°43	25°57	0°27	12°16	19°50	19° 4	20° 0	16°40	n.a.	S 22
M23	14 37 17	8°50'27	3♐38	26°37	7° 1	29°31	20°56	25°58	0°25	12°18	19°52	18°55	19°57	16°46	n.a.	M23
T 24	14 41 14	9°47'30	16°33	28°36	7° 9	0♒ 4	21° 9	25°59	0°23	12°20	19°53	18°48	19°53	16°53	n.a.	T 24
W25	14 45 11	10°44'35	29°40	0♉38	7°19	0°37	21°22	25°59	0°21	12°22	19°54	18°45	19°50	17° 0	n.a.	W25
T 26	14 49 7	11°41'40	12♑59	2°42	7°32	1°10	21°35	26° 0	0°18	12°24	19°56	18°D43	19°47	17° 6	n.a.	T 26
F 27	14 53 4	12°38'46	26°31	4°47	7°46	1°43	21°49	26° 0	0°16	12°27	19°57	18°43	19°44	17°13	n.a.	F 27
S 28	14 57 0	13°35'52	10♒17	6°53	8° 2	2°15	22° 2	26° 1	0°14	12°29	19°58	18°R44	19°41	17°20	n.a.	S 28
S 29	15 0 57	14°33'00	24°19	9° 0	8°20	2°47	22°15	26° 1	0°12	12°31	20° 0	18°43	19°37	17°27	n.a.	S 29
M30	15 4 53	15°30'09	8♓35	11° 8	8°40	3°18	22°28	26°R 1	0° 9	12°33	20° 1	18°41	19°34	17°33	n.a.	M30
T 31	15 8 50	16♉27'19	23♓ 4	13♉16	9♈ 2	3♒50	22♉42	26♑ 1	0♐ 7	12♉36	20♈ 2	18♋37	19♋31	17♍40	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n11	18s51	1s56	4s45	3s28	7n39	2n25	24s58	2s 2	16n59	0s 5	23s 2	1s30	20s57	0s 7	14n20	1s21	0s20	8s45	22n13	22n17	10n 6		n.a.
M 2	7 33	15 6	3 2	4 26	3 25	7 12	2 12	24 55	2 4	17 3	0 5	23 1	1 30	20 57	0 7	14 21	1 21	0 20	8 45	22 14	22 17	10 4		n.a.
T 3	7 55	10 22	3 57	4 3	3 22	6 45	1 58	24 52	2 6	17 6	0 5	23 1	1 31	20 57	0 7	14 21	1 21	0 19	8 45	22 15	22 18	10 1		n.a.
W 4	8 17	4 56	4 37	3 38	3 18	6 18	1 44	24 49	2 8	17 10	0 4	23 1	1 31	20 56	0 7	14 22	1 21	0 19	8 45	22 16	22 18	9 59		n.a.
T 5	8 39	0n48	4 58	3 11	3 14	5 52	1 30	24 46	2 10	17 14	0 4	23 1	1 31	20 56	0 7	14 23	1 21	0 18	8 45	22 18	22 19	9 57		n.a.
F 6	9 1	6 27	4 58	2 42	3 8	5 27	1 16	24 43	2 13	17 18	0 4	23 0	1 31	20 56	0 7	14 23	1 21	0 18	8 45	22 20	22 19	9 55		n.a.
S 7	9 23	11 39	4 38	2 10	3 2	5 2	1 2	24 39	2 15	17 22	0 4	23 0	1 31	20 55	0 7	14 24	1 21	0 17	8 45	22 21	22 20	9 53		n.a.
S 8	9 44	16 4	4 1	1 37	2 56	4 38	0 49	24 36	2 17	17 25	0 4	23 0	1 32	20 55	0 7	14 25	1 21	0 16	8 45	22 23	22 20	9 50		n.a.
M 9	10 5	19 27	3 11	1 1	2 48	4 15	0 35	24 32	2 19	17 29	0 4	23 0	1 32	20 55	0 7	14 26	1 21	0 16	8 45	22 24	22 21	9 48		n.a.
T 10	10 26	21 40	2 12	0 23	2 40	3 54	0 22	24 28	2 21	17 33	0 4	23 0	1 32	20 54	0 7	14 26	1 21	0 15	8 45	22 24	22 21	9 46		n.a.
W11	10 47	22 39	1 7	0n17	2 32	3 33	0 9	24 24	2 24	17 37	0 4	23 0	1 32	20 54	0 7	14 27	1 21	0 15	8 45	22 25	22 22	9 44		n.a.
T 12	11 8	22 26	0 1	0 58	2 23	3 13	0s 4	24 20	2 26	17 40	0 3	22 59	1 33	20 53	0 7	14 28	1 21	0 14	8 45	22 25	22 22	9 42		n.a.
F 13	11 29	21 8	1n 3	1 42	2 13	2 54	0 17	24 16	2 28	17 44	0 3	22 59	1 33	20 53	0 7	14 28	1 21	0 14	8 45	22 25	22 23	9 39		n.a.
S 14	11 50	18 53	2 3	2 27	2 3	2 37	0 29	24 12	2 30	17 48	0 3	22 59	1 33	20 53	0 7	14 29	1 21	0 13	8 45	22 25	22 23	9 37		n.a.
S 15	12 10	15 52	2 58	3 14	1 53	2 21	0 40	24 7	2 32	17 52	0 3	22 59	1 33	20 52	0 7	14 30	1 21	0 13	8 45	22 25	22 24	9 35		n.a.
M16	12 30	12 13	3 44	4 2	1 42	2 6	0 52	24 3	2 35	17 55	0 3	22 59	1 34	20 52	0 7	14 30	1 21	0 12	8 45	22 26	22 24	9 33		n.a.
T 17	12 50	8 6	4 21	4 51	1 31	1 53	1 3	23 58	2 37	17 59	0 3	22 59	1 34	20 51	0 7	14 31	1 21	0 12	8 45	22 27	22 25	9 31		n.a.
W18	13 10	3 39	4 46	5 42	1 20	1 41	1 14	23 54	2 39	18 3	0 3	22 59	1 34	20 51	0 7	14 32	1 21	0 11	8 45	22 28	22 25	9 28		n.a.
T 19	13 30	0s58	4 59	6 34	1 8	1 30	1 24	23 49	2 42	18 7	0 3	22 59	1 34	20 51	0 7	14 33	1 21	0 11	8 45	22 30	22 26	9 26		n.a.
F 20	13 49	5 37	4 59	7 27	0 57	1 21	1 34	23 44	2 44	18 10	0 3	22 59	1 35	20 50	0 7	14 33	1 21	0 10	8 45	22 32	22 26	9 24		n.a.
S 21	14 8	10 7	4 45	8 20	0 45	1 13	1 43	23 39	2 46	18 14	0 2	22 59	1 35	20 50	0 7	14 34	1 21	0 10	8 45	22 34	22 27	9 22		n.a.
S 22	14 27	14 16	4 17	9 15	0 33	1 6	1 52	23 34	2 49	18 18	0 2	22 59	1 35	20 49	0 7	14 35	1 21	0 9	8 45	22 35	22 27	9 20		n.a.
M23	14 46	17 50	3 35	10 9	0 22	1 0	2 1	23 29	2 51	18 21	0 2	22 59	1 35	20 49	0 7	14 35	1 21	0 9	8 45	22 37	22 28	9 17		n.a.
T 24	15 4	20 36	2 42	11 4	0 10	0 56	2 9	23 24	2 53	18 25	0 2	22 59	1 36	20 48	0 7	14 36	1 21	0 8	8 45	22 37	22 28	9 15		n.a.
W25	15 23	22 19	1 40	11 58	0n 1	0 53	2 17	23 19	2 56	18 29	0 2	23 0	1 36	20 48	0 7	14 37	1 21	0 8	8 45	22 38	22 28	9 13		n.a.
T 26	15 41	22 49	0 31	12 52	0 12	0 51	2 25	23 14	2 58	18 32	0 2	23 0	1 36	20 47	0 7	14 37	1 21	0 7	8 45	22 38	22 29	9 11		n.a.
F 27	15 59	22 0	0s41	13 45	0 23	0 50	2 32	23 9	3 0	18 36	0 2	23 0	1 36	20 47	0 7	14 38	1 21	0 7	8 45	22 38	22 29	9 8		n.a.
S 28	16 16	19 51	1 52	14 38	0 33	0 50	2 38	23 4	3 3	18 40	0 2	23 0	1 37	20 46	0 7	14 39	1 21	0 6	8 45	22 38	22 30	9 6		n.a.
S 29	16 34	16 30	2 58	15 29	0 42	0 52	2 45	22 59	3 5	18 43	0 2	23 0	1 37	20 46	0 7	14 40	1 21	0 6	8 45	22 38	22 30	9 4		n.a.
M30	16 51	12 7	3 53	16 19	0 52	0 54	2 51	22 53	3 8	18 47	0 1	23 1	1 37	20 46	0 7	14 40	1 21	0 5	8 45	22 38	22 31	9 2		n.a.
T 31	17n 8	7s 0	4s35	17n 8	1n 0	0n58	2s56	22s48	3s10	18n50	0s 1	23s 1	1s37	20s45	0s 7	14n41	1s21	0s 5	8s45	22n39	22n31	8n59		n.a.

Julian Day Number = 793077.5, Delta T = 17h02m31s
Ecliptic obliquity = 23°58'40, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'57, Lahiri = -38°57'57 Julian Calendar 1 May 2542 BCE == Greg. Calendar 10 Apr. 2542 BCE

The year -2541 astronomical counting style corresponds to year 2542 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2542 BCE
geocentric

JUNE 2542 BCE (-2541) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 12 47	17♉24'29	7♈42	15♉24	9♈25	4♒21	22♉55	26°R 0	0°R 5	12♉38	20♈ 4	18°R31	19♋28	17♍47	n.a.	W 1
T 2	15 16 43	18°21'41	22°22	17°31	9°50	4°51	23° 8	26♑ 0	0♐ 2	12°40	20° 5	18♋22	19°25	17°53	n.a.	T 2
F 3	15 20 40	19°18'53	6♉58	19°38	10°17	5°21	23°22	26° 0	0° 0	12°42	20° 6	18°13	19°22	18° 0	n.a.	F 3
S 4	15 24 36	20°16'07	21°23	21°45	10°45	5°51	23°35	25°59	29♏58	12°45	20° 7	18° 4	19°18	18° 7	n.a.	S 4
S 5	15 28 33	21°13'22	5♊29	23°50	11°15	6°21	23°48	25°59	29°55	12°47	20° 9	17°57	19°15	18°14	n.a.	S 5
M 6	15 32 29	22°10'37	19°14	25°55	11°46	6°50	24° 2	25°58	29°53	12°49	20°10	17°51	19°12	18°20	n.a.	M 6
T 7	15 36 26	23° 7'53	2♋33	27°58	12°19	7°19	24°15	25°57	29°51	12°51	20°11	17°48	19° 9	18°27	n.a.	T 7
W 8	15 40 22	24° 5'10	15°29	29°59	12°53	7°47	24°28	25°56	29°48	12°53	20°12	17°D47	19° 6	18°34	n.a.	W 8
T 9	15 44 19	25° 2'28	28° 3	2♊ 1	13°28	8°15	24°42	25°55	29°46	12°56	20°13	17°47	19° 3	18°40	n.a.	T 9
F 10	15 48 16	25°59'47	10♌19	4° 0	14° 4	8°43	24°55	25°54	29°44	12°58	20°15	17°49	18°59	18°47	n.a.	F 10
S 11	15 52 12	26°57'06	22°22	5°57	14°42	9°10	25° 8	25°53	29°41	13° 0	20°16	17°R49	18°56	18°54	n.a.	S 11
S 12	15 56 9	27°54'26	4♍17	7°53	15°20	9°37	25°22	25°52	29°39	13° 2	20°17	17°49	18°53	19° 0	n.a.	S 12
M13	16 0 5	28°51'47	16° 9	9°48	16° 0	10° 3	25°35	25°50	29°36	13° 4	20°18	17°48	18°50	19° 7	n.a.	M13
T 14	16 4 2	29°49'09	28° 2	11°41	16°41	10°29	25°48	25°49	29°34	13° 6	20°19	17°44	18°47	19°14	n.a.	T 14
W15	16 7 58	0♊46'32	10♎ 1	13°32	17°23	10°55	26° 1	25°47	29°32	13° 9	20°20	17°38	18°43	19°21	n.a.	W15
T 16	16 11 55	1°43'56	22°10	15°22	18° 5	11°20	26°15	25°46	29°29	13°11	20°22	17°31	18°40	19°27	n.a.	T 16
F 17	16 15 52	2°41'21	4♏30	17°10	18°49	11°45	26°28	25°44	29°27	13°13	20°23	17°24	18°37	19°34	n.a.	F 17
S 18	16 19 48	3°38'48	17° 5	18°57	19°34	12° 9	26°41	25°42	29°24	13°15	20°24	17°16	18°34	19°41	n.a.	S 18
S 19	16 23 45	4°36'15	29°54	20°42	20°19	12°32	26°55	25°40	29°22	13°17	20°25	17° 9	18°31	19°47	n.a.	S 19
M20	16 27 41	5°33'44	12♐57	22°26	21° 6	12°55	27° 8	25°38	29°20	13°19	20°26	17° 3	18°28	19°54	n.a.	M20
T 21	16 31 38	6°31'14	26°13	24° 8	21°53	13°18	27°21	25°36	29°17	13°21	20°27	17° 0	18°24	20° 1	n.a.	T 21
W22	16 35 34	7°28'46	9♑42	25°48	22°41	13°40	27°34	25°33	29°15	13°23	20°28	16°58	18°21	20° 8	n.a.	W22
T 23	16 39 31	8°26'20	23°21	27°27	23°30	14° 2	27°48	25°31	29°12	13°25	20°29	16°D58	18°18	20°14	n.a.	T 23
F 24	16 43 27	9°23'55	7♒10	29° 5	24°20	14°23	28° 1	25°29	29°10	13°27	20°30	16°59	18°15	20°21	n.a.	F 24
S 25	16 47 24	10°21'32	21° 8	0♋40	25°10	14°43	28°14	25°26	29° 8	13°29	20°31	17° 0	18°12	20°28	n.a.	S 25
S 26	16 51 21	11°19'10	5♓13	2°15	26° 1	15° 3	28°27	25°24	29° 5	13°32	20°32	17°R 1	18° 9	20°34	n.a.	S 26
M27	16 55 17	12°16'51	19°24	3°48	26°53	15°23	28°40	25°21	29° 3	13°34	20°33	17° 1	18° 5	20°41	n.a.	M27
T 28	16 59 14	13°14'33	3♈40	5°19	27°45	15°41	28°53	25°18	29° 1	13°36	20°34	17° 0	18° 2	20°48	n.a.	T 28
W29	17 3 10	14°12'17	17°57	6°49	28°38	16° 0	29° 6	25°15	28°59	13°38	20°35	16°57	17°59	20°54	n.a.	W29
T 30	17 7 7	15♊10'03	2♉12	8♋17	29♈31	16♒17	29♉19	25♑12	28♏56	13♉39	20♈36	16♋53	17♋56	21♍ 1	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n24	1s26	4s59	17n54	1n 8	1n 2	3s 2	22s43	3s12	18n54	0s 1	23s 1	1s38	20s45	0s 7	14n42	1s21	0s 4	8s45	22n40	22n32	8n57		n.a.
T 2	17 41	4n13	5 3	18 39	1 16	1 8	3 7	22 38	3 15	18 57	0 1	23 1	1 38	20 44	0 7	14 42	1 21	0 4	8 45	22 41	22 32	8 55		n.a.
F 3	17 57	9 37	4 48	19 21	1 22	1 14	3 11	22 32	3 17	19 1	0 1	23 2	1 38	20 44	0 7	14 43	1 21	0 3	8 45	22 42	22 33	8 53		n.a.
S 4	18 13	14 25	4 15	20 2	1 28	1 22	3 16	22 27	3 20	19 4	0 1	23 2	1 38	20 43	0 7	14 44	1 21	0 3	8 45	22 44	22 33	8 50		n.a.
S 5	18 28	18 19	3 26	20 40	1 34	1 30	3 20	22 22	3 22	19 8	0 1	23 2	1 39	20 43	0 7	14 44	1 21	0 3	8 45	22 45	22 34	8 48		n.a.
M 6	18 43	21 5	2 27	21 16	1 38	1 39	3 23	22 17	3 25	19 11	0 1	23 3	1 39	20 42	0 7	14 45	1 21	0 2	8 45	22 45	22 34	8 46		n.a.
T 7	18 58	22 36	1 21	21 49	1 43	1 49	3 27	22 11	3 27	19 15	0 1	23 3	1 39	20 42	0 7	14 46	1 21	0 2	8 45	22 46	22 35	8 43		n.a.
W 8	19 13	22 51	0 12	22 20	1 46	1 59	3 30	22 6	3 30	19 18	0 0	23 4	1 39	20 41	0 7	14 46	1 21	0 1	8 45	22 46	22 35	8 41		n.a.
T 9	19 27	21 55	0n55	22 48	1 48	2 10	3 33	22 1	3 32	19 22	0 0	23 4	1 40	20 41	0 7	14 47	1 21	0 1	8 46	22 46	22 35	8 39		n.a.
F 10	19 41	19 57	1 58	23 14	1 51	2 22	3 35	21 56	3 35	19 25	0 0	23 4	1 40	20 40	0 7	14 48	1 21	0 1	8 46	22 46	22 36	8 37		n.a.
S 11	19 55	17 7	2 55	23 37	1 52	2 35	3 38	21 51	3 37	19 29	0 0	23 5	1 40	20 39	0 7	14 48	1 21	0 0	8 46	22 46	22 36	8 34		n.a.
S 12	20 8	13 37	3 44	23 58	1 53	2 48	3 40	21 46	3 40	19 32	0n 0	23 5	1 40	20 39	0 7	14 49	1 21	0n 0	8 46	22 46	22 37	8 32		n.a.
M13	20 21	9 36	4 23	24 17	1 53	3 2	3 42	21 41	3 43	19 35	0 0	23 6	1 41	20 38	0 7	14 50	1 21	0 1	8 46	22 46	22 37	8 30		n.a.
T 14	20 34	5 13	4 50	24 33	1 52	3 16	3 43	21 36	3 45	19 39	0 0	23 6	1 41	20 38	0 7	14 50	1 21	0 1	8 46	22 46	22 38	8 27		n.a.
W15	20 46	0 36	5 5	24 47	1 51	3 31	3 45	21 31	3 48	19 42	0 0	23 7	1 41	20 37	0 7	14 51	1 21	0 1	8 46	22 47	22 38	8 25		n.a.
T 16	20 58	4s 5	5 7	24 58	1 50	3 47	3 46	21 27	3 50	19 45	0 0	23 8	1 41	20 37	0 7	14 52	1 21	0 2	8 46	22 48	22 39	8 23		n.a.
F 17	21 10	8 42	4 54	25 8	1 48	4 3	3 47	21 22	3 53	19 49	0 1	23 8	1 41	20 36	0 7	14 52	1 21	0 2	8 46	22 49	22 39	8 20		n.a.
S 18	21 21	13 2	4 28	25 15	1 45	4 19	3 48	21 18	3 55	19 52	0 1	23 9	1 42	20 36	0 7	14 53	1 21	0 2	8 46	22 50	22 39	8 18		n.a.
S 19	21 32	16 53	3 47	25 21	1 42	4 36	3 48	21 13	3 58	19 55	0 1	23 9	1 42	20 35	0 7	14 54	1 21	0 3	8 46	22 51	22 40	8 16		n.a.
M20	21 43	19 59	2 54	25 24	1 39	4 53	3 49	21 9	4 1	19 58	0 1	23 10	1 42	20 35	0 8	14 54	1 21	0 3	8 46	22 52	22 40	8 14		n.a.
T 21	21 53	22 5	1 50	25 26	1 35	5 11	3 49	21 5	4 3	20 2	0 1	23 11	1 42	20 34	0 8	14 55	1 21	0 3	8 46	22 52	22 41	8 11		n.a.
W22	22 3	22 58	0 39	25 25	1 31	5 29	3 49	21 0	4 6	20 5	0 1	23 11	1 43	20 34	0 8	14 56	1 21	0 3	8 47	22 52	22 41	8 9		n.a.
T 23	22 12	22 29	0s35	25 23	1 26	5 48	3 48	20 56	4 8	20 8	0 1	23 12	1 43	20 33	0 8	14 56	1 21	0 4	8 47	22 52	22 42	8 7		n.a.
F 24	22 21	20 38	1 48	25 19	1 21	6 7	3 48	20 53	4 11	20 11	0 1	23 13	1 43	20 33	0 8	14 57	1 21	0 4	8 47	22 52	22 42	8 4		n.a.
S 25	22 30	17 32	2 55	25 14	1 15	6 26	3 48	20 49	4 14	20 14	0 1	23 13	1 43	20 32	0 8	14 57	1 21	0 4	8 47	22 52	22 43	8 2		n.a.
S 26	22 38	13 24	3 53	25 7	1 9	6 45	3 47	20 45	4 16	20 17	0 2	23 14	1 44	20 32	0 8	14 58	1 21	0 5	8 47	22 52	22 43	8 0		n.a.
M27	22 46	8 30	4 37	24 58	1 3	7 5	3 46	20 42	4 19	20 20	0 2	23 15	1 44	20 31	0 8	14 59	1 21	0 5	8 47	22 52	22 43	7 57		n.a.
T 28	22 54	3 8	5 4	24 49	0 57	7 25	3 45	20 38	4 22	20 23	0 2	23 15	1 44	20 31	0 8	14 59	1 21	0 5	8 47	22 52	22 44	7 55		n.a.
W29	23 1	2n24	5 12	24 38	0 50	7 45	3 44	20 35	4 24	20 26	0 2	23 16	1 44	20 30	0 8	15 0	1 21	0 5	8 47	22 53	22 44	7 53		n.a.
T 30	23n 8	7n48	5s 1	24n25	0n43	8n 5	3s43	20s32	4s27	20n29	0n 2	23s17	1s44	20s30	0s 8	15n 0	1s21	0n 6	8s47	22n53	22n45	7n50		n.a.

Julian Day Number = 793108.5, Delta T = 17h02m29s
Ecliptic obliquity = 23°58'40, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'53, Lahiri = -38°57'53 Julian Calendar 1 June 2542 BCE == Greg. Calendar 11 May 2542 BCE

The year -2541 astronomical counting style corresponds to year 2542 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2542 BCE
geocentric

JULY 2542 BCE (-2541) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 11 3	16♊ 7'51	16♉21	9♋44	0♉25	16♒34	29♉33	25°R 9	28°R54	13♉41	20♈37	16°R48	17♋53	21♍ 8	n.a.	F 1
S 2	17 15 0	17° 5'40	0♊20	11° 9	1°20	16°50	29°46	25♂ 6	28♏52	13°43	20°37	16♋44	17°49	21°15	n.a.	S 2
S 3	17 18 56	18° 3'32	14° 4	12°32	2°15	17° 6	29°59	25° 3	28°49	13°45	20°38	16°40	17°46	21°21	n.a.	S 3
M 4	17 22 53	19° 1'25	27°31	13°54	3°11	17°20	0♊11	24°59	28°47	13°47	20°39	16°37	17°43	21°28	n.a.	M 4
T 5	17 26 50	19°59'20	10♋39	15°14	4° 7	17°35	0°24	24°56	28°45	13°49	20°40	16°D36	17°40	21°35	n.a.	T 5
W 6	17 30 46	20°57'17	23°27	16°33	5° 4	17°48	0°37	24°53	28°43	13°51	20°41	16°36	17°37	21°41	n.a.	W 6
T 7	17 34 43	21°55'15	5♌58	17°49	6° 1	18° 1	0°50	24°49	28°41	13°53	20°41	16°37	17°34	21°48	n.a.	T 7
F 8	17 38 39	22°53'15	18°13	19° 4	6°59	18°13	1° 3	24°46	28°39	13°55	20°42	16°39	17°30	21°55	n.a.	F 8
S 9	17 42 36	23°51'17	0♍16	20°17	7°57	18°24	1°16	24°42	28°37	13°56	20°43	16°40	17°27	22° 2	n.a.	S 9
S 10	17 46 32	24°49'20	12°12	21°28	8°55	18°34	1°29	24°38	28°34	13°58	20°44	16°42	17°24	22° 8	n.a.	S 10
M11	17 50 29	25°47'24	24° 4	22°37	9°54	18°44	1°41	24°34	28°32	14° 0	20°44	16°R42	17°21	22°15	n.a.	M11
T 12	17 54 25	26°45'31	5♎58	23°43	10°53	18°53	1°54	24°30	28°30	14° 2	20°45	16°42	17°18	22°22	n.a.	T 12
W13	17 58 22	27°43'39	17°58	24°48	11°53	19° 1	2° 7	24°27	28°28	14° 4	20°46	16°41	17°14	22°28	n.a.	W13
T 14	18 2 19	28°41'48	0♏ 9	25°50	12°53	19° 9	2°19	24°23	28°26	14° 5	20°46	16°39	17°11	22°35	n.a.	T 14
F 15	18 6 15	29°39'59	12°34	26°49	13°54	19°15	2°32	24°19	28°24	14° 7	20°47	16°36	17° 8	22°42	n.a.	F 15
S 16	18 10 12	0♋38'13	25°16	27°46	14°54	19°21	2°44	24°14	28°23	14° 9	20°48	16°34	17° 5	22°49	n.a.	S 16
S 17	18 14 8	1°36'27	8♐17	28°40	15°56	19°26	2°57	24°10	28°21	14°10	20°48	16°32	17° 2	22°55	n.a.	S 17
M18	18 18 5	2°34'44	21°37	29°31	16°57	19°30	3° 9	24° 6	28°19	14°12	20°49	16°30	16°59	23° 2	n.a.	M18
T 19	18 22 1	3°33'03	5♑15	0♌19	17°59	19°33	3°21	24° 2	28°17	14°13	20°49	16°29	16°55	23° 9	n.a.	T 19
W20	18 25 58	4°31'24	19° 9	1° 3	19° 1	19°36	3°34	23°58	28°15	14°15	20°50	16°D29	16°52	23°15	n.a.	W20
T 21	18 29 54	5°29'47	3♒16	1°43	20° 4	19°37	3°46	23°53	28°13	14°17	20°50	16°30	16°49	23°22	n.a.	T 21
F 22	18 33 51	6°28'12	17°31	2°20	21° 7	19°R38	3°58	23°49	28°12	14°18	20°51	16°30	16°46	23°29	n.a.	F 22
S 23	18 37 48	7°26'40	1♓50	2°52	22°10	19°38	4°10	23°44	28°10	14°20	20°51	16°31	16°43	23°36	n.a.	S 23
S 24	18 41 44	8°25'09	16°11	3°20	23°13	19°36	4°22	23°40	28° 8	14°21	20°52	16°32	16°40	23°42	n.a.	S 24
M25	18 45 41	9°23'42	0♈28	3°43	24°17	19°34	4°35	23°35	28° 7	14°23	20°52	16°32	16°36	23°49	n.a.	M25
T 26	18 49 37	10°22'16	14°40	4° 1	25°21	19°32	4°47	23°31	28° 5	14°24	20°53	16°R32	16°33	23°56	n.a.	T 26
W27	18 53 34	11°20'53	28°44	4°13	26°25	19°28	4°58	23°26	28° 4	14°25	20°53	16°32	16°30	24° 2	n.a.	W27
T 28	18 57 30	12°19'32	12♉39	4°19	27°30	19°23	5°10	23°22	28° 2	14°27	20°53	16°32	16°27	24° 9	n.a.	T 28
F 29	19 1 27	13°18'14	26°22	4°R20	28°35	19°18	5°22	23°17	28° 1	14°28	20°54	16°31	16°24	24°16	n.a.	F 29
S 30	19 5 23	14°16'59	9♊54	4°13	29°40	19°11	5°34	23°12	27°59	14°29	20°54	16°31	16°20	24°23	n.a.	S 30
S 31	19 9 20	15♋15'45	23♊12	4♌ 0	0♊45	19♒ 4	5♊46	23♂ 8	27♏58	14♉31	20♈54	16♋31	16♋17	24♍29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n14	12n46	4s32	24n12	0n35	8n26	3s41	20s30	4s29	20n32	0n 2	23s18	1s45	20s29	0s 8	15n 1	1s21	0n 6	8s48	22n54	22n45	7n48		n.a.
S 2	23 20	16 59	3 47	23 57	0 28	8 47	3 40	20 27	4 32	20 35	0 2	23 19	1 45	20 29	0 8	15 2	1 21	0 6	8 48	22 54	22 46	7 46		n.a.
S 3	23 26	20 12	2 49	23 42	0 20	9 7	3 38	20 24	4 35	20 38	0 2	23 19	1 45	20 28	0 8	15 2	1 21	0 6	8 48	22 55	22 46	7 43		n.a.
M 4	23 31	22 14	1 43	23 25	0 11	9 28	3 36	20 22	4 37	20 41	0 2	23 20	1 45	20 28	0 8	15 3	1 21	0 6	8 48	22 55	22 46	7 41		n.a.
T 5	23 35	23 0	0 33	23 8	0 3	9 50	3 34	20 20	4 40	20 44	0 3	23 21	1 45	20 27	0 8	15 3	1 21	0 7	8 48	22 55	22 47	7 38		n.a.
W 6	23 40	22 30	0n38	22 50	0s 6	10 11	3 32	20 18	4 42	20 47	0 3	23 22	1 46	20 27	0 8	15 4	1 21	0 7	8 48	22 55	22 47	7 36		n.a.
T 7	23 43	20 53	1 44	22 31	0 15	10 32	3 30	20 17	4 45	20 50	0 3	23 23	1 46	20 26	0 8	15 4	1 21	0 7	8 48	22 55	22 48	7 34		n.a.
F 8	23 47	18 19	2 45	22 12	0 24	10 53	3 27	20 15	4 47	20 53	0 3	23 24	1 46	20 26	0 8	15 5	1 21	0 7	8 48	22 55	22 48	7 31		n.a.
S 9	23 50	15 0	3 38	21 52	0 33	11 15	3 25	20 14	4 50	20 55	0 3	23 24	1 46	20 25	0 8	15 5	1 21	0 7	8 49	22 55	22 49	7 29		n.a.
S 10	23 52	11 7	4 20	21 32	0 42	11 36	3 23	20 13	4 53	20 58	0 3	23 25	1 46	20 25	0 8	15 6	1 21	0 7	8 49	22 54	22 49	7 27		n.a.
M11	23 54	6 50	4 51	21 11	0 52	11 57	3 20	20 12	4 55	21 1	0 3	23 26	1 47	20 24	0 8	15 6	1 21	0 8	8 49	22 54	22 49	7 24		n.a.
T 12	23 56	2 18	5 10	20 50	1 2	12 19	3 17	20 12	4 57	21 4	0 3	23 27	1 47	20 24	0 8	15 7	1 21	0 8	8 49	22 54	22 50	7 22		n.a.
W13	23 57	2s22	5 15	20 29	1 11	12 40	3 14	20 11	5 0	21 6	0 4	23 28	1 47	20 24	0 8	15 8	1 21	0 8	8 49	22 55	22 50	7 20		n.a.
T 14	23 58	7 0	5 7	20 7	1 21	13 1	3 11	20 11	5 2	21 9	0 4	23 29	1 47	20 23	0 8	15 8	1 21	0 8	8 49	22 55	22 51	7 17		n.a.
F 15	23 59	11 28	4 44	19 46	1 31	13 22	3 9	20 11	5 5	21 12	0 4	23 30	1 47	20 23	0 8	15 8	1 21	0 8	8 49	22 55	22 51	7 15		n.a.
S 16	23 58	15 32	4 6	19 25	1 41	13 43	3 5	20 12	5 7	21 14	0 4	23 31	1 47	20 22	0 8	15 9	1 21	0 8	8 49	22 55	22 51	7 12		n.a.
S 17	23 58	18 58	3 16	19 4	1 51	14 4	3 2	20 12	5 9	21 17	0 4	23 32	1 48	20 22	0 8	15 9	1 21	0 8	8 50	22 56	22 52	7 10		n.a.
M18	23 57	21 29	2 13	18 44	2 2	14 25	2 59	20 13	5 12	21 20	0 4	23 32	1 48	20 21	0 8	15 10	1 21	0 8	8 50	22 56	22 52	7 8		n.a.
T 19	23 56	22 51	1 2	18 24	2 12	14 46	2 56	20 14	5 14	21 22	0 4	23 33	1 48	20 21	0 8	15 10	1 21	0 8	8 50	22 56	22 53	7 5		n.a.
W20	23 54	22 49	0s15	18 4	2 22	15 6	2 52	20 15	5 16	21 25	0 4	23 34	1 48	20 21	0 8	15 11	1 21	0 9	8 50	22 56	22 53	7 3		n.a.
T 21	23 52	21 21	1 32	17 46	2 31	15 27	2 49	20 17	5 18	21 27	0 4	23 35	1 48	20 20	0 8	15 11	1 21	0 9	8 50	22 56	22 54	7 0		n.a.
F 22	23 49	18 31	2 44	17 28	2 41	15 47	2 46	20 19	5 20	21 30	0 5	23 36	1 48	20 20	0 8	15 12	1 21	0 9	8 50	22 56	22 54	6 58		n.a.
S 23	23 46	14 33	3 46	17 11	2 51	16 7	2 42	20 21	5 22	21 32	0 5	23 37	1 49	20 19	0 8	15 12	1 21	0 9	8 50	22 56	22 54	6 56		n.a.
S 24	23 42	9 45	4 34	16 56	3 0	16 27	2 38	20 23	5 24	21 34	0 5	23 38	1 49	20 19	0 8	15 13	1 21	0 9	8 51	22 56	22 55	6 53		n.a.
M25	23 38	4 27	5 5	16 42	3 9	16 46	2 35	20 25	5 26	21 37	0 5	23 39	1 49	20 19	0 8	15 13	1 22	0 9	8 51	22 56	22 55	6 51		n.a.
T 26	23 34	1n 3	5 17	16 29	3 18	17 5	2 31	20 28	5 28	21 39	0 5	23 40	1 49	20 18	0 8	15 13	1 22	0 9	8 51	22 56	22 56	6 48		n.a.
W27	23 29	6 27	5 10	16 18	3 26	17 24	2 27	20 31	5 30	21 41	0 5	23 41	1 49	20 18	0 8	15 14	1 22	0 9	8 51	22 56	22 56	6 46		n.a.
T 28	23 23	11 28	4 45	16 10	3 33	17 43	2 23	20 34	5 31	21 44	0 5	23 42	1 49	20 18	0 8	15 14	1 22	0 9	8 51	22 56	22 56	6 44		n.a.
F 29	23 18	15 50	4 4	16 3	3 40	18 1	2 20	20 37	5 33	21 46	0 5	23 43	1 49	20 17	0 8	15 15	1 22	0 9	8 51	22 56	22 57	6 41		n.a.
S 30	23 11	19 19	3 9	15 59	3 46	18 19	2 16	20 41	5 34	21 48	0 6	23 44	1 49	20 17	0 8	15 15	1 22	0 9	8 52	22 56	22 57	6 39		n.a.
S 31	23n 5	21n42	2s 6	15n57	3s51	18n37	2s12	20s44	5s36	21n51	0n 6	23s45	1s50	20s17	0s 8	15n15	1s22	0n 9	8s52	22n56	22n58	6n36		n.a.

Julian Day Number = 793138.5, Delta T = 17h02m27s
Ecliptic obliquity = 23°58'39, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'49, Lahiri = -38°57'49 Julian Calendar 1 July 2542 BCE == Greg. Calendar 10 June 2542 BCE

The year -2541 astronomical counting style corresponds to year 2542 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2542 BCE
geocentric

AUGUST 2542 BCE (-2541) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 13 16	16♋14'34	6♋16	3°R40	1♊51	18°R56	5♊57	23°R 3	27°R56	14♉32	20♈54	16°D31	16♋14	24♍36	n.a.	M 1
T 2	19 17 13	17°13'25	19° 5	3♌13	2°57	18♒46	6° 9	22♑58	27♏55	14°33	20°55	16°R31	16°11	24°43	n.a.	T 2
W 3	19 21 10	18°12'19	1♌41	2°39	4° 3	18°37	6°20	22°53	27°54	14°34	20°55	16♋31	16° 8	24°49	n.a.	W 3
T 4	19 25 6	19°11'14	14° 3	1°58	5° 9	18°26	6°32	22°49	27°53	14°36	20°55	16°31	16° 5	24°56	n.a.	T 4
F 5	19 29 3	20°10'12	26°14	1°10	6°16	18°14	6°43	22°44	27°52	14°37	20°55	16°30	16° 1	25° 3	n.a.	F 5
S 6	19 32 59	21° 9'11	8♍15	0°17	7°22	18° 2	6°54	22°39	27°50	14°38	20°56	16°30	15°58	25°10	n.a.	S 6
S 7	19 36 56	22° 8'13	20° 9	29♋18	8°29	17°49	7° 5	22°34	27°49	14°39	20°56	16°29	15°55	25°16	n.a.	S 7
M 8	19 40 52	23° 7'16	2♎ 1	28°15	9°36	17°35	7°16	22°30	27°48	14°40	20°56	16°28	15°52	25°23	n.a.	M 8
T 9	19 44 49	24° 6'22	13°54	27° 9	10°44	17°21	7°27	22°25	27°47	14°41	20°56	16°28	15°49	25°30	n.a.	T 9
W10	19 48 45	25° 5'29	25°52	26° 1	11°51	17° 5	7°38	22°20	27°46	14°42	20°56	16°D28	15°46	25°36	n.a.	W10
T 11	19 52 42	26° 4'39	8♏ 1	24°54	12°59	16°50	7°49	22°15	27°45	14°43	20°56	16°28	15°42	25°43	n.a.	T 11
F 12	19 56 38	27° 3'50	20°25	23°49	14° 7	16°33	8° 0	22°11	27°44	14°44	20°56	16°29	15°39	25°50	n.a.	F 12
S 13	20 0 35	28° 3'04	3♐ 7	22°48	15°15	16°16	8°11	22° 6	27°44	14°45	20°R56	16°30	15°36	25°57	n.a.	S 13
S 14	20 4 32	29° 2'20	16°12	21°52	16°23	15°59	8°21	22° 1	27°43	14°46	20°56	16°31	15°33	26° 3	n.a.	S 14
M15	20 8 28	0♌ 1'37	29°40	21° 3	17°32	15°41	8°32	21°57	27°42	14°47	20°56	16°32	15°30	26°10	n.a.	M15
T 16	20 12 25	1° 0'57	13♑32	20°22	18°40	15°22	8°42	21°52	27°42	14°47	20°56	16°R32	15°26	26°17	n.a.	T 16
W17	20 16 21	2° 0'19	27°47	19°51	19°49	15° 3	8°52	21°47	27°41	14°48	20°56	16°32	15°23	26°23	n.a.	W17
T 18	20 20 18	2°59'43	12♒19	19°30	20°58	14°44	9° 3	21°43	27°40	14°49	20°56	16°31	15°20	26°30	n.a.	T 18
F 19	20 24 14	3°59'09	27° 2	19°D19	22° 7	14°25	9°13	21°38	27°40	14°50	20°56	16°29	15°17	26°37	n.a.	F 19
S 20	20 28 11	4°58'38	11♓50	19°20	23°17	14° 5	9°23	21°33	27°39	14°50	20°55	16°27	15°14	26°44	n.a.	S 20
S 21	20 32 7	5°58'09	26°34	19°30	24°26	13°45	9°33	21°29	27°39	14°51	20°55	16°24	15°11	26°50	n.a.	S 21
M22	20 36 4	6°57'42	11♈ 9	19°52	25°36	13°25	9°42	21°24	27°38	14°52	20°55	16°22	15° 7	26°57	n.a.	M22
T 23	20 40 0	7°57'18	25°29	20°23	26°45	13° 4	9°52	21°20	27°38	14°52	20°55	16°21	15° 4	27° 4	n.a.	T 23
W24	20 43 57	8°56'57	9♉32	21° 3	27°55	12°44	10° 2	21°15	27°38	14°53	20°55	16°D20	15° 1	27°10	n.a.	W24
T 25	20 47 53	9°56'38	23°17	21°52	29° 6	12°23	10°11	21°11	27°38	14°53	20°54	16°21	14°58	27°17	n.a.	T 25
F 26	20 51 50	10°56'21	6♊43	22°49	0♋16	12° 3	10°21	21° 7	27°37	14°54	20°54	16°22	14°55	27°24	n.a.	F 26
S 27	20 55 47	11°56'08	19°54	23°52	1°26	11°43	10°30	21° 2	27°37	14°54	20°54	16°23	14°52	27°31	n.a.	S 27
S 28	20 59 43	12°55'56	2♋49	25° 2	2°37	11°22	10°39	20°58	27°37	14°55	20°53	16°25	14°48	27°37	n.a.	S 28
M29	21 3 40	13°55'47	15°31	26°18	3°47	11° 2	10°48	20°54	27°D37	14°55	20°53	16°R26	14°45	27°44	n.a.	M29
T 30	21 7 36	14°55'40	28° 1	27°38	4°58	10°42	10°57	20°50	27°37	14°55	20°53	16°25	14°42	27°51	n.a.	T 30
W31	21 11 33	15♌55'36	10♌21	29♋ 2	6♋ 9	10♒23	11♊ 6	20♑46	27♏37	14♉56	20♈52	16♋23	14♋39	27♍58	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22n58	22n53	0s57	15n58	3s55	18n55	2s 8	20s48	5s37	21n53	0n 6	23s46	1s50	20s16	0s 8	15n16	1s22	0n 9	8s52	22n56	22n58	6n34			n.a.
T 2	22 50	22 49	0n14	16 1	3 58	19 12	2 4	20 52	5 38	21 55	0 6	23 46	1 50	20 16	0 8	15 16	1 22	0 9	8 52	22 56	22 58	6 31			n.a.
W 3	22 42	21 35	1 23	16 8	3 59	19 28	2 0	20 57	5 39	21 57	0 6	23 47	1 50	20 16	0 8	15 16	1 22	0 9	8 52	22 56	22 59	6 29			n.a.
T 4	22 34	19 19	2 27	16 18	3 58	19 44	1 56	21 1	5 40	21 59	0 6	23 48	1 50	20 15	0 8	15 17	1 22	0 8	8 52	22 56	22 59	6 27			n.a.
F 5	22 25	16 13	3 23	16 30	3 56	20 0	1 52	21 6	5 41	22 1	0 6	23 49	1 50	20 15	0 8	15 17	1 22	0 8	8 52	22 56	22 59	6 24			n.a.
S 6	22 16	12 30	4 9	16 46	3 52	20 16	1 48	21 10	5 42	22 3	0 6	23 50	1 50	20 15	0 8	15 17	1 22	0 8	8 53	22 56	23 0	6 22			n.a.
S 7	22 7	8 19	4 44	17 4	3 46	20 31	1 44	21 15	5 43	22 5	0 7	23 51	1 50	20 15	0 8	15 18	1 22	0 8	8 53	22 56	23 0	6 19			n.a.
M 8	21 57	3 51	5 7	17 25	3 38	20 45	1 39	21 20	5 43	22 7	0 7	23 52	1 50	20 14	0 8	15 18	1 22	0 8	8 53	22 56	23 1	6 17			n.a.
T 9	21 46	0s45	5 16	17 48	3 28	20 59	1 35	21 25	5 43	22 9	0 7	23 53	1 50	20 14	0 8	15 18	1 22	0 8	8 53	22 56	23 1	6 14			n.a.
W10	21 36	5 22	5 13	18 13	3 15	21 13	1 31	21 30	5 44	22 11	0 7	23 54	1 50	20 14	0 8	15 18	1 22	0 8	8 53	22 56	23 1	6 12			n.a.
T 11	21 24	9 51	4 55	18 40	3 1	21 26	1 27	21 35	5 44	22 13	0 7	23 55	1 51	20 14	0 8	15 19	1 22	0 8	8 53	22 56	23 2	6 9			n.a.
F 12	21 13	14 2	4 23	19 7	2 45	21 38	1 23	21 40	5 44	22 15	0 7	23 55	1 51	20 14	0 8	15 19	1 22	0 8	8 54	22 56	23 2	6 7			n.a.
S 13	21 1	17 41	3 38	19 34	2 28	21 50	1 19	21 45	5 43	22 17	0 7	23 56	1 51	20 13	0 8	15 19	1 22	0 7	8 54	22 56	23 3	6 5			n.a.
S 14	20 49	20 35	2 40	20 1	2 10	22 2	1 15	21 50	5 43	22 19	0 8	23 57	1 51	20 13	0 8	15 19	1 22	0 7	8 54	22 56	23 3	6 2			n.a.
M15	20 36	22 27	1 32	20 28	1 51	22 13	1 10	21 55	5 42	22 21	0 8	23 58	1 51	20 13	0 8	15 20	1 22	0 7	8 54	22 56	23 3	6 0			n.a.
T 16	20 23	23 0	0 17	20 53	1 31	22 23	1 6	22 0	5 42	22 23	0 8	23 59	1 51	20 13	0 8	15 20	1 22	0 7	8 54	22 56	23 4	5 57			n.a.
W17	20 9	22 5	1s 2	21 17	1 12	22 33	1 2	22 5	5 41	22 24	0 8	24 0	1 51	20 13	0 8	15 20	1 22	0 7	8 54	22 56	23 4	5 55			n.a.
T 18	19 56	19 41	2 18	21 40	0 52	22 42	0 58	22 10	5 40	22 26	0 8	24 0	1 51	20 13	0 8	15 20	1 22	0 7	8 54	22 56	23 4	5 52			n.a.
F 19	19 41	15 59	3 25	22 0	0 33	22 50	0 54	22 15	5 39	22 28	0 8	24 1	1 51	20 13	0 8	15 20	1 22	0 6	8 55	22 56	23 5	5 50			n.a.
S 20	19 27	11 16	4 20	22 18	0 15	22 58	0 50	22 20	5 37	22 30	0 8	24 2	1 51	20 12	0 8	15 21	1 22	0 6	8 55	22 56	23 5	5 47			n.a.
S 21	19 12	5 54	4 56	22 33	0n 2	23 6	0 46	22 25	5 36	22 31	0 8	24 3	1 51	20 12	0 8	15 21	1 22	0 6	8 55	22 57	23 6	5 45			n.a.
M22	18 57	0 17	5 14	22 46	0 18	23 13	0 42	22 29	5 34	22 33	0 9	24 3	1 51	20 12	0 8	15 21	1 22	0 6	8 55	22 57	23 6	5 42			n.a.
T 23	18 41	5n15	5 11	22 56	0 33	23 19	0 38	22 34	5 32	22 34	0 9	24 4	1 51	20 12	0 8	15 21	1 22	0 6	8 55	22 57	23 6	5 40			n.a.
W24	18 25	10 25	4 50	23 4	0 47	23 24	0 34	22 38	5 30	22 36	0 9	24 5	1 51	20 12	0 8	15 21	1 22	0 5	8 55	22 57	23 7	5 37			n.a.
T 25	18 9	14 57	4 12	23 8	0 59	23 29	0 30	22 42	5 28	22 38	0 9	24 6	1 51	20 12	0 8	15 21	1 23	0 5	8 55	22 57	23 7	5 35			n.a.
F 26	17 53	18 37	3 21	23 10	1 11	23 33	0 26	22 46	5 26	22 39	0 9	24 6	1 51	20 12	0 8	15 21	1 23	0 5	8 56	22 57	23 7	5 32			n.a.
S 27	17 36	21 15	2 21	23 8	1 20	23 36	0 22	22 50	5 24	22 41	0 9	24 7	1 51	20 12	0 8	15 21	1 23	0 5	8 56	22 57	23 8	5 30			n.a.
S 28	17 19	22 43	1 14	23 4	1 29	23 39	0 18	22 53	5 21	22 42	0 9	24 8	1 51	20 12	0 8	15 22	1 23	0 4	8 56	22 57	23 8	5 27			n.a.
M29	17 1	22 58	0 5	22 57	1 37	23 41	0 14	22 56	5 18	22 44	0 10	24 8	1 51	20 12	0 8	15 22	1 23	0 4	8 56	22 57	23 8	5 25			n.a.
T 30	16 43	22 3	1n 3	22 47	1 43	23 43	0 10	22 59	5 16	22 45	0 10	24 9	1 51	20 12	0 8	15 22	1 23	0 4	8 56	22 57	23 9	5 22			n.a.
W31	16n25	20n 5	2n 7	22n34	1n48	23n44	0s 6	23s 2	5s13	22n46	0n10	24s10	1s51	20s12	0s 8	15n22	1s23	0n 4	8s56	22n57	23n 9	5n20			n.a.

Julian Day Number = 793169.5, Delta T = 17h02m24s
Ecliptic obliquity = 23°58'40, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'45, Lahiri = -38°57'44 Julian Calendar 1 Aug. 2542 BCE == Greg. Calendar 11 July 2542 BCE

The year -2541 astronomical counting style corresponds to year 2542 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2542 BCE
geocentric

SEPTEMBER 2542 BCE (-2541) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 15 29	16♌55'33	22♌32	0♌30	7♋20	10°R 3	11♊15	20°R42	27♏37	14♉56	20°R52	16°R19	14♋36	28♍ 4	n.a.	T 1
F 2	21 19 26	17°55'32	4♍36	2° 0	8°32	9♒45	11°23	20♑38	27°38	14°56	20♈51	16♋14	14°32	28°11	n.a.	F 2
S 3	21 23 22	18°55'34	16°33	3°33	9°43	9°26	11°32	20°34	27°38	14°57	20°51	16° 8	14°29	28°18	n.a.	S 3
S 4	21 27 19	19°55'38	28°26	5° 8	10°54	9° 8	11°40	20°30	27°38	14°57	20°50	16° 2	14°26	28°24	n.a.	S 4
M 5	21 31 15	20°55'43	10♎16	6°45	12° 6	8°51	11°48	20°26	27°38	14°57	20°50	15°56	14°23	28°31	n.a.	M 5
T 6	21 35 12	21°55'50	22° 8	8°22	13°18	8°34	11°56	20°23	27°39	14°57	20°49	15°51	14°20	28°38	n.a.	T 6
W 7	21 39 9	22°56'00	4♏ 4	10° 1	14°29	8°17	12° 4	20°19	27°39	14°57	20°49	15°47	14°17	28°45	n.a.	W 7
T 8	21 43 5	23°56'11	16° 9	11°40	15°41	8° 2	12°12	20°15	27°40	14°57	20°48	15°45	14°13	28°51	n.a.	T 8
F 9	21 47 2	24°56'23	28°28	13°20	16°53	7°46	12°20	20°12	27°40	14°R57	20°48	15°D45	14°10	28°58	n.a.	F 9
S 10	21 50 58	25°56'38	11♐ 4	15° 0	18° 5	7°32	12°27	20° 9	27°41	14°57	20°47	15°46	14° 7	29° 5	n.a.	S 10
S 11	21 54 55	26°56'54	24° 4	16°40	19°18	7°18	12°34	20° 5	27°41	14°57	20°47	15°47	14° 4	29°11	n.a.	S 11
M12	21 58 51	27°57'12	7♑29	18°20	20°30	7° 5	12°42	20° 2	27°42	14°57	20°46	15°49	14° 1	29°18	n.a.	M12
T 13	22 2 48	28°57'32	21°23	20° 1	21°42	6°53	12°49	19°59	27°43	14°57	20°45	15°R49	13°58	29°25	n.a.	T 13
W14	22 6 44	29°57'53	5♒44	21°41	22°55	6°41	12°56	19°56	27°44	14°57	20°45	15°47	13°54	29°32	n.a.	W14
T 15	22 10 41	0♍58'17	20°30	23°21	24° 7	6°30	13° 3	19°53	27°45	14°56	20°44	15°43	13°51	29°38	n.a.	T 15
F 16	22 14 37	1°58'42	5♓33	25° 0	25°20	6°20	13° 9	19°50	27°45	14°56	20°43	15°38	13°48	29°45	n.a.	F 16
S 17	22 18 34	2°59'08	20°45	26°40	26°33	6°11	13°16	19°47	27°46	14°56	20°42	15°30	13°45	29°52	n.a.	S 17
S 18	22 22 31	3°59'37	5♈54	28°19	27°46	6° 3	13°22	19°44	27°47	14°56	20°42	15°23	13°42	29°58	n.a.	S 18
M19	22 26 27	5° 0'08	20°52	29°58	28°59	5°55	13°28	19°42	27°48	14°55	20°41	15°16	13°38	0♎ 5	n.a.	M19
T 20	22 30 24	6° 0'40	5♉30	1♍36	0♌12	5°48	13°34	19°39	27°49	14°55	20°40	15°10	13°35	0°12	n.a.	T 20
W21	22 34 20	7° 1'15	19°43	3°14	1°25	5°42	13°40	19°37	27°51	14°55	20°39	15° 7	13°32	0°19	n.a.	W21
T 22	22 38 17	8° 1'52	3♊30	4°52	2°38	5°37	13°46	19°34	27°52	14°54	20°39	15°D 5	13°29	0°25	n.a.	T 22
F 23	22 42 13	9° 2'31	16°53	6°30	3°52	5°32	13°52	19°32	27°53	14°54	20°38	15° 5	13°26	0°32	n.a.	F 23
S 24	22 46 10	10° 3'12	29°53	8° 7	5° 5	5°29	13°57	19°30	27°54	14°53	20°37	15° 6	13°23	0°39	n.a.	S 24
S 25	22 50 6	11° 3'55	12♋34	9°44	6°18	5°26	14° 2	19°28	27°56	14°53	20°36	15°R 7	13°19	0°46	n.a.	S 25
M26	22 54 3	12° 4'40	25° 1	11°20	7°32	5°24	14° 7	19°26	27°57	14°52	20°35	15° 6	13°16	0°52	n.a.	M26
T 27	22 58 0	13° 5'27	7♌16	12°56	8°46	5°22	14°12	19°24	27°59	14°51	20°34	15° 4	13°13	0°59	n.a.	T 27
W28	23 1 56	14° 6'15	19°23	14°32	9°59	5°D22	14°17	19°23	28° 0	14°51	20°33	14°58	13°10	1° 6	n.a.	W28
T 29	23 5 53	15° 7'05	1♍24	16° 8	11°13	5°22	14°22	19°21	28° 2	14°50	20°32	14°50	13° 7	1°12	n.a.	T 29
F 30	23 9 49	16♍ 7'56	13♍20	17♍43	12♌27	5♒24	14♊26	19♑19	28♏ 3	14♉50	20♈31	14♋40	13♋ 3	1♎19	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n 7	17n13	3n 5	22n19	1n52	23n44	0s 3	23s 5	5s10	22n48	0n10	24s10	1s51	20s12	0s 8	15n22	1s23	0n 3	8s56	22n57	23n 9	5n17		n.a.
F 2	15 48	13 38	3 53	22 2	1 55	23 43	0n 1	23 7	5 6	22 49	0 10	24 11	1 51	20 12	0 8	15 22	1 23	0 3	8 57	22 58	23 10	5 15		n.a.
S 3	15 29	9 34	4 31	21 42	1 57	23 42	0 5	23 9	5 3	22 51	0 10	24 11	1 51	20 12	0 8	15 22	1 23	0 3	8 57	22 59	23 10	5 12		n.a.
S 4	15 10	5 9	4 56	21 20	1 59	23 39	0 8	23 11	5 0	22 52	0 10	24 12	1 51	20 12	0 8	15 22	1 23	0 2	8 57	22 59	23 11	5 10		n.a.
M 5	14 50	0 34	5 9	20 56	1 59	23 37	0 12	23 12	4 56	22 53	0 11	24 13	1 51	20 12	0 8	15 22	1 23	0 2	8 57	23 0	23 11	5 7		n.a.
T 6	14 31	4s 3	5 9	20 30	1 59	23 33	0 15	23 13	4 53	22 54	0 11	24 13	1 51	20 12	0 8	15 22	1 23	0 2	8 57	23 1	23 11	5 5		n.a.
W 7	14 11	8 32	4 55	20 2	1 59	23 29	0 19	23 14	4 49	22 56	0 11	24 14	1 51	20 12	0 8	15 22	1 23	0 1	8 57	23 1	23 12	5 2		n.a.
T 8	13 50	12 46	4 28	19 33	1 57	23 24	0 22	23 15	4 45	22 57	0 11	24 14	1 51	20 13	0 8	15 22	1 23	0 1	8 57	23 1	23 12	5 0		n.a.
F 9	13 30	16 33	3 49	19 2	1 55	23 18	0 26	23 16	4 42	22 58	0 11	24 15	1 51	20 13	0 8	15 22	1 23	0 1	8 58	23 1	23 12	4 57		n.a.
S 10	13 9	19 41	2 57	18 30	1 53	23 12	0 29	23 16	4 38	22 59	0 11	24 15	1 51	20 13	0 8	15 22	1 23	0 0	8 58	23 1	23 13	4 55		n.a.
S 11	12 48	21 55	1 55	17 56	1 50	23 5	0 32	23 16	4 34	23 0	0 12	24 16	1 51	20 13	0 8	15 22	1 23	0 0	8 58	23 1	23 13	4 52		n.a.
M12	12 27	23 1	0 45	17 22	1 47	22 57	0 35	23 15	4 30	23 1	0 12	24 16	1 51	20 13	0 8	15 22	1 23	0s 0	8 58	23 1	23 13	4 50		n.a.
T 13	12 6	22 44	0s30	16 46	1 43	22 49	0 38	23 15	4 26	23 2	0 12	24 16	1 51	20 13	0 8	15 22	1 23	0 1	8 58	23 1	23 14	4 47		n.a.
W14	11 44	20 58	1 46	16 9	1 39	22 40	0 42	23 14	4 22	23 4	0 12	24 17	1 50	20 14	0 8	15 22	1 23	0 1	8 58	23 1	23 14	4 45		n.a.
T 15	11 22	17 45	2 56	15 32	1 35	22 30	0 45	23 13	4 18	23 5	0 12	24 17	1 50	20 14	0 8	15 21	1 23	0 1	8 58	23 2	23 14	4 42		n.a.
F 16	11 0	13 19	3 56	14 53	1 30	22 20	0 47	23 12	4 14	23 6	0 12	24 18	1 50	20 14	0 8	15 21	1 23	0 2	8 58	23 2	23 15	4 40		n.a.
S 17	10 38	8 0	4 39	14 14	1 26	22 8	0 50	23 10	4 9	23 7	0 13	24 18	1 50	20 14	0 8	15 21	1 23	0 2	8 58	23 3	23 15	4 37		n.a.
S 18	10 16	2 13	5 3	13 35	1 20	21 57	0 53	23 8	4 5	23 8	0 13	24 18	1 50	20 14	0 8	15 21	1 23	0 2	8 59	23 4	23 15	4 35		n.a.
M19	9 53	3n37	5 6	12 54	1 15	21 44	0 56	23 6	4 1	23 9	0 13	24 19	1 50	20 15	0 8	15 21	1 23	0 3	8 59	23 5	23 16	4 32		n.a.
T 20	9 31	9 8	4 48	12 13	1 10	21 31	0 58	23 4	3 57	23 9	0 13	24 19	1 50	20 15	0 8	15 21	1 23	0 3	8 59	23 6	23 16	4 30		n.a.
W21	9 8	14 0	4 13	11 32	1 4	21 17	1 1	23 1	3 53	23 10	0 13	24 19	1 50	20 15	0 8	15 21	1 24	0 4	8 59	23 6	23 16	4 27		n.a.
T 22	8 45	17 59	3 24	10 50	0 58	21 2	1 4	22 59	3 49	23 11	0 13	24 20	1 50	20 15	0 8	15 21	1 24	0 4	8 59	23 6	23 17	4 24		n.a.
F 23	8 21	20 54	2 26	10 8	0 52	20 47	1 6	22 56	3 45	23 12	0 14	24 20	1 50	20 16	0 8	15 20	1 24	0 4	8 59	23 6	23 17	4 22		n.a.
S 24	7 58	22 38	1 21	9 26	0 46	20 32	1 8	22 53	3 40	23 13	0 14	24 20	1 50	20 16	0 8	15 20	1 24	0 5	8 59	23 6	23 17	4 19		n.a.
S 25	7 35	23 9	0 14	8 43	0 40	20 15	1 11	22 50	3 36	23 14	0 14	24 20	1 50	20 16	0 8	15 20	1 24	0 5	8 59	23 6	23 18	4 17		n.a.
M26	7 11	22 28	0n53	8 0	0 34	19 58	1 13	22 46	3 32	23 15	0 14	24 20	1 50	20 17	0 8	15 20	1 24	0 6	8 59	23 6	23 18	4 14		n.a.
T 27	6 47	20 44	1 56	7 16	0 28	19 41	1 15	22 43	3 28	23 15	0 14	24 21	1 49	20 17	0 8	15 20	1 24	0 6	8 59	23 6	23 18	4 12		n.a.
W28	6 23	18 4	2 52	6 33	0 21	19 22	1 17	22 39	3 24	23 16	0 14	24 21	1 49	20 17	0 8	15 19	1 24	0 6	8 59	23 7	23 19	4 9		n.a.
T 29	5 59	14 38	3 41	5 49	0 15	19 4	1 19	22 35	3 20	23 17	0 15	24 21	1 49	20 18	0 8	15 19	1 24	0 7	9 0	23 8	23 19	4 7		n.a.
F 30	5n35	10n39	4n19	5n 5	0n 8	18n44	1n21	22s31	3s16	23n17	0n15	24s21	1s49	20s18	0s 8	15n19	1s24	0s 7	9s 0	23n 9	23n19	4n 4		n.a.

Julian Day Number = 793200.5, Delta T = 17h02m22s
Ecliptic obliquity = 23°58'40, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'41, Lahiri = -38°57'40 Julian Calendar 1 Sept. 2542 BCE == Greg. Calendar 11 Aug. 2542 BCE

The year -2541 astronomical counting style corresponds to year 2542 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2542 BCE
geocentric

OCTOBER 2542 BCE (-2541) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 13 46	17♍ 8'49	25♍14	19♍18	13♌41	5♒26	14♊30	19°R18	28♏ 5	14°R49	20°R30	14°R28	13♋ 0	1♎26	n.a.	S 1
S 2	23 17 42	18° 9'44	7♎ 5	20°53	14°55	5°28	14°34	19♑17	28° 6	14♉48	20♈30	14♋15	12°57	1°33	n.a.	S 2
M 3	23 21 39	19°10'39	18°57	22°28	16° 9	5°32	14°38	19°15	28° 8	14°47	20°29	14° 2	12°54	1°39	n.a.	M 3
T 4	23 25 35	20°11'36	0♏50	24° 2	17°23	5°36	14°42	19°14	28°10	14°46	20°28	13°51	12°51	1°46	n.a.	T 4
W 5	23 29 32	21°12'34	12°48	25°36	18°37	5°41	14°46	19°13	28°12	14°46	20°27	13°42	12°48	1°53	n.a.	W 5
T 6	23 33 28	22°13'34	24°52	27°10	19°51	5°47	14°49	19°12	28°14	14°45	20°26	13°35	12°44	1°59	n.a.	T 6
F 7	23 37 25	23°14'34	7♐ 8	28°44	21° 6	5°53	14°52	19°12	28°15	14°44	20°25	13°32	12°41	2° 6	n.a.	F 7
S 8	23 41 22	24°15'36	19°39	0♑18	22°20	6° 1	14°55	19°11	28°17	14°43	20°23	13°D31	12°38	2°13	n.a.	S 8
S 9	23 45 18	25°16'38	2♑30	1°52	23°34	6° 9	14°58	19°10	28°19	14°42	20°22	13°31	12°35	2°20	n.a.	S 9
M10	23 49 15	26°17'42	15°45	3°25	24°48	6°17	15° 0	19°10	28°21	14°41	20°21	13°R31	12°32	2°26	n.a.	M10
T 11	23 53 11	27°18'46	29°29	4°58	26° 3	6°26	15° 3	19°10	28°23	14°40	20°20	13°30	12°29	2°33	n.a.	T 11
W12	23 57 8	28°19'51	13♒42	6°32	27°17	6°36	15° 5	19° 9	28°26	14°39	20°19	13°27	12°25	2°40	n.a.	W12
T 13	0 1 4	29°20'57	28°24	8° 5	28°32	6°47	15° 7	19° 9	28°28	14°38	20°18	13°21	12°22	2°47	n.a.	T 13
F 14	0 5 1	0♎22'03	13♓29	9°38	29°46	6°58	15° 9	19°D 9	28°30	14°37	20°17	13°12	12°19	2°53	n.a.	F 14
S 15	0 8 57	1°23'11	28°49	11°11	1♍ 1	7°10	15°11	19° 9	28°32	14°36	20°16	13° 2	12°16	3° 0	n.a.	S 15
S 16	0 12 54	2°24'19	14♈12	12°44	2°16	7°22	15°12	19°10	28°34	14°34	20°15	12°50	12°13	3° 7	n.a.	S 16
M17	0 16 51	3°25'29	29°26	14°17	3°30	7°35	15°13	19°10	28°37	14°33	20°14	12°39	12° 9	3°13	n.a.	M17
T 18	0 20 47	4°26'39	14♉21	15°49	4°45	7°49	15°14	19°10	28°39	14°32	20°13	12°30	12° 6	3°20	n.a.	T 18
W19	0 24 44	5°27'51	28°50	17°22	6° 0	8° 3	15°15	19°11	28°42	14°31	20°11	12°23	12° 3	3°27	n.a.	W19
T 20	0 28 40	6°29'04	12♊48	18°54	7°14	8°18	15°16	19°12	28°44	14°30	20°10	12°19	12° 0	3°34	n.a.	T 20
F 21	0 32 37	7°30'18	26°17	20°26	8°29	8°33	15°16	19°12	28°46	14°28	20° 9	12°18	11°57	3°40	n.a.	F 21
S 22	0 36 33	8°31'33	9♋20	21°59	9°44	8°49	15°17	19°13	28°49	14°27	20° 8	12°18	11°54	3°47	n.a.	S 22
S 23	0 40 30	9°32'49	21°59	23°30	10°59	9° 5	15°R17	19°14	28°51	14°26	20° 7	12°17	11°50	3°54	n.a.	S 23
M24	0 44 27	10°34'06	4♌20	25° 2	12°14	9°22	15°17	19°15	28°54	14°24	20° 6	12°16	11°47	4° 0	n.a.	M24
T 25	0 48 23	11°35'23	16°28	26°33	13°29	9°39	15°16	19°17	28°57	14°23	20° 5	12°13	11°44	4° 7	n.a.	T 25
W26	0 52 20	12°36'42	28°27	28° 4	14°44	9°57	15°16	19°18	28°59	14°22	20° 3	12° 6	11°41	4°14	n.a.	W26
T 27	0 56 16	13°38'01	10♍21	29°34	15°59	10°15	15°15	19°19	29° 2	14°20	20° 2	11°57	11°38	4°21	n.a.	T 27
F 28	1 0 13	14°39'21	22°13	1♏ 3	17°14	10°34	15°14	19°21	29° 5	14°19	20° 1	11°44	11°34	4°27	n.a.	F 28
S 29	1 4 9	15°40'41	4♎ 5	2°32	18°29	10°53	15°13	19°23	29° 7	14°17	20° 0	11°30	11°31	4°34	n.a.	S 29
S 30	1 8 6	16°42'02	15°57	3°59	19°44	11°13	15°12	19°24	29°10	14°16	19°59	11°14	11°28	4°41	n.a.	S 30
M31	1 12 2	17♎43'23	27♎53	5♏26	20♍59	11♒33	15♊10	19♑26	29♏13	14♉15	19♈57	10♋59	11♋25	4♎48	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n11	6n17	4n46	4n21	0n 2	18n24	1n23	22s26	3s12	23n18	0n15	24s21	1s49	20s18	0s 8	15n19	1s24	0s 8	9s 0	23n10	23n20	4n 1		n.a.
S 2	4 47	1 42	5 0	3 37	0s 4	18 4	1 24	22 22	3 8	23 19	0 15	24 21	1 49	20 19	0 8	15 18	1 24	0 8	9 0	23 12	23 20	3 59		n.a.
M 3	4 23	2s57	5 1	2 53	0 11	17 43	1 26	22 17	3 4	23 19	0 15	24 21	1 49	20 19	0 8	15 18	1 24	0 8	9 0	23 13	23 20	3 56		n.a.
T 4	3 58	7 31	4 49	2 9	0 17	17 22	1 28	22 12	3 0	23 20	0 16	24 21	1 49	20 20	0 8	15 18	1 24	0 9	9 0	23 14	23 21	3 54		n.a.
W 5	3 34	11 50	4 25	1 26	0 24	17 0	1 29	22 7	2 57	23 21	0 16	24 21	1 49	20 20	0 8	15 18	1 24	0 9	9 0	23 15	23 21	3 51		n.a.
T 6	3 9	15 44	3 48	0 42	0 30	16 37	1 31	22 2	2 53	23 21	0 16	24 21	1 49	20 20	0 8	15 17	1 24	0 10	9 0	23 16	23 21	3 49		n.a.
F 7	2 44	19 2	3 0	0s 2	0 36	16 14	1 32	21 57	2 49	23 22	0 16	24 21	1 48	20 21	0 8	15 17	1 24	0 10	9 0	23 16	23 21	3 46		n.a.
S 8	2 20	21 31	2 3	0 46	0 42	15 51	1 33	21 51	2 45	23 22	0 16	24 21	1 48	20 21	0 8	15 17	1 24	0 11	9 0	23 16	23 22	3 43		n.a.
S 9	1 55	22 59	0 58	1 30	0 49	15 27	1 34	21 46	2 42	23 23	0 16	24 21	1 48	20 22	0 8	15 16	1 24	0 11	9 0	23 16	23 22	3 41		n.a.
M10	1 30	23 13	0s12	2 13	0 55	15 2	1 35	21 40	2 38	23 23	0 17	24 21	1 48	20 22	0 8	15 16	1 24	0 12	9 0	23 16	23 22	3 38		n.a.
T 11	1 5	22 5	1 24	2 57	1 1	14 37	1 36	21 34	2 35	23 24	0 17	24 21	1 48	20 23	0 8	15 16	1 24	0 12	9 0	23 17	23 23	3 36		n.a.
W12	0 41	19 31	2 33	3 40	1 7	14 12	1 37	21 28	2 31	23 24	0 17	24 21	1 48	20 23	0 8	15 15	1 24	0 12	9 0	23 17	23 23	3 33		n.a.
T 13	0 16	15 37	3 34	4 23	1 12	13 47	1 38	21 22	2 28	23 25	0 17	24 21	1 48	20 24	0 8	15 15	1 24	0 13	9 0	23 17	23 23	3 31		n.a.
F 14	0s 9	10 38	4 21	5 5	1 18	13 21	1 39	21 16	2 24	23 25	0 17	24 21	1 48	20 24	0 8	15 15	1 24	0 13	9 0	23 18	23 24	3 28		n.a.
S 15	0 34	4 55	4 51	5 48	1 23	12 54	1 40	21 10	2 21	23 25	0 18	24 21	1 48	20 25	0 8	15 14	1 24	0 14	9 0	23 19	23 24	3 25		n.a.
S 16	0 59	1n 7	5 0	6 30	1 29	12 27	1 40	21 3	2 18	23 26	0 18	24 21	1 47	20 25	0 8	15 14	1 24	0 14	9 0	23 21	23 24	3 23		n.a.
M17	1 23	7 2	4 48	7 11	1 34	12 0	1 41	20 57	2 14	23 26	0 18	24 21	1 47	20 26	0 8	15 14	1 24	0 15	9 0	23 22	23 24	3 20		n.a.
T 18	1 48	12 26	4 16	7 52	1 39	11 33	1 41	20 50	2 11	23 26	0 18	24 20	1 47	20 26	0 8	15 13	1 24	0 15	9 0	23 23	23 25	3 18		n.a.
W19	2 13	16 58	3 28	8 33	1 43	11 5	1 41	20 43	2 8	23 27	0 18	24 20	1 47	20 27	0 8	15 13	1 24	0 15	9 0	23 23	23 25	3 15		n.a.
T 20	2 38	20 23	2 29	9 13	1 48	10 37	1 42	20 36	2 5	23 27	0 19	24 20	1 47	20 27	0 8	15 12	1 24	0 16	9 0	23 24	23 25	3 12		n.a.
F 21	3 3	22 32	1 24	9 53	1 52	10 8	1 42	20 29	2 2	23 27	0 19	24 20	1 47	20 28	0 8	15 12	1 24	0 16	9 0	23 24	23 26	3 10		n.a.
S 22	3 27	23 23	0 16	10 32	1 56	9 40	1 42	20 22	1 59	23 27	0 19	24 19	1 47	20 29	0 8	15 12	1 24	0 17	9 0	23 24	23 26	3 7		n.a.
S 23	3 52	22 59	0n51	11 10	2 0	9 11	1 42	20 15	1 56	23 28	0 19	24 19	1 47	20 29	0 8	15 11	1 24	0 17	9 0	23 24	23 26	3 5		n.a.
M24	4 16	21 27	1 54	11 48	2 3	8 41	1 42	20 7	1 53	23 28	0 19	24 19	1 46	20 30	0 8	15 11	1 24	0 18	9 0	23 24	23 27	3 2		n.a.
T 25	4 41	18 57	2 50	12 25	2 6	8 12	1 42	20 0	1 50	23 28	0 20	24 19	1 46	20 30	0 8	15 10	1 24	0 18	9 0	23 24	23 27	2 59		n.a.
W26	5 5	15 40	3 38	13 1	2 9	7 42	1 42	19 52	1 47	23 28	0 20	24 18	1 46	20 31	0 8	15 10	1 24	0 18	9 0	23 25	23 27	2 57		n.a.
T 27	5 30	11 47	4 16	13 36	2 11	7 12	1 41	19 44	1 44	23 28	0 20	24 18	1 46	20 31	0 8	15 10	1 24	0 19	9 0	23 26	23 27	2 54		n.a.
F 28	5 54	7 27	4 42	14 10	2 13	6 42	1 41	19 36	1 41	23 28	0 20	24 18	1 46	20 32	0 8	15 9	1 24	0 19	9 0	23 27	23 28	2 52		n.a.
S 29	6 18	2 52	4 57	14 43	2 14	6 11	1 41	19 28	1 39	23 28	0 20	24 17	1 46	20 33	0 8	15 9	1 24	0 20	9 0	23 28	23 28	2 49		n.a.
S 30	6 42	1s51	4 58	15 14	2 15	5 41	1 40	19 20	1 36	23 29	0 21	24 17	1 46	20 33	0 8	15 8	1 24	0 20	9 0	23 29	23 28	2 46		n.a.
M31	7s 6	6s30	4n46	15s44	2s15	5n10	1n39	19s12	1s33	23n29	0n21	24s16	1s46	20s34	0s 8	15n 8	1s24	0s21	9s 0	23n31	23n28	2n44		n.a.

Julian Day Number = 793230.5, Delta T = 17h02m20s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'37, Lahiri = -38°57'36 Julian Calendar 1 Oct. 2542 BCE == Greg. Calendar 10 Sept. 2542 BCE

The year -2541 astronomical counting style corresponds to year 2542 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2542 BCE
geocentric

NOVEMBER 2542 BCE (-2541) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 15 59	18♎44'44	9♏52	6♏51	22♍14	11♒53	15°R 8	19♑28	29♏16	14°R13	19°R56	10°R45	11♋22	4♎54	n.a.	T 1
W 2	1 19 56	19°46'06	21°56	8°14	23°29	12°14	15♊ 7	19°30	29°19	14♉12	19♈55	10♋34	11°19	5° 1	n.a.	W 2
T 3	1 23 52	20°47'28	4♐ 7	9°36	24°44	12°35	15° 4	19°33	29°22	14°10	19°54	10°26	11°15	5° 8	n.a.	T 3
F 4	1 27 49	21°48'50	16°28	10°55	25°59	12°57	15° 2	19°35	29°25	14° 8	19°53	10°22	11°12	5°14	n.a.	F 4
S 5	1 31 45	22°50'12	29° 1	12°11	27°14	13°19	15° 0	19°37	29°28	14° 7	19°52	10°19	11° 9	5°21	n.a.	S 5
S 6	1 35 42	23°51'33	11♑50	13°24	28°29	13°41	14°57	19°40	29°31	14° 5	19°50	10°D19	11° 6	5°28	n.a.	S 6
M 7	1 39 38	24°52'55	24°59	14°33	29°44	14° 4	14°54	19°42	29°34	14° 4	19°49	10°R19	11° 3	5°35	n.a.	M 7
T 8	1 43 35	25°54'16	8♒32	15°38	1♎ 0	14°27	14°51	19°45	29°37	14° 2	19°48	10°18	11° 0	5°41	n.a.	T 8
W 9	1 47 32	26°55'37	22°30	16°38	2°15	14°51	14°48	19°48	29°40	14° 1	19°47	10°16	10°56	5°48	n.a.	W 9
T 10	1 51 28	27°56'58	6♓56	17°32	3°30	15°14	14°44	19°51	29°43	13°59	19°46	10°11	10°53	5°55	n.a.	T 10
F 11	1 55 25	28°58'18	21°45	18°19	4°45	15°39	14°41	19°54	29°46	13°57	19°44	10° 4	10°50	6° 1	n.a.	F 11
S 12	1 59 21	29°59'37	6♈52	18°58	6° 0	16° 3	14°37	19°57	29°49	13°56	19°43	9°54	10°47	6° 8	n.a.	S 12
S 13	2 3 18	1♏ 0'57	22° 7	19°30	7°15	16°28	14°33	20° 0	29°52	13°54	19°42	9°43	10°44	6°15	n.a.	S 13
M14	2 7 14	2° 2'16	7♉20	19°51	8°30	16°53	14°29	20° 4	29°55	13°52	19°41	9°33	10°40	6°22	n.a.	M14
T 15	2 11 11	3° 3'35	22°19	20° 3	9°46	17°18	14°25	20° 7	29°59	13°51	19°40	9°24	10°37	6°28	n.a.	T 15
W16	2 15 8	4° 4'54	6♊56	20°R 4	11° 1	17°44	14°20	20°11	0♐ 2	13°49	19°39	9°17	10°34	6°35	n.a.	W16
T 17	2 19 4	5° 6'13	21° 5	19°53	12°16	18° 9	14°15	20°14	0° 5	13°47	19°38	9°13	10°31	6°42	n.a.	T 17
F 18	2 23 1	6° 7'31	4♋44	19°30	13°31	18°36	14°11	20°18	0° 8	13°46	19°36	9°D12	10°28	6°49	n.a.	F 18
S 19	2 26 57	7° 8'50	17°54	18°55	14°46	19° 2	14° 6	20°22	0°12	13°44	19°35	9°12	10°25	6°55	n.a.	S 19
S 20	2 30 54	8°10'08	0♌40	18°10	16° 1	19°29	14° 0	20°26	0°15	13°42	19°34	9°13	10°21	7° 2	n.a.	S 20
M21	2 34 50	9°11'26	13° 4	17°13	17°17	19°55	13°55	20°30	0°18	13°41	19°33	9°R13	10°18	7° 9	n.a.	M21
T 22	2 38 47	10°12'44	25°13	16° 8	18°32	20°23	13°50	20°34	0°22	13°39	19°32	9°11	10°15	7°15	n.a.	T 22
W23	2 42 44	11°14'01	7♍11	14°56	19°47	20°50	13°44	20°38	0°25	13°37	19°31	9° 8	10°12	7°22	n.a.	W23
T 24	2 46 40	12°15'18	19° 4	13°40	21° 2	21°18	13°38	20°42	0°28	13°36	19°30	9° 2	10° 9	7°29	n.a.	T 24
F 25	2 50 37	13°16'35	0♎54	12°21	22°17	21°45	13°32	20°47	0°32	13°34	19°29	8°53	10° 6	7°36	n.a.	F 25
S 26	2 54 33	14°17'51	12°46	11° 2	23°32	22°13	13°26	20°51	0°35	13°32	19°28	8°43	10° 2	7°42	n.a.	S 26
S 27	2 58 30	15°19'06	24°41	9°46	24°47	22°42	13°20	20°56	0°39	13°31	19°27	8°32	9°59	7°49	n.a.	S 27
M28	3 2 26	16°20'21	6♏42	8°35	26° 3	23°10	13°14	21° 0	0°42	13°29	19°26	8°21	9°56	7°56	n.a.	M28
T 29	3 6 23	17°21'35	18°51	7°30	27°18	23°39	13° 7	21° 5	0°45	13°27	19°25	8°11	9°53	8° 3	n.a.	T 29
W30	3 10 19	18♏22'48	1♐ 7	6♏33	28♎33	24♒ 8	13♊ 1	21♑10	0♐49	13♉25	19♈23	8♋ 4	9♋50	8♎ 9	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s30	10s58	4n22	16s13	2s15	4n39	1n39	19s 4	1s31	23n29	0n21	24s16	1s45	20s35	0s 8	15n 7	1s25	0s21	9s 0	23n32	23n29	2n41		n.a.
W 2	7 54	15 2	3 46	16 40	2 14	4 8	1 38	18 55	1 28	23 29	0 21	24 16	1 45	20 35	0 8	15 7	1 25	0 21	9 0	23 33	23 29	2 38		n.a.
T 3	8 18	18 31	2 59	17 5	2 12	3 37	1 37	18 47	1 26	23 28	0 21	24 15	1 45	20 36	0 8	15 6	1 25	0 22	9 0	23 33	23 29	2 36		n.a.
F 4	8 41	21 14	2 3	17 28	2 9	3 6	1 36	18 38	1 23	23 28	0 22	24 15	1 45	20 37	0 8	15 6	1 25	0 22	9 0	23 34	23 30	2 33		n.a.
S 5	9 4	22 59	0 59	17 50	2 6	2 35	1 36	18 29	1 21	23 28	0 22	24 14	1 45	20 37	0 8	15 5	1 25	0 23	9 0	23 34	23 30	2 31		n.a.
S 6	9 28	23 34	0s 8	18 8	2 2	2 3	1 35	18 20	1 18	23 28	0 22	24 14	1 45	20 38	0 8	15 5	1 25	0 23	9 0	23 34	23 30	2 28		n.a.
M 7	9 51	22 52	1 17	18 25	1 56	1 32	1 33	18 11	1 16	23 28	0 22	24 13	1 45	20 38	0 8	15 4	1 25	0 23	9 0	23 34	23 30	2 25		n.a.
T 8	10 14	20 50	2 24	18 38	1 50	1 0	1 32	18 2	1 14	23 28	0 22	24 13	1 45	20 39	0 8	15 4	1 25	0 24	9 0	23 34	23 31	2 23		n.a.
W 9	10 36	17 31	3 24	18 49	1 43	0 29	1 31	17 53	1 11	23 28	0 23	24 12	1 45	20 40	0 8	15 3	1 25	0 24	9 0	23 34	23 31	2 20		n.a.
T 10	10 59	13 4	4 13	18 57	1 34	0s 3	1 30	17 44	1 9	23 28	0 23	24 12	1 44	20 41	0 8	15 3	1 25	0 25	9 0	23 35	23 31	2 17		n.a.
F 11	11 21	7 43	4 47	19 1	1 24	0 35	1 29	17 34	1 7	23 27	0 23	24 11	1 44	20 41	0 8	15 2	1 25	0 25	9 0	23 35	23 31	2 15		n.a.
S 12	11 43	1 49	5 1	19 1	1 13	1 6	1 27	17 25	1 5	23 27	0 23	24 10	1 44	20 42	0 8	15 2	1 25	0 25	8 59	23 36	23 32	2 12		n.a.
S 13	12 5	4n15	4 55	18 58	1 0	1 38	1 26	17 15	1 3	23 27	0 23	24 10	1 44	20 43	0 8	15 1	1 25	0 26	8 59	23 37	23 32	2 9		n.a.
M14	12 27	10 4	4 28	18 51	0 47	2 10	1 24	17 5	1 1	23 27	0 24	24 9	1 44	20 43	0 8	15 1	1 25	0 26	8 59	23 38	23 32	2 7		n.a.
T 15	12 48	15 11	3 42	18 39	0 31	2 41	1 23	16 56	0 59	23 26	0 24	24 9	1 44	20 44	0 8	15 0	1 25	0 26	8 59	23 38	23 33	2 4		n.a.
W16	13 10	19 17	2 43	18 24	0 15	3 13	1 21	16 46	0 57	23 26	0 24	24 8	1 44	20 45	0 8	15 0	1 25	0 27	8 59	23 39	23 33	2 1		n.a.
T 17	13 31	22 6	1 35	18 4	0n 3	3 44	1 19	16 36	0 55	23 26	0 24	24 7	1 44	20 45	0 8	14 59	1 25	0 27	8 59	23 39	23 33	1 59		n.a.
F 18	13 52	23 30	0 24	17 39	0 22	4 16	1 18	16 25	0 53	23 25	0 24	24 7	1 44	20 46	0 8	14 59	1 25	0 27	8 59	23 39	23 33	1 56		n.a.
S 19	14 12	23 31	0n46	17 11	0 41	4 47	1 16	16 15	0 51	23 25	0 25	24 6	1 43	20 47	0 8	14 58	1 25	0 28	8 59	23 39	23 34	1 54		n.a.
S 20	14 33	22 17	1 52	16 39	1 1	5 18	1 14	16 5	0 49	23 24	0 25	24 5	1 43	20 48	0 8	14 58	1 25	0 28	8 59	23 39	23 34	1 51		n.a.
M21	14 53	19 59	2 51	16 4	1 21	5 49	1 12	15 54	0 47	23 24	0 25	24 4	1 43	20 48	0 8	14 57	1 25	0 28	8 59	23 39	23 34	1 48		n.a.
T 22	15 13	16 51	3 40	15 26	1 41	6 20	1 10	15 44	0 45	23 23	0 25	24 4	1 43	20 49	0 8	14 57	1 25	0 29	8 58	23 39	23 34	1 46		n.a.
W23	15 32	13 3	4 19	14 47	1 59	6 51	1 9	15 33	0 43	23 23	0 25	24 3	1 43	20 50	0 8	14 56	1 25	0 29	8 58	23 39	23 35	1 43		n.a.
T 24	15 51	8 48	4 47	14 7	2 17	7 22	1 7	15 22	0 41	23 22	0 26	24 2	1 43	20 50	0 8	14 56	1 25	0 29	8 58	23 40	23 35	1 40		n.a.
F 25	16 10	4 14	5 2	13 28	2 33	7 52	1 5	15 12	0 40	23 22	0 26	24 1	1 43	20 51	0 8	14 55	1 25	0 30	8 58	23 40	23 35	1 38		n.a.
S 26	16 29	0s30	5 4	12 50	2 47	8 23	1 2	15 1	0 38	23 21	0 26	24 1	1 43	20 52	0 8	14 55	1 25	0 30	8 58	23 41	23 35	1 35		n.a.
S 27	16 48	5 15	4 53	12 15	2 59	8 53	1 0	14 50	0 36	23 21	0 26	24 0	1 43	20 53	0 8	14 54	1 24	0 30	8 58	23 42	23 36	1 32		n.a.
M28	17 6	9 50	4 29	11 43	3 8	9 23	0 58	14 38	0 35	23 20	0 26	23 59	1 42	20 53	0 8	14 54	1 24	0 30	8 58	23 42	23 36	1 30		n.a.
T 29	17 24	14 6	3 52	11 15	3 15	9 52	0 56	14 27	0 33	23 20	0 27	23 58	1 42	20 54	0 8	14 53	1 24	0 31	8 58	23 43	23 36	1 27		n.a.
W30	17s41	17s50	3n 5	10s52	3n20	10s22	0n54	14s16	0s31	23n19	0n27	23s57	1s42	20s55	0s 8	14n53	1s24	0s31	8s57	23n44	23n36	1n24		n.a.

Julian Day Number = 793261.5, Delta T = 17h02m17s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'32, Lahiri = -38°57'32 Julian Calendar 1 Nov. 2542 BCE == Greg. Calendar 11 Oct. 2542 BCE

The year -2541 astronomical counting style corresponds to year 2542 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2542 BCE
geocentric

DECEMBER 2542 BCE (-2541) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 14 16	19♏24'00	13♐32	5°R45	29♎48	24♒37	12°R54	21♑15	0♐52	13°R24	19°R22	7°R58	9♋46	8♎16	n.a.	T 1
F 2	3 18 13	20°25'11	26° 6	5♏ 6	1♏ 3	25° 6	12♊47	21°19	0°56	13♉22	19♈21	7♋55	9°43	8°23	n.a.	F 2
S 3	3 22 9	21°26'21	8♑52	4°36	2°18	25°36	12°40	21°25	0°59	13°20	19°20	7°D54	9°40	8°29	n.a.	S 3
S 4	3 26 6	22°27'30	21°51	4°16	3°33	26° 5	12°33	21°30	1° 3	13°19	19°20	7°55	9°37	8°36	n.a.	S 4
M 5	3 30 2	23°28'37	5♒ 6	4° 5	4°48	26°35	12°26	21°35	1° 6	13°17	19°19	7°56	9°34	8°43	n.a.	M 5
T 6	3 33 59	24°29'43	18°37	4°D 2	6° 3	27° 5	12°19	21°40	1°10	13°15	19°18	7°R58	9°31	8°50	n.a.	T 6
W 7	3 37 55	25°30'48	2♓28	4° 6	7°18	27°35	12°12	21°45	1°13	13°14	19°17	7°57	9°27	8°56	n.a.	W 7
T 8	3 41 52	26°31'51	16°38	4°19	8°33	28° 6	12° 4	21°51	1°17	13°12	19°16	7°56	9°24	9° 3	n.a.	T 8
F 9	3 45 49	27°32'52	1♈ 6	4°38	9°48	28°36	11°57	21°56	1°20	13°10	19°15	7°52	9°21	9°10	n.a.	F 9
S 10	3 49 45	28°33'52	15°48	5° 3	11° 3	29° 7	11°49	22° 2	1°24	13° 9	19°14	7°47	9°18	9°17	n.a.	S 10
S 11	3 53 42	29°34'50	0♉39	5°34	12°18	29°38	11°42	22° 8	1°27	13° 7	19°13	7°41	9°15	9°23	n.a.	S 11
M12	3 57 38	0♐35'48	15°31	6°11	13°33	0♓ 9	11°34	22°13	1°31	13° 6	19°12	7°35	9°11	9°30	n.a.	M12
T 13	4 1 35	1°36'43	0♊14	6°52	14°48	0°40	11°26	22°19	1°34	13° 4	19°11	7°30	9° 8	9°37	n.a.	T 13
W14	4 5 31	2°37'38	14°42	7°37	16° 3	1°11	11°18	22°25	1°38	13° 2	19°11	7°26	9° 5	9°43	n.a.	W14
T 15	4 9 28	3°38'31	28°49	8°26	17°18	1°42	11°11	22°31	1°41	13° 1	19°10	7°25	9° 2	9°50	n.a.	T 15
F 16	4 13 25	4°39'22	12♋30	9°19	18°33	2°14	11° 3	22°37	1°45	12°59	19° 9	7°D24	8°59	9°57	n.a.	F 16
S 17	4 17 21	5°40'13	25°46	10°15	19°48	2°45	10°55	22°43	1°48	12°58	19° 8	7°25	8°56	10° 4	n.a.	S 17
S 18	4 21 18	6°41'02	8♌38	11°15	21° 3	3°17	10°47	22°49	1°52	12°56	19° 7	7°27	8°52	10°10	n.a.	S 18
M19	4 25 14	7°41'50	21° 9	12°16	22°18	3°49	10°39	22°55	1°55	12°55	19° 7	7°29	8°49	10°17	n.a.	M19
T 20	4 29 11	8°42'36	3♍23	13°21	23°33	4°21	10°31	23° 1	1°59	12°53	19° 6	7°R30	8°46	10°24	n.a.	T 20
W21	4 33 7	9°43'22	15°24	14°27	24°48	4°53	10°23	23° 7	2° 2	12°52	19° 5	7°30	8°43	10°31	n.a.	W21
T 22	4 37 4	10°44'05	27°18	15°36	26° 3	5°25	10°15	23°14	2° 6	12°50	19° 5	7°28	8°40	10°37	n.a.	T 22
F 23	4 41 0	11°44'48	9♎10	16°47	27°18	5°57	10° 7	23°20	2° 9	12°49	19° 4	7°26	8°37	10°44	n.a.	F 23
S 24	4 44 57	12°45'29	21° 3	17°59	28°32	6°30	9°59	23°27	2°13	12°47	19° 3	7°22	8°33	10°51	n.a.	S 24
S 25	4 48 54	13°46'08	3♏ 1	19°14	29°47	7° 2	9°51	23°33	2°16	12°46	19° 3	7°18	8°30	10°57	n.a.	S 25
M26	4 52 50	14°46'46	15° 8	20°29	1♐ 2	7°35	9°43	23°40	2°20	12°44	19° 2	7°14	8°27	11° 4	n.a.	M26
T 27	4 56 47	15°47'23	27°25	21°47	2°17	8° 7	9°35	23°46	2°23	12°43	19° 1	7°11	8°24	11°11	n.a.	T 27
W28	5 0 43	16°47'57	9♐54	23° 6	3°32	8°40	9°27	23°53	2°26	12°42	19° 1	7° 8	8°21	11°18	n.a.	W28
T 29	5 4 40	17°48'30	22°37	24°26	4°46	9°13	9°20	24° 0	2°30	12°40	19° 0	7° 6	8°17	11°24	n.a.	T 29
F 30	5 8 36	18°49'02	5♑32	25°47	6° 1	9°46	9°12	24° 6	2°33	12°39	19° 0	7°D 6	8°14	11°31	n.a.	F 30
S 31	5 12 33	19♐49'31	18♑40	27♏10	7♐16	10♓19	9♊ 4	24♑13	2♐37	12♉38	18♈59	7♋ 6	8♋11	11♎38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	17s58	20s50	2n 7	10s33	3n23	10s51	0n52	14s 5	0s30	23n18	0n27	23s56	1s42	20s56	0s 8	14n52	1s24	0s31	8s57	23n44	23n37	1n22			n.a.
F 2	18 15	22 52	1 3	10 20	3 23	11 20	0 49	13 53	0 28	23 17	0 27	23 55	1 42	20 56	0 8	14 52	1 24	0 31	8 57	23 44	23 37	1 19			n.a.
S 3	18 32	23 46	0s 5	10 10	3 22	11 48	0 47	13 41	0 27	23 17	0 27	23 55	1 42	20 57	0 8	14 51	1 24	0 32	8 57	23 44	23 37	1 16			n.a.
S 4	18 48	23 23	1 15	10 6	3 20	12 17	0 45	13 30	0 25	23 16	0 28	23 54	1 42	20 58	0 8	14 51	1 24	0 32	8 57	23 44	23 37	1 14			n.a.
M 5	19 4	21 42	2 22	10 6	3 16	12 45	0 42	13 18	0 24	23 15	0 28	23 53	1 42	20 59	0 8	14 50	1 24	0 32	8 57	23 44	23 37	1 11			n.a.
T 6	19 19	18 47	3 22	10 9	3 11	13 13	0 40	13 6	0 22	23 14	0 28	23 52	1 42	20 59	0 8	14 50	1 24	0 32	8 57	23 44	23 38	1 8			n.a.
W 7	19 34	14 44	4 13	10 16	3 5	13 40	0 38	12 54	0 21	23 14	0 28	23 51	1 42	21 0	0 8	14 49	1 24	0 32	8 56	23 44	23 38	1 5			n.a.
T 8	19 49	9 48	4 49	10 27	2 58	14 7	0 35	12 42	0 19	23 13	0 28	23 50	1 42	21 1	0 8	14 49	1 24	0 33	8 56	23 44	23 38	1 3			n.a.
F 9	20 3	4 14	5 8	10 40	2 51	14 34	0 33	12 30	0 18	23 12	0 29	23 49	1 42	21 2	0 8	14 48	1 24	0 33	8 56	23 44	23 38	1 0			n.a.
S 10	20 17	1n39	5 7	10 56	2 43	15 0	0 31	12 18	0 16	23 11	0 29	23 48	1 41	21 2	0 8	14 48	1 24	0 33	8 56	23 45	23 39	0 57			n.a.
S 11	20 31	7 31	4 45	11 15	2 35	15 26	0 28	12 5	0 15	23 10	0 29	23 47	1 41	21 3	0 8	14 47	1 24	0 33	8 56	23 45	23 39	0 55			n.a.
M12	20 44	12 57	4 5	11 35	2 26	15 51	0 26	11 53	0 14	23 9	0 29	23 46	1 41	21 4	0 8	14 47	1 24	0 33	8 56	23 45	23 39	0 52			n.a.
T 13	20 57	17 35	3 8	11 57	2 17	16 16	0 23	11 41	0 12	23 8	0 29	23 45	1 41	21 5	0 8	14 47	1 24	0 34	8 55	23 46	23 39	0 49			n.a.
W14	21 9	21 5	2 1	12 21	2 8	16 41	0 21	11 28	0 11	23 8	0 29	23 44	1 41	21 5	0 8	14 46	1 24	0 34	8 55	23 46	23 40	0 47			n.a.
T 15	21 21	23 12	0 47	12 46	1 59	17 5	0 18	11 16	0 10	23 7	0 30	23 43	1 41	21 6	0 8	14 46	1 24	0 34	8 55	23 46	23 40	0 44			n.a.
F 16	21 33	23 50	0n28	13 11	1 50	17 29	0 16	11 3	0 8	23 6	0 30	23 42	1 41	21 7	0 8	14 45	1 24	0 34	8 55	23 46	23 40	0 41			n.a.
S 17	21 44	23 5	1 39	13 38	1 41	17 52	0 13	10 50	0 7	23 5	0 30	23 41	1 41	21 7	0 8	14 45	1 24	0 34	8 55	23 46	23 40	0 39			n.a.
S 18	21 55	21 7	2 43	14 6	1 31	18 15	0 11	10 37	0 6	23 4	0 30	23 39	1 41	21 8	0 8	14 44	1 24	0 34	8 54	23 46	23 40	0 36			n.a.
M19	22 5	18 11	3 37	14 34	1 22	18 37	0 8	10 24	0 5	23 3	0 30	23 38	1 41	21 9	0 8	14 44	1 24	0 34	8 54	23 46	23 41	0 33			n.a.
T 20	22 15	14 31	4 20	15 3	1 13	18 59	0 6	10 11	0 4	23 2	0 30	23 37	1 41	21 10	0 8	14 43	1 24	0 34	8 54	23 46	23 41	0 30			n.a.
W21	22 24	10 19	4 51	15 32	1 3	19 20	0 3	9 58	0 2	23 1	0 31	23 36	1 41	21 10	0 8	14 43	1 24	0 34	8 54	23 46	23 41	0 28			n.a.
T 22	22 33	5 48	5 9	16 1	0 54	19 41	0 1	9 45	0 1	23 0	0 31	23 35	1 41	21 11	0 8	14 43	1 24	0 35	8 54	23 46	23 41	0 25			n.a.
F 23	22 42	1 4	5 13	16 30	0 45	20 1	0s 1	9 32	0 0	22 59	0 31	23 34	1 41	21 12	0 8	14 42	1 24	0 35	8 53	23 46	23 41	0 22			n.a.
S 24	22 50	3s42	5 5	17 0	0 36	20 21	0 4	9 19	0n 1	22 58	0 31	23 33	1 41	21 12	0 8	14 42	1 24	0 35	8 53	23 46	23 42	0 20			n.a.
S 25	22 58	8 22	4 43	17 29	0 28	20 40	0 6	9 5	0 2	22 56	0 31	23 31	1 41	21 13	0 8	14 41	1 24	0 35	8 53	23 46	23 42	0 17			n.a.
M26	23 5	12 48	4 8	17 58	0 19	20 58	0 9	8 52	0 3	22 55	0 31	23 30	1 41	21 14	0 8	14 41	1 24	0 35	8 53	23 46	23 42	0 14			n.a.
T 27	23 12	16 46	3 21	18 27	0 11	21 16	0 11	8 39	0 4	22 54	0 31	23 29	1 40	21 15	0 8	14 41	1 24	0 35	8 53	23 47	23 42	0 12			n.a.
W28	23 18	20 4	2 24	18 55	0 2	21 33	0 14	8 25	0 5	22 53	0 32	23 28	1 40	21 15	0 8	14 40	1 24	0 35	8 52	23 47	23 43	0 9			n.a.
T 29	23 24	22 27	1 19	19 24	0s 6	21 50	0 16	8 11	0 6	22 52	0 32	23 26	1 40	21 16	0 8	14 40	1 24	0 35	8 52	23 47	23 43	0 6			n.a.
F 30	23 30	23 43	0 9	19 51	0 14	22 6	0 18	7 58	0 7	22 51	0 32	23 25	1 40	21 17	0 9	14 39	1 24	0 35	8 52	23 47	23 43	0 3			n.a.
S 31	23s35	23s41	1s 3	20s19	0s21	22s21	0s21	7s44	0n 8	22n50	0n32	23s24	1s40	21s17	0s 9	14n39	1s24	0s35	8s52	23n47	23n43	0n 1			n.a.

Julian Day Number = 793291.5, Delta T = 17h02m15s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'28, Lahiri = -38°57'28 Julian Calendar 1 Dec. 2542 BCE == Greg. Calendar 10 Nov. 2542 BCE

The year -2541 astronomical counting style corresponds to year 2542 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2541 BCE
geocentric

JANUARY 2541 BCE (-2540) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 16 30	20♐49'58	2♒ 1	28♏34	8♐31	10♓53	8°R56	24♑20	2♐40	12°R37	18°R59	7♋ 7	8♋ 8	11♎44	n.a.	S 1
M 2	5 20 26	21°50'23	15°34	29°59	9°46	11°26	8♊49	24°27	2°43	12♉35	18♈58	7° 8	8° 5	11°51	n.a.	M 2
T 3	5 24 23	22°50'46	29°18	1♐25	11° 0	11°59	8°41	24°34	2°47	12°34	18°58	7° 9	8° 2	11°58	n.a.	T 3
W 4	5 28 19	23°51'06	13♓14	2°52	12°15	12°33	8°34	24°41	2°50	12°33	18°57	7°10	7°58	12° 5	n.a.	W 4
T 5	5 32 16	24°51'25	27°20	4°21	13°30	13° 6	8°26	24°48	2°53	12°32	18°57	7°R10	7°55	12°11	n.a.	T 5
F 6	5 36 12	25°51'41	11♈35	5°50	14°44	13°40	8°19	24°55	2°57	12°31	18°57	7°10	7°52	12°18	n.a.	F 6
S 7	5 40 9	26°51'54	25°55	7°21	15°59	14°14	8°12	25° 2	3° 0	12°29	18°56	7° 9	7°49	12°25	n.a.	S 7
S 8	5 44 5	27°52'06	10♉18	8°52	17°14	14°47	8° 4	25° 9	3° 3	12°28	18°56	7° 8	7°46	12°32	n.a.	S 8
M 9	5 48 2	28°52'15	24°39	10°25	18°28	15°21	7°57	25°16	3° 6	12°27	18°56	7° 7	7°43	12°38	n.a.	M 9
T 10	5 51 58	29°52'22	8♊55	11°59	19°43	15°55	7°50	25°24	3°10	12°26	18°55	7° 6	7°39	12°45	n.a.	T 10
W11	5 55 55	0♑52'27	22°59	13°33	20°57	16°29	7°44	25°31	3°13	12°25	18°55	7° 6	7°36	12°52	n.a.	W11
T 12	5 59 52	1°52'30	6♋48	15° 9	22°12	17° 3	7°37	25°38	3°16	12°24	18°55	7°D 5	7°33	12°58	n.a.	T 12
F 13	6 3 48	2°52'30	20°18	16°46	23°27	17°37	7°30	25°45	3°19	12°23	18°55	7° 6	7°30	13° 5	n.a.	F 13
S 14	6 7 45	3°52'29	3♌29	18°24	24°41	18°11	7°24	25°53	3°22	12°22	18°54	7° 6	7°27	13°12	n.a.	S 14
S 15	6 11 41	4°52'26	16°21	20° 3	25°56	18°45	7°17	26° 0	3°26	12°21	18°54	7° 6	7°23	13°19	n.a.	S 15
M16	6 15 38	5°52'20	28°54	21°43	27°10	19°20	7°11	26° 7	3°29	12°20	18°54	7° 6	7°20	13°25	n.a.	M16
T 17	6 19 34	6°52'13	11♍11	23°24	28°25	19°54	7° 5	26°15	3°32	12°20	18°54	7°R 6	7°17	13°32	n.a.	T 17
W18	6 23 31	7°52'04	23°15	25° 6	29°39	20°28	6°59	26°22	3°35	12°19	18°54	7° 6	7°14	13°39	n.a.	W18
T 19	6 27 27	8°51'53	5♎12	26°50	0♑54	21° 3	6°53	26°30	3°38	12°18	18°54	7°D 6	7°11	13°46	n.a.	T 19
F 20	6 31 24	9°51'39	17° 4	28°34	2° 8	21°37	6°48	26°37	3°41	12°17	18°54	7° 6	7° 8	13°52	n.a.	F 20
S 21	6 35 21	10°51'24	28°58	0♑20	3°23	22°12	6°42	26°45	3°44	12°17	18°54	7° 7	7° 4	13°59	n.a.	S 21
S 22	6 39 17	11°51'07	10♏58	2° 7	4°37	22°46	6°37	26°52	3°47	12°16	18°53	7° 7	7° 1	14° 6	n.a.	S 22
M23	6 43 14	12°50'49	23° 7	3°55	5°52	23°21	6°31	27° 0	3°50	12°15	18°D53	7° 8	6°58	14°12	n.a.	M23
T 24	6 47 10	13°50'28	5♐30	5°44	7° 6	23°56	6°26	27° 7	3°53	12°14	18°53	7° 8	6°55	14°19	n.a.	T 24
W25	6 51 7	14°50'05	18°10	7°35	8°21	24°31	6°21	27°15	3°55	12°14	18°54	7° 9	6°52	14°26	n.a.	W25
T 26	6 55 3	15°49'40	1♑ 7	9°26	9°35	25° 5	6°16	27°23	3°58	12°13	18°54	7°R 9	6°49	14°33	n.a.	T 26
F 27	6 59 0	16°49'13	14°22	11°19	10°49	25°40	6°12	27°30	4° 1	12°13	18°54	7° 9	6°45	14°39	n.a.	F 27
S 28	7 2 56	17°48'44	27°55	13°13	12° 4	26°15	6° 7	27°38	4° 4	12°12	18°54	7° 9	6°42	14°46	n.a.	S 28
S 29	7 6 53	18°48'12	11♒43	15° 8	13°18	26°50	6° 3	27°46	4° 7	12°12	18°54	7° 8	6°39	14°53	n.a.	S 29
M30	7 10 49	19°47'38	25°44	17° 4	14°33	27°25	5°59	27°53	4° 9	12°11	18°54	7° 6	6°36	15° 0	n.a.	M30
T 31	7 14 46	20♑47'01	9♓53	19♑ 2	15♑47	28♓ 0	5♊55	28♑ 1	4♐12	12♉11	18♈54	7♋ 4	6♋33	15♎ 6	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23 s39	22 s19	2 s13	20 s45	0 s29	22 s36	0 s23	7 s30	0n 9	22n49	0n32	23 s23	1 s40	21 s18	0 s 9	14n39	1 s24	0 s35	8 s51	23n47	23n43	0 s 2			n.a.
M 2	23 43	19 39	3 17	21 11	0 36	22 50	0 25	7 17	0 10	22 48	0 32	23 21	1 40	21 19	0 9	14 38	1 23	0 35	8 51	23 47	23 44	0 5			n.a.
T 3	23 47	15 52	4 10	21 37	0 43	23 3	0 27	7 3	0 11	22 47	0 32	23 20	1 40	21 19	0 9	14 38	1 23	0 35	8 51	23 47	23 44	0 7			n.a.
W 4	23 50	11 10	4 49	22 1	0 50	23 16	0 30	6 49	0 12	22 46	0 33	23 19	1 40	21 20	0 9	14 38	1 23	0 35	8 51	23 47	23 44	0 10			n.a.
T 5	23 52	5 50	5 12	22 25	0 56	23 28	0 32	6 35	0 13	22 45	0 33	23 17	1 40	21 21	0 9	14 37	1 23	0 35	8 51	23 47	23 44	0 13			n.a.
F 6	23 55	0 9	5 15	22 47	1 3	23 39	0 34	6 21	0 14	22 44	0 33	23 16	1 40	21 21	0 9	14 37	1 23	0 35	8 50	23 47	23 44	0 16			n.a.
S 7	23 56	5n35	5 0	23 9	1 9	23 49	0 36	6 7	0 15	22 42	0 33	23 15	1 40	21 22	0 9	14 37	1 23	0 34	8 50	23 47	23 44	0 18			n.a.
S 8	23 58	11 3	4 25	23 30	1 14	23 59	0 38	5 53	0 16	22 41	0 33	23 13	1 40	21 23	0 9	14 36	1 23	0 34	8 50	23 47	23 45	0 21			n.a.
M 9	23 58	15 54	3 34	23 50	1 20	24 8	0 40	5 38	0 17	22 40	0 33	23 12	1 40	21 23	0 9	14 36	1 23	0 34	8 50	23 47	23 45	0 24			n.a.
T 10	23 59	19 49	2 30	24 8	1 25	24 17	0 43	5 24	0 18	22 39	0 33	23 11	1 40	21 24	0 9	14 36	1 23	0 34	8 49	23 47	23 45	0 27			n.a.
W11	23 58	22 30	1 17	24 26	1 30	24 24	0 45	5 10	0 19	22 38	0 33	23 9	1 40	21 25	0 9	14 36	1 23	0 34	8 49	23 47	23 45	0 29			n.a.
T 12	23 58	23 46	0 2	24 42	1 34	24 31	0 47	4 56	0 20	22 37	0 33	23 8	1 40	21 25	0 9	14 35	1 23	0 34	8 49	23 47	23 45	0 32			n.a.
F 13	23 57	23 36	1n13	24 56	1 39	24 37	0 48	4 41	0 20	22 36	0 34	23 6	1 40	21 26	0 9	14 35	1 23	0 34	8 49	23 47	23 46	0 35			n.a.
S 14	23 55	22 6	2 21	25 10	1 43	24 42	0 50	4 27	0 21	22 35	0 34	23 5	1 40	21 27	0 9	14 35	1 23	0 34	8 49	23 47	23 46	0 37			n.a.
S 15	23 53	19 29	3 21	25 21	1 46	24 47	0 52	4 12	0 22	22 34	0 34	23 4	1 40	21 27	0 9	14 35	1 23	0 34	8 48	23 47	23 46	0 40			n.a.
M16	23 51	16 0	4 9	25 32	1 49	24 51	0 54	3 58	0 23	22 33	0 34	23 2	1 40	21 28	0 9	14 34	1 23	0 33	8 48	23 47	23 46	0 43			n.a.
T 17	23 48	11 55	4 45	25 40	1 52	24 54	0 56	3 44	0 24	22 32	0 34	23 1	1 40	21 29	0 9	14 34	1 23	0 33	8 48	23 47	23 46	0 46			n.a.
W18	23 44	7 26	5 8	25 47	1 54	24 56	0 58	3 29	0 24	22 31	0 34	22 59	1 40	21 29	0 9	14 34	1 23	0 33	8 48	23 47	23 47	0 48			n.a.
T 19	23 40	2 43	5 17	25 53	1 56	24 58	0 59	3 14	0 25	22 30	0 34	22 58	1 40	21 30	0 9	14 34	1 23	0 33	8 47	23 47	23 47	0 51			n.a.
F 20	23 36	2 s 4	5 12	25 56	1 58	24 58	1 1	3 0	0 26	22 30	0 34	22 56	1 40	21 30	0 9	14 34	1 23	0 33	8 47	23 47	23 47	0 54			n.a.
S 21	23 31	6 47	4 54	25 58	1 59	24 58	1 2	2 45	0 27	22 29	0 34	22 55	1 40	21 31	0 9	14 33	1 23	0 32	8 47	23 47	23 47	0 57			n.a.
S 22	23 26	11 17	4 24	25 57	2 0	24 58	1 4	2 31	0 27	22 28	0 34	22 53	1 40	21 31	0 9	14 33	1 23	0 32	8 47	23 47	23 47	0 59			n.a.
M23	23 20	15 25	3 41	25 55	2 0	24 56	1 5	2 16	0 28	22 27	0 34	22 52	1 40	21 32	0 9	14 33	1 22	0 32	8 46	23 47	23 47	1 2			n.a.
T 24	23 14	18 58	2 47	25 51	2 0	24 54	1 7	2 1	0 29	22 26	0 34	22 50	1 40	21 33	0 9	14 33	1 22	0 32	8 46	23 47	23 48	1 5			n.a.
W25	23 8	21 43	1 43	25 44	1 59	24 51	1 8	1 47	0 30	22 25	0 35	22 49	1 40	21 33	0 9	14 33	1 22	0 32	8 46	23 47	23 48	1 8			n.a.
T 26	23 1	23 25	0 33	25 36	1 58	24 47	1 10	1 32	0 30	22 25	0 35	22 47	1 40	21 34	0 9	14 33	1 22	0 31	8 46	23 47	23 48	1 10			n.a.
F 27	22 53	23 51	0 s40	25 25	1 56	24 42	1 11	1 17	0 31	22 24	0 35	22 46	1 40	21 34	0 9	14 33	1 22	0 31	8 45	23 47	23 48	1 13			n.a.
S 28	22 46	22 53	1 52	25 12	1 54	24 37	1 12	1 2	0 32	22 23	0 35	22 44	1 40	21 35	0 9	14 32	1 22	0 31	8 45	23 47	23 48	1 16			n.a.
S 29	22 37	20 32	3 0	24 56	1 51	24 31	1 13	0 48	0 32	22 22	0 35	22 43	1 40	21 35	0 9	14 32	1 22	0 31	8 45	23 47	23 48	1 19			n.a.
M30	22 29	16 56	3 57	24 38	1 48	24 24	1 14	0 33	0 33	22 22	0 35	22 41	1 40	21 36	0 9	14 32	1 22	0 30	8 45	23 47	23 49	1 21			n.a.
T 31	22 s20	12 s21	4 s41	24 s18	1 s44	24 s16	1 s15	0 s18	0n34	22n21	0n35	22 s40	1 s40	21 s36	0 s 9	14n32	1 s22	0 s30	8 s44	23n47	23n49	1 s24			n.a.

Julian Day Number = 793322.5, Delta T = 17h02m12s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'24, Lahiri = -38°57'24 Julian Calendar 1 Jan. 2541 BCE == Greg. Calendar 11 Dec. 2542 BCE

The year -2540 astronomical counting style corresponds to year 2541 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2541 BCE
geocentric

FEBRUARY 2541 BCE (-2540) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 18 43	21♉46'22	24♓ 7	21♉ 0	17♉ 1	28♓35	5°R51	28♉ 9	4♐15	12°R11	18♈54	7°R 3	6♋29	15♎13	n.a.	W 1
T 2	7 22 39	22°45'41	8♈23	22°59	18°16	29°10	5♊48	28°16	4°17	12♉10	18°55	7♋ 2	6°26	15°20	n.a.	T 2
F 3	7 26 36	23°44'57	22°37	25° 0	19°30	29°46	5°44	28°24	4°20	12°10	18°55	7°D 1	6°23	15°26	n.a.	F 3
S 4	7 30 32	24°44'10	6♉47	27° 1	20°44	0♈21	5°41	28°32	4°22	12°10	18°55	7° 1	6°20	15°33	n.a.	S 4
S 5	7 34 29	25°43'21	20°50	29° 2	21°58	0°56	5°38	28°39	4°25	12° 9	18°55	7° 2	6°17	15°40	n.a.	S 5
M 6	7 38 25	26°42'29	4♊46	1♒ 4	23°13	1°31	5°35	28°47	4°27	12° 9	18°56	7° 4	6°14	15°47	n.a.	M 6
T 7	7 42 22	27°41'35	18°32	3° 7	24°27	2° 7	5°33	28°55	4°30	12° 9	18°56	7° 5	6°10	15°53	n.a.	T 7
W 8	7 46 18	28°40'38	2♋ 8	5° 9	25°41	2°42	5°30	29° 3	4°32	12° 9	18°56	7°R 6	6° 7	16° 0	n.a.	W 8
T 9	7 50 15	29°39'40	15°32	7°11	26°55	3°17	5°28	29°10	4°35	12° 9	18°57	7° 6	6° 4	16° 7	n.a.	T 9
F 10	7 54 11	0♒38'38	28°42	9°13	28°10	3°53	5°26	29°18	4°37	12° 9	18°57	7° 4	6° 1	16°13	n.a.	F 10
S 11	7 58 8	1°37'35	11♌38	11°14	29°24	4°28	5°24	29°26	4°39	12° 8	18°58	7° 2	5°58	16°20	n.a.	S 11
S 12	8 2 5	2°36'29	24°20	13°13	0♒38	5° 4	5°22	29°33	4°41	12°D 8	18°58	6°58	5°55	16°27	n.a.	S 12
M13	8 6 1	3°35'21	6♍48	15°12	1°52	5°39	5°21	29°41	4°44	12° 8	18°58	6°54	5°51	16°34	n.a.	M13
T 14	8 9 58	4°34'12	19° 3	17° 8	3° 6	6°15	5°19	29°49	4°46	12° 9	18°59	6°49	5°48	16°40	n.a.	T 14
W15	8 13 54	5°33'00	1♎ 7	19° 2	4°21	6°50	5°18	29°57	4°48	12° 9	18°59	6°45	5°45	16°47	n.a.	W15
T 16	8 17 51	6°31'46	13° 4	20°54	5°35	7°26	5°17	0♒ 4	4°50	12° 9	19° 0	6°42	5°42	16°54	n.a.	T 16
F 17	8 21 47	7°30'30	24°57	22°42	6°49	8° 2	5°16	0°12	4°52	12° 9	19° 0	6°39	5°39	17° 1	n.a.	F 17
S 18	8 25 44	8°29'12	6♏50	24°27	8° 3	8°37	5°16	0°20	4°54	12° 9	19° 1	6°D38	5°35	17° 7	n.a.	S 18
S 19	8 29 40	9°27'52	18°49	26° 9	9°17	9°13	5°15	0°27	4°56	12° 9	19° 2	6°39	5°32	17°14	n.a.	S 19
M20	8 33 37	10°26'31	0♐58	27°46	10°31	9°49	5°15	0°35	4°58	12°10	19° 2	6°40	5°29	17°21	n.a.	M20
T 21	8 37 33	11°25'08	13°21	29°19	11°45	10°24	5°D15	0°43	5° 0	12°10	19° 3	6°42	5°26	17°27	n.a.	T 21
W22	8 41 30	12°23'43	26° 4	0♓48	12°59	11° 0	5°15	0°50	5° 2	12°10	19° 3	6°43	5°23	17°34	n.a.	W22
T 23	8 45 27	13°22'15	9♉ 9	2°12	14°13	11°36	5°15	0°58	5° 3	12°10	19° 4	6°R44	5°20	17°41	n.a.	T 23
F 24	8 49 23	14°20'47	22°38	3°30	15°28	12°12	5°16	1° 5	5° 5	12°11	19° 5	6°43	5°16	17°48	n.a.	F 24
S 25	8 53 20	15°19'16	6♒30	4°44	16°42	12°48	5°17	1°13	5° 7	12°11	19° 6	6°40	5°13	17°54	n.a.	S 25
S 26	8 57 16	16°17'42	20°42	5°52	17°56	13°24	5°18	1°21	5° 9	12°12	19° 6	6°35	5°10	18° 1	n.a.	S 26
M27	9 1 13	17°16'07	5♓11	6°55	19°10	13°59	5°19	1°28	5°10	12°12	19° 7	6°29	5° 7	18° 8	n.a.	M27
T 28	9 5 9	18°14'30	19°49	7°52	20°24	14°35	5°20	1°36	5°12	12°13	19° 8	6°23	5° 4	18°14	n.a.	T 28
W29	9 9 6	19♒12'50	4♈29	8♓44	21♒38	15♈11	5♊21	1♒43	5♐13	12♉13	19♈ 9	6♋17	5♋ 1	18♎21	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s10	7s 4	5s 8	23s56	1s39	24s 8	1s16	0s 3	0n34	22n20	0n35	22s38	1s40	21s37	0s 9	14n32	1s22	0s30	8s44	23n47	23n49	1s27		n.a.
T 2	22 0	1 25	5 16	23 31	1 34	23 59	1 17	0n12	0 35	22 20	0 35	22 37	1 41	21 37	0 9	14 32	1 22	0 29	8 44	23 47	23 49	1 30		n.a.
F 3	21 50	4n18	5 4	23 3	1 28	23 49	1 18	0 27	0 36	22 19	0 35	22 35	1 41	21 38	0 9	14 32	1 22	0 29	8 44	23 47	23 49	1 32		n.a.
S 4	21 40	9 46	4 34	22 34	1 22	23 38	1 19	0 42	0 36	22 19	0 35	22 33	1 41	21 38	0 9	14 32	1 22	0 29	8 43	23 47	23 49	1 35		n.a.
S 5	21 29	14 42	3 48	22 2	1 15	23 27	1 20	0 56	0 37	22 18	0 35	22 32	1 41	21 39	0 9	14 32	1 22	0 28	8 43	23 47	23 50	1 38		n.a.
M 6	21 17	18 48	2 49	21 28	1 7	23 15	1 21	1 11	0 37	22 18	0 35	22 30	1 41	21 39	0 9	14 32	1 22	0 28	8 43	23 47	23 50	1 41		n.a.
T 7	21 5	21 48	1 41	20 51	0 59	23 3	1 21	1 26	0 38	22 17	0 35	22 29	1 41	21 40	0 9	14 32	1 22	0 28	8 43	23 47	23 50	1 43		n.a.
W 8	20 53	23 30	0 27	20 13	0 50	22 49	1 22	1 41	0 39	22 17	0 35	22 27	1 41	21 40	0 9	14 32	1 22	0 27	8 43	23 47	23 50	1 46		n.a.
T 9	20 41	23 49	0n46	19 33	0 41	22 35	1 22	1 56	0 39	22 17	0 35	22 26	1 41	21 41	0 9	14 32	1 22	0 27	8 42	23 47	23 50	1 49		n.a.
F 10	20 28	22 46	1 56	18 51	0 31	22 21	1 23	2 11	0 40	22 16	0 35	22 24	1 41	21 41	0 9	14 32	1 22	0 27	8 42	23 47	23 50	1 52		n.a.
S 11	20 15	20 32	2 58	18 7	0 20	22 5	1 23	2 26	0 40	22 16	0 35	22 22	1 41	21 42	0 9	14 32	1 21	0 26	8 42	23 47	23 50	1 54		n.a.
S 12	20 1	17 19	3 51	17 22	0 9	21 49	1 24	2 41	0 41	22 16	0 35	22 21	1 41	21 42	0 9	14 32	1 21	0 26	8 42	23 47	23 51	1 57		n.a.
M13	19 47	13 23	4 31	16 36	0n 2	21 33	1 24	2 56	0 42	22 15	0 36	22 19	1 41	21 43	0 9	14 32	1 21	0 26	8 41	23 48	23 51	2 0		n.a.
T 14	19 33	8 59	4 58	15 50	0 14	21 16	1 24	3 11	0 42	22 15	0 36	22 18	1 41	21 43	0 9	14 32	1 21	0 25	8 41	23 48	23 51	2 3		n.a.
W15	19 18	4 17	5 11	15 3	0 26	20 58	1 24	3 25	0 43	22 15	0 36	22 16	1 41	21 43	0 9	14 32	1 21	0 25	8 41	23 48	23 51	2 5		n.a.
T 16	19 4	0s31	5 11	14 15	0 38	20 40	1 24	3 40	0 43	22 15	0 36	22 14	1 41	21 44	0 9	14 32	1 21	0 24	8 41	23 48	23 51	2 8		n.a.
F 17	18 48	5 16	4 57	13 28	0 50	20 21	1 24	3 55	0 44	22 15	0 36	22 13	1 41	21 44	0 9	14 32	1 21	0 24	8 40	23 48	23 51	2 11		n.a.
S 18	18 33	9 51	4 30	12 41	1 2	20 1	1 24	4 10	0 44	22 15	0 36	22 11	1 41	21 45	0 9	14 33	1 21	0 23	8 40	23 48	23 51	2 14		n.a.
S 19	18 17	14 6	3 52	11 55	1 15	19 41	1 24	4 25	0 45	22 15	0 36	22 9	1 42	21 45	0 9	14 33	1 21	0 23	8 40	23 48	23 52	2 16		n.a.
M20	18 1	17 50	3 3	11 10	1 27	19 20	1 24	4 40	0 45	22 15	0 36	22 8	1 42	21 45	0 9	14 33	1 21	0 23	8 40	23 48	23 52	2 19		n.a.
T 21	17 45	20 52	2 4	10 26	1 39	18 59	1 24	4 54	0 46	22 15	0 36	22 6	1 42	21 46	0 9	14 33	1 21	0 22	8 40	23 48	23 52	2 22		n.a.
W22	17 28	22 57	0 58	9 43	1 50	18 37	1 24	5 9	0 46	22 15	0 36	22 5	1 42	21 46	0 9	14 33	1 21	0 22	8 39	23 48	23 52	2 25		n.a.
T 23	17 11	23 52	0s13	9 2	2 2	18 15	1 23	5 24	0 47	22 15	0 36	22 3	1 42	21 46	0 9	14 33	1 21	0 21	8 39	23 48	23 52	2 28		n.a.
F 24	16 54	23 26	1 25	8 24	2 12	17 53	1 23	5 39	0 47	22 15	0 36	22 1	1 42	21 47	0 9	14 33	1 21	0 21	8 39	23 48	23 52	2 30		n.a.
S 25	16 36	21 34	2 35	7 47	2 23	17 29	1 22	5 53	0 48	22 15	0 36	22 0	1 42	21 47	0 9	14 34	1 21	0 20	8 39	23 48	23 52	2 33		n.a.
S 26	16 18	18 19	3 36	7 12	2 32	17 6	1 22	6 8	0 48	22 15	0 36	21 58	1 42	21 47	0 9	14 34	1 21	0 20	8 38	23 49	23 52	2 36		n.a.
M27	16 0	13 54	4 24	6 41	2 41	16 42	1 21	6 23	0 49	22 15	0 36	21 57	1 42	21 48	0 9	14 34	1 21	0 19	8 38	23 49	23 53	2 39		n.a.
T 28	15 42	8 38	4 56	6 11	2 50	16 17	1 21	6 38	0 49	22 16	0 36	21 55	1 42	21 48	0 9	14 34	1 20	0 19	8 38	23 49	23 53	2 41		n.a.
W29	15s24	2s53	5s 9	5s45	2n57	15s52	1s20	6n52	0n49	22n16	0n36	21s53	1s43	21s48	0s 9	14n34	1s20	0s18	8s38	23n50	23n53	2s44		n.a.

Julian Day Number = 793353.5, Delta T = 17h02m10s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'20, Lahiri = -38°57'20 Julian Calendar 1 Feb. 2541 BCE == Greg. Calendar 11 Jan. 2541 BCE

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ASTRODIENST EPHEMERIS for the year 2541 BCE
geocentric

MARCH 2541 BCE (-2540) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 13 2	20♒11'08	19♈ 4	9♓30	22♒52	15♈47	5♊23	1♒51	5♐15	12♉14	19♈ 9	6°R12	4♋57	18♎28	n.a.	T 1
F 2	9 16 59	21° 9'24	3♉30	10°10	24° 6	16°23	5°25	1°58	5°16	12°14	19°10	6♋ 9	4°54	18°35	n.a.	F 2
S 3	9 20 55	22° 7'38	17°42	10°44	25°20	16°59	5°27	2° 5	5°18	12°15	19°11	6°D 7	4°51	18°41	n.a.	S 3
S 4	9 24 52	23° 5'49	1♊38	11°12	26°34	17°35	5°29	2°13	5°19	12°16	19°12	6° 7	4°48	18°48	n.a.	S 4
M 5	9 28 48	24° 3'59	15°19	11°35	27°47	18°12	5°31	2°20	5°20	12°16	19°13	6° 9	4°45	18°55	n.a.	M 5
T 6	9 32 45	25° 2'06	28°46	11°51	29° 1	18°48	5°34	2°28	5°22	12°17	19°14	6°10	4°41	19° 2	n.a.	T 6
W 7	9 36 42	26° 0'11	11♋58	12° 2	0♓15	19°24	5°37	2°35	5°23	12°18	19°14	6°R10	4°38	19° 8	n.a.	W 7
T 8	9 40 38	26°58'13	24°59	12°R 7	1°29	20° 0	5°40	2°42	5°24	12°19	19°15	6° 8	4°35	19°15	n.a.	T 8
F 9	9 44 35	27°56'14	7♌47	12° 6	2°43	20°36	5°43	2°49	5°25	12°20	19°16	6° 4	4°32	19°22	n.a.	F 9
S 10	9 48 31	28°54'13	20°25	12° 0	3°57	21°12	5°46	2°57	5°26	12°20	19°17	5°58	4°29	19°28	n.a.	S 10
S 11	9 52 28	29°52'10	2♍53	11°49	5°11	21°48	5°49	3° 4	5°27	12°21	19°18	5°49	4°26	19°35	n.a.	S 11
M12	9 56 24	0♓50'05	15°10	11°33	6°25	22°25	5°53	3°11	5°28	12°22	19°19	5°39	4°22	19°42	n.a.	M12
T 13	10 0 21	1°47'58	27°18	11°13	7°38	23° 1	5°57	3°18	5°29	12°23	19°20	5°29	4°19	19°49	n.a.	T 13
W14	10 4 17	2°45'50	9♎19	10°48	8°52	23°37	6° 0	3°25	5°30	12°24	19°21	5°19	4°16	19°55	n.a.	W14
T 15	10 8 14	3°43'40	21°13	10°20	10° 6	24°13	6° 5	3°32	5°31	12°25	19°22	5°10	4°13	20° 2	n.a.	T 15
F 16	10 12 10	4°41'29	3♏ 5	9°49	11°20	24°50	6° 9	3°39	5°31	12°26	19°23	5° 3	4°10	20° 9	n.a.	F 16
S 17	10 16 7	5°39'16	14°57	9°15	12°33	25°26	6°13	3°46	5°32	12°27	19°24	4°59	4° 6	20°15	n.a.	S 17
S 18	10 20 4	6°37'02	26°54	8°40	13°47	26° 2	6°18	3°53	5°33	12°28	19°25	4°56	4° 3	20°22	n.a.	S 18
M19	10 24 0	7°34'46	9♐ 1	8° 3	15° 1	26°38	6°22	4° 0	5°33	12°30	19°27	4°D56	4° 0	20°29	n.a.	M19
T 20	10 27 57	8°32'29	21°22	7°26	16°15	27°15	6°27	4° 7	5°34	12°31	19°28	4°56	3°57	20°36	n.a.	T 20
W21	10 31 53	9°30'11	4♑ 3	6°49	17°28	27°51	6°32	4°14	5°35	12°32	19°29	4°R57	3°54	20°42	n.a.	W21
T 22	10 35 50	10°27'52	17° 9	6°12	18°42	28°28	6°38	4°21	5°35	12°33	19°30	4°56	3°51	20°49	n.a.	T 22
F 23	10 39 46	11°25'31	0♒41	5°37	19°56	29° 4	6°43	4°27	5°35	12°34	19°31	4°54	3°47	20°56	n.a.	F 23
S 24	10 43 43	12°23'09	14°41	5° 4	21°10	29°40	6°48	4°34	5°36	12°36	19°32	4°49	3°44	21° 2	n.a.	S 24
S 25	10 47 39	13°20'46	29° 8	4°34	22°23	0♉17	6°54	4°41	5°36	12°37	19°33	4°41	3°41	21° 9	n.a.	S 25
M26	10 51 36	14°18'21	13♓55	4° 6	23°37	0°53	7° 0	4°47	5°36	12°38	19°34	4°32	3°38	21°16	n.a.	M26
T 27	10 55 33	15°15'55	28°56	3°42	24°51	1°30	7° 6	4°54	5°37	12°40	19°36	4°22	3°35	21°23	n.a.	T 27
W28	10 59 29	16°13'27	14♈ 0	3°21	26° 4	2° 6	7°12	5° 0	5°37	12°41	19°37	4°12	3°32	21°29	n.a.	W28
T 29	11 3 26	17°10'57	28°58	3° 4	27°18	2°43	7°18	5° 7	5°37	12°42	19°38	4° 4	3°28	21°36	n.a.	T 29
F 30	11 7 22	18° 8'27	13♉41	2°52	28°32	3°19	7°25	5°13	5°37	12°44	19°39	3°58	3°25	21°43	n.a.	F 30
S 31	11 11 19	19♓ 5'54	28♉ 4	2♓44	29♓45	3♉56	7♊31	5♒19	5°R37	12♉45	19♈41	3♋54	3♋22	21♎49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s 5	3n 0	5s 1	5s21	3n 4	15s27	1s19	7n 7	0n50	22n16	0n36	21s52	1s43	21s49	0s 9	14n35	1s20	0s18	8s38	23n50	23n53	2s47			n.a.
F 2	14 46	8 40	4 35	5 1	3 9	15 1	1 18	7 21	0 50	22 17	0 36	21 50	1 43	21 49	0 9	14 35	1 20	0 17	8 37	23 50	23 53	2 50			n.a.
S 3	14 27	13 48	3 51	4 43	3 14	14 35	1 17	7 36	0 51	22 17	0 36	21 48	1 43	21 49	0 9	14 35	1 20	0 17	8 37	23 50	23 53	2 52			n.a.
S 4	14 7	18 6	2 55	4 29	3 18	14 8	1 16	7 50	0 51	22 17	0 36	21 47	1 43	21 49	0 9	14 35	1 20	0 16	8 37	23 50	23 53	2 55			n.a.
M 5	13 48	21 20	1 50	4 18	3 20	13 41	1 15	8 5	0 52	22 18	0 36	21 45	1 43	21 50	0 9	14 36	1 20	0 16	8 37	23 50	23 53	2 58			n.a.
T 6	13 28	23 19	0 40	4 11	3 21	13 14	1 14	8 19	0 52	22 18	0 36	21 44	1 43	21 50	0 9	14 36	1 20	0 15	8 37	23 50	23 54	3 1			n.a.
W 7	13 8	23 57	0n31	4 7	3 21	12 46	1 13	8 34	0 52	22 19	0 36	21 42	1 43	21 50	0 9	14 36	1 20	0 15	8 36	23 50	23 54	3 4			n.a.
T 8	12 48	23 15	1 39	4 6	3 20	12 18	1 12	8 48	0 53	22 19	0 36	21 40	1 43	21 50	0 9	14 37	1 20	0 14	8 36	23 50	23 54	3 6			n.a.
F 9	12 27	21 20	2 41	4 8	3 18	11 50	1 11	9 2	0 53	22 20	0 36	21 39	1 44	21 51	0 10	14 37	1 20	0 14	8 36	23 50	23 54	3 9			n.a.
S 10	12 7	18 23	3 34	4 14	3 14	11 21	1 9	9 17	0 54	22 21	0 36	21 37	1 44	21 51	0 10	14 37	1 20	0 13	8 36	23 50	23 54	3 12			n.a.
S 11	11 46	14 39	4 16	4 23	3 8	10 53	1 8	9 31	0 54	22 21	0 36	21 36	1 44	21 51	0 10	14 38	1 20	0 13	8 36	23 51	23 54	3 15			n.a.
M12	11 25	10 20	4 46	4 36	3 2	10 23	1 7	9 45	0 54	22 22	0 36	21 34	1 44	21 51	0 10	14 38	1 20	0 12	8 35	23 51	23 54	3 17			n.a.
T 13	11 4	5 41	5 1	4 51	2 54	9 54	1 5	9 59	0 55	22 23	0 36	21 32	1 44	21 51	0 10	14 38	1 20	0 12	8 35	23 52	23 54	3 20			n.a.
W14	10 43	0 52	5 4	5 9	2 45	9 24	1 4	10 13	0 55	22 23	0 36	21 31	1 44	21 52	0 10	14 39	1 20	0 11	8 35	23 52	23 54	3 23			n.a.
T 15	10 22	3s57	4 53	5 29	2 34	8 55	1 2	10 27	0 55	22 24	0 36	21 29	1 44	21 52	0 10	14 39	1 20	0 11	8 35	23 52	23 55	3 26			n.a.
F 16	10 0	8 37	4 29	5 52	2 23	8 24	1 1	10 41	0 56	22 25	0 36	21 28	1 45	21 52	0 10	14 39	1 20	0 10	8 35	23 53	23 55	3 29			n.a.
S 17	9 39	12 58	3 54	6 17	2 10	7 54	0 59	10 55	0 56	22 26	0 36	21 26	1 45	21 52	0 10	14 40	1 20	0 9	8 35	23 53	23 55	3 31			n.a.
S 18	9 17	16 51	3 8	6 43	1 56	7 24	0 57	11 9	0 57	22 26	0 36	21 25	1 45	21 52	0 10	14 40	1 19	0 9	8 34	23 53	23 55	3 34			n.a.
M19	8 55	20 6	2 14	7 10	1 41	6 53	0 56	11 23	0 57	22 27	0 36	21 23	1 45	21 52	0 10	14 41	1 19	0 8	8 34	23 53	23 55	3 37			n.a.
T 20	8 33	22 30	1 12	7 39	1 26	6 22	0 54	11 37	0 57	22 28	0 36	21 22	1 45	21 52	0 10	14 41	1 19	0 8	8 34	23 53	23 55	3 40			n.a.
W21	8 11	23 50	0 5	8 7	1 10	5 51	0 52	11 50	0 58	22 29	0 36	21 20	1 45	21 53	0 10	14 41	1 19	0 7	8 34	23 53	23 55	3 43			n.a.
T 22	7 49	23 55	1s 5	8 36	0 54	5 20	0 50	12 4	0 58	22 30	0 36	21 19	1 46	21 53	0 10	14 42	1 19	0 7	8 34	23 53	23 55	3 45			n.a.
F 23	7 26	22 36	2 12	9 5	0 37	4 49	0 48	12 17	0 58	22 31	0 36	21 17	1 46	21 53	0 10	14 42	1 19	0 6	8 34	23 53	23 55	3 48			n.a.
S 24	7 4	19 53	3 15	9 33	0 21	4 17	0 46	12 31	0 59	22 32	0 36	21 16	1 46	21 53	0 10	14 43	1 19	0 5	8 33	23 53	23 55	3 51			n.a.
S 25	6 41	15 52	4 6	9 59	0 4	3 46	0 44	12 44	0 59	22 33	0 36	21 14	1 46	21 53	0 10	14 43	1 19	0 5	8 33	23 54	23 56	3 54			n.a.
M26	6 19	10 47	4 43	10 25	0s12	3 14	0 42	12 58	0 59	22 34	0 36	21 13	1 46	21 53	0 10	14 44	1 19	0 4	8 33	23 54	23 56	3 56			n.a.
T 27	5 56	5 0	5 0	10 49	0 28	2 42	0 40	13 11	0 59	22 35	0 36	21 11	1 46	21 53	0 10	14 44	1 19	0 4	8 33	23 54	23 56	3 59			n.a.
W28	5 33	1n 5	4 57	11 11	0 44	2 11	0 38	13 24	1 0	22 36	0 36	21 10	1 47	21 53	0 10	14 44	1 19	0 3	8 33	23 55	23 56	4 2			n.a.
T 29	5 10	7 5	4 34	11 31	0 59	1 39	0 36	13 37	1 0	22 37	0 36	21 8	1 47	21 53	0 10	14 45	1 19	0 2	8 33	23 55	23 56	4 5			n.a.
F 30	4 47	12 36	3 53	11 49	1 13	1 7	0 34	13 51	1 0	22 38	0 36	21 7	1 47	21 53	0 10	14 45	1 19	0 2	8 32	23 55	23 56	4 8			n.a.
S 31	4s24	17n18	2s58	12s 5	1s27	0s35	0s32	14n 4	1n 1	22n39	0n36	21s 6	1s47	21s53	0s10	14n46	1s19	0s 1	8s32	23n55	23n56	4s10			n.a.

Julian Day Number = 793382.5, Delta T = 17h02m08s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'16, Lahiri = -38°57'16 Julian Calendar 1 March 2541 BCE == Greg. Calendar 9 Feb. 2541 BCE

The year -2540 astronomical counting style corresponds to year 2541 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2541 BCE
geocentric

APRIL 2541 BCE (-2540) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 15 15	20♓ 3'20	12♊ 4	2°D40	0♈59	4♉33	7♊38	5♒26	5°R37	12♉47	19♈42	3°R53	3♋19	21♎56	n.a.	S 1
M 2	11 19 12	21° 0'45	25°43	2♓41	2°12	5° 9	7°45	5°32	5♐37	12°48	19°43	3°D52	3°16	22° 3	n.a.	M 2
T 3	11 23 8	21°58'08	9♋ 0	2°46	3°26	5°46	7°52	5°38	5°37	12°50	19°44	3°R52	3°12	22°10	n.a.	T 3
W 4	11 27 5	22°55'30	22° 0	2°56	4°39	6°22	7°59	5°44	5°37	12°51	19°46	3♋51	3° 9	22°16	n.a.	W 4
T 5	11 31 1	23°52'50	4♌45	3°10	5°53	6°59	8° 6	5°50	5°37	12°53	19°47	3°48	3° 6	22°23	n.a.	T 5
F 6	11 34 58	24°50'09	17°17	3°29	7° 6	7°36	8°13	5°56	5°36	12°55	19°48	3°43	3° 3	22°30	n.a.	F 6
S 7	11 38 55	25°47'26	29°39	3°53	8°20	8°12	8°21	6° 2	5°36	12°56	19°49	3°34	3° 0	22°37	n.a.	S 7
S 8	11 42 51	26°44'43	11♍53	4°20	9°33	8°49	8°28	6° 8	5°36	12°58	19°51	3°23	2°57	22°43	n.a.	S 8
M 9	11 46 48	27°41'58	24° 0	4°52	10°47	9°26	8°36	6°14	5°35	12°59	19°52	3°10	2°53	22°50	n.a.	M 9
T 10	11 50 44	28°39'12	6♎ 0	5°28	12° 0	10° 3	8°44	6°20	5°35	13° 1	19°53	2°56	2°50	22°57	n.a.	T 10
W11	11 54 41	29°36'25	17°56	6° 7	13°14	10°39	8°52	6°25	5°34	13° 3	19°55	2°43	2°47	23° 3	n.a.	W11
T 12	11 58 37	0♈33'38	29°48	6°51	14°27	11°16	9° 0	6°31	5°34	13° 5	19°56	2°31	2°44	23°10	n.a.	T 12
F 13	12 2 34	1°30'49	11♏39	7°39	15°41	11°53	9° 8	6°36	5°33	13° 6	19°57	2°21	2°41	23°17	n.a.	F 13
S 14	12 6 30	2°28'00	23°31	8°30	16°54	12°30	9°16	6°42	5°32	13° 8	19°59	2°15	2°37	23°24	n.a.	S 14
S 15	12 10 27	3°25'11	5♐28	9°24	18° 7	13° 6	9°25	6°47	5°32	13°10	20° 0	2°10	2°34	23°30	n.a.	S 15
M16	12 14 24	4°22'20	17°34	10°23	19°21	13°43	9°33	6°53	5°31	13°12	20° 2	2° 8	2°31	23°37	n.a.	M16
T 17	12 18 20	5°19'30	29°53	11°24	20°34	14°20	9°42	6°58	5°30	13°14	20° 3	2° 8	2°28	23°44	n.a.	T 17
W18	12 22 17	6°16'39	12♑31	12°29	21°48	14°57	9°51	7° 3	5°29	13°15	20° 4	2° 8	2°25	23°50	n.a.	W18
T 19	12 26 13	7°13'47	25°33	13°37	23° 1	15°34	10° 0	7° 8	5°29	13°17	20° 6	2° 7	2°22	23°57	n.a.	T 19
F 20	12 30 10	8°10'55	9♒ 2	14°49	24°14	16°11	10° 9	7°13	5°28	13°19	20° 7	2° 5	2°18	24° 4	n.a.	F 20
S 21	12 34 6	9° 8'03	23° 0	16° 3	25°28	16°48	10°18	7°18	5°27	13°21	20° 8	2° 0	2°15	24°11	n.a.	S 21
S 22	12 38 3	10° 5'10	7♓28	17°21	26°41	17°25	10°27	7°23	5°26	13°23	20°10	1°52	2°12	24°17	n.a.	S 22
M23	12 42 0	11° 2'17	22°20	18°42	27°54	18° 1	10°36	7°28	5°25	13°25	20°11	1°43	2° 9	24°24	n.a.	M23
T 24	12 45 56	11°59'23	7♈30	20° 6	29° 7	18°38	10°46	7°33	5°24	13°27	20°13	1°32	2° 6	24°31	n.a.	T 24
W25	12 49 53	12°56'29	22°47	21°32	0♉21	19°15	10°55	7°37	5°22	13°29	20°14	1°22	2° 3	24°37	n.a.	W25
T 26	12 53 49	13°53'34	7♉59	23° 2	1°34	19°52	11° 5	7°42	5°21	13°31	20°15	1°13	1°59	24°44	n.a.	T 26
F 27	12 57 46	14°50'39	22°58	24°35	2°47	20°30	11°14	7°47	5°20	13°33	20°17	1° 6	1°56	24°51	n.a.	F 27
S 28	13 1 42	15°47'43	7♊34	26°10	4° 1	21° 7	11°24	7°51	5°19	13°35	20°18	1° 2	1°53	24°58	n.a.	S 28
S 29	13 5 39	16°44'47	21°45	27°49	5°14	21°44	11°34	7°55	5°17	13°37	20°20	1° 1	1°50	25° 4	n.a.	S 29
M30	13 9 35	17♈41'50	5♋29	29♓30	6♉27	22♉21	11♊44	8♒ 0	5♐16	13♉39	20♈21	1°D 0	1♋47	25♎11	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s 1	20n53	1s53	12s18	1s40	0s 3	0s29	14n17	1n 1	22n40	0n36	21s 4	1s47	21s53	0s10	14n46	1s19	0s 1	8s32	23n55	23n56	4s13		n.a.
M 2	3 38	23 11	0 43	12 29	1 52	0n29	0 27	14 29	1 1	22 42	0 36	21 3	1 47	21 53	0 10	14 47	1 19	0n 0	8 32	23 55	23 56	4 16		n.a.
T 3	3 15	24 7	0n27	12 37	2 3	1 1	0 25	14 42	1 1	22 43	0 36	21 1	1 48	21 53	0 10	14 47	1 19	0 1	8 32	23 55	23 56	4 19		n.a.
W 4	2 52	23 41	1 34	12 43	2 13	1 33	0 23	14 55	1 2	22 44	0 36	21 0	1 48	21 53	0 10	14 48	1 19	0 1	8 32	23 55	23 56	4 22		n.a.
T 5	2 29	22 1	2 35	12 46	2 23	2 5	0 20	15 8	1 2	22 45	0 37	20 59	1 48	21 53	0 10	14 49	1 19	0 2	8 32	23 55	23 56	4 24		n.a.
F 6	2 6	19 17	3 28	12 47	2 31	2 37	0 18	15 20	1 2	22 46	0 37	20 57	1 48	21 53	0 10	14 49	1 19	0 2	8 32	23 56	23 57	4 27		n.a.
S 7	1 43	15 44	4 10	12 46	2 39	3 8	0 16	15 32	1 3	22 48	0 37	20 56	1 48	21 53	0 10	14 50	1 19	0 3	8 31	23 56	23 57	4 30		n.a.
S 8	1 19	11 32	4 39	12 41	2 45	3 40	0 13	15 45	1 3	22 49	0 37	20 55	1 49	21 53	0 10	14 50	1 18	0 4	8 31	23 56	23 57	4 33		n.a.
M 9	0 56	6 57	4 56	12 35	2 51	4 12	0 11	15 57	1 3	22 50	0 37	20 53	1 49	21 53	0 10	14 51	1 18	0 4	8 31	23 56	23 57	4 36		n.a.
T 10	0 33	2 8	4 59	12 26	2 56	4 43	0 8	16 9	1 3	22 51	0 37	20 52	1 49	21 53	0 10	14 51	1 18	0 5	8 31	23 57	23 57	4 38		n.a.
W11	0 10	2s45	4 49	12 14	3 0	5 15	0 6	16 21	1 4	22 53	0 37	20 51	1 49	21 53	0 10	14 52	1 18	0 5	8 31	23 57	23 57	4 41		n.a.
T 12	0n14	7 30	4 27	12 1	3 3	5 46	0 3	16 33	1 4	22 54	0 37	20 50	1 49	21 53	0 10	14 52	1 18	0 6	8 31	23 57	23 57	4 44		n.a.
F 13	0 37	11 59	3 53	11 45	3 5	6 17	0 1	16 45	1 4	22 55	0 37	20 48	1 50	21 53	0 10	14 53	1 18	0 7	8 31	23 57	23 57	4 47		n.a.
S 14	1 0	16 2	3 9	11 26	3 7	6 48	0n 2	16 57	1 4	22 57	0 37	20 47	1 50	21 53	0 10	14 54	1 18	0 7	8 31	23 58	23 57	4 50		n.a.
S 15	1 23	19 28	2 16	11 6	3 7	7 19	0 4	17 9	1 4	22 58	0 37	20 46	1 50	21 53	0 10	14 54	1 18	0 8	8 31	23 58	23 57	4 52		n.a.
M16	1 47	22 7	1 16	10 43	3 7	7 50	0 6	17 20	1 5	22 59	0 37	20 45	1 50	21 52	0 10	14 55	1 18	0 8	8 30	23 58	23 57	4 55		n.a.
T 17	2 10	23 47	0 12	10 18	3 6	8 21	0 9	17 32	1 5	23 1	0 37	20 44	1 50	21 52	0 10	14 55	1 18	0 9	8 30	23 58	23 57	4 58		n.a.
W18	2 33	24 17	0s55	9 51	3 4	8 51	0 11	17 43	1 5	23 2	0 37	20 42	1 51	21 52	0 10	14 56	1 18	0 10	8 30	23 58	23 57	5 1		n.a.
T 19	2 56	23 29	2 0	9 22	3 2	9 21	0 14	17 54	1 5	23 3	0 37	20 41	1 51	21 52	0 10	14 56	1 18	0 10	8 30	23 58	23 57	5 4		n.a.
F 20	3 19	21 19	3 2	8 51	2 59	9 51	0 16	18 6	1 6	23 5	0 37	20 40	1 51	21 52	0 10	14 57	1 18	0 11	8 30	23 58	23 57	5 6		n.a.
S 21	3 42	17 50	3 55	8 18	2 55	10 21	0 19	18 17	1 6	23 6	0 37	20 39	1 51	21 52	0 10	14 58	1 18	0 11	8 30	23 58	23 58	5 9		n.a.
S 22	4 5	13 11	4 34	7 43	2 51	10 51	0 21	18 28	1 6	23 7	0 37	20 38	1 52	21 52	0 10	14 58	1 18	0 12	8 30	23 58	23 58	5 12		n.a.
M23	4 28	7 38	4 57	7 6	2 46	11 20	0 24	18 38	1 6	23 9	0 37	20 37	1 52	21 51	0 10	14 59	1 18	0 13	8 30	23 58	23 58	5 15		n.a.
T 24	4 51	1 31	4 59	6 27	2 40	11 49	0 26	18 49	1 6	23 10	0 37	20 36	1 52	21 51	0 10	15 0	1 18	0 13	8 30	23 58	23 58	5 17		n.a.
W25	5 13	4n44	4 40	5 46	2 34	12 18	0 29	19 0	1 7	23 12	0 37	20 35	1 52	21 51	0 10	15 0	1 18	0 14	8 30	23 58	23 58	5 20		n.a.
T 26	5 36	10 41	4 2	5 4	2 27	12 46	0 31	19 10	1 7	23 13	0 37	20 34	1 53	21 51	0 10	15 1	1 18	0 14	8 30	23 58	23 58	5 23		n.a.
F 27	5 59	15 55	3 7	4 19	2 19	13 14	0 34	19 21	1 7	23 14	0 37	20 33	1 53	21 51	0 10	15 1	1 18	0 15	8 30	23 58	23 58	5 26		n.a.
S 28	6 21	20 5	2 1	3 33	2 11	13 42	0 36	19 31	1 7	23 16	0 37	20 32	1 53	21 50	0 10	15 2	1 18	0 16	8 30	23 58	23 58	5 29		n.a.
S 29	6 43	22 54	0 49	2 46	2 3	14 10	0 38	19 41	1 7	23 17	0 37	20 31	1 53	21 50	0 10	15 3	1 18	0 16	8 29	23 58	23 58	5 31		n.a.
M30	7n 6	24n15	0n24	1s56	1s54	14n37	0n41	19n51	1n 7	23n19	0n37	20s30	1s54	21s50	0s10	15n 3	1s18	0n17	8s29	23n58	23n58	5s34		n.a.

Julian Day Number = 793413.5, Delta T = 17h02m05s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'12, Lahiri = -38°57'11 Julian Calendar 1 Apr. 2541 BCE == Greg. Calendar 11 March 2541 BCE

The year -2540 astronomical counting style corresponds to year 2541 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2541 BCE
geocentric

MAY 2541 BCE (-2540) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 13 32	18♈38'52	18♋48	1♈14	7♉40	22♉58	11♊54	8♒ 4	5°R15	13♉41	20♈23	1°R 1	1♋43	25♎18	n.a.	T 1
W 2	13 17 29	19°35'54	1♌44	3° 1	8°53	23°35	12° 4	8° 8	5♐13	13°43	20°24	1♋ 0	1°40	25°24	n.a.	W 2
T 3	13 21 25	20°32'56	14°22	4°51	10° 7	24°12	12°14	8°12	5°12	13°45	20°25	0°58	1°37	25°31	n.a.	T 3
F 4	13 25 22	21°29'57	26°46	6°43	11°20	24°49	12°25	8°16	5°10	13°47	20°27	0°53	1°34	25°38	n.a.	F 4
S 5	13 29 18	22°26'57	8♍59	8°38	12°33	25°26	12°35	8°20	5° 9	13°49	20°28	0°46	1°31	25°44	n.a.	S 5
S 6	13 33 15	23°23'57	21° 3	10°35	13°46	26° 4	12°46	8°23	5° 7	13°51	20°30	0°36	1°28	25°51	n.a.	S 6
M 7	13 37 11	24°20'57	3♎ 1	12°34	14°59	26°41	12°56	8°27	5° 6	13°53	20°31	0°25	1°24	25°58	n.a.	M 7
T 8	13 41 8	25°17'57	14°56	14°36	16°12	27°18	13° 7	8°31	5° 4	13°56	20°32	0°13	1°21	26° 5	n.a.	T 8
W 9	13 45 5	26°14'57	26°48	16°39	17°25	27°55	13°18	8°34	5° 2	13°58	20°34	0° 1	1°18	26°11	n.a.	W 9
T 10	13 49 1	27°11'57	8♏40	18°45	18°38	28°33	13°28	8°38	5° 1	14° 0	20°35	29♊51	1°15	26°18	n.a.	T 10
F 11	13 52 58	28° 8'56	20°32	20°51	19°51	29°10	13°39	8°41	4°59	14° 2	20°37	29°43	1°12	26°25	n.a.	F 11
S 12	13 56 54	29° 5'57	2♐28	22°59	21° 4	29°47	13°50	8°44	4°57	14° 4	20°38	29°37	1° 9	26°31	n.a.	S 12
S 13	14 0 51	0♑ 2'57	14°29	25° 8	22°17	0♊24	14° 1	8°47	4°55	14° 6	20°40	29°34	1° 5	26°38	n.a.	S 13
M14	14 4 47	0°59'58	26°39	27°18	23°30	1° 2	14°12	8°50	4°54	14° 8	20°41	29°D32	1° 2	26°45	n.a.	M14
T 15	14 8 44	1°56'59	9♑ 1	29°27	24°43	1°39	14°24	8°53	4°52	14°11	20°42	29°33	0°59	26°52	n.a.	T 15
W16	14 12 41	2°54'01	21°40	1♉37	25°56	2°17	14°35	8°56	4°50	14°13	20°44	29°33	0°56	26°58	n.a.	W16
T 17	14 16 37	3°51'03	4♒39	3°47	27° 9	2°54	14°46	8°59	4°48	14°15	20°45	29°R34	0°53	27° 5	n.a.	T 17
F 18	14 20 34	4°48'06	18° 3	5°56	28°22	3°31	14°58	9° 2	4°46	14°17	20°47	29°33	0°49	27°12	n.a.	F 18
S 19	14 24 30	5°45'10	1♓55	8° 5	29°35	4° 9	15° 9	9° 4	4°44	14°19	20°48	29°30	0°46	27°18	n.a.	S 19
S 20	14 28 27	6°42'14	16°14	10°13	0♊48	4°46	15°21	9° 7	4°42	14°22	20°49	29°26	0°43	27°25	n.a.	S 20
M21	14 32 23	7°39'18	0♈58	12°20	2° 1	5°24	15°32	9° 9	4°40	14°24	20°51	29°19	0°40	27°32	n.a.	M21
T 22	14 36 20	8°36'24	16° 1	14°25	3°14	6° 1	15°44	9°11	4°38	14°26	20°52	29°12	0°37	27°39	n.a.	T 22
W23	14 40 16	9°33'30	1♉15	16°29	4°27	6°39	15°56	9°13	4°36	14°28	20°53	29° 5	0°34	27°45	n.a.	W23
T 24	14 44 13	10°30'36	16°28	18°32	5°39	7°17	16° 7	9°15	4°34	14°31	20°55	28°58	0°30	27°52	n.a.	T 24
F 25	14 48 10	11°27'43	1♊32	20°33	6°52	7°54	16°19	9°17	4°32	14°33	20°56	28°54	0°27	27°59	n.a.	F 25
S 26	14 52 6	12°24'51	16°16	22°33	8° 5	8°32	16°31	9°19	4°29	14°35	20°57	28°51	0°24	28° 5	n.a.	S 26
S 27	14 56 3	13°21'59	0♋35	24°31	9°18	9° 9	16°43	9°21	4°27	14°37	20°59	28°D51	0°21	28°12	n.a.	S 27
M28	14 59 59	14°19'07	14°27	26°27	10°31	9°47	16°55	9°23	4°25	14°39	21° 0	28°51	0°18	28°19	n.a.	M28
T 29	15 3 56	15°16'16	27°52	28°21	11°43	10°25	17° 7	9°24	4°23	14°42	21° 1	28°53	0°14	28°26	n.a.	T 29
W30	15 7 52	16°13'26	10♌52	0♊14	12°56	11° 2	17°19	9°26	4°21	14°44	21° 3	28°R54	0°11	28°32	n.a.	W30
T 31	15 11 49	17♉10'35	23♌31	2♊ 5	14♊ 9	11♊40	17♊31	9♒27	4♐18	14♉46	21♈ 4	28♊54	0♋ 8	28♎39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	7n28	24n10	1n33	1s 5	1s44	15n 4	0n43	20n 1	1n 8	23n20	0n37	20s29	1s54	21s50	0s10	15n 4	1s18	0n17	8s29	23n58	23n58	5s37			n.a.
W 2	7 50	22 44	2 35	0 13	1 35	15 30	0 46	20 11	1 8	23 22	0 37	20 28	1 54	21 49	0 10	15 5	1 18	0 18	8 29	23 58	23 58	5 40			n.a.
T 3	8 12	20 12	3 29	0n41	1 25	15 56	0 48	20 20	1 8	23 23	0 37	20 28	1 54	21 49	0 10	15 5	1 18	0 19	8 29	23 58	23 58	5 43			n.a.
F 4	8 34	16 47	4 11	1 36	1 14	16 22	0 50	20 30	1 8	23 24	0 37	20 27	1 55	21 49	0 10	15 6	1 18	0 19	8 29	23 59	23 58	5 45			n.a.
S 5	8 56	12 42	4 41	2 32	1 4	16 47	0 52	20 39	1 8	23 26	0 37	20 26	1 55	21 49	0 10	15 7	1 18	0 20	8 29	23 59	23 58	5 48			n.a.
S 6	9 17	8 10	4 58	3 28	0 53	17 12	0 55	20 49	1 8	23 27	0 37	20 25	1 55	21 48	0 10	15 7	1 18	0 20	8 29	23 59	23 58	5 51			n.a.
M 7	9 39	3 22	5 2	4 26	0 42	17 36	0 57	20 58	1 9	23 29	0 37	20 25	1 55	21 48	0 11	15 8	1 17	0 21	8 29	23 59	23 58	5 54			n.a.
T 8	10 0	1s32	4 52	5 25	0 31	18 0	0 59	21 7	1 9	23 30	0 37	20 24	1 56	21 48	0 11	15 9	1 17	0 21	8 29	23 59	23 58	5 57			n.a.
W 9	10 21	6 22	4 30	6 23	0 20	18 23	1 1	21 15	1 9	23 31	0 37	20 23	1 56	21 48	0 11	15 9	1 17	0 22	8 29	23 59	23 58	5 59			n.a.
T 10	10 42	10 59	3 57	7 22	0 9	18 46	1 3	21 24	1 9	23 33	0 37	20 22	1 56	21 47	0 11	15 10	1 17	0 23	8 29	23 59	23 58	6 2			n.a.
F 11	11 3	15 12	3 12	8 21	0n 2	19 9	1 5	21 33	1 9	23 34	0 37	20 22	1 56	21 47	0 11	15 11	1 17	0 23	8 29	23 59	23 58	6 5			n.a.
S 12	11 24	18 51	2 19	9 20	0 13	19 31	1 7	21 41	1 9	23 36	0 37	20 21	1 57	21 47	0 11	15 11	1 17	0 24	8 29	23 59	23 58	6 8			n.a.
S 13	11 44	21 44	1 20	10 18	0 23	19 52	1 9	21 49	1 9	23 37	0 37	20 21	1 57	21 46	0 11	15 12	1 17	0 24	8 29	23 59	23 58	6 11			n.a.
M14	12 5	23 41	0 15	11 15	0 33	20 13	1 11	21 58	1 9	23 38	0 37	20 20	1 57	21 46	0 11	15 13	1 17	0 25	8 29	23 59	23 58	6 13			n.a.
T 15	12 25	24 30	0s51	12 12	0 43	20 34	1 13	22 5	1 10	23 40	0 37	20 19	1 57	21 46	0 11	15 13	1 17	0 25	8 29	23 59	23 58	6 16			n.a.
W16	12 45	24 6	1 56	13 7	0 52	20 53	1 15	22 13	1 10	23 41	0 37	20 19	1 58	21 45	0 11	15 14	1 17	0 26	8 29	23 59	23 59	6 19			n.a.
T 17	13 5	22 23	2 57	14 1	1 1	21 13	1 17	22 21	1 10	23 42	0 38	20 18	1 58	21 45	0 11	15 15	1 17	0 26	8 29	23 59	23 59	6 22			n.a.
F 18	13 25	19 24	3 50	14 53	1 9	21 31	1 19	22 29	1 10	23 44	0 38	20 18	1 58	21 45	0 11	15 15	1 17	0 27	8 29	23 59	23 59	6 25			n.a.
S 19	13 44	15 15	4 32	15 43	1 17	21 49	1 20	22 36	1 10	23 45	0 38	20 18	1 58	21 44	0 11	15 16	1 17	0 27	8 29	23 59	23 59	6 27			n.a.
S 20	14 3	10 7	4 59	16 32	1 24	22 7	1 22	22 43	1 10	23 47	0 38	20 17	1 59	21 44	0 11	15 17	1 17	0 28	8 29	23 59	23 59	6 30			n.a.
M21	14 22	4 17	5 6	17 18	1 30	22 24	1 24	22 50	1 10	23 48	0 38	20 17	1 59	21 44	0 11	15 17	1 17	0 28	8 29	23 59	23 59	6 33			n.a.
T 22	14 41	1n56	4 54	18 3	1 36	22 40	1 25	22 57	1 10	23 49	0 38	20 16	1 59	21 43	0 11	15 18	1 17	0 29	8 29	23 59	23 59	6 36			n.a.
W23	15 0	8 7	4 20	18 45	1 41	22 56	1 27	23 4	1 10	23 50	0 38	20 16	2 0	21 43	0 11	15 19	1 17	0 29	8 29	23 59	23 59	6 39			n.a.
T 24	15 18	13 49	3 28	19 24	1 45	23 11	1 28	23 10	1 11	23 52	0 38	20 16	2 0	21 42	0 11	15 20	1 17	0 30	8 29	23 58	23 59	6 41			n.a.
F 25	15 37	18 37	2 22	20 2	1 48	23 25	1 30	23 17	1 11	23 53	0 38	20 16	2 0	21 42	0 11	15 20	1 17	0 30	8 29	23 58	23 59	6 44			n.a.
S 26	15 54	22 8	1 7	20 37	1 51	23 39	1 31	23 23	1 11	23 54	0 38	20 15	2 0	21 42	0 11	15 21	1 17	0 31	8 29	23 58	23 59	6 47			n.a.
S 27	16 12	24 8	0n 9	21 10	1 54	23 52	1 32	23 29	1 11	23 56	0 38	20 15	2 1	21 41	0 11	15 22	1 17	0 31	8 29	23 58	23 59	6 50			n.a.
M28	16 30	24 33	1 23	21 40	1 56	24 4	1 33	23 35	1 11	23 57	0 38	20 15	2 1	21 41	0 11	15 22	1 17	0 32	8 29	23 58	23 59	6 53			n.a.
T 29	16 47	23 31	2 31	22 8	1 57	24 16	1 35	23 41	1 11	23 58	0 38	20 15	2 1	21 40	0 11	15 23	1 17	0 32	8 29	23 58	23 59	6 55			n.a.
W30	17 4	21 13	3 28	22 34	1 57	24 27	1 36	23 46	1 11	23 59	0 38	20 15	2 2	21 40	0 11	15 24	1 17	0 33	8 29	23 58	23 59	6 58			n.a.
T 31	17n20	17n57	4n13	22n57	1n57	24n37	1n37	23n52	1n11	24n 1	0n38	20s15	2s 2	21s40	0s11	15n24	1s17	0n33	8s29	23n58	23n59	7s 1			n.a.

Julian Day Number = 793443.5, Delta T = 17h02m03s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'08, Lahiri = -38°57'07 Julian Calendar 1 May 2541 BCE == Greg. Calendar 10 Apr. 2541 BCE

The year -2540 astronomical counting style corresponds to year 2541 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2541 BCE
geocentric

JUNE 2541 BCE (-2540) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 15 46	18♉ 7'45	5♍53	3♊54	15♊22	12♊18	17♊43	9♒28	4°R16	14♉48	21♈ 5	28°R52	0♋ 5	28♎46	n.a.	F 1
S 2	15 19 42	19° 4'56	18° 2	5°41	16°34	12°56	17°56	9°29	4♐14	14°51	21° 7	28♊49	0° 2	28°52	n.a.	S 2
S 3	15 23 39	20° 2'07	0♎ 2	7°27	17°47	13°34	18° 8	9°30	4°11	14°53	21° 8	28°44	29♊59	28°59	n.a.	S 3
M 4	15 27 35	20°59'19	11°56	9°10	18°59	14°11	18°20	9°31	4° 9	14°55	21° 9	28°38	29°55	29° 6	n.a.	M 4
T 5	15 31 32	21°56'32	23°48	10°52	20°12	14°49	18°32	9°32	4° 7	14°57	21°10	28°31	29°52	29°12	n.a.	T 5
W 6	15 35 28	22°53'46	5♏40	12°33	21°25	15°27	18°45	9°33	4° 5	14°59	21°12	28°24	29°49	29°19	n.a.	W 6
T 7	15 39 25	23°51'00	17°34	14°11	22°37	16° 5	18°57	9°34	4° 2	15° 2	21°13	28°19	29°46	29°26	n.a.	T 7
F 8	15 43 22	24°48'16	29°31	15°48	23°50	16°43	19°10	9°34	4° 0	15° 4	21°14	28°14	29°43	29°33	n.a.	F 8
S 9	15 47 18	25°45'32	11♐35	17°23	25° 2	17°21	19°22	9°35	3°57	15° 6	21°15	28°12	29°40	29°39	n.a.	S 9
S 10	15 51 15	26°42'50	23°45	18°56	26°15	17°59	19°35	9°35	3°55	15° 8	21°16	28°D10	29°36	29°46	n.a.	S 10
M11	15 55 11	27°40'09	6♑ 6	20°28	27°27	18°37	19°48	9°35	3°53	15°10	21°18	28°11	29°33	29°53	n.a.	M11
T 12	15 59 8	28°37'30	18°38	21°57	28°40	19°15	20° 0	9°R35	3°50	15°13	21°19	28°12	29°30	29°59	n.a.	T 12
W13	16 3 4	29°34'51	1♒25	23°25	29°52	19°53	20°13	9°35	3°48	15°15	21°20	28°13	29°27	0♏ 6	n.a.	W13
T 14	16 7 1	0♊32'14	14°29	24°51	1♋ 4	20°31	20°25	9°35	3°46	15°17	21°21	28°15	29°24	0°13	n.a.	T 14
F 15	16 10 58	1°29'39	27°53	26°16	2°17	21° 9	20°38	9°35	3°43	15°19	21°22	28°R15	29°20	0°20	n.a.	F 15
S 16	16 14 54	2°27'05	11♓39	27°38	3°29	21°47	20°51	9°34	3°41	15°21	21°23	28°15	29°17	0°26	n.a.	S 16
S 17	16 18 51	3°24'33	25°46	28°58	4°41	22°25	21° 4	9°34	3°38	15°23	21°24	28°14	29°14	0°33	n.a.	S 17
M18	16 22 47	4°22'02	10♈15	0♋17	5°54	23° 3	21°17	9°33	3°36	15°26	21°26	28°12	29°11	0°40	n.a.	M18
T 19	16 26 44	5°19'33	25° 1	1°33	7° 6	23°42	21°29	9°33	3°34	15°28	21°27	28° 9	29° 8	0°46	n.a.	T 19
W20	16 30 40	6°17'05	9♉57	2°48	8°18	24°20	21°42	9°32	3°31	15°30	21°28	28° 6	29° 5	0°53	n.a.	W20
T 21	16 34 37	7°14'39	24°57	4° 0	9°30	24°58	21°55	9°31	3°29	15°32	21°29	28° 3	29° 1	1° 0	n.a.	T 21
F 22	16 38 33	8°12'15	9♊51	5°10	10°42	25°36	22° 8	9°30	3°26	15°34	21°30	28° 2	28°58	1° 6	n.a.	F 22
S 23	16 42 30	9° 9'52	24°30	6°18	11°55	26°15	22°21	9°29	3°24	15°36	21°31	28°D 1	28°55	1°13	n.a.	S 23
S 24	16 46 27	10° 7'31	8♋50	7°24	13° 7	26°53	22°34	9°28	3°22	15°38	21°32	28° 1	28°52	1°20	n.a.	S 24
M25	16 50 23	11° 5'11	22°46	8°27	14°19	27°32	22°47	9°27	3°19	15°40	21°33	28° 2	28°49	1°27	n.a.	M25
T 26	16 54 20	12° 2'52	6♌16	9°27	15°31	28°10	23° 0	9°25	3°17	15°42	21°34	28° 3	28°46	1°33	n.a.	T 26
W27	16 58 16	13° 0'34	19°21	10°25	16°43	28°48	23°13	9°24	3°15	15°44	21°35	28° 4	28°42	1°40	n.a.	W27
T 28	17 2 13	13°58'18	2♍ 4	11°19	17°55	29°27	23°26	9°22	3°12	15°46	21°36	28° 5	28°39	1°47	n.a.	T 28
F 29	17 6 9	14°56'03	14°27	12°11	19° 7	0♋ 5	23°39	9°21	3°10	15°48	21°37	28°R 6	28°36	1°53	n.a.	F 29
S 30	17 10 6	15♊53'49	26♍37	13♋ 0	20♋19	0♋44	23♊52	9♒19	3♐ 8	15♉50	21♈38	28♊ 5	28♊33	2♏ 0	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n37	13n58	4n46	23n18	1n56	24n46	1n38	23n57	1n11	24n 2	0n38	20s14	2s 2	21s39	0s11	15n25	1s17	0n34	8s29	23n58	23n59	7s 4		n.a.
S 2	17 53	9 29	5 4	23 37	1 55	24 55	1 39	24 2	1 11	24 3	0 38	20 14	2 2	21 39	0 11	15 26	1 17	0 34	8 29	23 58	23 59	7 7		n.a.
S 3	18 9	4 42	5 10	23 54	1 53	25 3	1 39	24 7	1 11	24 4	0 38	20 14	2 3	21 38	0 11	15 26	1 17	0 34	8 29	23 58	23 59	7 9		n.a.
M 4	18 24	0s12	5 2	24 9	1 51	25 10	1 40	24 12	1 11	24 5	0 38	20 14	2 3	21 38	0 11	15 27	1 17	0 35	8 29	23 58	23 59	7 12		n.a.
T 5	18 40	5 6	4 41	24 21	1 48	25 17	1 41	24 16	1 11	24 7	0 38	20 14	2 3	21 37	0 11	15 28	1 17	0 35	8 29	23 58	23 59	7 15		n.a.
W 6	18 55	9 49	4 7	24 32	1 44	25 23	1 41	24 21	1 11	24 8	0 38	20 15	2 4	21 37	0 11	15 28	1 17	0 36	8 29	23 58	23 59	7 18		n.a.
T 7	19 9	14 12	3 23	24 41	1 40	25 28	1 42	24 25	1 12	24 9	0 39	20 15	2 4	21 37	0 11	15 29	1 17	0 36	8 30	23 58	23 59	7 21		n.a.
F 8	19 24	18 4	2 30	24 47	1 36	25 32	1 42	24 29	1 12	24 10	0 39	20 15	2 4	21 36	0 11	15 30	1 17	0 37	8 30	23 58	23 59	7 23		n.a.
S 9	19 38	21 12	1 29	24 52	1 31	25 36	1 43	24 33	1 12	24 11	0 39	20 15	2 4	21 36	0 11	15 30	1 17	0 37	8 30	23 58	23 59	7 26		n.a.
S 10	19 52	23 26	0 24	24 56	1 26	25 38	1 43	24 37	1 12	24 12	0 39	20 15	2 5	21 35	0 11	15 31	1 17	0 37	8 30	23 58	23 59	7 29		n.a.
M11	20 5	24 33	0s43	24 57	1 20	25 40	1 43	24 40	1 12	24 13	0 39	20 15	2 5	21 35	0 11	15 32	1 17	0 38	8 30	23 58	23 59	7 32		n.a.
T 12	20 18	24 28	1 50	24 57	1 14	25 42	1 43	24 43	1 12	24 14	0 39	20 16	2 5	21 34	0 11	15 32	1 17	0 38	8 30	23 58	23 59	7 35		n.a.
W13	20 31	23 5	2 52	24 56	1 7	25 42	1 43	24 46	1 12	24 15	0 39	20 16	2 6	21 34	0 11	15 33	1 17	0 38	8 30	23 58	23 59	7 37		n.a.
T 14	20 43	20 28	3 47	24 53	1 0	25 42	1 43	24 49	1 12	24 16	0 39	20 16	2 6	21 33	0 11	15 34	1 17	0 39	8 30	23 58	23 59	7 40		n.a.
F 15	20 55	16 42	4 31	24 48	0 53	25 41	1 43	24 52	1 12	24 17	0 39	20 17	2 6	21 33	0 11	15 34	1 17	0 39	8 30	23 58	23 59	7 43		n.a.
S 16	21 7	11 58	5 1	24 43	0 45	25 39	1 43	24 55	1 12	24 18	0 39	20 17	2 6	21 33	0 11	15 35	1 17	0 40	8 30	23 58	23 59	7 46		n.a.
S 17	21 19	6 30	5 14	24 36	0 37	25 36	1 43	24 57	1 12	24 19	0 39	20 17	2 7	21 32	0 11	15 35	1 17	0 40	8 30	23 58	23 59	7 49		n.a.
M18	21 30	0 33	5 7	24 28	0 29	25 33	1 43	24 59	1 12	24 20	0 39	20 18	2 7	21 32	0 11	15 36	1 17	0 40	8 30	23 58	23 59	7 51		n.a.
T 19	21 40	5n33	4 41	24 18	0 20	25 29	1 42	25 1	1 12	24 21	0 39	20 18	2 7	21 31	0 11	15 37	1 17	0 41	8 30	23 58	23 59	7 54		n.a.
W20	21 51	11 26	3 55	24 8	0 11	25 24	1 42	25 3	1 12	24 22	0 39	20 19	2 8	21 31	0 11	15 37	1 17	0 41	8 30	23 58	23 59	7 57		n.a.
T 21	22 0	16 39	2 52	23 57	0 2	25 19	1 41	25 5	1 12	24 23	0 39	20 19	2 8	21 30	0 11	15 38	1 17	0 41	8 31	23 58	23 58	8 0		n.a.
F 22	22 10	20 48	1 39	23 45	0s 8	25 12	1 40	25 6	1 12	24 24	0 39	20 20	2 8	21 30	0 11	15 39	1 17	0 41	8 31	23 58	23 58	8 2		n.a.
S 23	22 19	23 32	0 19	23 32	0 17	25 5	1 40	25 7	1 12	24 25	0 40	20 20	2 8	21 29	0 11	15 39	1 17	0 42	8 31	23 58	23 58	8 5		n.a.
S 24	22 28	24 40	0n59	23 19	0 27	24 57	1 39	25 8	1 12	24 25	0 40	20 21	2 9	21 29	0 11	15 40	1 17	0 42	8 31	23 58	23 58	8 8		n.a.
M25	22 37	24 11	2 12	23 4	0 38	24 49	1 38	25 9	1 12	24 26	0 40	20 21	2 9	21 28	0 11	15 40	1 17	0 42	8 31	23 58	23 58	8 11		n.a.
T 26	22 45	22 17	3 16	22 50	0 48	24 39	1 37	25 10	1 12	24 27	0 40	20 22	2 9	21 28	0 11	15 41	1 17	0 43	8 31	23 58	23 58	8 14		n.a.
W27	22 52	19 15	4 7	22 35	0 59	24 29	1 36	25 10	1 12	24 28	0 40	20 23	2 9	21 28	0 11	15 42	1 17	0 43	8 31	23 58	23 58	8 16		n.a.
T 28	22 59	15 23	4 44	22 19	1 10	24 19	1 35	25 10	1 12	24 29	0 40	20 23	2 10	21 27	0 11	15 42	1 17	0 43	8 31	23 58	23 58	8 19		n.a.
F 29	23 6	10 57	5 7	22 4	1 21	24 7	1 33	25 11	1 12	24 29	0 40	20 24	2 10	21 27	0 11	15 43	1 17	0 43	8 31	23 58	23 58	8 22		n.a.
S 30	23n13	6n11	5n16	21n48	1s32	23n55	1n32	25n10	1n12	24n30	0n40	20s25	2s10	21s26	0s11	15n43	1s17	0n44	8s31	23n58	23n58	8s25		n.a.

Julian Day Number = 793474.5, Delta T = 17h02m01s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'04, Lahiri = -38°57'03 Julian Calendar 1 June 2541 BCE == Greg. Calendar 11 May 2541 BCE

The year -2540 astronomical counting style corresponds to year 2541 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2541 BCE
geocentric

JULY 2541 BCE (-2540) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 14 2	16♊51'37	8♎36	13♋45	21♋30	1♋23	24♊ 5	9°R17	3°R 5	15♉52	21♈38	28°R 5	28♊30	2♏ 7	n.a.	S 1
M 2	17 17 59	17°49'26	20°29	14°26	22°42	2° 1	24°18	9♒15	3♐ 3	15°54	21°39	28♊ 3	28°26	2°13	n.a.	M 2
T 3	17 21 56	18°47'17	2♏21	15° 4	23°54	2°40	24°31	9°13	3° 1	15°56	21°40	28° 2	28°23	2°20	n.a.	T 3
W 4	17 25 52	19°45'09	14°14	15°38	25° 6	3°18	24°45	9°11	2°58	15°58	21°41	28° 1	28°20	2°27	n.a.	W 4
T 5	17 29 49	20°43'03	26°12	16° 8	26°17	3°57	24°58	9° 9	2°56	16° 0	21°42	28° 0	28°17	2°34	n.a.	T 5
F 6	17 33 45	21°40'59	8♐17	16°33	27°29	4°36	25°11	9° 6	2°54	16° 2	21°43	27°59	28°14	2°40	n.a.	F 6
S 7	17 37 42	22°38'56	20°32	16°53	28°41	5°14	25°24	9° 4	2°52	16° 4	21°43	27°59	28°11	2°47	n.a.	S 7
S 8	17 41 38	23°36'55	2♑57	17° 9	29°52	5°53	25°37	9° 1	2°49	16° 6	21°44	27°D59	28° 7	2°54	n.a.	S 8
M 9	17 45 35	24°34'57	15°35	17°19	1♌ 4	6°32	25°50	8°59	2°47	16° 8	21°45	27°59	28° 4	3° 0	n.a.	M 9
T 10	17 49 31	25°33'00	28°25	17°R23	2°15	7°11	26° 3	8°56	2°45	16° 9	21°46	27°59	28° 1	3° 7	n.a.	T 10
W11	17 53 28	26°31'05	11♒29	17°22	3°27	7°50	26°17	8°53	2°43	16°11	21°46	27°59	27°58	3°14	n.a.	W11
T 12	17 57 25	27°29'12	24°47	17°15	4°38	8°29	26°30	8°50	2°41	16°13	21°47	28° 0	27°55	3°20	n.a.	T 12
F 13	18 1 21	28°27'21	8♓20	17° 2	5°49	9° 8	26°43	8°47	2°39	16°15	21°48	28°R 0	27°52	3°27	n.a.	F 13
S 14	18 5 18	29°25'33	22° 8	16°42	7° 1	9°46	26°56	8°44	2°37	16°16	21°48	28° 0	27°48	3°34	n.a.	S 14
S 15	18 9 14	0♋23'46	6♈10	16°16	8°12	10°25	27° 9	8°41	2°35	16°18	21°49	28°D 0	27°45	3°41	n.a.	S 15
M16	18 13 11	1°22'02	20°25	15°44	9°23	11° 4	27°22	8°38	2°33	16°20	21°50	28° 0	27°42	3°47	n.a.	M16
T 17	18 17 7	2°20'21	4♉50	15° 6	10°34	11°44	27°35	8°34	2°31	16°22	21°50	28° 0	27°39	3°54	n.a.	T 17
W18	18 21 4	3°18'41	19°22	14°23	11°45	12°23	27°48	8°31	2°29	16°23	21°51	28° 0	27°36	4° 1	n.a.	W18
T 19	18 25 0	4°17'04	3♊57	13°34	12°56	13° 2	28° 2	8°27	2°27	16°25	21°51	28° 1	27°32	4° 7	n.a.	T 19
F 20	18 28 57	5°15'30	18°28	12°41	14° 7	13°41	28°15	8°24	2°25	16°26	21°52	28° 1	27°29	4°14	n.a.	F 20
S 21	18 32 54	6°13'57	2♋50	11°44	15°18	14°20	28°28	8°20	2°23	16°28	21°52	28°R 1	27°26	4°21	n.a.	S 21
S 22	18 36 50	7°12'27	16°58	10°45	16°29	14°59	28°41	8°17	2°21	16°30	21°53	28° 1	27°23	4°27	n.a.	S 22
M23	18 40 47	8°10'58	0♌47	9°44	17°40	15°39	28°54	8°13	2°19	16°31	21°53	28° 0	27°20	4°34	n.a.	M23
T 24	18 44 43	9° 9'31	14°16	8°43	18°51	16°18	29° 7	8° 9	2°18	16°33	21°54	27°59	27°17	4°41	n.a.	T 24
W25	18 48 40	10° 8'07	27°22	7°44	20° 1	16°57	29°20	8° 5	2°16	16°34	21°54	27°57	27°13	4°48	n.a.	W25
T 26	18 52 36	11° 6'44	10♍ 7	6°47	21°12	17°37	29°33	8° 1	2°14	16°36	21°55	27°56	27°10	4°54	n.a.	T 26
F 27	18 56 33	12° 5'23	22°33	5°55	22°22	18°16	29°46	7°57	2°13	16°37	21°55	27°54	27° 7	5° 1	n.a.	F 27
S 28	19 0 29	13° 4'04	4♎44	5° 7	23°33	18°56	29°59	7°53	2°11	16°39	21°55	27°53	27° 4	5° 8	n.a.	S 28
S 29	19 4 26	14° 2'47	16°43	4°27	24°43	19°35	0♋12	7°49	2° 9	16°40	21°56	27°D53	27° 1	5°14	n.a.	S 29
M30	19 8 22	15° 1'32	28°37	3°54	25°54	20°15	0°25	7°45	2° 8	16°41	21°56	27°54	26°58	5°21	n.a.	M30
T 31	19 12 19	16♋ 0'18	10♏28	3♋30	27♌ 4	20♋54	0♋38	7♒40	2♐ 6	16♉43	21♈56	27♊55	26♊54	5♏28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23n19	1n16	5n11	21n32	1s44	23n42	1n31	25n10	1n12	24n31	0n40	20s26	2s11	21s26	0s11	15n44	1s17	0n44	8s32	23n58	23n58	8s28			n.a.
M 2	23 24	3s40	4 53	21 16	1 55	23 29	1 29	25 9	1 12	24 31	0 40	20 26	2 11	21 25	0 11	15 44	1 17	0 44	8 32	23 58	23 58	8 30			n.a.
T 3	23 30	8 28	4 22	21 1	2 7	23 15	1 28	25 9	1 12	24 32	0 40	20 27	2 11	21 25	0 11	15 45	1 17	0 44	8 32	23 58	23 58	8 33			n.a.
W 4	23 34	12 59	3 39	20 45	2 18	23 0	1 26	25 8	1 12	24 33	0 40	20 28	2 11	21 24	0 11	15 46	1 17	0 44	8 32	23 58	23 58	8 36			n.a.
T 5	23 39	17 2	2 47	20 30	2 29	22 45	1 24	25 7	1 12	24 33	0 41	20 29	2 12	21 24	0 11	15 46	1 17	0 45	8 32	23 58	23 58	8 39			n.a.
F 6	23 43	20 25	1 47	20 16	2 41	22 29	1 22	25 5	1 12	24 34	0 41	20 30	2 12	21 24	0 11	15 47	1 17	0 45	8 32	23 58	23 58	8 41			n.a.
S 7	23 46	22 57	0 41	20 3	2 52	22 12	1 20	25 4	1 12	24 34	0 41	20 31	2 12	21 23	0 11	15 47	1 17	0 45	8 32	23 58	23 58	8 44			n.a.
S 8	23 49	24 24	0s28	19 50	3 3	21 55	1 18	25 2	1 12	24 35	0 41	20 32	2 12	21 23	0 11	15 48	1 17	0 45	8 32	23 58	23 58	8 47			n.a.
M 9	23 52	24 38	1 36	19 38	3 13	21 37	1 16	25 0	1 11	24 36	0 41	20 33	2 13	21 22	0 11	15 48	1 17	0 45	8 32	23 58	23 58	8 50			n.a.
T 10	23 54	23 34	2 41	19 27	3 24	21 18	1 14	24 58	1 11	24 36	0 41	20 34	2 13	21 22	0 11	15 49	1 17	0 46	8 33	23 58	23 58	8 53			n.a.
W11	23 56	21 13	3 39	19 18	3 33	20 59	1 12	24 56	1 11	24 37	0 41	20 35	2 13	21 21	0 11	15 49	1 17	0 46	8 33	23 58	23 58	8 55			n.a.
T 12	23 57	17 42	4 26	19 10	3 42	20 40	1 10	24 53	1 11	24 37	0 41	20 36	2 13	21 21	0 11	15 50	1 17	0 46	8 33	23 58	23 58	8 58			n.a.
F 13	23 58	13 13	4 59	19 3	3 50	20 19	1 7	24 50	1 11	24 37	0 41	20 37	2 14	21 21	0 11	15 50	1 17	0 46	8 33	23 58	23 58	9 1			n.a.
S 14	23 59	8 0	5 16	18 59	3 58	19 59	1 5	24 48	1 11	24 38	0 41	20 38	2 14	21 20	0 11	15 51	1 17	0 46	8 33	23 58	23 58	9 4			n.a.
S 15	23 59	2 17	5 14	18 55	4 4	19 37	1 2	24 44	1 11	24 38	0 41	20 39	2 14	21 20	0 11	15 51	1 17	0 46	8 33	23 58	23 58	9 6			n.a.
M16	23 58	3n38	4 53	18 54	4 9	19 16	1 0	24 41	1 11	24 39	0 42	20 40	2 14	21 19	0 11	15 52	1 17	0 46	8 33	23 58	23 57	9 9			n.a.
T 17	23 57	9 26	4 14	18 55	4 13	18 53	0 57	24 38	1 11	24 39	0 42	20 41	2 14	21 19	0 11	15 52	1 17	0 46	8 34	23 58	23 57	9 12			n.a.
W18	23 56	14 47	3 18	18 58	4 15	18 31	0 54	24 34	1 11	24 39	0 42	20 42	2 15	21 19	0 11	15 53	1 17	0 47	8 34	23 58	23 57	9 15			n.a.
T 19	23 54	19 18	2 10	19 2	4 15	18 8	0 51	24 30	1 11	24 40	0 42	20 43	2 15	21 18	0 11	15 53	1 17	0 47	8 34	23 58	23 57	9 18			n.a.
F 20	23 52	22 35	0 53	19 9	4 14	17 44	0 48	24 26	1 11	24 40	0 42	20 45	2 15	21 18	0 11	15 54	1 17	0 47	8 34	23 58	23 57	9 20			n.a.
S 21	23 50	24 23	0n27	19 17	4 10	17 20	0 45	24 21	1 11	24 40	0 42	20 46	2 15	21 17	0 11	15 54	1 17	0 47	8 34	23 58	23 57	9 23			n.a.
S 22	23 47	24 35	1 43	19 28	4 5	16 55	0 42	24 17	1 11	24 40	0 42	20 47	2 16	21 17	0 11	15 54	1 18	0 47	8 34	23 58	23 57	9 26			n.a.
M23	23 43	23 13	2 52	19 40	3 58	16 30	0 39	24 12	1 10	24 41	0 42	20 48	2 16	21 17	0 11	15 55	1 18	0 47	8 34	23 58	23 57	9 29			n.a.
T 24	23 39	20 34	3 49	19 53	3 48	16 5	0 36	24 7	1 10	24 41	0 42	20 49	2 16	21 16	0 11	15 55	1 18	0 47	8 34	23 58	23 57	9 31			n.a.
W25	23 35	16 54	4 32	20 8	3 37	15 39	0 33	24 2	1 10	24 41	0 42	20 51	2 16	21 16	0 11	15 56	1 18	0 47	8 35	23 58	23 57	9 34			n.a.
T 26	23 30	12 34	5 1	20 24	3 24	15 13	0 29	23 57	1 10	24 41	0 43	20 52	2 16	21 16	0 11	15 56	1 18	0 47	8 35	23 58	23 57	9 37			n.a.
F 27	23 25	7 49	5 15	20 42	3 9	14 46	0 26	23 51	1 10	24 41	0 43	20 53	2 17	21 15	0 11	15 56	1 18	0 47	8 35	23 58	23 57	9 40			n.a.
S 28	23 19	2 52	5 14	20 59	2 53	14 19	0 22	23 46	1 10	24 42	0 43	20 54	2 17	21 15	0 11	15 57	1 18	0 47	8 35	23 58	23 57	9 43			n.a.
S 29	23 13	2s 7	4 59	21 18	2 36	13 52	0 19	23 40	1 10	24 42	0 43	20 56	2 17	21 15	0 11	15 57	1 18	0 47	8 35	23 58	23 57	9 45			n.a.
M30	23 7	7 0	4 32	21 37	2 18	13 25	0 15	23 34	1 10	24 42	0 43	20 57	2 17	21 14	0 11	15 58	1 18	0 47	8 35	23 58	23 57	9 48			n.a.
T 31	23n 0	11s37	3n53	21n56	2s 0	12n57	0n12	23n27	1n10	24n42	0n43	20s58	2s17	21s14	0s11	15n58	1s18	0n47	8s35	23n58	23n56	9s51			n.a.

Julian Day Number = 793504.5, Delta T = 17h01m58s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°04'00, Lahiri = -38°56'59 Julian Calendar 1 July 2541 BCE == Greg. Calendar 10 June 2541 BCE

The year -2540 astronomical counting style corresponds to year 2541 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2541 BCE
geocentric

AUGUST 2541 BCE (-2540) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 16 16	16♋59'07	22♏22	3°R15	28♌14	21♋34	0♋51	7°R36	2°R 5	16♉44	21♈57	27♊56	26♊51	5♏34	n.a.	W 1
T 2	19 20 12	17°57'58	4♐24	3°D10	29°24	22°13	1° 4	7♒32	2♐ 3	16°45	21°57	27°58	26°48	5°41	n.a.	T 2
F 3	19 24 9	18°56'50	16°36	3♋14	0♍34	22°53	1°16	7°27	2° 2	16°46	21°57	27°59	26°45	5°48	n.a.	F 3
S 4	19 28 5	19°55'45	29° 2	3°28	1°44	23°33	1°29	7°23	2° 1	16°48	21°57	27°R59	26°42	5°55	n.a.	S 4
S 5	19 32 2	20°54'42	11♑43	3°52	2°54	24°12	1°42	7°18	1°59	16°49	21°58	27°59	26°38	6° 1	n.a.	S 5
M 6	19 35 58	21°53'41	24°41	4°25	4° 4	24°52	1°55	7°14	1°58	16°50	21°58	27°57	26°35	6° 8	n.a.	M 6
T 7	19 39 55	22°52'43	7♒55	5° 7	5°13	25°32	2° 7	7° 9	1°57	16°51	21°58	27°54	26°32	6°15	n.a.	T 7
W 8	19 43 51	23°51'46	21°24	5°58	6°23	26°12	2°20	7° 5	1°56	16°52	21°58	27°50	26°29	6°21	n.a.	W 8
T 9	19 47 48	24°50'52	5♓ 6	6°56	7°33	26°52	2°33	7° 0	1°54	16°53	21°58	27°46	26°26	6°28	n.a.	T 9
F 10	19 51 44	25°50'00	18°59	8° 2	8°42	27°31	2°45	6°55	1°53	16°54	21°58	27°42	26°23	6°35	n.a.	F 10
S 11	19 55 41	26°49'11	3♈ 0	9°14	9°51	28°11	2°58	6°50	1°52	16°55	21°58	27°39	26°19	6°41	n.a.	S 11
S 12	19 59 38	27°48'24	17° 6	10°31	11° 0	28°51	3°11	6°46	1°51	16°56	21°58	27°38	26°16	6°48	n.a.	S 12
M13	20 3 34	28°47'40	1♉16	11°54	12°10	29°31	3°23	6°41	1°50	16°57	21°R58	27°D37	26°13	6°55	n.a.	M13
T 14	20 7 31	29°46'59	15°27	13°22	13°19	0♌11	3°35	6°36	1°49	16°58	21°58	27°38	26°10	7° 1	n.a.	T 14
W15	20 11 27	0♌46'20	29°37	14°53	14°28	0°52	3°48	6°31	1°48	16°59	21°58	27°39	26° 7	7° 8	n.a.	W15
T 16	20 15 24	1°45'43	13♊46	16°28	15°36	1°32	4° 0	6°27	1°48	17° 0	21°58	27°41	26° 4	7°15	n.a.	T 16
F 17	20 19 20	2°45'09	27°49	18° 5	16°45	2°12	4°13	6°22	1°47	17° 1	21°58	27°R41	26° 0	7°22	n.a.	F 17
S 18	20 23 17	3°44'38	11♋45	19°44	17°54	2°52	4°25	6°17	1°46	17° 2	21°58	27°41	25°57	7°28	n.a.	S 18
S 19	20 27 13	4°44'09	25°31	21°25	19° 2	3°32	4°37	6°12	1°45	17° 2	21°58	27°38	25°54	7°35	n.a.	S 19
M20	20 31 10	5°43'42	9♌ 3	23° 8	20°11	4°13	4°49	6° 7	1°45	17° 3	21°58	27°33	25°51	7°42	n.a.	M20
T 21	20 35 6	6°43'17	22°20	24°51	21°19	4°53	5° 1	6° 2	1°44	17° 4	21°58	27°27	25°48	7°48	n.a.	T 21
W22	20 39 3	7°42'55	5♍19	26°36	22°27	5°33	5°13	5°58	1°43	17° 5	21°57	27°20	25°44	7°55	n.a.	W22
T 23	20 43 0	8°42'34	18° 1	28°20	23°35	6°14	5°25	5°53	1°43	17° 5	21°57	27°13	25°41	8° 2	n.a.	T 23
F 24	20 46 56	9°42'15	0♎26	0♌ 5	24°43	6°54	5°37	5°48	1°43	17° 6	21°57	27° 6	25°38	8° 8	n.a.	F 24
S 25	20 50 53	10°41'59	12°36	1°50	25°51	7°35	5°49	5°43	1°42	17° 6	21°57	27° 1	25°35	8°15	n.a.	S 25
S 26	20 54 49	11°41'44	24°35	3°36	26°58	8°15	6° 1	5°38	1°42	17° 7	21°56	26°57	25°32	8°22	n.a.	S 26
M27	20 58 46	12°41'32	6♏28	5°20	28° 6	8°56	6°13	5°34	1°41	17° 7	21°56	26°55	25°29	8°28	n.a.	M27
T 28	21 2 42	13°41'21	18°18	7° 5	29°13	9°36	6°25	5°29	1°41	17° 8	21°56	26°D55	25°25	8°35	n.a.	T 28
W29	21 6 39	14°41'12	0♐11	8°49	0♎20	10°17	6°36	5°24	1°41	17° 8	21°55	26°56	25°22	8°42	n.a.	W29
T 30	21 10 35	15°41'05	12°13	10°33	1°27	10°58	6°48	5°19	1°41	17° 9	21°55	26°57	25°19	8°48	n.a.	T 30
F 31	21 14 32	16♌41'00	24♐28	12♌17	2♎34	11♌39	6♋59	5♒15	1♐41	17♉ 9	21♈55	26°R58	25♊16	8♏55	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	22n52	15s49	3n 4	22n15	1s41	12n29	0n 8	23n21	1n 9	24n42	0n43	21s 0	2s17	21s14	0s11	15n58	1s18	0n47	8s36	23n58	23n56	9s54			n.a.
T 2	22 44	19 26	2 6	22 34	1 23	12 0	0 4	23 14	1 9	24 42	0 43	21 1	2 18	21 13	0 11	15 59	1 18	0 47	8 36	23 58	23 56	9 56			n.a.
F 3	22 36	22 15	1 2	22 52	1 4	11 31	0 0	23 7	1 9	24 42	0 44	21 2	2 18	21 13	0 11	15 59	1 18	0 47	8 36	23 58	23 56	9 59			n.a.
S 4	22 28	24 4	0s 6	23 10	0 46	11 2	0s 4	23 0	1 9	24 42	0 44	21 3	2 18	21 13	0 11	15 59	1 18	0 47	8 36	23 58	23 56	10 2			n.a.
S 5	22 19	24 41	1 15	23 27	0 29	10 33	0 8	22 53	1 9	24 42	0 44	21 5	2 18	21 13	0 11	16 0	1 18	0 47	8 36	23 58	23 56	10 5			n.a.
M 6	22 9	23 59	2 22	23 42	0 12	10 4	0 11	22 46	1 9	24 42	0 44	21 6	2 18	21 12	0 11	16 0	1 18	0 47	8 36	23 58	23 56	10 7			n.a.
T 7	21 59	21 57	3 22	23 56	0n 4	9 34	0 16	22 38	1 9	24 42	0 44	21 7	2 18	21 12	0 11	16 0	1 18	0 46	8 37	23 58	23 56	10 10			n.a.
W 8	21 49	18 39	4 12	24 9	0 18	9 4	0 20	22 30	1 9	24 42	0 44	21 9	2 18	21 12	0 11	16 1	1 18	0 46	8 37	23 58	23 56	10 13			n.a.
T 9	21 38	14 19	4 49	24 20	0 32	8 34	0 24	22 22	1 8	24 42	0 44	21 10	2 19	21 12	0 11	16 1	1 18	0 46	8 37	23 58	23 56	10 16			n.a.
F 10	21 27	9 10	5 9	24 29	0 45	8 4	0 28	22 14	1 8	24 41	0 44	21 11	2 19	21 11	0 11	16 1	1 18	0 46	8 37	23 57	23 56	10 18			n.a.
S 11	21 16	3 32	5 12	24 35	0 56	7 33	0 32	22 6	1 8	24 41	0 45	21 13	2 19	21 11	0 11	16 1	1 18	0 46	8 37	23 57	23 56	10 21			n.a.
S 12	21 4	2n20	4 55	24 40	1 7	7 3	0 36	21 57	1 8	24 41	0 45	21 14	2 19	21 11	0 11	16 2	1 18	0 46	8 37	23 57	23 55	10 24			n.a.
M13	20 52	8 7	4 21	24 42	1 16	6 32	0 40	21 49	1 8	24 41	0 45	21 16	2 19	21 11	0 11	16 2	1 18	0 46	8 37	23 57	23 55	10 27			n.a.
T 14	20 39	13 29	3 30	24 41	1 24	6 1	0 45	21 40	1 8	24 41	0 45	21 17	2 19	21 11	0 11	16 2	1 18	0 46	8 38	23 57	23 55	10 29			n.a.
W15	20 26	18 8	2 27	24 38	1 31	5 30	0 49	21 31	1 7	24 41	0 45	21 18	2 19	21 10	0 11	16 2	1 18	0 46	8 38	23 57	23 55	10 32			n.a.
T 16	20 13	21 43	1 15	24 33	1 37	4 59	0 53	21 21	1 7	24 40	0 45	21 20	2 19	21 10	0 11	16 3	1 18	0 45	8 38	23 57	23 55	10 35			n.a.
F 17	19 59	23 58	0n 1	24 25	1 42	4 28	0 58	21 12	1 7	24 40	0 45	21 21	2 19	21 10	0 11	16 3	1 18	0 45	8 38	23 57	23 55	10 38			n.a.
S 18	19 45	24 42	1 16	24 15	1 46	3 56	1 2	21 2	1 7	24 40	0 46	21 22	2 19	21 10	0 11	16 3	1 18	0 45	8 38	23 57	23 55	10 40			n.a.
S 19	19 31	23 54	2 26	24 2	1 50	3 25	1 7	20 53	1 7	24 40	0 46	21 23	2 20	21 10	0 11	16 3	1 18	0 45	8 38	23 57	23 55	10 43			n.a.
M20	19 16	21 42	3 26	23 47	1 52	2 53	1 11	20 43	1 6	24 39	0 46	21 25	2 20	21 10	0 11	16 3	1 18	0 45	8 38	23 57	23 55	10 46			n.a.
T 21	19 1	18 22	4 13	23 30	1 54	2 22	1 16	20 33	1 6	24 39	0 46	21 26	2 20	21 9	0 11	16 4	1 18	0 44	8 39	23 57	23 55	10 49			n.a.
W22	18 45	14 12	4 47	23 11	1 54	1 50	1 20	20 22	1 6	24 39	0 46	21 27	2 20	21 9	0 11	16 4	1 18	0 44	8 39	23 57	23 54	10 51			n.a.
T 23	18 29	9 30	5 5	22 50	1 55	1 19	1 24	20 12	1 6	24 38	0 46	21 29	2 20	21 9	0 11	16 4	1 18	0 44	8 39	23 57	23 54	10 54			n.a.
F 24	18 13	4 31	5 9	22 27	1 54	0 47	1 29	20 1	1 6	24 38	0 47	21 30	2 20	21 9	0 11	16 4	1 18	0 44	8 39	23 57	23 54	10 57			n.a.
S 25	17 57	0s32	4 58	22 2	1 53	0 16	1 33	19 50	1 5	24 38	0 47	21 31	2 20	21 9	0 11	16 4	1 19	0 44	8 39	23 57	23 54	11 0			n.a.
S 26	17 40	5 30	4 34	21 35	1 51	0s16	1 38	19 40	1 5	24 37	0 47	21 32	2 20	21 9	0 11	16 4	1 19	0 43	8 39	23 57	23 54	11 2			n.a.
M27	17 23	10 14	3 59	21 7	1 49	0 47	1 42	19 28	1 5	24 37	0 47	21 34	2 20	21 9	0 11	16 4	1 19	0 43	8 39	23 57	23 54	11 5			n.a.
T 28	17 5	14 34	3 13	20 38	1 47	1 19	1 47	19 17	1 5	24 36	0 47	21 35	2 20	21 9	0 11	16 4	1 19	0 43	8 40	23 57	23 54	11 8			n.a.
W29	16 48	18 23	2 19	20 7	1 44	1 50	1 51	19 6	1 5	24 36	0 47	21 36	2 20	21 9	0 11	16 5	1 19	0 43	8 40	23 57	23 54	11 11			n.a.
T 30	16 30	21 28	1 19	19 36	1 40	2 21	1 56	18 54	1 4	24 35	0 48	21 37	2 20	21 9	0 11	16 5	1 19	0 42	8 40	23 57	23 54	11 13			n.a.
F 31	16n11	23s38	0n14	19n 2	1n37	2s53	2s 0	18n42	1n 4	24n35	0n48	21s39	2s20	21s 9	0s11	16n 5	1s19	0n42	8s40	23n57	23n53	11s16			n.a.

Julian Day Number = 793535.5, Delta T = 17h01m56s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'55, Lahiri = -38°56'55 Julian Calendar 1 Aug. 2541 BCE == Greg. Calendar 11 July 2541 BCE

The year -2540 astronomical counting style corresponds to year 2541 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2541 BCE
geocentric

SEPTEMBER 2541 BCE (-2540) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 18 28	17♌40'57	7♑ 0	14♌ 0	3♎41	12♌19	7♋11	5°R10	1°D41	17♉ 9	21°R54	26°R58	25♊13	9♏ 2	n.a.	S 1
S 2	21 22 25	18°40'56	19°53	15°42	4°47	13° 0	7°22	5♒ 5	1♐41	17°10	21♈54	26♊55	25° 9	9° 9	n.a.	S 2
M 3	21 26 21	19°40'57	3♒ 8	17°24	5°53	13°41	7°33	5° 1	1°41	17°10	21°53	26°50	25° 6	9°15	n.a.	M 3
T 4	21 30 18	20°41'00	16°44	19° 5	6°59	14°22	7°45	4°56	1°41	17°10	21°53	26°43	25° 3	9°22	n.a.	T 4
W 5	21 34 15	21°41'04	0♓40	20°46	8° 5	15° 3	7°56	4°52	1°41	17°10	21°52	26°35	25° 0	9°29	n.a.	W 5
T 6	21 38 11	22°41'11	14°51	22°26	9°11	15°44	8° 7	4°47	1°41	17°11	21°52	26°25	24°57	9°35	n.a.	T 6
F 7	21 42 8	23°41'20	29°12	24° 6	10°16	16°25	8°18	4°43	1°42	17°11	21°51	26°16	24°54	9°42	n.a.	F 7
S 8	21 46 4	24°41'31	13♈37	25°45	11°22	17° 6	8°29	4°38	1°42	17°11	21°51	26° 9	24°50	9°49	n.a.	S 8
S 9	21 50 1	25°41'45	27°59	27°24	12°27	17°47	8°40	4°34	1°42	17°11	21°50	26° 3	24°47	9°55	n.a.	S 9
M10	21 53 57	26°42'01	12♉17	29° 2	13°32	18°28	8°50	4°30	1°43	17°R11	21°50	26° 0	24°44	10° 2	n.a.	M10
T 11	21 57 54	27°42'19	26°26	0♍40	14°36	19° 9	9° 1	4°25	1°43	17°11	21°49	25°D59	24°41	10° 9	n.a.	T 11
W12	22 1 50	28°42'39	10♊25	2°17	15°41	19°50	9°12	4°21	1°44	17°11	21°48	25°59	24°38	10°15	n.a.	W12
T 13	22 5 47	29°43'02	24°15	3°53	16°45	20°32	9°22	4°17	1°44	17°11	21°48	26°R 0	24°35	10°22	n.a.	T 13
F 14	22 9 43	0♍43'27	7♋55	5°29	17°49	21°13	9°33	4°13	1°45	17°11	21°47	25°59	24°31	10°29	n.a.	F 14
S 15	22 13 40	1°43'54	21°25	7° 5	18°52	21°54	9°43	4° 9	1°45	17°11	21°46	25°57	24°28	10°35	n.a.	S 15
S 16	22 17 37	2°44'23	4♌46	8°40	19°56	22°36	9°53	4° 5	1°46	17°10	21°46	25°51	24°25	10°42	n.a.	S 16
M17	22 21 33	3°44'54	17°55	10°15	20°59	23°17	10° 3	4° 1	1°47	17°10	21°45	25°43	24°22	10°49	n.a.	M17
T 18	22 25 30	4°45'27	0♍53	11°50	22° 2	23°59	10°13	3°57	1°48	17°10	21°44	25°32	24°19	10°56	n.a.	T 18
W19	22 29 26	5°46'02	13°38	13°24	23° 4	24°40	10°23	3°54	1°49	17°10	21°43	25°19	24°15	11° 2	n.a.	W19
T 20	22 33 23	6°46'38	26°10	14°58	24° 6	25°22	10°33	3°50	1°50	17° 9	21°43	25° 6	24°12	11° 9	n.a.	T 20
F 21	22 37 19	7°47'16	8♎28	16°31	25° 8	26° 3	10°43	3°46	1°50	17° 9	21°42	24°53	24° 9	11°16	n.a.	F 21
S 22	22 41 16	8°47'55	20°35	18° 4	26°10	26°45	10°52	3°43	1°52	17° 9	21°41	24°42	24° 6	11°22	n.a.	S 22
S 23	22 45 12	9°48'37	2♏32	19°37	27°11	27°26	11° 2	3°39	1°53	17° 8	21°40	24°34	24° 3	11°29	n.a.	S 23
M24	22 49 9	10°49'19	14°22	21° 9	28°12	28° 8	11°11	3°36	1°54	17° 8	21°39	24°28	24° 0	11°36	n.a.	M24
T 25	22 53 6	11°50'03	26°10	22°41	29°12	28°50	11°21	3°33	1°55	17° 7	21°38	24°25	23°56	11°42	n.a.	T 25
W26	22 57 2	12°50'49	8♐ 1	24°13	0♏12	29°32	11°30	3°30	1°56	17° 7	21°38	24°24	23°53	11°49	n.a.	W26
T 27	23 0 59	13°51'35	19°59	25°44	1°12	0♍14	11°39	3°27	1°57	17° 6	21°37	24°24	23°50	11°56	n.a.	T 27
F 28	23 4 55	14°52'24	2♑12	27°16	2°11	0°55	11°48	3°24	1°59	17° 6	21°36	24°24	23°47	12° 2	n.a.	F 28
S 29	23 8 52	15°53'13	14°43	28°46	3°10	1°37	11°57	3°21	2° 0	17° 5	21°35	24°22	23°44	12° 9	n.a.	S 29
S 30	23 12 48	16♍54'03	27♑38	0♎17	4♏ 8	2♍19	12♋ 6	3♒18	2♐ 1	17♉ 4	21♈34	24♊19	23♊41	12♏16	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n53	24s41	0s54	18n28	1n33	3s24	2s 5	18n30	1n 4	24n35	0n48	21s40	2s20	21s 9	0s11	16n 5	1s19	0n42	8s40	23n57	23n53	11s19		n.a.
S 2	15 34	24 27	2 0	17 53	1 28	3 55	2 9	18 18	1 4	24 34	0 48	21 41	2 20	21 9	0 11	16 5	1 19	0 42	8 40	23 57	23 53	11 21		n.a.
M 3	15 15	22 50	3 2	17 17	1 24	4 26	2 14	18 6	1 3	24 34	0 48	21 42	2 20	21 9	0 11	16 5	1 19	0 41	8 40	23 56	23 53	11 24		n.a.
T 4	14 55	19 53	3 54	16 41	1 19	4 57	2 18	17 54	1 3	24 33	0 48	21 43	2 20	21 9	0 11	16 5	1 19	0 41	8 40	23 56	23 53	11 27		n.a.
W 5	14 36	15 45	4 34	16 3	1 14	5 27	2 23	17 41	1 3	24 33	0 49	21 44	2 20	21 9	0 11	16 5	1 19	0 41	8 41	23 56	23 53	11 30		n.a.
T 6	14 16	10 40	4 59	15 25	1 8	5 58	2 27	17 29	1 3	24 32	0 49	21 45	2 20	21 9	0 11	16 5	1 19	0 40	8 41	23 56	23 53	11 32		n.a.
F 7	13 55	4 57	5 4	14 46	1 3	6 28	2 31	17 16	1 2	24 32	0 49	21 47	2 20	21 9	0 11	16 5	1 19	0 40	8 41	23 55	23 53	11 35		n.a.
S 8	13 35	1n 2	4 51	14 7	0 57	6 58	2 36	17 3	1 2	24 31	0 49	21 48	2 20	21 9	0 11	16 5	1 19	0 40	8 41	23 55	23 53	11 38		n.a.
S 9	13 14	6 58	4 19	13 27	0 51	7 28	2 40	16 50	1 2	24 31	0 49	21 49	2 20	21 9	0 11	16 5	1 19	0 39	8 41	23 55	23 52	11 40		n.a.
M10	12 53	12 31	3 31	12 47	0 45	7 58	2 44	16 36	1 2	24 30	0 50	21 50	2 20	21 9	0 11	16 5	1 19	0 39	8 41	23 55	23 52	11 43		n.a.
T 11	12 32	17 21	2 31	12 6	0 39	8 27	2 48	16 23	1 1	24 29	0 50	21 51	2 20	21 9	0 11	16 5	1 19	0 39	8 41	23 55	23 52	11 46		n.a.
W12	12 11	21 10	1 22	11 25	0 33	8 57	2 52	16 10	1 1	24 29	0 50	21 52	2 20	21 9	0 11	16 5	1 19	0 38	8 41	23 55	23 52	11 49		n.a.
T 13	11 49	23 42	0 9	10 43	0 27	9 26	2 56	15 56	1 1	24 28	0 50	21 53	2 20	21 10	0 11	16 5	1 19	0 38	8 42	23 55	23 52	11 51		n.a.
F 14	11 28	24 47	1n 3	10 1	0 21	9 55	3 0	15 42	1 1	24 28	0 50	21 54	2 20	21 10	0 11	16 5	1 19	0 38	8 42	23 55	23 52	11 54		n.a.
S 15	11 6	24 23	2 11	9 19	0 14	10 23	3 4	15 28	1 0	24 27	0 51	21 54	2 20	21 10	0 11	16 5	1 19	0 37	8 42	23 55	23 52	11 57		n.a.
S 16	10 44	22 35	3 11	8 37	0 8	10 51	3 8	15 14	1 0	24 27	0 51	21 55	2 19	21 10	0 11	16 5	1 19	0 37	8 42	23 55	23 51	11 59		n.a.
M17	10 21	19 35	3 59	7 55	0 1	11 19	3 12	15 0	1 0	24 26	0 51	21 56	2 19	21 10	0 11	16 4	1 19	0 37	8 42	23 54	23 51	12 2		n.a.
T 18	9 59	15 40	4 34	7 12	0s 5	11 47	3 16	14 46	0 59	24 26	0 51	21 57	2 19	21 10	0 11	16 4	1 19	0 36	8 42	23 54	23 51	12 5		n.a.
W19	9 36	11 6	4 55	6 29	0 12	12 14	3 20	14 31	0 59	24 25	0 51	21 58	2 19	21 10	0 11	16 4	1 19	0 36	8 42	23 54	23 51	12 8		n.a.
T 20	9 13	6 9	5 1	5 46	0 18	12 41	3 23	14 17	0 59	24 24	0 52	21 59	2 19	21 11	0 11	16 4	1 19	0 35	8 42	23 53	23 51	12 10		n.a.
F 21	8 50	1 2	4 53	5 3	0 25	13 8	3 27	14 2	0 59	24 24	0 52	22 0	2 19	21 11	0 11	16 4	1 19	0 35	8 42	23 53	23 51	12 13		n.a.
S 22	8 27	4s 2	4 32	4 20	0 31	13 34	3 30	13 47	0 58	24 23	0 52	22 0	2 19	21 11	0 11	16 4	1 19	0 35	8 42	23 52	23 51	12 16		n.a.
S 23	8 4	8 54	3 58	3 38	0 38	14 0	3 34	13 32	0 58	24 23	0 52	22 1	2 19	21 11	0 11	16 4	1 19	0 34	8 43	23 52	23 50	12 18		n.a.
M24	7 40	13 24	3 15	2 55	0 44	14 26	3 37	13 17	0 58	24 22	0 52	22 2	2 19	21 11	0 11	16 4	1 20	0 34	8 43	23 52	23 50	12 21		n.a.
T 25	7 17	17 24	2 24	2 12	0 51	14 51	3 40	13 2	0 57	24 21	0 53	22 2	2 19	21 12	0 11	16 3	1 20	0 34	8 43	23 51	23 50	12 24		n.a.
W26	6 53	20 44	1 26	1 29	0 57	15 16	3 43	12 47	0 57	24 21	0 53	22 3	2 19	21 12	0 11	16 3	1 20	0 33	8 43	23 51	23 50	12 26		n.a.
T 27	6 29	23 12	0 23	0 46	1 3	15 40	3 46	12 31	0 57	24 20	0 53	22 4	2 18	21 12	0 11	16 3	1 20	0 33	8 43	23 51	23 50	12 29		n.a.
F 28	6 5	24 39	0s41	0 4	1 9	16 4	3 49	12 16	0 56	24 20	0 53	22 4	2 18	21 12	0 11	16 3	1 20	0 32	8 43	23 51	23 50	12 32		n.a.
S 29	5 41	24 53	1 45	0s39	1 15	16 28	3 52	12 0	0 56	24 19	0 54	22 5	2 18	21 13	0 11	16 3	1 20	0 32	8 43	23 51	23 50	12 35		n.a.
S 30	5n17	23s49	2s46	1s21	1s21	16s51	3s54	11n45	0n56	24n18	0n54	22s 5	2s18	21s13	0s11	16n 2	1s20	0n31	8s43	23n51	23n49	12s37		n.a.

Julian Day Number = 793566.5, Delta T = 17h01m54s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'51, Lahiri = -38°56'51 Julian Calendar 1 Sept. 2541 BCE == Greg. Calendar 11 Aug. 2541 BCE

The year -2540 astronomical counting style corresponds to year 2541 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2541 BCE
geocentric

OCTOBER 2541 BCE (-2540) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 16 45	17♍54'55	11♒ 0	1♎47	5♏ 6	3♍ 1	12♋14	3°R15	2♐ 3	17°R 4	21°R33	24°R12	23♊37	12♏22	n.a.	M 1
T 2	23 20 41	18°55'48	24°49	3°17	6° 4	3°43	12°23	3♒13	2° 4	17♉ 3	21♈32	24♊ 3	23°34	12°29	n.a.	T 2
W 3	23 24 38	19°56'42	9♓ 3	4°46	7° 0	4°25	12°31	3°10	2° 6	17° 2	21°31	23°52	23°31	12°36	n.a.	W 3
T 4	23 28 34	20°57'38	23°38	6°15	7°57	5° 7	12°39	3° 8	2° 8	17° 1	21°30	23°40	23°28	12°42	n.a.	T 4
F 5	23 32 31	21°58'35	8♈27	7°44	8°52	5°50	12°47	3° 5	2° 9	17° 1	21°29	23°28	23°25	12°49	n.a.	F 5
S 6	23 36 28	22°59'33	23°19	9°12	9°48	6°32	12°55	3° 3	2°11	17° 0	21°28	23°17	23°21	12°56	n.a.	S 6
S 7	23 40 24	24° 0'32	8♉ 7	10°40	10°42	7°14	13° 3	3° 1	2°13	16°59	21°27	23°10	23°18	13° 2	n.a.	S 7
M 8	23 44 21	25° 1'34	22°44	12° 7	11°36	7°56	13°11	2°59	2°15	16°58	21°26	23° 5	23°15	13° 9	n.a.	M 8
T 9	23 48 17	26° 2'36	7♊ 5	13°33	12°30	8°39	13°18	2°57	2°16	16°57	21°25	23° 3	23°12	13°16	n.a.	T 9
W10	23 52 14	27° 3'41	21° 8	14°59	13°22	9°21	13°26	2°55	2°18	16°56	21°24	23° 2	23° 9	13°22	n.a.	W10
T 11	23 56 10	28° 4'46	4♋53	16°24	14°14	10° 3	13°33	2°53	2°20	16°55	21°23	23° 2	23° 6	13°29	n.a.	T 11
F 12	0 0 7	29° 5'53	18°21	17°47	15° 6	10°46	13°40	2°52	2°22	16°54	21°22	23° 1	23° 2	13°36	n.a.	F 12
S 13	0 4 4	0♎ 7'02	1♌34	19°10	15°56	11°28	13°47	2°50	2°24	16°53	21°21	22°58	22°59	13°43	n.a.	S 13
S 14	0 8 0	1° 8'11	14°35	20°31	16°46	12°11	13°54	2°49	2°26	16°52	21°20	22°52	22°56	13°49	n.a.	S 14
M15	0 11 57	2° 9'22	27°23	21°51	17°35	12°54	14° 1	2°48	2°28	16°51	21°18	22°43	22°53	13°56	n.a.	M15
T 16	0 15 53	3°10'34	10♍ 1	23° 9	18°23	13°36	14° 7	2°47	2°30	16°50	21°17	22°31	22°50	14° 3	n.a.	T 16
W17	0 19 50	4°11'47	22°29	24°25	19°10	14°19	14°14	2°45	2°33	16°49	21°16	22°17	22°46	14° 9	n.a.	W17
T 18	0 23 46	5°13'00	4♎47	25°39	19°57	15° 1	14°20	2°44	2°35	16°48	21°15	22° 3	22°43	14°16	n.a.	T 18
F 19	0 27 43	6°14'15	16°55	26°50	20°42	15°44	14°26	2°44	2°37	16°47	21°14	21°49	22°40	14°23	n.a.	F 19
S 20	0 31 39	7°15'30	28°55	27°58	21°26	16°27	14°32	2°43	2°39	16°45	21°13	21°36	22°37	14°29	n.a.	S 20
S 21	0 35 36	8°16'46	10♏48	29° 2	22°10	17°10	14°38	2°42	2°42	16°44	21°12	21°27	22°34	14°36	n.a.	S 21
M22	0 39 33	9°18'03	22°36	0♏ 2	22°52	17°53	14°44	2°42	2°44	16°43	21°10	21°20	22°31	14°43	n.a.	M22
T 23	0 43 29	10°19'20	4♐23	0°57	23°33	18°36	14°49	2°41	2°47	16°42	21° 9	21°16	22°27	14°49	n.a.	T 23
W24	0 47 26	11°20'37	16°12	1°47	24°13	19°19	14°55	2°41	2°49	16°40	21° 8	21°D15	22°24	14°56	n.a.	W24
T 25	0 51 22	12°21'55	28° 8	2°30	24°52	20° 2	15° 0	2°41	2°51	16°39	21° 7	21°15	22°21	15° 3	n.a.	T 25
F 26	0 55 19	13°23'13	10♑17	3° 6	25°29	20°45	15° 5	2°D41	2°54	16°38	21° 6	21°R15	22°18	15° 9	n.a.	F 26
S 27	0 59 15	14°24'32	22°43	3°35	26° 5	21°28	15° 9	2°41	2°57	16°36	21° 5	21°15	22°15	15°16	n.a.	S 27
S 28	1 3 12	15°25'50	5♒33	3°54	26°40	22°11	15°14	2°41	2°59	16°35	21° 3	21°13	22°12	15°23	n.a.	S 28
M29	1 7 8	16°27'09	18°50	4°R 4	27°13	22°54	15°19	2°41	3° 2	16°33	21° 2	21° 9	22° 8	15°29	n.a.	M29
T 30	1 11 5	17°28'28	2♓38	4° 3	27°45	23°37	15°23	2°42	3° 4	16°32	21° 1	21° 2	22° 5	15°36	n.a.	T 30
W31	1 15 2	18♎29'46	16♓55	3♏52	28♏15	24♍20	15♋27	2♒42	3♐ 7	16♉31	21♈ 0	20♊53	22♊ 2	15♏43	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	4n53	21s22	3s40	2s 3	1s27	17s13	3s57	11n29	0n55	24n18	0n54	22s 6	2s18	21s13	0s11	16n 2	1s20	0n31	8s43	23n51	23n49	12s40			n.a.
T 2	4 29	17 39	4 22	2 45	1 33	17 35	3 59	11 13	0 55	24 17	0 54	22 6	2 18	21 14	0 11	16 2	1 20	0 31	8 43	23 51	23 49	12 43			n.a.
W 3	4 4	12 49	4 50	3 26	1 38	17 57	4 2	10 57	0 54	24 17	0 55	22 7	2 18	21 14	0 11	16 2	1 20	0 30	8 43	23 50	23 49	12 45			n.a.
T 4	3 40	7 9	5 0	4 7	1 43	18 18	4 4	10 41	0 54	24 16	0 55	22 7	2 17	21 14	0 11	16 1	1 20	0 30	8 43	23 49	23 49	12 48			n.a.
F 5	3 15	1 0	4 50	4 47	1 48	18 39	4 6	10 25	0 54	24 16	0 55	22 8	2 17	21 15	0 11	16 1	1 20	0 29	8 43	23 49	23 49	12 51			n.a.
S 6	2 50	5n14	4 20	5 27	1 53	18 59	4 8	10 8	0 53	24 15	0 55	22 8	2 17	21 15	0 11	16 1	1 20	0 29	8 43	23 48	23 48	12 53			n.a.
S 7	2 26	11 10	3 33	6 7	1 58	19 18	4 9	9 52	0 53	24 15	0 55	22 9	2 17	21 15	0 11	16 1	1 20	0 29	8 44	23 48	23 48	12 56			n.a.
M 8	2 1	16 25	2 33	6 46	2 2	19 37	4 11	9 35	0 53	24 14	0 56	22 9	2 17	21 16	0 11	16 0	1 20	0 28	8 44	23 48	23 48	12 59			n.a.
T 9	1 36	20 37	1 23	7 24	2 6	19 55	4 12	9 19	0 52	24 13	0 56	22 9	2 17	21 16	0 11	16 0	1 20	0 28	8 44	23 47	23 48	13 1			n.a.
W10	1 12	23 30	0 10	8 1	2 10	20 13	4 13	9 2	0 52	24 13	0 56	22 9	2 17	21 16	0 11	16 0	1 20	0 27	8 44	23 47	23 48	13 4			n.a.
T 11	0 47	24 55	1n 2	8 38	2 13	20 30	4 14	8 45	0 51	24 12	0 56	22 10	2 16	21 17	0 11	16 0	1 20	0 27	8 44	23 47	23 48	13 7			n.a.
F 12	0 22	24 50	2 10	9 13	2 16	20 47	4 15	8 29	0 51	24 12	0 57	22 10	2 16	21 17	0 11	15 59	1 20	0 26	8 44	23 47	23 47	13 9			n.a.
S 13	0s 3	23 19	3 8	9 48	2 19	21 3	4 16	8 12	0 51	24 11	0 57	22 10	2 16	21 18	0 11	15 59	1 20	0 26	8 44	23 47	23 47	13 12			n.a.
S 14	0 28	20 35	3 57	10 22	2 21	21 18	4 16	7 55	0 50	24 11	0 57	22 10	2 16	21 18	0 11	15 59	1 20	0 25	8 44	23 47	23 47	13 15			n.a.
M15	0 53	16 53	4 32	10 54	2 23	21 33	4 16	7 38	0 50	24 11	0 58	22 10	2 16	21 19	0 11	15 58	1 20	0 25	8 44	23 46	23 47	13 17			n.a.
T 16	1 17	12 29	4 53	11 25	2 24	21 47	4 16	7 21	0 49	24 10	0 58	22 11	2 16	21 19	0 11	15 58	1 20	0 25	8 44	23 46	23 47	13 20			n.a.
W17	1 42	7 37	5 0	11 54	2 24	22 0	4 16	7 3	0 49	24 10	0 58	22 11	2 15	21 19	0 11	15 58	1 20	0 24	8 44	23 45	23 47	13 23			n.a.
T 18	2 7	2 31	4 53	12 22	2 24	22 13	4 16	6 46	0 48	24 9	0 58	22 11	2 15	21 20	0 11	15 57	1 20	0 24	8 44	23 44	23 46	13 25			n.a.
F 19	2 32	2s37	4 32	12 47	2 23	22 25	4 15	6 29	0 48	24 9	0 59	22 11	2 15	21 20	0 11	15 57	1 20	0 23	8 44	23 43	23 46	13 28			n.a.
S 20	2 57	7 36	4 0	13 11	2 22	22 37	4 14	6 11	0 48	24 8	0 59	22 11	2 15	21 21	0 11	15 56	1 20	0 23	8 44	23 42	23 46	13 31			n.a.
S 21	3 21	12 17	3 17	13 32	2 19	22 47	4 13	5 54	0 47	24 8	0 59	22 11	2 15	21 21	0 11	15 56	1 20	0 22	8 44	23 42	23 46	13 33			n.a.
M22	3 46	16 29	2 26	13 50	2 16	22 57	4 12	5 37	0 47	24 8	0 59	22 11	2 15	21 22	0 11	15 56	1 20	0 22	8 44	23 41	23 46	13 36			n.a.
T 23	4 11	20 3	1 28	14 6	2 11	23 7	4 10	5 19	0 46	24 7	1 0	22 11	2 14	21 22	0 11	15 55	1 20	0 22	8 44	23 41	23 46	13 39			n.a.
W24	4 35	22 48	0 27	14 19	2 6	23 15	4 8	5 1	0 46	24 7	1 0	22 11	2 14	21 23	0 11	15 55	1 20	0 21	8 44	23 41	23 45	13 41			n.a.
T 25	5 0	24 35	0s37	14 28	1 59	23 23	4 6	4 44	0 45	24 7	1 0	22 10	2 14	21 23	0 11	15 54	1 20	0 21	8 44	23 41	23 45	13 44			n.a.
F 26	5 24	25 14	1 40	14 33	1 51	23 30	4 4	4 26	0 45	24 6	1 1	22 10	2 14	21 24	0 11	15 54	1 20	0 20	8 44	23 41	23 45	13 47			n.a.
S 27	5 48	24 38	2 40	14 34	1 41	23 36	4 1	4 8	0 44	24 6	1 1	22 10	2 14	21 24	0 11	15 54	1 20	0 20	8 44	23 41	23 45	13 49			n.a.
S 28	6 12	22 45	3 33	14 31	1 30	23 42	3 58	3 50	0 44	24 6	1 1	22 10	2 13	21 25	0 11	15 53	1 20	0 19	8 44	23 41	23 45	13 52			n.a.
M29	6 37	19 35	4 17	14 23	1 18	23 47	3 54	3 33	0 43	24 6	1 1	22 10	2 13	21 25	0 11	15 53	1 20	0 19	8 44	23 41	23 44	13 54			n.a.
T 30	7 1	15 14	4 49	14 10	1 4	23 50	3 51	3 15	0 43	24 5	1 2	22 9	2 13	21 26	0 11	15 52	1 20	0 19	8 44	23 40	23 44	13 57			n.a.
W31	7s24	9s55	5s 3	13s51	0s49	23s54	3s47	2n57	0n42	24n 5	1n 2	22s 9	2s13	21s26	0s11	15n52	1s20	0n18	8s44	23n39	23n44	14s 0			n.a.

Julian Day Number = 793596.5, Delta T = 17h01m51s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'47, Lahiri = -38°56'47 Julian Calendar 1 Oct. 2541 BCE == Greg. Calendar 10 Sept. 2541 BCE

The year -2540 astronomical counting style corresponds to year 2541 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2541 BCE
geocentric

NOVEMBER 2541 BCE (-2540) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 18 58	19♎31'05	1♈38	3°R28	28♏44	25♍ 3	15♋31	2♒43	3♐10	16°R29	20°R59	20°R43	21♊59	15♏49	n.a.	T 1
F 2	1 22 55	20°32'24	16°40	2♏53	29°11	25°47	15°35	2°44	3°13	16♉28	20♈58	20♊33	21°56	15°56	n.a.	F 2
S 3	1 26 51	21°33'43	1♉52	2° 7	29°36	26°30	15°38	2°45	3°15	16°26	20°56	20°25	21°52	16° 3	n.a.	S 3
S 4	1 30 48	22°35'03	17° 2	1° 9	29°59	27°13	15°42	2°46	3°18	16°25	20°55	20°18	21°49	16° 9	n.a.	S 4
M 5	1 34 44	23°36'23	2♊ 2	0° 3	0♐20	27°57	15°45	2°47	3°21	16°23	20°54	20°14	21°46	16°16	n.a.	M 5
T 6	1 38 41	24°37'43	16°44	28♎49	0°40	28°40	15°48	2°48	3°24	16°21	20°53	20°D13	21°43	16°23	n.a.	T 6
W 7	1 42 38	25°39'04	1♋ 2	27°30	0°57	29°24	15°51	2°49	3°27	16°20	20°52	20°13	21°40	16°29	n.a.	W 7
T 8	1 46 34	26°40'25	14°57	26° 8	1°12	0♎ 7	15°54	2°50	3°30	16°18	20°50	20°14	21°37	16°36	n.a.	T 8
F 9	1 50 31	27°41'46	28°28	24°47	1°26	0°51	15°56	2°52	3°33	16°17	20°49	20°R15	21°33	16°43	n.a.	F 9
S 10	1 54 27	28°43'07	11♌37	23°28	1°37	1°34	15°59	2°54	3°36	16°15	20°48	20°14	21°30	16°49	n.a.	S 10
S 11	1 58 24	29°44'29	24°28	22°15	1°45	2°18	16° 1	2°55	3°39	16°14	20°47	20°11	21°27	16°56	n.a.	S 11
M12	2 2 20	0♏45'50	7♍ 4	21° 9	1°52	3° 2	16° 3	2°57	3°42	16°12	20°46	20° 5	21°24	17° 3	n.a.	M12
T 13	2 6 17	1°47'12	19°27	20°11	1°56	3°46	16° 5	2°59	3°45	16°10	20°45	19°58	21°21	17° 9	n.a.	T 13
W14	2 10 14	2°48'33	1♎40	19°23	1°R57	4°29	16° 6	3° 1	3°48	16° 9	20°43	19°49	21°17	17°16	n.a.	W14
T 15	2 14 10	3°49'54	13°45	18°46	1°56	5°13	16° 7	3° 3	3°51	16° 7	20°42	19°40	21°14	17°23	n.a.	T 15
F 16	2 18 7	4°51'15	25°44	18°18	1°53	5°57	16° 9	3° 6	3°54	16° 5	20°41	19°30	21°11	17°29	n.a.	F 16
S 17	2 22 3	5°52'36	7♏37	18° 1	1°47	6°41	16°10	3° 8	3°58	16° 4	20°40	19°22	21° 8	17°36	n.a.	S 17
S 18	2 26 0	6°53'56	19°26	17°D53	1°39	7°25	16°10	3°11	4° 1	16° 2	20°39	19°16	21° 5	17°43	n.a.	S 18
M19	2 29 56	7°55'16	1♐14	17°55	1°28	8° 9	16°11	3°13	4° 4	16° 0	20°38	19°12	21° 2	17°49	n.a.	M19
T 20	2 33 53	8°56'35	13° 2	18° 5	1°15	8°53	16°11	3°16	4° 7	15°59	20°37	19°10	20°58	17°56	n.a.	T 20
W21	2 37 50	9°57'54	24°54	18°22	0°59	9°37	16°12	3°19	4°10	15°57	20°35	19°D10	20°55	18° 3	n.a.	W21
T 22	2 41 46	10°59'12	6♑52	18°47	0°40	10°21	16°R12	3°22	4°14	15°55	20°34	19°11	20°52	18° 9	n.a.	T 22
F 23	2 45 43	12° 0'29	19° 1	19°18	0°20	11° 5	16°12	3°25	4°17	15°54	20°33	19°13	20°49	18°16	n.a.	F 23
S 24	2 49 39	13° 1'45	1♒26	19°55	29♏57	11°49	16°11	3°28	4°20	15°52	20°32	19°15	20°46	18°23	n.a.	S 24
S 25	2 53 36	14° 3'00	14°11	20°37	29°31	12°33	16°11	3°31	4°24	15°50	20°31	19°R15	20°43	18°29	n.a.	S 25
M26	2 57 32	15° 4'14	27°20	21°24	29° 4	13°17	16°10	3°35	4°27	15°49	20°30	19°15	20°39	18°36	n.a.	M26
T 27	3 1 29	16° 5'27	10♓57	22°15	28°35	14° 1	16° 9	3°38	4°30	15°47	20°29	19°12	20°36	18°43	n.a.	T 27
W28	3 5 25	17° 6'39	25° 2	23° 9	28° 4	14°46	16° 8	3°41	4°34	15°45	20°28	19° 9	20°33	18°49	n.a.	W28
T 29	3 9 22	18° 7'49	9♈36	24° 7	27°31	15°30	16° 6	3°45	4°37	15°43	20°27	19° 4	20°30	18°56	n.a.	T 29
F 30	3 13 19	19♏ 8'59	24♈32	25♎ 9	26♏57	16♎14	16♋ 5	3♒49	4♐41	15♉42	20♈26	19♊ 0	20♊27	19♏ 3	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s48	3s53	4s59	13s27	0s32	23s56	3s42	2n39	0n42	24n 5	1n 2	22s 9	2s13	21s27	0s11	15n52	1s20	0n18	8s44	23n39	23n44	14s 2		n.a.
F 2	8 12	2n30	4 33	12 58	0 14	23 57	3 37	2 21	0 41	24 5	1 3	22 8	2 13	21 27	0 11	15 51	1 20	0 17	8 44	23 38	23 44	14 5		n.a.
S 3	8 35	8 49	3 49	12 23	0n 5	23 58	3 32	2 3	0 41	24 5	1 3	22 8	2 12	21 28	0 11	15 51	1 20	0 17	8 44	23 37	23 43	14 8		n.a.
S 4	8 59	14 37	2 48	11 44	0 25	23 58	3 26	1 45	0 40	24 5	1 3	22 7	2 12	21 28	0 11	15 50	1 20	0 17	8 43	23 37	23 43	14 10		n.a.
M 5	9 22	19 28	1 36	11 2	0 46	23 56	3 20	1 26	0 40	24 5	1 3	22 7	2 12	21 29	0 11	15 50	1 20	0 16	8 43	23 37	23 43	14 13		n.a.
T 6	9 45	22 59	0 19	10 16	1 6	23 54	3 14	1 8	0 39	24 4	1 4	22 7	2 12	21 30	0 11	15 49	1 20	0 16	8 43	23 37	23 43	14 15		n.a.
W 7	10 8	24 56	0n58	9 29	1 26	23 51	3 7	0 50	0 39	24 4	1 4	22 6	2 12	21 30	0 11	15 49	1 20	0 15	8 43	23 37	23 43	14 18		n.a.
T 8	10 31	25 15	2 9	8 41	1 45	23 48	3 0	0 32	0 38	24 4	1 4	22 6	2 11	21 31	0 11	15 48	1 20	0 15	8 43	23 37	23 42	14 21		n.a.
F 9	10 53	24 2	3 11	7 55	2 2	23 43	2 52	0 14	0 38	24 4	1 5	22 5	2 11	21 31	0 11	15 48	1 20	0 15	8 43	23 37	23 42	14 23		n.a.
S 10	11 16	21 32	4 1	7 12	2 17	23 37	2 44	0s 4	0 37	24 4	1 5	22 4	2 11	21 32	0 11	15 47	1 20	0 14	8 43	23 37	23 42	14 26		n.a.
S 11	11 38	18 0	4 37	6 31	2 31	23 31	2 35	0 23	0 37	24 4	1 5	22 4	2 11	21 33	0 11	15 47	1 20	0 14	8 43	23 36	23 42	14 29		n.a.
M12	12 0	13 43	4 59	5 56	2 42	23 23	2 26	0 41	0 36	24 4	1 6	22 3	2 11	21 33	0 11	15 47	1 20	0 14	8 43	23 36	23 42	14 31		n.a.
T 13	12 22	8 57	5 7	5 26	2 51	23 14	2 17	0 59	0 36	24 5	1 6	22 3	2 10	21 34	0 11	15 46	1 20	0 13	8 43	23 35	23 41	14 34		n.a.
W14	12 43	3 54	5 1	5 1	2 58	23 5	2 7	1 17	0 35	24 5	1 6	22 2	2 10	21 34	0 11	15 46	1 20	0 13	8 43	23 35	23 41	14 36		n.a.
T 15	13 5	1s15	4 41	4 43	3 2	22 54	1 56	1 36	0 34	24 5	1 6	22 1	2 10	21 35	0 11	15 45	1 20	0 12	8 43	23 34	23 41	14 39		n.a.
F 16	13 26	6 19	4 9	4 29	3 5	22 43	1 45	1 54	0 34	24 5	1 7	22 0	2 10	21 36	0 11	15 45	1 20	0 12	8 43	23 33	23 41	14 42		n.a.
S 17	13 47	11 7	3 26	4 22	3 6	22 31	1 34	2 12	0 33	24 5	1 7	22 0	2 10	21 36	0 11	15 44	1 20	0 12	8 43	23 33	23 40	14 44		n.a.
S 18	14 7	15 31	2 34	4 19	3 6	22 17	1 22	2 30	0 33	24 5	1 7	21 59	2 10	21 37	0 11	15 44	1 20	0 11	8 42	23 32	23 40	14 47		n.a.
M19	14 28	19 18	1 36	4 22	3 4	22 3	1 9	2 49	0 32	24 6	1 8	21 58	2 9	21 37	0 11	15 43	1 20	0 11	8 42	23 32	23 40	14 49		n.a.
T 20	14 48	22 19	0 33	4 28	3 1	21 47	0 56	3 7	0 31	24 6	1 8	21 57	2 9	21 38	0 11	15 43	1 20	0 11	8 42	23 32	23 40	14 52		n.a.
W21	15 8	24 24	0s31	4 39	2 57	21 31	0 43	3 25	0 31	24 6	1 8	21 56	2 9	21 39	0 11	15 42	1 20	0 10	8 42	23 32	23 40	14 54		n.a.
T 22	15 28	25 23	1 35	4 53	2 52	21 14	0 29	3 43	0 30	24 6	1 9	21 56	2 9	21 39	0 11	15 42	1 20	0 10	8 42	23 32	23 39	14 57		n.a.
F 23	15 47	25 10	2 36	5 10	2 46	20 56	0 15	4 2	0 30	24 7	1 9	21 55	2 9	21 40	0 11	15 41	1 20	0 10	8 42	23 32	23 39	15 0		n.a.
S 24	16 6	23 42	3 30	5 30	2 40	20 37	0 1	4 20	0 29	24 7	1 9	21 54	2 8	21 41	0 11	15 41	1 20	0 10	8 42	23 32	23 39	15 2		n.a.
S 25	16 25	21 1	4 16	5 52	2 33	20 17	0n14	4 38	0 28	24 7	1 10	21 53	2 8	21 41	0 11	15 40	1 20	0 9	8 42	23 32	23 39	15 5		n.a.
M26	16 43	17 12	4 50	6 16	2 26	19 56	0 29	4 56	0 28	24 8	1 10	21 52	2 8	21 42	0 11	15 40	1 20	0 9	8 41	23 32	23 38	15 7		n.a.
T 27	17 1	12 22	5 10	6 42	2 19	19 35	0 44	5 14	0 27	24 8	1 10	21 51	2 8	21 42	0 11	15 39	1 20	0 9	8 41	23 32	23 38	15 10		n.a.
W28	17 19	6 45	5 11	7 10	2 11	19 13	0 59	5 32	0 26	24 9	1 11	21 50	2 8	21 43	0 11	15 39	1 20	0 8	8 41	23 31	23 38	15 13		n.a.
T 29	17 37	0 35	4 53	7 39	2 3	18 51	1 14	5 50	0 26	24 9	1 11	21 49	2 8	21 44	0 11	15 38	1 20	0 8	8 41	23 31	23 38	15 15		n.a.
F 30	17s54	5n46	4s15	8s10	1n55	18s28	1n30	6s 8	0n25	24n10	1n11	21s48	2s 7	21s44	0s11	15n38	1s20	0n 8	8s41	23n31	23n38	15s18		n.a.

Julian Day Number = 793627.5, Delta T = 17h01m49s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'43, Lahiri = -38°56'43 Julian Calendar 1 Nov. 2541 BCE == Greg. Calendar 11 Oct. 2541 BCE

The year -2540 astronomical counting style corresponds to year 2541 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2541 BCE
geocentric

DECEMBER 2541 BCE (-2540) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 17 15	20♏10'07	9♉44	26♎13	26°R22	16♎59	16°R 3	3♒53	4♐44	15°R40	20°R25	18°R55	20♊23	19♏ 9	n.a.	S 1
S 2	3 21 12	21°11'15	25° 2	27°19	25♏46	17°43	16♋ 1	3°57	4°47	15♉38	20♈24	18♊53	20°20	19°16	n.a.	S 2
M 3	3 25 8	22°12'21	10♊14	28°28	25° 9	18°27	15°59	4° 1	4°51	15°37	20°23	18°51	20°17	19°23	n.a.	M 3
T 4	3 29 5	23°13'27	25°12	29°38	24°32	19°12	15°57	4° 5	4°54	15°35	20°22	18°D51	20°14	19°29	n.a.	T 4
W 5	3 33 1	24°14'32	9♋48	0♏51	23°55	19°56	15°54	4° 9	4°58	15°33	20°21	18°52	20°11	19°36	n.a.	W 5
T 6	3 36 58	25°15'36	23°58	2° 5	23°17	20°41	15°52	4°13	5° 1	15°32	20°20	18°53	20° 8	19°43	n.a.	T 6
F 7	3 40 55	26°16'39	7♌41	3°21	22°41	21°25	15°49	4°18	5° 5	15°30	20°19	18°55	20° 4	19°49	n.a.	F 7
S 8	3 44 51	27°17'41	20°58	4°38	22° 4	22°10	15°46	4°22	5° 8	15°28	20°18	18°56	20° 1	19°56	n.a.	S 8
S 9	3 48 48	28°18'42	3♍52	5°57	21°29	22°55	15°43	4°27	5°12	15°27	20°17	18°R56	19°58	20° 3	n.a.	S 9
M10	3 52 44	29°19'42	16°25	7°17	20°55	23°39	15°39	4°31	5°15	15°25	20°16	18°55	19°55	20° 9	n.a.	M10
T 11	3 56 41	0♐20'41	28°43	8°38	20°22	24°24	15°36	4°36	5°18	15°23	20°15	18°53	19°52	20°16	n.a.	T 11
W12	4 0 37	1°21'39	10♎48	10° 0	19°51	25° 9	15°32	4°41	5°22	15°22	20°14	18°50	19°49	20°23	n.a.	W12
T 13	4 4 34	2°22'36	22°45	11°23	19°22	25°53	15°28	4°46	5°25	15°20	20°14	18°48	19°45	20°29	n.a.	T 13
F 14	4 8 31	3°23'32	4♏36	12°48	18°54	26°38	15°24	4°51	5°29	15°19	20°13	18°45	19°42	20°36	n.a.	F 14
S 15	4 12 27	4°24'26	16°25	14°13	18°28	27°23	15°20	4°56	5°32	15°17	20°12	18°43	19°39	20°43	n.a.	S 15
S 16	4 16 24	5°25'19	28°13	15°39	18° 5	28° 8	15°15	5° 1	5°36	15°15	20°11	18°41	19°36	20°49	n.a.	S 16
M17	4 20 20	6°26'11	10♐ 3	17° 6	17°44	28°53	15°11	5° 6	5°39	15°14	20°10	18°40	19°33	20°56	n.a.	M17
T 18	4 24 17	7°27'01	21°56	18°34	17°25	29°37	15° 6	5°11	5°43	15°12	20°10	18°D40	19°29	21° 3	n.a.	T 18
W19	4 28 13	8°27'49	3♑56	20° 3	17° 9	0♏22	15° 1	5°17	5°46	15°11	20° 9	18°41	19°26	21° 9	n.a.	W19
T 20	4 32 10	9°28'36	16° 3	21°33	16°55	1° 7	14°56	5°22	5°50	15° 9	20° 8	18°41	19°23	21°16	n.a.	T 20
F 21	4 36 6	10°29'21	28°21	23° 3	16°43	1°52	14°51	5°28	5°53	15° 8	20° 7	18°42	19°20	21°23	n.a.	F 21
S 22	4 40 3	11°30'04	10♒53	24°35	16°34	2°37	14°45	5°33	5°57	15° 6	20° 7	18°43	19°17	21°29	n.a.	S 22
S 23	4 44 0	12°30'46	23°41	26° 7	16°27	3°22	14°40	5°39	6° 0	15° 5	20° 6	18°44	19°14	21°36	n.a.	S 23
M24	4 47 56	13°31'25	6♓48	27°40	16°23	4° 7	14°34	5°45	6° 4	15° 3	20° 5	18°44	19°10	21°43	n.a.	M24
T 25	4 51 53	14°32'02	20°16	29°14	16°D22	4°52	14°28	5°50	6° 7	15° 2	20° 5	18°R44	19° 7	21°49	n.a.	T 25
W26	4 55 49	15°32'37	4♈ 9	0♐49	16°23	5°37	14°22	5°56	6°11	15° 0	20° 4	18°44	19° 4	21°56	n.a.	W26
T 27	4 59 46	16°33'10	18°24	2°24	16°26	6°23	14°16	6° 2	6°14	14°59	20° 4	18°44	19° 1	22° 3	n.a.	T 27
F 28	5 3 42	17°33'41	3♉ 1	4° 1	16°31	7° 8	14°10	6° 8	6°18	14°58	20° 3	18°43	18°58	22° 9	n.a.	F 28
S 29	5 7 39	18°34'10	17°55	5°38	16°39	7°53	14° 3	6°14	6°21	14°56	20° 2	18°D43	18°55	22°16	n.a.	S 29
S 30	5 11 36	19°34'37	2♊59	7°17	16°49	8°38	13°57	6°20	6°25	14°55	20° 2	18°43	18°51	22°23	n.a.	S 30
M31	5 15 32	20♐35'02	18♊ 5	8♐56	17♏ 2	9♏23	13♋50	6♒27	6♐28	14♉54	20♈ 1	18°R43	18♊48	22♏29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s11	11n56	3s18	8s41	1n47	18s 5	1n45	6s26	0n25	24n10	1n11	21s47	2s 7	21s45	0s11	15n37	1s20	0n 8	8s41	23n30	23n37	15s20		n.a.
S 2	18 28	17 24	2 7	9 13	1 39	17 41	2 0	6 44	0 24	24 11	1 12	21 45	2 7	21 46	0 11	15 37	1 20	0 7	8 41	23 30	23 37	15 23		n.a.
M 3	18 44	21 42	0 47	9 46	1 31	17 18	2 15	7 2	0 23	24 11	1 12	21 44	2 7	21 46	0 11	15 36	1 20	0 7	8 41	23 30	23 37	15 25		n.a.
T 4	19 0	24 28	0n35	10 19	1 22	16 54	2 30	7 20	0 23	24 12	1 12	21 43	2 7	21 47	0 11	15 36	1 20	0 7	8 40	23 30	23 37	15 28		n.a.
W 5	19 15	25 29	1 53	10 53	1 14	16 31	2 45	7 38	0 22	24 12	1 13	21 42	2 7	21 48	0 11	15 35	1 20	0 7	8 40	23 30	23 36	15 30		n.a.
T 6	19 30	24 47	3 2	11 27	1 5	16 8	2 59	7 56	0 21	24 13	1 13	21 41	2 6	21 48	0 11	15 35	1 20	0 7	8 40	23 30	23 36	15 33		n.a.
F 7	19 45	22 35	3 58	12 1	0 57	15 45	3 13	8 13	0 20	24 14	1 13	21 40	2 6	21 49	0 11	15 34	1 20	0 6	8 40	23 30	23 36	15 36		n.a.
S 8	20 0	19 13	4 39	12 35	0 49	15 23	3 26	8 31	0 20	24 14	1 14	21 38	2 6	21 50	0 11	15 34	1 20	0 6	8 40	23 30	23 36	15 38		n.a.
S 9	20 14	15 1	5 5	13 10	0 41	15 1	3 39	8 49	0 19	24 15	1 14	21 37	2 6	21 50	0 12	15 33	1 20	0 6	8 40	23 30	23 35	15 41		n.a.
M10	20 28	10 18	5 15	13 44	0 33	14 40	3 51	9 6	0 18	24 16	1 14	21 36	2 6	21 51	0 12	15 33	1 20	0 6	8 39	23 30	23 35	15 43		n.a.
T 11	20 41	5 15	5 11	14 19	0 25	14 21	4 3	9 23	0 18	24 17	1 14	21 34	2 6	21 51	0 12	15 33	1 20	0 6	8 39	23 30	23 35	15 46		n.a.
W12	20 54	0 6	4 53	14 53	0 17	14 1	4 14	9 41	0 17	24 17	1 15	21 33	2 6	21 52	0 12	15 32	1 20	0 5	8 39	23 30	23 35	15 48		n.a.
T 13	21 6	5s 0	4 22	15 27	0 9	13 43	4 24	9 58	0 16	24 18	1 15	21 32	2 5	21 53	0 12	15 32	1 20	0 5	8 39	23 30	23 34	15 51		n.a.
F 14	21 18	9 53	3 40	16 0	0 1	13 27	4 34	10 15	0 16	24 19	1 15	21 30	2 5	21 53	0 12	15 31	1 20	0 5	8 39	23 29	23 34	15 53		n.a.
S 15	21 30	14 25	2 49	16 34	0s 6	13 11	4 43	10 33	0 15	24 20	1 16	21 29	2 5	21 54	0 12	15 31	1 20	0 5	8 39	23 29	23 34	15 56		n.a.
S 16	21 41	18 24	1 51	17 7	0 14	12 56	4 52	10 50	0 14	24 20	1 16	21 28	2 5	21 55	0 12	15 30	1 20	0 5	8 38	23 29	23 34	15 58		n.a.
M17	21 52	21 40	0 48	17 39	0 21	12 43	4 59	11 7	0 13	24 21	1 16	21 26	2 5	21 55	0 12	15 30	1 20	0 5	8 38	23 29	23 33	16 1		n.a.
T 18	22 3	24 2	0s18	18 11	0 28	12 31	5 7	11 24	0 13	24 22	1 16	21 25	2 5	21 56	0 12	15 29	1 20	0 5	8 38	23 29	23 33	16 3		n.a.
W19	22 13	25 19	1 24	18 42	0 35	12 20	5 13	11 40	0 12	24 23	1 17	21 23	2 5	21 57	0 12	15 29	1 20	0 4	8 38	23 29	23 33	16 6		n.a.
T 20	22 22	25 25	2 26	19 13	0 41	12 11	5 19	11 57	0 11	24 24	1 17	21 22	2 4	21 57	0 12	15 29	1 20	0 4	8 38	23 29	23 33	16 8		n.a.
F 21	22 31	24 16	3 23	19 43	0 48	12 2	5 24	12 14	0 10	24 25	1 17	21 20	2 4	21 58	0 12	15 28	1 20	0 4	8 37	23 29	23 32	16 11		n.a.
S 22	22 40	21 55	4 11	20 13	0 54	11 55	5 28	12 30	0 10	24 25	1 17	21 19	2 4	21 58	0 12	15 28	1 20	0 4	8 37	23 29	23 32	16 13		n.a.
S 23	22 48	18 27	4 48	20 41	1 0	11 50	5 32	12 47	0 9	24 26	1 18	21 17	2 4	21 59	0 12	15 27	1 20	0 4	8 37	23 29	23 32	16 16		n.a.
M24	22 56	14 0	5 11	21 9	1 6	11 45	5 36	13 3	0 8	24 27	1 18	21 15	2 4	22 0	0 12	15 27	1 20	0 4	8 37	23 29	23 32	16 18		n.a.
T 25	23 3	8 47	5 18	21 36	1 11	11 42	5 39	13 19	0 7	24 28	1 18	21 14	2 4	22 0	0 12	15 26	1 20	0 4	8 37	23 29	23 31	16 21		n.a.
W26	23 10	2 59	5 6	22 2	1 17	11 40	5 41	13 36	0 6	24 29	1 19	21 12	2 4	22 1	0 12	15 26	1 20	0 4	8 36	23 29	23 31	16 23		n.a.
T 27	23 17	3n 8	4 36	22 27	1 22	11 39	5 43	13 52	0 6	24 30	1 19	21 11	2 4	22 2	0 12	15 26	1 20	0 4	8 36	23 29	23 31	16 26		n.a.
F 28	23 23	9 14	3 48	22 51	1 27	11 40	5 44	14 7	0 5	24 31	1 19	21 9	2 3	22 2	0 12	15 25	1 20	0 4	8 36	23 29	23 30	16 28		n.a.
S 29	23 28	14 57	2 43	23 13	1 31	11 41	5 45	14 23	0 4	24 32	1 19	21 7	2 3	22 3	0 12	15 25	1 20	0 4	8 36	23 29	23 30	16 31		n.a.
S 30	23 33	19 49	1 26	23 35	1 35	11 44	5 45	14 39	0 3	24 33	1 19	21 6	2 3	22 3	0 12	15 25	1 20	0 4	8 36	23 29	23 30	16 33		n.a.
M31	23s38	23n22	0s 4	23s55	1s39	11s47	5n45	14s54	0n 2	24n34	1n20	21s 4	2s 3	22s 4	0s12	15n24	1s20	0n 4	8s35	23n29	23n30	16s36		n.a.

Julian Day Number = 793657.5, Delta T = 17h01m47s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'39, Lahiri = -38°56'38 Julian Calendar 1 Dec. 2541 BCE == Greg. Calendar 10 Nov. 2541 BCE

The year -2540 astronomical counting style corresponds to year 2541 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2540 BCE
geocentric

JANUARY 2540 BCE (-2539) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 19 29	21♐35'26	3♋ 3	10♐36	17♏16	10♏ 8	13°R44	6♒33	6♐31	14°R52	20°R 1	18°R43	18♊45	22♏36	n.a.	T 1
W 2	5 23 25	22°35'47	17°45	12°17	17°32	10°54	13♋37	6°39	6°35	14♉51	20♈ 0	18♊43	18°42	22°43	n.a.	W 2
T 3	5 27 22	23°36'07	2♌ 5	13°59	17°51	11°39	13°30	6°46	6°38	14°50	20° 0	18°43	18°39	22°49	n.a.	T 3
F 4	5 31 18	24°36'25	16° 0	15°42	18°11	12°24	13°23	6°52	6°42	14°48	20° 0	18°42	18°35	22°56	n.a.	F 4
S 5	5 35 15	25°36'41	29°27	17°26	18°34	13° 9	13°16	6°59	6°45	14°47	19°59	18°41	18°32	23° 3	n.a.	S 5
S 6	5 39 11	26°36'55	12♍29	19°11	18°58	13°55	13° 9	7° 5	6°48	14°46	19°59	18°41	18°29	23° 9	n.a.	S 6
M 7	5 43 8	27°37'08	25° 7	20°56	19°24	14°40	13° 2	7°12	6°52	14°45	19°58	18°D40	18°26	23°16	n.a.	M 7
T 8	5 47 5	28°37'18	7♎26	22°43	19°51	15°25	12°54	7°18	6°55	14°44	19°58	18°41	18°23	23°23	n.a.	T 8
W 9	5 51 1	29°37'27	19°30	24°31	20°20	16°11	12°47	7°25	6°58	14°43	19°58	18°41	18°20	23°29	n.a.	W 9
T 10	5 54 58	0♏37'35	1♏24	26°20	20°51	16°56	12°39	7°32	7° 2	14°42	19°57	18°42	18°16	23°36	n.a.	T 10
F 11	5 58 54	1°37'40	13°13	28°10	21°23	17°42	12°32	7°39	7° 5	14°41	19°57	18°43	18°13	23°43	n.a.	F 11
S 12	6 2 51	2°37'44	25° 0	0♏ 1	21°57	18°27	12°24	7°45	7° 8	14°40	19°57	18°45	18°10	23°49	n.a.	S 12
S 13	6 6 47	3°37'45	6♐49	1°53	22°32	19°13	12°17	7°52	7°11	14°38	19°57	18°46	18° 7	23°56	n.a.	S 13
M14	6 10 44	4°37'45	18°44	3°46	23° 8	19°58	12° 9	7°59	7°15	14°38	19°56	18°R46	18° 4	24° 3	n.a.	M14
T 15	6 14 40	5°37'43	0♏46	5°40	23°46	20°44	12° 1	8° 6	7°18	14°37	19°56	18°46	18° 1	24° 9	n.a.	T 15
W16	6 18 37	6°37'38	12°58	7°35	24°24	21°29	11°54	8°13	7°21	14°36	19°56	18°44	17°57	24°16	n.a.	W16
T 17	6 22 34	7°37'32	25°20	9°31	25° 4	22°15	11°46	8°20	7°24	14°35	19°56	18°42	17°54	24°23	n.a.	T 17
F 18	6 26 30	8°37'23	7♒55	11°27	25°45	23° 0	11°38	8°28	7°27	14°34	19°56	18°39	17°51	24°29	n.a.	F 18
S 19	6 30 27	9°37'11	20°43	13°24	26°27	23°46	11°30	8°35	7°30	14°33	19°56	18°36	17°48	24°36	n.a.	S 19
S 20	6 34 23	10°36'58	3♓44	15°22	27°10	24°31	11°22	8°42	7°33	14°32	19°56	18°33	17°45	24°43	n.a.	S 20
M21	6 38 20	11°36'42	17° 0	17°20	27°54	25°17	11°14	8°49	7°36	14°31	19°56	18°30	17°41	24°49	n.a.	M21
T 22	6 42 16	12°36'23	0♈32	19°18	28°39	26° 2	11° 7	8°56	7°39	14°31	19°55	18°28	17°38	24°56	n.a.	T 22
W23	6 46 13	13°36'02	14°19	21°16	29°25	26°48	10°59	9° 4	7°42	14°30	19°D55	18°D28	17°35	25° 3	n.a.	W23
T 24	6 50 9	14°35'38	28°21	23°14	0♑12	27°33	10°51	9°11	7°45	14°29	19°55	18°28	17°32	25° 9	n.a.	T 24
F 25	6 54 6	15°35'12	12♉39	25°12	1° 0	28°19	10°43	9°18	7°48	14°29	19°55	18°30	17°29	25°16	n.a.	F 25
S 26	6 58 2	16°34'44	27° 9	27° 8	1°48	29° 5	10°35	9°26	7°51	14°28	19°56	18°31	17°26	25°23	n.a.	S 26
S 27	7 1 59	17°34'13	11♊48	29° 4	2°37	29°50	10°28	9°33	7°54	14°27	19°56	18°R32	17°22	25°29	n.a.	S 27
M28	7 5 56	18°33'39	26°31	0♒58	3°27	0♑36	10°20	9°41	7°57	14°27	19°56	18°32	17°19	25°36	n.a.	M28
T 29	7 9 52	19°33'04	11♋11	2°50	4°18	1°21	10°12	9°48	8° 0	14°26	19°56	18°31	17°16	25°43	n.a.	T 29
W30	7 13 49	20°32'26	25°43	4°40	5° 9	2° 7	10° 5	9°56	8° 3	14°26	19°56	18°27	17°13	25°49	n.a.	W30
T 31	7 17 45	21♏31'45	9♌58	6♒27	6♑ 1	2♑53	9♋57	10♒ 3	8♑ 5	14♉25	19♈56	18♊23	17♊10	25♏56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23 s42	25n15	1n19	24 s14	1 s43	11 s51	5n45	15 s10	0n 2	24n35	1n20	21 s 2	2 s 3	22 s 5	0 s12	15n24	1 s19	0n 4	8 s35	23n29	23n29	16 s38			n.a.
W 2	23 46	25 19	2 35	24 31	1 46	11 57	5 44	15 25	0 1	24 36	1 20	21 0	2 3	22 5	0 12	15 24	1 19	0 4	8 35	23 29	23 29	16 41			n.a.
T 3	23 49	23 41	3 39	24 48	1 49	12 3	5 43	15 40	0 s 0	24 36	1 20	20 59	2 3	22 6	0 12	15 23	1 19	0 4	8 35	23 29	23 29	16 43			n.a.
F 4	23 52	20 38	4 27	25 2	1 51	12 10	5 42	15 55	0 1	24 37	1 21	20 57	2 3	22 6	0 12	15 23	1 19	0 4	8 34	23 29	23 29	16 46			n.a.
S 5	23 54	16 35	5 0	25 15	1 54	12 18	5 40	16 10	0 2	24 38	1 21	20 55	2 3	22 7	0 12	15 23	1 19	0 4	8 34	23 29	23 28	16 48			n.a.
S 6	23 56	11 52	5 16	25 26	1 55	12 26	5 38	16 25	0 3	24 39	1 21	20 53	2 3	22 8	0 12	15 22	1 19	0 4	8 34	23 29	23 28	16 51			n.a.
M 7	23 57	6 47	5 16	25 36	1 57	12 35	5 36	16 39	0 3	24 40	1 21	20 52	2 2	22 8	0 12	15 22	1 19	0 4	8 34	23 29	23 28	16 53			n.a.
T 8	23 58	1 34	5 1	25 44	1 58	12 45	5 33	16 54	0 4	24 41	1 21	20 50	2 2	22 9	0 12	15 22	1 19	0 4	8 34	23 29	23 27	16 56			n.a.
W 9	23 59	3 s36	4 33	25 50	1 58	12 56	5 30	17 8	0 5	24 42	1 22	20 48	2 2	22 9	0 12	15 21	1 19	0 4	8 33	23 29	23 27	16 58			n.a.
T 10	23 59	8 35	3 54	25 54	1 58	13 7	5 27	17 22	0 6	24 43	1 22	20 46	2 2	22 10	0 12	15 21	1 19	0 4	8 33	23 29	23 27	17 1			n.a.
F 11	23 58	13 14	3 5	25 56	1 58	13 18	5 24	17 36	0 7	24 44	1 22	20 44	2 2	22 11	0 12	15 21	1 19	0 5	8 33	23 29	23 27	17 3			n.a.
S 12	23 57	17 23	2 8	25 55	1 57	13 30	5 21	17 50	0 8	24 45	1 22	20 42	2 2	22 11	0 12	15 21	1 19	0 5	8 33	23 29	23 26	17 6			n.a.
S 13	23 56	20 52	1 6	25 53	1 55	13 43	5 17	18 3	0 9	24 46	1 22	20 40	2 2	22 12	0 12	15 20	1 19	0 5	8 32	23 29	23 26	17 8			n.a.
M14	23 54	23 29	0 0	25 48	1 53	13 55	5 13	18 17	0 9	24 47	1 22	20 38	2 2	22 12	0 12	15 20	1 19	0 5	8 32	23 29	23 26	17 10			n.a.
T 15	23 51	25 5	1 s 6	25 42	1 51	14 8	5 10	18 30	0 10	24 47	1 22	20 36	2 2	22 13	0 12	15 20	1 19	0 5	8 32	23 29	23 25	17 13			n.a.
W16	23 48	25 29	2 10	25 33	1 47	14 22	5 5	18 43	0 11	24 48	1 23	20 35	2 2	22 13	0 12	15 20	1 19	0 5	8 32	23 29	23 25	17 15			n.a.
T 17	23 45	24 38	3 9	25 21	1 44	14 36	5 1	18 56	0 12	24 49	1 23	20 33	2 2	22 14	0 12	15 19	1 19	0 5	8 32	23 29	23 25	17 18			n.a.
F 18	23 41	22 32	3 59	25 7	1 39	14 50	4 57	19 9	0 13	24 50	1 23	20 31	2 2	22 14	0 12	15 19	1 19	0 6	8 31	23 29	23 25	17 20			n.a.
S 19	23 37	19 18	4 39	24 51	1 34	15 4	4 52	19 21	0 14	24 51	1 23	20 29	2 2	22 15	0 12	15 19	1 19	0 6	8 31	23 29	23 24	17 23			n.a.
S 20	23 33	15 4	5 4	24 32	1 29	15 18	4 48	19 34	0 15	24 52	1 23	20 27	2 2	22 16	0 12	15 19	1 19	0 6	8 31	23 28	23 24	17 25			n.a.
M21	23 27	10 3	5 15	24 11	1 22	15 33	4 43	19 46	0 16	24 52	1 23	20 25	2 2	22 16	0 12	15 19	1 19	0 6	8 31	23 28	23 24	17 28			n.a.
T 22	23 22	4 28	5 8	23 48	1 15	15 47	4 38	19 58	0 17	24 53	1 23	20 23	2 2	22 17	0 12	15 18	1 19	0 6	8 30	23 28	23 23	17 30			n.a.
W23	23 16	1n25	4 43	23 22	1 8	16 2	4 33	20 10	0 17	24 54	1 23	20 21	2 1	22 17	0 12	15 18	1 18	0 6	8 30	23 28	23 23	17 32			n.a.
T 24	23 9	7 22	4 2	22 54	0 59	16 17	4 28	20 21	0 18	24 55	1 24	20 19	2 1	22 18	0 12	15 18	1 18	0 7	8 30	23 28	23 23	17 35			n.a.
F 25	23 3	13 3	3 5	22 24	0 50	16 32	4 23	20 33	0 19	24 55	1 24	20 16	2 1	22 18	0 12	15 18	1 18	0 7	8 30	23 28	23 22	17 37			n.a.
S 26	22 55	18 6	1 55	21 52	0 41	16 46	4 18	20 44	0 20	24 56	1 24	20 14	2 1	22 19	0 12	15 18	1 18	0 7	8 29	23 28	23 22	17 40			n.a.
S 27	22 48	22 6	0 37	21 18	0 30	17 1	4 13	20 55	0 21	24 57	1 24	20 12	2 1	22 19	0 12	15 18	1 18	0 7	8 29	23 28	23 22	17 42			n.a.
M28	22 40	24 40	0n44	20 43	0 20	17 16	4 8	21 6	0 22	24 58	1 24	20 10	2 1	22 20	0 12	15 17	1 18	0 8	8 29	23 28	23 22	17 44			n.a.
T 29	22 31	25 30	2 1	20 6	0 8	17 31	4 2	21 16	0 23	24 58	1 24	20 8	2 1	22 20	0 12	15 17	1 18	0 8	8 29	23 28	23 21	17 47			n.a.
W30	22 22	24 35	3 10	19 28	0n 4	17 45	3 57	21 27	0 24	24 59	1 24	20 6	2 1	22 21	0 12	15 17	1 18	0 8	8 28	23 28	23 21	17 49			n.a.
T 31	22 s13	22n 4	4n 5	18 s49	0n16	18 s 0	3n52	21 s37	0 s25	25n 0	1n24	20 s 4	2 s 1	22 s21	0 s12	15n17	1 s18	0n 9	8 s28	23n27	23n21	17 s52			n.a.

Julian Day Number = 793688.5, Delta T = 17h01m44s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'35, Lahiri = -38°56'34 Julian Calendar 1 Jan. 2540 BCE == Greg. Calendar 11 Dec. 2541 BCE

The year -2539 astronomical counting style corresponds to year 2540 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2540 BCE
geocentric

FEBRUARY 2540 BCE (-2539) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 21 42	22♉31'03	23♌53	8♒10	6♐53	3♐38	9°R50	10♒11	8♐ 8	14°R25	19♈56	18°R18	17♊ 7	26♏ 2	n.a.	F 1
S 2	7 25 38	23°30'18	7♍23	9°50	7°47	4°24	9♋42	10°18	8°11	14♉25	19°57	18♊12	17° 3	26° 9	n.a.	S 2
S 3	7 29 35	24°29'32	20°30	11°26	8°40	5° 9	9°35	10°26	8°14	14°24	19°57	18° 7	17° 0	26°16	n.a.	S 3
M 4	7 33 31	25°28'43	3♎13	12°57	9°35	5°55	9°28	10°34	8°16	14°24	19°57	18° 3	16°57	26°22	n.a.	M 4
T 5	7 37 28	26°27'52	15°35	14°24	10°30	6°41	9°20	10°41	8°19	14°24	19°57	18° 1	16°54	26°29	n.a.	T 5
W 6	7 41 24	27°26'59	27°42	15°45	11°25	7°26	9°13	10°49	8°21	14°23	19°58	18°D 0	16°51	26°36	n.a.	W 6
T 7	7 45 21	28°26'05	9♏37	17° 0	12°21	8°12	9° 6	10°57	8°24	14°23	19°58	18° 1	16°47	26°42	n.a.	T 7
F 8	7 49 18	29°25'08	21°26	18° 9	13°17	8°58	8°59	11° 4	8°26	14°23	19°58	18° 2	16°44	26°49	n.a.	F 8
S 9	7 53 14	0♒24'10	3♐14	19°12	14°14	9°43	8°52	11°12	8°29	14°23	19°59	18° 4	16°41	26°56	n.a.	S 9
S 10	7 57 11	1°23'09	15° 5	20° 9	15°12	10°29	8°46	11°20	8°31	14°23	19°59	18°R 5	16°38	27° 2	n.a.	S 10
M11	8 1 7	2°22'07	27° 5	20°59	16° 9	11°15	8°39	11°27	8°34	14°22	19°59	18° 4	16°35	27° 9	n.a.	M11
T 12	8 5 4	3°21'03	9♉16	21°42	17° 7	12° 0	8°32	11°35	8°36	14°22	20° 0	18° 2	16°32	27°16	n.a.	T 12
W13	8 9 0	4°19'56	21°40	22°19	18° 6	12°46	8°26	11°43	8°38	14°22	20° 0	17°58	16°28	27°22	n.a.	W13
T 14	8 12 57	5°18'47	4♒20	22°48	19° 5	13°32	8°20	11°51	8°41	14°D22	20° 1	17°51	16°25	27°29	n.a.	T 14
F 15	8 16 53	6°17'36	17°16	23°11	20° 4	14°17	8°13	11°59	8°43	14°22	20° 1	17°43	16°22	27°36	n.a.	F 15
S 16	8 20 50	7°16'23	0♓26	23°26	21° 4	15° 3	8° 7	12° 6	8°45	14°22	20° 2	17°35	16°19	27°42	n.a.	S 16
S 17	8 24 46	8°15'07	13°50	23°34	22° 4	15°48	8° 1	12°14	8°47	14°23	20° 2	17°26	16°16	27°49	n.a.	S 17
M18	8 28 43	9°13'50	27°26	23°R36	23° 4	16°34	7°55	12°22	8°50	14°23	20° 3	17°19	16°13	27°56	n.a.	M18
T 19	8 32 39	10°12'29	11♈12	23°31	24° 5	17°20	7°50	12°30	8°52	14°23	20° 3	17°13	16° 9	28° 2	n.a.	T 19
W20	8 36 36	11°11'06	25° 6	23°20	25° 6	18° 5	7°44	12°38	8°54	14°23	20° 4	17°10	16° 6	28° 9	n.a.	W20
T 21	8 40 33	12° 9'41	9♉ 7	23° 3	26° 7	18°51	7°39	12°45	8°56	14°23	20° 5	17°D 9	16° 3	28°16	n.a.	T 21
F 22	8 44 29	13° 8'14	23°15	22°41	27° 8	19°36	7°34	12°53	8°58	14°24	20° 5	17° 9	16° 0	28°22	n.a.	F 22
S 23	8 48 26	14° 6'44	7♊27	22°13	28°10	20°22	7°28	13° 1	9° 0	14°24	20° 6	17°10	15°57	28°29	n.a.	S 23
S 24	8 52 22	15° 5'12	21°43	21°41	29°12	21° 7	7°24	13° 9	9° 1	14°24	20° 7	17°R10	15°53	28°36	n.a.	S 24
M25	8 56 19	16° 3'37	5♋59	21° 5	0♉15	21°53	7°19	13°17	9° 3	14°25	20° 7	17° 9	15°50	28°42	n.a.	M25
T 26	9 0 15	17° 2'01	20°14	20°27	1°17	22°38	7°14	13°24	9° 5	14°25	20° 8	17° 5	15°47	28°49	n.a.	T 26
W27	9 4 12	18° 0'22	4♌22	19°46	2°20	23°24	7°10	13°32	9° 7	14°25	20° 9	16°58	15°44	28°56	n.a.	W27
T 28	9 8 8	18♒58'41	18♌18	19♒ 3	3♉23	24♐ 9	7♋ 5	13♒40	9♐ 9	14♉26	20♈10	16♊50	15♊41	29♏ 2	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s 3	18n19	4n44	18s10	0n29	18s14	3n46	21s47	0s26	25n 0	1n24	20s 2	2s 1	22s21	0s12	15n17	1s18	0n 9	8s28	23n27	23n20	17s54		n.a.
S 2	21 53	13 42	5 6	17 31	0 42	18 28	3 41	21 56	0 27	25 1	1 24	20 0	2 1	22 22	0 12	15 17	1 18	0 9	8 28	23 26	23 20	17 56		n.a.
S 3	21 42	8 36	5 11	16 52	0 55	18 42	3 35	22 6	0 28	25 1	1 24	19 58	2 1	22 22	0 12	15 17	1 18	0 9	8 28	23 26	23 20	17 59		n.a.
M 4	21 31	3 17	5 1	16 13	1 8	18 56	3 29	22 15	0 29	25 2	1 24	19 55	2 1	22 23	0 12	15 17	1 18	0 10	8 27	23 26	23 19	18 1		n.a.
T 5	21 20	2s 2	4 37	15 35	1 22	19 10	3 24	22 24	0 30	25 3	1 24	19 53	2 1	22 23	0 12	15 17	1 18	0 10	8 27	23 25	23 19	18 4		n.a.
W 6	21 8	7 10	4 0	14 58	1 35	19 23	3 18	22 33	0 30	25 3	1 24	19 51	2 1	22 24	0 12	15 17	1 18	0 10	8 27	23 25	23 19	18 6		n.a.
T 7	20 56	11 57	3 14	14 22	1 48	19 36	3 13	22 41	0 31	25 4	1 24	19 49	2 1	22 24	0 12	15 17	1 18	0 11	8 27	23 25	23 18	18 8		n.a.
F 8	20 44	16 17	2 20	13 49	2 1	19 49	3 7	22 49	0 32	25 4	1 24	19 47	2 1	22 25	0 12	15 17	1 18	0 11	8 26	23 26	23 18	18 11		n.a.
S 9	20 31	19 58	1 20	13 17	2 14	20 1	3 1	22 58	0 33	25 5	1 24	19 45	2 1	22 25	0 12	15 17	1 18	0 11	8 26	23 26	23 18	18 13		n.a.
S 10	20 18	22 51	0 16	12 48	2 26	20 14	2 56	23 5	0 34	25 5	1 24	19 42	2 1	22 25	0 12	15 17	1 18	0 12	8 26	23 26	23 17	18 15		n.a.
M11	20 4	24 45	0s49	12 21	2 37	20 25	2 50	23 13	0 35	25 5	1 24	19 40	2 1	22 26	0 12	15 17	1 17	0 12	8 26	23 26	23 17	18 18		n.a.
T 12	19 51	25 31	1 52	11 56	2 48	20 37	2 44	23 20	0 36	25 6	1 24	19 38	2 1	22 26	0 12	15 17	1 17	0 12	8 25	23 26	23 17	18 20		n.a.
W13	19 36	25 1	2 51	11 35	2 58	20 48	2 39	23 27	0 37	25 6	1 24	19 36	2 1	22 27	0 12	15 17	1 17	0 13	8 25	23 25	23 16	18 22		n.a.
T 14	19 22	23 13	3 43	11 16	3 8	20 59	2 33	23 34	0 38	25 7	1 24	19 34	2 1	22 27	0 12	15 17	1 17	0 13	8 25	23 25	23 16	18 25		n.a.
F 15	19 7	20 12	4 25	11 1	3 16	21 9	2 27	23 41	0 39	25 7	1 24	19 31	2 1	22 27	0 12	15 17	1 17	0 14	8 25	23 24	23 16	18 27		n.a.
S 16	18 52	16 7	4 53	10 49	3 23	21 19	2 22	23 47	0 40	25 7	1 24	19 29	2 1	22 28	0 12	15 17	1 17	0 14	8 25	23 23	23 15	18 29		n.a.
S 17	18 37	11 11	5 6	10 41	3 29	21 28	2 16	23 53	0 41	25 8	1 24	19 27	2 1	22 28	0 12	15 17	1 17	0 14	8 24	23 22	23 15	18 32		n.a.
M18	18 21	5 38	5 2	10 36	3 34	21 37	2 11	23 59	0 42	25 8	1 24	19 25	2 1	22 28	0 12	15 17	1 17	0 15	8 24	23 21	23 15	18 34		n.a.
T 19	18 5	0n14	4 41	10 34	3 37	21 46	2 5	24 4	0 43	25 8	1 24	19 22	2 1	22 29	0 12	15 17	1 17	0 15	8 24	23 21	23 14	18 36		n.a.
W20	17 49	6 11	4 2	10 36	3 39	21 54	1 59	24 10	0 44	25 9	1 24	19 20	2 1	22 29	0 12	15 17	1 17	0 16	8 24	23 21	23 14	18 39		n.a.
T 21	17 32	11 52	3 10	10 41	3 40	22 1	1 54	24 15	0 45	25 9	1 24	19 18	2 1	22 29	0 12	15 18	1 17	0 16	8 23	23 21	23 14	18 41		n.a.
F 22	17 15	17 0	2 5	10 50	3 39	22 8	1 48	24 19	0 46	25 9	1 24	19 16	2 1	22 30	0 12	15 18	1 17	0 17	8 23	23 21	23 13	18 43		n.a.
S 23	16 58	21 12	0 52	11 1	3 36	22 15	1 43	24 24	0 47	25 9	1 24	19 13	2 2	22 30	0 13	15 18	1 17	0 17	8 23	23 21	23 13	18 46		n.a.
S 24	16 40	24 7	0n24	11 15	3 32	22 21	1 37	24 28	0 48	25 10	1 24	19 11	2 2	22 30	0 13	15 18	1 17	0 18	8 23	23 21	23 13	18 48		n.a.
M25	16 23	25 29	1 39	11 32	3 26	22 27	1 32	24 32	0 49	25 10	1 24	19 9	2 2	22 31	0 13	15 18	1 17	0 18	8 23	23 20	23 12	18 50		n.a.
T 26	16 5	25 10	2 47	11 52	3 19	22 32	1 27	24 36	0 50	25 10	1 24	19 7	2 2	22 31	0 13	15 18	1 17	0 18	8 22	23 20	23 12	18 53		n.a.
W27	15 47	23 14	3 44	12 13	3 10	22 36	1 21	24 39	0 51	25 10	1 23	19 4	2 2	22 31	0 13	15 19	1 17	0 19	8 22	23 19	23 12	18 55		n.a.
T 28	15s28	19n54	4n27	12s36	3n 0	22s40	1n16	24s43	0s52	25n10	1n23	19s 2	2s 2	22s32	0s13	15n19	1s17	0n19	8s22	23n19	23n11	18s57		n.a.

Julian Day Number = 793719.5, Delta T = 17h01m42s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'31, Lahiri = -38°56'30 Julian Calendar 1 Feb. 2540 BCE == Greg. Calendar 11 Jan. 2540 BCE

The year -2539 astronomical counting style corresponds to year 2540 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2540 BCE
geocentric

MARCH 2540 BCE (-2539) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 12 5	19♒56'57	1♍59	18°R20	4♉26	24♐55	7°R 1	13♒48	9♐10	14♉26	20♈10	16°R40	15♊38	29♏ 9	n.a.	F 1
S 2	9 16 1	20°55'12	15°22	17♒37	5°30	25°40	6♋57	13°56	9°12	14°27	20°11	16♊29	15°34	29°15	n.a.	S 2
S 3	9 19 58	21°53'25	28°24	16°55	6°34	26°26	6°53	14° 3	9°14	14°27	20°12	16°19	15°31	29°22	n.a.	S 3
M 4	9 23 55	22°51'36	11♎ 5	16°15	7°38	27°11	6°50	14°11	9°15	14°28	20°13	16°10	15°28	29°29	n.a.	M 4
T 5	9 27 51	23°49'45	23°28	15°37	8°42	27°56	6°46	14°19	9°17	14°29	20°14	16° 4	15°25	29°35	n.a.	T 5
W 6	9 31 48	24°47'53	5♏35	15° 1	9°46	28°42	6°43	14°27	9°18	14°29	20°14	16° 0	15°22	29°42	n.a.	W 6
T 7	9 35 44	25°45'59	17°31	14°30	10°51	29°27	6°40	14°34	9°19	14°30	20°15	15°58	15°18	29°49	n.a.	T 7
F 8	9 39 41	26°44'04	29°21	14° 2	11°56	0♑12	6°37	14°42	9°21	14°31	20°16	15°D58	15°15	29°55	n.a.	F 8
S 9	9 43 37	27°42'07	11♐10	13°38	13° 1	0°58	6°34	14°50	9°22	14°31	20°17	15°R58	15°12	0♐ 2	n.a.	S 9
S 10	9 47 34	28°40'08	23° 3	13°18	14° 6	1°43	6°31	14°57	9°23	14°32	20°18	15°58	15° 9	0° 9	n.a.	S 10
M11	9 51 30	29°38'08	5♑ 6	13° 4	15°11	2°28	6°29	15° 5	9°25	14°33	20°19	15°56	15° 6	0°15	n.a.	M11
T 12	9 55 27	0♓36'06	17°23	12°54	16°16	3°13	6°27	15°13	9°26	14°34	20°20	15°53	15° 3	0°22	n.a.	T 12
W13	9 59 23	1°34'02	29°58	12°48	17°22	3°58	6°24	15°20	9°27	14°35	20°21	15°46	14°59	0°29	n.a.	W13
T 14	10 3 20	2°31'57	12♒53	12°D48	18°28	4°44	6°23	15°28	9°28	14°36	20°22	15°37	14°56	0°35	n.a.	T 14
F 15	10 7 17	3°29'51	26° 7	12°53	19°34	5°29	6°21	15°36	9°29	14°37	20°23	15°26	14°53	0°42	n.a.	F 15
S 16	10 11 13	4°27'42	9♓41	13° 2	20°40	6°14	6°19	15°43	9°30	14°38	20°24	15°14	14°50	0°49	n.a.	S 16
S 17	10 15 10	5°25'32	23°31	13°16	21°46	6°59	6°18	15°51	9°31	14°39	20°25	15° 3	14°47	0°55	n.a.	S 17
M18	10 19 6	6°23'20	7♈32	13°34	22°53	7°44	6°17	15°58	9°32	14°40	20°26	14°52	14°44	1° 2	n.a.	M18
T 19	10 23 3	7°21'06	21°41	13°57	23°59	8°29	6°16	16° 6	9°33	14°41	20°27	14°44	14°40	1° 9	n.a.	T 19
W20	10 26 59	8°18'51	5♉53	14°25	25° 6	9°14	6°15	16°13	9°33	14°42	20°28	14°39	14°37	1°15	n.a.	W20
T 21	10 30 56	9°16'33	20° 5	14°56	26°12	9°59	6°14	16°21	9°34	14°43	20°29	14°36	14°34	1°22	n.a.	T 21
F 22	10 34 52	10°14'14	4♊15	15°32	27°19	10°43	6°14	16°28	9°35	14°44	20°30	14°35	14°31	1°28	n.a.	F 22
S 23	10 38 49	11°11'53	18°21	16°11	28°26	11°28	6°14	16°35	9°35	14°45	20°32	14°35	14°28	1°35	n.a.	S 23
S 24	10 42 45	12° 9'30	2♋23	16°54	29°33	12°13	6°D14	16°43	9°36	14°46	20°33	14°35	14°24	1°42	n.a.	S 24
M25	10 46 42	13° 7'06	16°19	17°41	0♒41	12°58	6°14	16°50	9°37	14°48	20°34	14°32	14°21	1°48	n.a.	M25
T 26	10 50 39	14° 4'39	0♌ 9	18°31	1°48	13°42	6°14	16°57	9°37	14°49	20°35	14°27	14°18	1°55	n.a.	T 26
W27	10 54 35	15° 2'11	13°52	19°24	2°55	14°27	6°15	17° 4	9°37	14°50	20°36	14°20	14°15	2° 2	n.a.	W27
T 28	10 58 32	15°59'41	27°24	20°21	4° 3	15°12	6°15	17°12	9°38	14°51	20°37	14°10	14°12	2° 8	n.a.	T 28
F 29	11 2 28	16°57'10	10♍43	21°21	5°11	15°56	6°16	17°19	9°38	14°53	20°39	13°58	14° 9	2°15	n.a.	F 29
S 30	11 6 25	17°54'38	23°48	22°24	6°18	16°41	6°17	17°26	9°39	14°54	20°40	13°45	14° 5	2°22	n.a.	S 30
S 31	11 10 21	18♓52'04	6♎37	23♒30	7♒26	17♑25	6♋18	17♒33	9♐39	14♉56	20♈41	13♊33	14♊ 2	2♐28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s10	15n33	4n54	13s 1	2n48	22s43	1n11	24s45	0s53	25n10	1n23	19s 0	2s 2	22s32	0s13	15n19	1s16	0n20	8s22	23n18	23n11	19s 0		n.a.
S 2	14 51	10 32	5 3	13 26	2 36	22 46	1 6	24 48	0 54	25 11	1 23	18 58	2 2	22 32	0 13	15 19	1 16	0 20	8 22	23 16	23 11	19 2		n.a.
S 3	14 32	5 10	4 57	13 52	2 22	22 48	1 1	24 51	0 55	25 11	1 23	18 55	2 2	22 32	0 13	15 19	1 16	0 21	8 21	23 15	23 10	19 4		n.a.
M 4	14 12	0s16	4 36	14 18	2 8	22 50	0 56	24 53	0 56	25 11	1 23	18 53	2 2	22 33	0 13	15 20	1 16	0 21	8 21	23 15	23 10	19 6		n.a.
T 5	13 53	5 35	4 2	14 44	1 52	22 51	0 51	24 54	0 57	25 11	1 23	18 51	2 2	22 33	0 13	15 20	1 16	0 22	8 21	23 14	23 10	19 9		n.a.
W 6	13 33	10 35	3 18	15 9	1 37	22 51	0 46	24 56	0 58	25 11	1 23	18 49	2 2	22 33	0 13	15 20	1 16	0 22	8 21	23 13	23 9	19 11		n.a.
T 7	13 13	15 7	2 25	15 34	1 21	22 51	0 41	24 57	0 59	25 11	1 23	18 46	2 2	22 33	0 13	15 20	1 16	0 23	8 21	23 13	23 9	19 13		n.a.
F 8	12 53	19 3	1 27	15 57	1 5	22 50	0 36	24 58	1 0	25 11	1 23	18 44	2 2	22 34	0 13	15 21	1 16	0 23	8 20	23 13	23 9	19 16		n.a.
S 9	12 32	22 12	0 26	16 20	0 49	22 49	0 31	24 59	1 1	25 11	1 22	18 42	2 2	22 34	0 13	15 21	1 16	0 24	8 20	23 13	23 8	19 18		n.a.
S 10	12 12	24 25	0s38	16 41	0 33	22 47	0 26	25 0	1 2	25 11	1 22	18 40	2 3	22 34	0 13	15 21	1 16	0 24	8 20	23 13	23 8	19 20		n.a.
M11	11 51	25 32	1 40	17 0	0 17	22 44	0 22	25 0	1 3	25 11	1 22	18 37	2 3	22 34	0 13	15 21	1 16	0 25	8 20	23 13	23 7	19 22		n.a.
T 12	11 30	25 26	2 39	17 17	0 2	22 41	0 17	25 0	1 4	25 11	1 22	18 35	2 3	22 35	0 13	15 22	1 16	0 26	8 20	23 13	23 7	19 25		n.a.
W13	11 9	24 3	3 31	17 33	0s13	22 37	0 12	25 0	1 5	25 11	1 22	18 33	2 3	22 35	0 13	15 22	1 16	0 26	8 19	23 12	23 7	19 27		n.a.
T 14	10 48	21 22	4 14	17 47	0 27	22 33	0 8	24 59	1 6	25 11	1 22	18 31	2 3	22 35	0 13	15 22	1 16	0 27	8 19	23 11	23 6	19 29		n.a.
F 15	10 27	17 32	4 44	17 59	0 41	22 28	0 3	24 58	1 6	25 11	1 22	18 29	2 3	22 35	0 13	15 23	1 16	0 27	8 19	23 10	23 6	19 31		n.a.
S 16	10 5	12 43	4 59	18 9	0 54	22 22	0s 1	24 57	1 7	25 11	1 22	18 26	2 3	22 35	0 13	15 23	1 16	0 28	8 19	23 8	23 6	19 34		n.a.
S 17	9 44	7 10	4 58	18 17	1 7	22 16	0 5	24 56	1 8	25 11	1 21	18 24	2 3	22 35	0 13	15 23	1 16	0 28	8 19	23 7	23 5	19 36		n.a.
M18	9 22	1 11	4 38	18 23	1 19	22 9	0 9	24 54	1 9	25 11	1 21	18 22	2 3	22 36	0 13	15 24	1 16	0 29	8 18	23 6	23 5	19 38		n.a.
T 19	9 0	4n55	4 1	18 27	1 30	22 1	0 13	24 52	1 10	25 11	1 21	18 20	2 3	22 36	0 13	15 24	1 16	0 29	8 18	23 5	23 5	19 40		n.a.
W20	8 38	10 49	3 9	18 28	1 40	21 53	0 17	24 50	1 11	25 11	1 21	18 18	2 4	22 36	0 13	15 25	1 16	0 30	8 18	23 4	23 4	19 42		n.a.
T 21	8 16	16 9	2 6	18 28	1 50	21 44	0 21	24 48	1 12	25 10	1 21	18 15	2 4	22 36	0 13	15 25	1 15	0 31	8 18	23 4	23 4	19 45		n.a.
F 22	7 54	20 35	0 54	18 26	1 59	21 35	0 25	24 45	1 13	25 10	1 21	18 13	2 4	22 36	0 13	15 25	1 15	0 31	8 18	23 4	23 3	19 47		n.a.
S 23	7 32	23 47	0n20	18 22	2 7	21 25	0 29	24 42	1 14	25 10	1 21	18 11	2 4	22 36	0 13	15 26	1 15	0 32	8 18	23 4	23 3	19 49		n.a.
S 24	7 9	25 30	1 33	18 15	2 15	21 14	0 33	24 39	1 15	25 10	1 20	18 9	2 4	22 36	0 13	15 26	1 15	0 32	8 17	23 4	23 3	19 51		n.a.
M25	6 47	25 35	2 39	18 7	2 21	21 3	0 37	24 36	1 16	25 10	1 20	18 7	2 4	22 36	0 13	15 27	1 15	0 33	8 17	23 4	23 2	19 54		n.a.
T 26	6 24	24 5	3 36	17 56	2 27	20 51	0 40	24 32	1 17	25 10	1 20	18 5	2 4	22 37	0 13	15 27	1 15	0 33	8 17	23 3	23 2	19 56		n.a.
W27	6 1	21 10	4 19	17 44	2 32	20 39	0 44	24 28	1 18	25 10	1 20	18 2	2 4	22 37	0 13	15 27	1 15	0 34	8 17	23 2	23 2	19 58		n.a.
T 28	5 39	17 8	4 48	17 30	2 37	20 26	0 47	24 24	1 19	25 9	1 20	18 0	2 5	22 37	0 13	15 28	1 15	0 35	8 17	23 1	23 1	20 0		n.a.
F 29	5 16	12 19	5 0	17 14	2 40	20 13	0 50	24 20	1 20	25 9	1 20	17 58	2 5	22 37	0 13	15 28	1 15	0 35	8 17	22 59	23 1	20 2		n.a.
S 30	4 53	7 1	4 56	16 55	2 43	19 59	0 54	24 15	1 21	25 9	1 20	17 56	2 5	22 37	0 13	15 29	1 15	0 36	8 17	22 58	23 0	20 4		n.a.
S 31	4s30	1n32	4n37	16s35	2s46	19s44	0s57	24s10	1s22	25n 9	1n19	17s54	2s 5	22s37	0s13	15n29	1s15	0n36	8s16	22n56	23n 0	20s 7		n.a.

Julian Day Number = 793747.5, Delta T = 17h01m40s
Ecliptic obliquity = 23°58'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'27, Lahiri = -38°56'26 Julian Calendar 1 March 2540 BCE == Greg. Calendar 8 Feb. 2540 BCE

The year -2539 astronomical counting style corresponds to year 2540 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2540 BCE
geocentric

APRIL 2540 BCE (-2539) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 14 18	19♓49'29	19♎10	24♒39	8♒34	18♉10	6♋20	17♒40	9♐39	14♉57	20♈42	13°R22	13♊59	2♐35	n.a.	M 1
T 2	11 18 14	20°46'52	1♏27	25°51	9°42	18°54	6°21	17°47	9°39	14°58	20°44	13♊14	13°56	2°42	n.a.	T 2
W 3	11 22 11	21°44'15	13°31	27° 5	10°51	19°38	6°23	17°54	9°39	15° 0	20°45	13° 9	13°53	2°48	n.a.	W 3
T 4	11 26 8	22°41'37	25°26	28°22	11°59	20°23	6°25	18° 1	9°39	15° 1	20°46	13° 6	13°50	2°55	n.a.	T 4
F 5	11 30 4	23°38'58	7♐15	29°42	13° 7	21° 7	6°27	18° 8	9°R39	15° 3	20°47	13° 4	13°46	3° 2	n.a.	F 5
S 6	11 34 1	24°36'18	19° 4	1♓ 5	14°16	21°51	6°29	18°15	9°39	15° 4	20°49	13° 4	13°43	3° 8	n.a.	S 6
S 7	11 37 57	25°33'37	0♉57	2°29	15°24	22°35	6°32	18°22	9°39	15° 6	20°50	13° 4	13°40	3°15	n.a.	S 7
M 8	11 41 54	26°30'56	13° 1	3°57	16°33	23°19	6°34	18°28	9°39	15° 8	20°51	13° 3	13°37	3°22	n.a.	M 8
T 9	11 45 50	27°28'13	25°21	5°27	17°42	24° 3	6°37	18°35	9°39	15° 9	20°53	13° 0	13°34	3°28	n.a.	T 9
W10	11 49 47	28°25'30	8♒ 1	6°59	18°51	24°47	6°40	18°42	9°39	15°11	20°54	12°55	13°30	3°35	n.a.	W10
T 11	11 53 43	29°22'46	21° 3	8°34	19°59	25°31	6°43	18°48	9°38	15°12	20°55	12°47	13°27	3°41	n.a.	T 11
F 12	11 57 40	0♈20'02	4♓30	10°12	21° 8	26°15	6°47	18°55	9°38	15°14	20°57	12°38	13°24	3°48	n.a.	F 12
S 13	12 1 37	1°17'16	18°21	11°52	22°18	26°59	6°50	19° 1	9°38	15°16	20°58	12°27	13°21	3°55	n.a.	S 13
S 14	12 5 33	2°14'30	2♈32	13°34	23°27	27°43	6°54	19° 8	9°37	15°17	20°59	12°16	13°18	4° 1	n.a.	S 14
M15	12 9 30	3°11'42	16°57	15°19	24°36	28°26	6°58	19°14	9°37	15°19	21° 1	12° 7	13°15	4° 8	n.a.	M15
T 16	12 13 26	4° 8'54	1♉31	17° 6	25°45	29°10	7° 2	19°21	9°36	15°21	21° 2	11°59	13°11	4°15	n.a.	T 16
W17	12 17 23	5° 6'05	16° 7	18°55	26°55	29°53	7° 6	19°27	9°36	15°23	21° 3	11°55	13° 8	4°21	n.a.	W17
T 18	12 21 19	6° 3'15	0♊38	20°47	28° 4	0♒37	7°10	19°33	9°35	15°25	21° 5	11°52	13° 5	4°28	n.a.	T 18
F 19	12 25 16	7° 0'24	15° 1	22°41	29°14	1°20	7°14	19°39	9°34	15°26	21° 6	11°D52	13° 2	4°35	n.a.	F 19
S 20	12 29 12	7°57'33	29°13	24°37	0♓23	2° 3	7°19	19°45	9°34	15°28	21° 7	11°52	12°59	4°41	n.a.	S 20
S 21	12 33 9	8°54'40	13♋13	26°36	1°33	2°47	7°24	19°51	9°33	15°30	21° 9	11°R52	12°55	4°48	n.a.	S 21
M22	12 37 6	9°51'46	26°59	28°37	2°43	3°30	7°29	19°57	9°32	15°32	21°10	11°51	12°52	4°55	n.a.	M22
T 23	12 41 2	10°48'51	10♌34	0♈39	3°52	4°13	7°34	20° 3	9°31	15°34	21°12	11°48	12°49	5° 1	n.a.	T 23
W24	12 44 59	11°45'56	23°56	2°43	5° 2	4°56	7°39	20° 9	9°30	15°36	21°13	11°42	12°46	5° 8	n.a.	W24
T 25	12 48 55	12°43'00	7♍ 5	4°49	6°12	5°39	7°44	20°15	9°29	15°38	21°14	11°34	12°43	5°15	n.a.	T 25
F 26	12 52 52	13°40'03	20° 3	6°57	7°22	6°21	7°50	20°21	9°28	15°40	21°16	11°25	12°40	5°21	n.a.	F 26
S 27	12 56 48	14°37'05	2♎47	9° 6	8°32	7° 4	7°55	20°26	9°27	15°42	21°17	11°15	12°36	5°28	n.a.	S 27
S 28	13 0 45	15°34'07	15°19	11°15	9°42	7°47	8° 1	20°32	9°26	15°44	21°19	11° 5	12°33	5°34	n.a.	S 28
M29	13 4 42	16°31'09	27°39	13°26	10°52	8°29	8° 7	20°37	9°25	15°45	21°20	10°57	12°30	5°41	n.a.	M29
T 30	13 8 38	17♈28'10	9♏47	15♈37	12♓ 3	9♒12	8♋13	20♒43	9♐24	15♉47	21♈22	10♊51	12♊27	5♐48	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s 7	3s54	4n 5	16s13	2s47	19s29	1s 0	24s 5	1s23	25n 9	1n19	17s52	2s 5	22s37	0s13	15n30	1s15	0n37	8s16	22n55	23n 0	20s 9		n.a.
T 2	3 44	9 6	3 21	15 49	2 48	19 14	1 3	24 0	1 24	25 8	1 19	17 50	2 5	22 37	0 13	15 30	1 15	0 38	8 16	22 54	22 59	20 11		n.a.
W 3	3 21	13 52	2 30	15 23	2 49	18 57	1 6	23 54	1 25	25 8	1 19	17 48	2 6	22 37	0 13	15 31	1 15	0 38	8 16	22 53	22 59	20 13		n.a.
T 4	2 58	18 4	1 32	14 55	2 48	18 41	1 9	23 48	1 26	25 8	1 19	17 46	2 6	22 37	0 13	15 31	1 15	0 39	8 16	22 53	22 58	20 15		n.a.
F 5	2 35	21 30	0 31	14 26	2 47	18 24	1 11	23 42	1 26	25 8	1 19	17 44	2 6	22 37	0 13	15 32	1 15	0 39	8 16	22 53	22 58	20 18		n.a.
S 6	2 11	24 3	0s32	13 54	2 45	18 6	1 14	23 36	1 27	25 7	1 18	17 42	2 6	22 37	0 13	15 32	1 15	0 40	8 16	22 53	22 58	20 20		n.a.
S 7	1 48	25 32	1 33	13 21	2 43	17 48	1 16	23 29	1 28	25 7	1 18	17 40	2 6	22 37	0 13	15 33	1 15	0 41	8 16	22 53	22 57	20 22		n.a.
M 8	1 25	25 51	2 32	12 45	2 40	17 29	1 19	23 23	1 29	25 7	1 18	17 38	2 6	22 37	0 13	15 33	1 15	0 41	8 15	22 53	22 57	20 24		n.a.
T 9	1 2	24 54	3 25	12 8	2 36	17 10	1 21	23 16	1 30	25 6	1 18	17 36	2 7	22 37	0 13	15 34	1 15	0 42	8 15	22 52	22 56	20 26		n.a.
W10	0 38	22 40	4 9	11 29	2 32	16 50	1 24	23 9	1 31	25 6	1 18	17 34	2 7	22 37	0 13	15 34	1 15	0 42	8 15	22 52	22 56	20 28		n.a.
T 11	0 15	19 13	4 41	10 48	2 27	16 30	1 26	23 1	1 32	25 6	1 18	17 32	2 7	22 37	0 13	15 35	1 15	0 43	8 15	22 51	22 56	20 30		n.a.
F 12	0n 8	14 42	4 59	10 6	2 22	16 9	1 28	22 54	1 33	25 5	1 18	17 30	2 7	22 37	0 13	15 35	1 14	0 44	8 15	22 49	22 55	20 33		n.a.
S 13	0 31	9 18	5 1	9 21	2 16	15 48	1 30	22 46	1 34	25 5	1 17	17 28	2 7	22 37	0 13	15 36	1 14	0 44	8 15	22 48	22 55	20 35		n.a.
S 14	0 55	3 18	4 44	8 35	2 9	15 27	1 32	22 38	1 35	25 5	1 17	17 26	2 7	22 37	0 13	15 36	1 14	0 45	8 15	22 46	22 54	20 37		n.a.
M15	1 18	2n59	4 9	7 47	2 2	15 5	1 34	22 30	1 35	25 4	1 17	17 24	2 8	22 37	0 14	15 37	1 14	0 45	8 15	22 45	22 54	20 39		n.a.
T 16	1 41	9 11	3 17	6 57	1 55	14 43	1 35	22 21	1 36	25 4	1 17	17 22	2 8	22 37	0 14	15 37	1 14	0 46	8 15	22 44	22 54	20 41		n.a.
W17	2 4	14 55	2 13	6 6	1 46	14 20	1 37	22 13	1 37	25 4	1 17	17 20	2 8	22 37	0 14	15 38	1 14	0 47	8 14	22 44	22 53	20 43		n.a.
T 18	2 27	19 47	1 0	5 14	1 38	13 57	1 39	22 4	1 38	25 3	1 17	17 19	2 8	22 37	0 14	15 39	1 14	0 47	8 14	22 43	22 53	20 45		n.a.
F 19	2 50	23 24	0n17	4 19	1 29	13 33	1 40	21 55	1 39	25 3	1 16	17 17	2 8	22 37	0 14	15 39	1 14	0 48	8 14	22 43	22 52	20 47		n.a.
S 20	3 14	25 30	1 31	3 24	1 20	13 10	1 41	21 46	1 40	25 3	1 16	17 15	2 9	22 36	0 14	15 40	1 14	0 48	8 14	22 43	22 52	20 49		n.a.
S 21	3 37	25 57	2 39	2 27	1 10	12 45	1 43	21 37	1 41	25 2	1 16	17 13	2 9	22 36	0 14	15 40	1 14	0 49	8 14	22 43	22 52	20 52		n.a.
M22	4 0	24 46	3 37	1 29	1 0	12 21	1 44	21 27	1 41	25 2	1 16	17 12	2 9	22 36	0 14	15 41	1 14	0 50	8 14	22 43	22 51	20 54		n.a.
T 23	4 22	22 9	4 21	0 29	0 50	11 56	1 45	21 18	1 42	25 1	1 16	17 10	2 9	22 36	0 14	15 41	1 14	0 50	8 14	22 43	22 51	20 56		n.a.
W24	4 45	18 23	4 50	0n31	0 39	11 31	1 46	21 8	1 43	25 1	1 16	17 8	2 9	22 36	0 14	15 42	1 14	0 51	8 14	22 42	22 50	20 58		n.a.
T 25	5 8	13 47	5 4	1 31	0 28	11 5	1 47	20 58	1 44	25 0	1 16	17 6	2 10	22 36	0 14	15 43	1 14	0 51	8 14	22 41	22 50	21 0		n.a.
F 26	5 31	8 37	5 1	2 33	0 18	10 40	1 48	20 48	1 45	25 0	1 15	17 5	2 10	22 36	0 14	15 43	1 14	0 52	8 14	22 39	22 50	21 2		n.a.
S 27	5 53	3 11	4 44	3 34	0 7	10 13	1 49	20 37	1 46	24 59	1 15	17 3	2 10	22 36	0 14	15 44	1 14	0 53	8 14	22 38	22 49	21 4		n.a.
S 28	6 16	2s18	4 13	4 36	0n 4	9 47	1 49	20 27	1 46	24 59	1 15	17 1	2 10	22 36	0 14	15 44	1 14	0 53	8 14	22 37	22 49	21 6		n.a.
M29	6 38	7 36	3 30	5 38	0 14	9 20	1 50	20 16	1 47	24 58	1 15	17 0	2 11	22 35	0 14	15 45	1 14	0 54	8 13	22 35	22 48	21 8		n.a.
T 30	7n 0	12s34	2n39	6n39	0n24	8s53	1s50	20s 5	1s48	24n58	1n15	16s58	2s11	22s35	0s14	15n46	1s14	0n54	8s13	22n35	22n48	21s10		n.a.

Julian Day Number = 793778.5, Delta T = 17h01m37s
Ecliptic obliquity = 23°58'45, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'23, Lahiri = -38°56'22 Julian Calendar 1 Apr. 2540 BCE == Greg. Calendar 11 March 2540 BCE

The year -2539 astronomical counting style corresponds to year 2540 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2540 BCE
geocentric

MAY 2540 BCE (-2539) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 12 35	18♈25'11	21♏45	17♈48	13♓13	9♒54	8♋20	20♒48	9°R23	15♉49	21♈23	10°R47	12♊24	5♐54	n.a.	W 1
T 2	13 16 31	19°22'12	3♐36	19°59	14°23	10°37	8°26	20°54	9♐22	15°52	21°24	10♊45	12°21	6° 1	n.a.	T 2
F 3	13 20 28	20°19'14	15°24	22°10	15°34	11°19	8°32	20°59	9°20	15°54	21°26	10°D44	12°17	6° 8	n.a.	F 3
S 4	13 24 24	21°16'15	27°12	24°20	16°44	12° 1	8°39	21° 4	9°19	15°56	21°27	10°45	12°14	6°14	n.a.	S 4
S 5	13 28 21	22°13'16	9♑ 5	26°29	17°55	12°43	8°46	21° 9	9°18	15°58	21°29	10°47	12°11	6°21	n.a.	S 5
M 6	13 32 17	23°10'17	21° 9	28°37	19° 5	13°25	8°53	21°14	9°16	16° 0	21°30	10°R47	12° 8	6°28	n.a.	M 6
T 7	13 36 14	24° 7'19	3♒28	0♉45	20°16	14° 7	9° 0	21°19	9°15	16° 2	21°31	10°47	12° 5	6°34	n.a.	T 7
W 8	13 40 11	25° 4'20	16° 7	2°50	21°27	14°49	9° 7	21°24	9°13	16° 4	21°33	10°45	12° 1	6°41	n.a.	W 8
T 9	13 44 7	26° 1'22	29°11	4°54	22°38	15°31	9°14	21°29	9°12	16° 6	21°34	10°41	11°58	6°48	n.a.	T 9
F 10	13 48 4	26°58'24	12♓41	6°57	23°48	16°12	9°22	21°34	9°10	16° 8	21°36	10°36	11°55	6°54	n.a.	F 10
S 11	13 52 0	27°55'27	26°38	8°58	24°59	16°54	9°29	21°38	9° 9	16°10	21°37	10°29	11°52	7° 1	n.a.	S 11
S 12	13 55 57	28°52'29	10♈59	10°57	26°10	17°35	9°37	21°43	9° 7	16°12	21°39	10°23	11°49	7° 7	n.a.	S 12
M13	13 59 53	29°49'32	25°40	12°54	27°21	18°17	9°45	21°47	9° 5	16°15	21°40	10°17	11°46	7°14	n.a.	M13
T 14	14 3 50	0♉46'35	10♉33	14°49	28°32	18°58	9°53	21°52	9° 4	16°17	21°41	10°13	11°42	7°21	n.a.	T 14
W15	14 7 47	1°43'38	25°31	16°42	29°43	19°39	10° 1	21°56	9° 2	16°19	21°43	10°10	11°39	7°27	n.a.	W15
T 16	14 11 43	2°40'41	10♊24	18°33	0♈55	20°20	10° 9	22° 0	9° 0	16°21	21°44	10°D 9	11°36	7°34	n.a.	T 16
F 17	14 15 40	3°37'45	25° 6	20°23	2° 6	21° 1	10°17	22° 4	8°58	16°23	21°46	10°10	11°33	7°41	n.a.	F 17
S 18	14 19 36	4°34'48	9♋32	22°10	3°17	21°41	10°26	22° 9	8°57	16°25	21°47	10°11	11°30	7°47	n.a.	S 18
S 19	14 23 33	5°31'52	23°39	23°55	4°28	22°22	10°34	22°13	8°55	16°28	21°48	10°13	11°26	7°54	n.a.	S 19
M20	14 27 29	6°28'55	7♌26	25°38	5°40	23° 2	10°43	22°16	8°53	16°30	21°50	10°R13	11°23	8° 1	n.a.	M20
T 21	14 31 26	7°25'59	20°55	27°20	6°51	23°43	10°52	22°20	8°51	16°32	21°51	10°12	11°20	8° 7	n.a.	T 21
W22	14 35 23	8°23'02	4♍ 6	28°59	8° 3	24°23	11° 0	22°24	8°49	16°34	21°53	10°10	11°17	8°14	n.a.	W22
T 23	14 39 19	9°20'06	17° 0	0♊36	9°14	25° 3	11° 9	22°28	8°47	16°36	21°54	10° 7	11°14	8°21	n.a.	T 23
F 24	14 43 16	10°17'10	29°40	2°11	10°26	25°43	11°18	22°31	8°45	16°39	21°55	10° 2	11°11	8°27	n.a.	F 24
S 25	14 47 12	11°14'15	12♎ 7	3°45	11°37	26°23	11°28	22°35	8°43	16°41	21°57	9°57	11° 7	8°34	n.a.	S 25
S 26	14 51 9	12°11'19	24°23	5°16	12°49	27° 3	11°37	22°38	8°41	16°43	21°58	9°53	11° 4	8°41	n.a.	S 26
M27	14 55 5	13° 8'25	6♏29	6°45	14° 1	27°43	11°46	22°41	8°39	16°45	21°59	9°49	11° 1	8°47	n.a.	M27
T 28	14 59 2	14° 5'31	18°27	8°12	15°13	28°22	11°56	22°44	8°37	16°48	22° 1	9°46	10°58	8°54	n.a.	T 28
W29	15 2 59	15° 2'38	0♐19	9°37	16°24	29° 1	12° 5	22°47	8°35	16°50	22° 2	9°45	10°55	9° 0	n.a.	W29
T 30	15 6 55	15°59'45	12° 7	10°59	17°36	29°41	12°15	22°50	8°33	16°52	22° 3	9°D44	10°52	9° 7	n.a.	T 30
F 31	15 10 52	16♉56'54	23♐55	12♊20	18♈48	0♓20	12♋25	22♒53	8♐30	16♉54	22♈ 5	9♊45	10♊48	9♐14	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	7n23	17s 0	1n41	7n40	0n34	8s26	1s51	19s55	1s49	24n57	1n15	16s57	2s11	22s35	0s14	15n46	1s14	0n55	8s13	22n34	22n47	21s12			n.a.
T 2	7 45	20 43	0 38	8 40	0 44	7 59	1 51	19 43	1 50	24 57	1 15	16 55	2 11	22 35	0 14	15 47	1 14	0 55	8 13	22 34	22 47	21 14			n.a.
F 3	8 7	23 34	0s25	9 39	0 53	7 31	1 51	19 32	1 50	24 56	1 15	16 54	2 11	22 35	0 14	15 48	1 14	0 56	8 13	22 34	22 47	21 16			n.a.
S 4	8 29	25 25	1 28	10 36	1 2	7 3	1 51	19 21	1 51	24 56	1 14	16 52	2 12	22 35	0 14	15 48	1 14	0 57	8 13	22 34	22 46	21 18			n.a.
S 5	8 50	26 6	2 27	11 32	1 11	6 35	1 51	19 9	1 52	24 55	1 14	16 51	2 12	22 34	0 14	15 49	1 14	0 57	8 13	22 34	22 46	21 20			n.a.
M 6	9 12	25 35	3 21	12 27	1 18	6 7	1 51	18 58	1 53	24 54	1 14	16 49	2 12	22 34	0 14	15 49	1 14	0 58	8 13	22 34	22 45	21 22			n.a.
T 7	9 34	23 48	4 7	13 19	1 26	5 38	1 51	18 46	1 54	24 54	1 14	16 48	2 12	22 34	0 14	15 50	1 14	0 58	8 13	22 34	22 45	21 24			n.a.
W 8	9 55	20 49	4 42	14 10	1 32	5 10	1 51	18 34	1 54	24 53	1 14	16 46	2 13	22 34	0 14	15 51	1 14	0 59	8 13	22 34	22 44	21 26			n.a.
T 9	10 16	16 44	5 3	14 59	1 38	4 41	1 51	18 22	1 55	24 52	1 14	16 45	2 13	22 33	0 14	15 51	1 14	0 59	8 13	22 33	22 44	21 28			n.a.
F 10	10 37	11 41	5 9	15 46	1 44	4 12	1 51	18 10	1 56	24 52	1 14	16 44	2 13	22 33	0 14	15 52	1 14	1 0	8 13	22 32	22 44	21 30			n.a.
S 11	10 58	5 54	4 57	16 31	1 48	3 43	1 50	17 58	1 57	24 51	1 13	16 42	2 13	22 33	0 14	15 53	1 14	1 1	8 13	22 31	22 43	21 32			n.a.
S 12	11 19	0n22	4 27	17 13	1 52	3 14	1 50	17 46	1 57	24 50	1 13	16 41	2 14	22 33	0 14	15 53	1 14	1 1	8 13	22 30	22 43	21 34			n.a.
M13	11 40	6 46	3 38	17 54	1 56	2 44	1 49	17 34	1 58	24 50	1 13	16 40	2 14	22 33	0 14	15 54	1 13	1 2	8 13	22 30	22 42	21 36			n.a.
T 14	12 0	12 53	2 34	18 32	1 59	2 15	1 48	17 21	1 59	24 49	1 13	16 39	2 14	22 32	0 14	15 55	1 13	1 2	8 13	22 29	22 42	21 38			n.a.
W15	12 20	18 18	1 19	19 8	2 1	1 45	1 48	17 8	1 59	24 48	1 13	16 38	2 15	22 32	0 14	15 55	1 13	1 3	8 13	22 29	22 41	21 40			n.a.
T 16	12 40	22 32	0n 1	19 41	2 2	1 16	1 47	16 56	2 0	24 48	1 13	16 36	2 15	22 32	0 14	15 56	1 13	1 3	8 13	22 28	22 41	21 42			n.a.
F 17	13 0	25 14	1 21	20 13	2 3	0 46	1 46	16 43	2 1	24 47	1 13	16 35	2 15	22 32	0 14	15 57	1 13	1 4	8 13	22 29	22 41	21 44			n.a.
S 18	13 20	26 11	2 33	20 42	2 3	0 16	1 45	16 30	2 2	24 46	1 13	16 34	2 15	22 31	0 14	15 57	1 13	1 4	8 13	22 29	22 40	21 46			n.a.
S 19	13 40	25 23	3 35	21 9	2 2	0n14	1 44	16 17	2 2	24 45	1 13	16 33	2 16	22 31	0 14	15 58	1 13	1 5	8 13	22 29	22 40	21 48			n.a.
M20	13 59	23 3	4 23	21 34	2 1	0 44	1 43	16 4	2 3	24 44	1 12	16 32	2 16	22 31	0 14	15 59	1 13	1 5	8 13	22 29	22 39	21 50			n.a.
T 21	14 18	19 29	4 55	21 57	2 0	1 14	1 42	15 51	2 4	24 43	1 12	16 31	2 16	22 30	0 14	15 59	1 13	1 6	8 13	22 29	22 39	21 52			n.a.
W22	14 37	15 2	5 11	22 17	1 57	1 43	1 41	15 38	2 4	24 43	1 12	16 30	2 16	22 30	0 14	16 0	1 13	1 6	8 13	22 29	22 38	21 54			n.a.
T 23	14 56	9 59	5 10	22 36	1 55	2 13	1 39	15 25	2 5	24 42	1 12	16 29	2 17	22 30	0 14	16 0	1 13	1 7	8 13	22 28	22 38	21 56			n.a.
F 24	15 14	4 37	4 55	22 53	1 51	2 43	1 38	15 12	2 6	24 41	1 12	16 28	2 17	22 30	0 14	16 1	1 13	1 7	8 13	22 27	22 37	21 58			n.a.
S 25	15 32	0s50	4 25	23 8	1 47	3 13	1 37	14 58	2 6	24 40	1 12	16 27	2 17	22 29	0 14	16 2	1 13	1 8	8 13	22 27	22 37	22 0			n.a.
S 26	15 50	6 12	3 44	23 21	1 43	3 43	1 35	14 45	2 7	24 39	1 12	16 26	2 18	22 29	0 14	16 2	1 13	1 8	8 13	22 26	22 36	22 2			n.a.
M27	16 8	11 16	2 53	23 32	1 38	4 13	1 34	14 32	2 7	24 38	1 12	16 26	2 18	22 29	0 14	16 3	1 13	1 9	8 13	22 25	22 36	22 4			n.a.
T 28	16 26	15 53	1 54	23 41	1 32	4 43	1 32	14 18	2 8	24 37	1 12	16 25	2 18	22 28	0 14	16 4	1 13	1 9	8 13	22 25	22 36	22 6			n.a.
W29	16 43	19 50	0 52	23 49	1 26	5 12	1 30	14 5	2 9	24 36	1 12	16 24	2 18	22 28	0 14	16 4	1 13	1 10	8 13	22 25	22 35	22 8			n.a.
T 30	17 0	22 58	0s13	23 55	1 20	5 42	1 29	13 51	2 9	24 35	1 11	16 23	2 19	22 28	0 14	16 5	1 13	1 10	8 13	22 25	22 35	22 10			n.a.
F 31	17n17	25s 7	1s17	23n59	1n13	6n11	1s27	13s37	2s10	24n34	1n11	16s23	2s19	22s27	0s14	16n 6	1s13	1n11	8s13	22n25	22n34	22s12			n.a.

Julian Day Number = 793808.5, Delta T = 17h01m35s
Ecliptic obliquity = 23°58'45, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'19, Lahiri = -38°56'18 Julian Calendar 1 May 2540 BCE == Greg. Calendar 10 Apr. 2540 BCE

The year -2539 astronomical counting style corresponds to year 2540 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2540 BCE
geocentric

JUNE 2540 BCE (-2539) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 14 48	17♉54'03	5♋44	13♊39	20♈ 0	0♓59	12♋34	22♒56	8°R28	16♉56	22♈ 6	9♊46	10♊45	9♐20	n.a.	S 1
S 2	15 18 45	18°51'13	17°38	14°55	21°12	1°38	12°44	22°59	8♐26	16°59	22° 7	9°48	10°42	9°27	n.a.	S 2
M 3	15 22 41	19°48'25	29°43	16° 9	22°24	2°16	12°54	23° 1	8°24	17° 1	22° 9	9°49	10°39	9°34	n.a.	M 3
T 4	15 26 38	20°45'37	12♒ 2	17°20	23°37	2°55	13° 4	23° 4	8°22	17° 3	22°10	9°50	10°36	9°40	n.a.	T 4
W 5	15 30 35	21°42'51	24°39	18°29	24°49	3°33	13°15	23° 6	8°19	17° 5	22°11	9°R51	10°32	9°47	n.a.	W 5
T 6	15 34 31	22°40'05	7♓39	19°35	26° 1	4°12	13°25	23° 8	8°17	17° 8	22°12	9°50	10°29	9°54	n.a.	T 6
F 7	15 38 28	23°37'21	21° 5	20°39	27°13	4°50	13°35	23°11	8°15	17°10	22°14	9°49	10°26	10° 0	n.a.	F 7
S 8	15 42 24	24°34'39	4♈58	21°40	28°26	5°28	13°46	23°13	8°12	17°12	22°15	9°47	10°23	10° 7	n.a.	S 8
S 9	15 46 21	25°31'57	19°17	22°39	29°38	6° 5	13°56	23°15	8°10	17°14	22°16	9°45	10°20	10°14	n.a.	S 9
M10	15 50 17	26°29'17	4♉ 0	23°34	0♉50	6°43	14° 7	23°17	8° 8	17°16	22°17	9°44	10°17	10°20	n.a.	M10
T 11	15 54 14	27°26'38	18°59	24°26	2° 3	7°21	14°18	23°18	8° 5	17°19	22°18	9°43	10°13	10°27	n.a.	T 11
W12	15 58 10	28°24'00	4♊ 8	25°15	3°16	7°58	14°28	23°20	8° 3	17°21	22°20	9°D42	10°10	10°34	n.a.	W12
T 13	16 2 7	29°21'24	19°17	26° 1	4°28	8°35	14°39	23°22	8° 1	17°23	22°21	9°42	10° 7	10°40	n.a.	T 13
F 14	16 6 4	0♊18'49	4♋16	26°43	5°41	9°12	14°50	23°23	7°58	17°25	22°22	9°43	10° 4	10°47	n.a.	F 14
S 15	16 10 0	1°16'14	18°58	27°21	6°53	9°49	15° 1	23°24	7°56	17°27	22°23	9°43	10° 1	10°53	n.a.	S 15
S 16	16 13 57	2°13'41	3♌19	27°56	8° 6	10°25	15°12	23°26	7°54	17°30	22°24	9°44	9°58	11° 0	n.a.	S 16
M17	16 17 53	3°11'08	17°15	28°26	9°19	11° 2	15°24	23°27	7°51	17°32	22°25	9°44	9°54	11° 7	n.a.	M17
T 18	16 21 50	4° 8'37	0♍46	28°52	10°32	11°38	15°35	23°28	7°49	17°34	22°27	9°R45	9°51	11°13	n.a.	T 18
W19	16 25 46	5° 6'06	13°54	29°14	11°45	12°14	15°46	23°29	7°47	17°36	22°28	9°45	9°48	11°20	n.a.	W19
T 20	16 29 43	6° 3'37	26°42	29°30	12°58	12°50	15°57	23°30	7°44	17°38	22°29	9°44	9°45	11°27	n.a.	T 20
F 21	16 33 40	7° 1'08	9♎11	29°42	14°11	13°25	16° 9	23°30	7°42	17°40	22°30	9°44	9°42	11°33	n.a.	F 21
S 22	16 37 36	7°58'41	21°27	29°49	15°24	14° 1	16°20	23°31	7°39	17°42	22°31	9°44	9°38	11°40	n.a.	S 22
S 23	16 41 33	8°56'15	3♏31	29°R50	16°37	14°36	16°32	23°31	7°37	17°45	22°32	9°44	9°35	11°47	n.a.	S 23
M24	16 45 29	9°53'51	15°27	29°47	17°50	15°11	16°43	23°32	7°35	17°47	22°33	9°D44	9°32	11°53	n.a.	M24
T 25	16 49 26	10°51'28	27°19	29°37	19° 3	15°46	16°55	23°32	7°32	17°49	22°34	9°44	9°29	12° 0	n.a.	T 25
W26	16 53 22	11°49'06	9♐ 7	29°22	20°16	16°20	17° 7	23°32	7°30	17°51	22°35	9°R44	9°26	12° 7	n.a.	W26
T 27	16 57 19	12°46'46	20°55	29° 2	21°29	16°55	17°19	23°R32	7°27	17°53	22°36	9°44	9°23	12°13	n.a.	T 27
F 28	17 1 15	13°44'28	2♋44	28°36	22°43	17°29	17°30	23°32	7°25	17°55	22°37	9°43	9°19	12°20	n.a.	F 28
S 29	17 5 12	14°42'11	14°38	28° 4	23°56	18° 3	17°42	23°32	7°23	17°57	22°38	9°43	9°16	12°27	n.a.	S 29
S 30	17 9 9	15♊39'56	26♋38	27♊28	25♉ 9	18♓37	17♋54	23♒32	7♐20	17♉59	22♈39	9♊42	9♊13	12♐33	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n33	26s10	2s19	24n 2	1n 5	6n41	1s25	13s24	2s11	24n33	1n11	16s22	2s19	22s27	0s14	16n 6	1s13	1n11	8s13	22n25	22n34	22s13		n.a.
S 2	17 49	26 0	3 14	24 3	0 57	7 10	1 23	13 10	2 11	24 32	1 11	16 21	2 20	22 27	0 14	16 7	1 13	1 12	8 13	22 25	22 33	22 15		n.a.
M 3	18 5	24 36	4 2	24 3	0 49	7 39	1 21	12 56	2 12	24 31	1 11	16 21	2 20	22 26	0 14	16 8	1 13	1 12	8 13	22 25	22 33	22 17		n.a.
T 4	18 21	22 2	4 40	24 2	0 40	8 8	1 20	12 43	2 12	24 30	1 11	16 20	2 20	22 26	0 14	16 8	1 13	1 13	8 13	22 26	22 32	22 19		n.a.
W 5	18 36	18 23	5 5	23 59	0 31	8 37	1 18	12 29	2 13	24 29	1 11	16 20	2 20	22 26	0 14	16 9	1 13	1 13	8 13	22 26	22 32	22 21		n.a.
T 6	18 51	13 45	5 16	23 55	0 21	9 6	1 16	12 15	2 13	24 28	1 11	16 19	2 21	22 25	0 14	16 10	1 13	1 13	8 13	22 26	22 31	22 23		n.a.
F 7	19 6	8 21	5 10	23 50	0 11	9 35	1 13	12 1	2 14	24 26	1 11	16 19	2 21	22 25	0 14	16 10	1 13	1 14	8 13	22 25	22 31	22 25		n.a.
S 8	19 20	2 21	4 46	23 44	0 1	10 3	1 11	11 48	2 15	24 25	1 11	16 18	2 21	22 24	0 14	16 11	1 13	1 14	8 13	22 25	22 30	22 27		n.a.
S 9	19 35	3n57	4 4	23 36	0s10	10 31	1 9	11 34	2 15	24 24	1 11	16 18	2 22	22 24	0 14	16 12	1 13	1 15	8 13	22 25	22 30	22 29		n.a.
M10	19 48	10 14	3 5	23 28	0 21	10 59	1 7	11 20	2 16	24 23	1 11	16 18	2 22	22 24	0 14	16 12	1 13	1 15	8 13	22 25	22 30	22 30		n.a.
T 11	20 2	16 4	1 52	23 19	0 32	11 27	1 5	11 6	2 16	24 22	1 10	16 17	2 22	22 23	0 14	16 13	1 13	1 15	8 14	22 24	22 29	22 32		n.a.
W12	20 15	20 57	0 31	23 10	0 44	11 54	1 2	10 52	2 17	24 20	1 10	16 17	2 23	22 23	0 14	16 13	1 13	1 16	8 14	22 24	22 29	22 34		n.a.
T 13	20 28	24 25	0n53	22 59	0 56	12 21	1 0	10 39	2 17	24 19	1 10	16 17	2 23	22 23	0 14	16 14	1 13	1 16	8 14	22 24	22 28	22 36		n.a.
F 14	20 40	26 7	2 12	22 48	1 8	12 48	0 58	10 25	2 18	24 18	1 10	16 16	2 23	22 22	0 14	16 15	1 13	1 17	8 14	22 24	22 28	22 38		n.a.
S 15	20 53	25 55	3 21	22 37	1 21	13 15	0 55	10 11	2 18	24 16	1 10	16 16	2 24	22 22	0 15	16 15	1 13	1 17	8 14	22 25	22 27	22 40		n.a.
S 16	21 4	24 0	4 16	22 25	1 33	13 41	0 53	9 57	2 19	24 15	1 10	16 16	2 24	22 21	0 15	16 16	1 13	1 17	8 14	22 25	22 27	22 41		n.a.
M17	21 16	20 40	4 54	22 12	1 46	14 7	0 51	9 44	2 19	24 14	1 10	16 16	2 24	22 21	0 15	16 17	1 13	1 18	8 14	22 25	22 26	22 43		n.a.
T 18	21 27	16 19	5 14	22 0	1 59	14 33	0 48	9 30	2 20	24 12	1 10	16 16	2 24	22 21	0 15	16 17	1 13	1 18	8 14	22 25	22 26	22 45		n.a.
W19	21 38	11 19	5 17	21 47	2 12	14 59	0 46	9 16	2 20	24 11	1 10	16 16	2 25	22 20	0 15	16 18	1 13	1 18	8 14	22 25	22 25	22 47		n.a.
T 20	21 48	5 58	5 4	21 34	2 25	15 24	0 43	9 3	2 20	24 9	1 10	16 16	2 25	22 20	0 15	16 18	1 13	1 19	8 14	22 25	22 25	22 49		n.a.
F 21	21 58	0 30	4 37	21 21	2 38	15 48	0 41	8 49	2 21	24 8	1 10	16 16	2 25	22 20	0 15	16 19	1 13	1 19	8 14	22 25	22 24	22 51		n.a.
S 22	22 8	4s53	3 57	21 9	2 50	16 13	0 38	8 36	2 21	24 6	1 10	16 16	2 26	22 19	0 15	16 20	1 13	1 19	8 14	22 25	22 24	22 52		n.a.
S 23	22 17	10 2	3 8	20 56	3 3	16 37	0 36	8 22	2 22	24 5	1 10	16 16	2 26	22 19	0 15	16 20	1 13	1 20	8 14	22 25	22 23	22 54		n.a.
M24	22 26	14 45	2 11	20 44	3 15	17 0	0 33	8 9	2 22	24 3	1 10	16 16	2 26	22 18	0 15	16 21	1 13	1 20	8 14	22 25	22 23	22 56		n.a.
T 25	22 35	18 53	1 8	20 32	3 26	17 23	0 31	7 55	2 23	24 2	1 10	16 17	2 27	22 18	0 15	16 21	1 13	1 20	8 15	22 25	22 22	22 58		n.a.
W26	22 43	22 16	0 3	20 21	3 37	17 46	0 28	7 42	2 23	24 0	1 10	16 17	2 27	22 18	0 15	16 22	1 13	1 21	8 15	22 25	22 22	22 59		n.a.
T 27	22 50	24 41	1s 2	20 11	3 48	18 8	0 25	7 28	2 23	23 59	1 10	16 17	2 27	22 17	0 15	16 23	1 13	1 21	8 15	22 25	22 21	23 1		n.a.
F 28	22 58	26 1	2 4	20 1	3 57	18 30	0 23	7 15	2 24	23 57	1 10	16 17	2 28	22 17	0 15	16 23	1 13	1 21	8 15	22 25	22 21	23 3		n.a.
S 29	23 5	26 10	3 2	19 53	4 5	18 51	0 20	7 2	2 24	23 55	1 9	16 18	2 28	22 16	0 15	16 24	1 13	1 21	8 15	22 24	22 20	23 5		n.a.
S 30	23n11	25s 6	3s52	19n45	4s12	19n12	0s18	6s49	2s25	23n54	1n 9	16s18	2s28	22s16	0s15	16n24	1s13	1n22	8s15	22n24	22n20	23s 7		n.a.

Julian Day Number = 793839.5, Delta T = 17h01m32s
Ecliptic obliquity = 23°58'45, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'14, Lahiri = -38°56'14 Julian Calendar 1 June 2540 BCE == Greg. Calendar 11 May 2540 BCE

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ASTRODIENST EPHEMERIS for the year 2540 BCE
geocentric

JULY 2540 BCE (-2539) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 13 5	16♊37'43	8♒48	26°R47	26♉23	19♓10	18♋ 6	23°R32	7°R18	18♉ 1	22♈40	9°R41	9♊10	12♐40	n.a.	M 1
T 2	17 17 2	17°35'31	21°11	26♊ 2	27°36	19°43	18°18	23♒31	7♐16	18° 3	22°41	9♊40	9° 7	12°46	n.a.	T 2
W 3	17 20 58	18°33'22	3♓49	25°13	28°50	20°17	18°31	23°31	7°13	18° 5	22°42	9°40	9° 4	12°53	n.a.	W 3
T 4	17 24 55	19°31'14	16°46	24°22	0♊ 3	20°49	18°43	23°30	7°11	18° 7	22°42	9°D39	9° 0	13° 0	n.a.	T 4
F 5	17 28 51	20°29'09	0♈ 6	23°29	1°17	21°22	18°55	23°29	7° 9	18° 9	22°43	9°40	8°57	13° 6	n.a.	F 5
S 6	17 32 48	21°27'06	13°49	22°35	2°31	21°54	19° 7	23°28	7° 6	18°11	22°44	9°40	8°54	13°13	n.a.	S 6
S 7	17 36 44	22°25'04	27°57	21°41	3°44	22°26	19°19	23°27	7° 4	18°13	22°45	9°41	8°51	13°20	n.a.	S 7
M 8	17 40 41	23°23'05	12♉29	20°49	4°58	22°58	19°32	23°26	7° 2	18°15	22°46	9°42	8°48	13°26	n.a.	M 8
T 9	17 44 38	24°21'08	27°20	19°59	6°12	23°29	19°44	23°25	6°59	18°17	22°46	9°43	8°44	13°33	n.a.	T 9
W10	17 48 34	25°19'13	12♊25	19°13	7°26	24° 1	19°57	23°24	6°57	18°19	22°47	9°R43	8°41	13°40	n.a.	W10
T 11	17 52 31	26°17'20	27°36	18°31	8°40	24°32	20° 9	23°22	6°55	18°20	22°48	9°43	8°38	13°46	n.a.	T 11
F 12	17 56 27	27°15'29	12♋42	17°55	9°54	25° 2	20°22	23°21	6°53	18°22	22°49	9°41	8°35	13°53	n.a.	F 12
S 13	18 0 24	28°13'40	27°34	17°26	11° 8	25°32	20°34	23°19	6°51	18°24	22°49	9°39	8°32	14° 0	n.a.	S 13
S 14	18 4 20	29°11'52	12♌ 6	17° 3	12°22	26° 2	20°47	23°17	6°48	18°26	22°50	9°37	8°29	14° 6	n.a.	S 14
M15	18 8 17	0♋10'06	26°13	16°49	13°36	26°32	20°59	23°15	6°46	18°28	22°51	9°34	8°25	14°13	n.a.	M15
T 16	18 12 13	1° 8'22	9♍52	16°D42	14°50	27° 2	21°12	23°13	6°44	18°29	22°51	9°32	8°22	14°20	n.a.	T 16
W17	18 16 10	2° 6'40	23° 4	16°44	16° 4	27°31	21°25	23°11	6°42	18°31	22°52	9°31	8°19	14°26	n.a.	W17
T 18	18 20 7	3° 4'59	5♎51	16°55	17°18	27°59	21°37	23° 9	6°40	18°33	22°53	9°D30	8°16	14°33	n.a.	T 18
F 19	18 24 3	4° 3'20	18°18	17°15	18°33	28°28	21°50	23° 7	6°38	18°34	22°53	9°31	8°13	14°39	n.a.	F 19
S 20	18 28 0	5° 1'42	0♏28	17°43	19°47	28°56	22° 3	23° 5	6°36	18°36	22°54	9°33	8°10	14°46	n.a.	S 20
S 21	18 31 56	6° 0'07	12°26	18°19	21° 1	29°24	22°16	23° 2	6°34	18°38	22°54	9°34	8° 6	14°53	n.a.	S 21
M22	18 35 53	6°58'33	24°17	19° 4	22°15	29°51	22°29	23° 0	6°32	18°39	22°55	9°36	8° 3	14°59	n.a.	M22
T 23	18 39 49	7°57'02	6♐ 5	19°57	23°30	0♈18	22°42	22°57	6°30	18°41	22°55	9°R37	8° 0	15° 6	n.a.	T 23
W24	18 43 46	8°55'32	17°52	20°57	24°44	0°45	22°54	22°54	6°28	18°43	22°56	9°36	7°57	15°13	n.a.	W24
T 25	18 47 42	9°54'04	29°43	22° 5	25°59	1°11	23° 7	22°52	6°26	18°44	22°56	9°35	7°54	15°19	n.a.	T 25
F 26	18 51 39	10°52'39	11♑39	23°18	27°13	1°37	23°20	22°49	6°24	18°46	22°57	9°32	7°50	15°26	n.a.	F 26
S 27	18 55 35	11°51'15	23°42	24°38	28°28	2° 3	23°33	22°46	6°23	18°47	22°57	9°27	7°47	15°33	n.a.	S 27
S 28	18 59 32	12°49'54	5♒53	26° 3	29°42	2°28	23°46	22°43	6°21	18°49	22°57	9°21	7°44	15°39	n.a.	S 28
M29	19 3 29	13°48'35	18°15	27°33	0♋57	2°52	23°59	22°39	6°19	18°50	22°58	9°15	7°41	15°46	n.a.	M29
T 30	19 7 25	14°47'18	0♓49	29° 7	2°12	3°17	24°12	22°36	6°17	18°52	22°58	9° 9	7°38	15°53	n.a.	T 30
W31	19 11 22	15♋46'04	13♓35	0♋44	3♋26	3♈41	24♋25	22♒33	6♐16	18♉53	22♈59	9♊ 5	7♊35	15♐59	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	23n17	22s50	4s32	19n38	4s18	19n32	0s15	6s36	2s25	23n52	1n 9	16s19	2s28	22s16	0s15	16n25	1s13	1n22	8s15	22n24	22n19	23s 8			n.a.
T 2	23 23	19 29	5 1	19 33	4 23	19 52	0 12	6 23	2 25	23 50	1 9	16 19	2 29	22 15	0 15	16 25	1 13	1 22	8 15	22 24	22 19	23 10			n.a.
W 3	23 28	15 12	5 16	19 28	4 25	20 11	0 10	6 10	2 26	23 49	1 9	16 19	2 29	22 15	0 15	16 26	1 13	1 22	8 15	22 24	22 18	23 12			n.a.
T 4	23 33	10 9	5 15	19 26	4 26	20 30	0 7	5 57	2 26	23 47	1 9	16 20	2 29	22 14	0 15	16 27	1 13	1 23	8 15	22 24	22 18	23 14			n.a.
F 5	23 38	4 29	4 57	19 24	4 25	20 48	0 5	5 44	2 26	23 45	1 9	16 21	2 30	22 14	0 15	16 27	1 13	1 23	8 16	22 24	22 17	23 15			n.a.
S 6	23 42	1n33	4 23	19 24	4 22	21 6	0 2	5 31	2 27	23 43	1 9	16 21	2 30	22 14	0 15	16 28	1 13	1 23	8 16	22 24	22 17	23 17			n.a.
S 7	23 45	7 42	3 31	19 26	4 17	21 23	0n 1	5 18	2 27	23 42	1 9	16 22	2 30	22 13	0 15	16 28	1 13	1 23	8 16	22 24	22 16	23 19			n.a.
M 8	23 49	13 38	2 25	19 29	4 11	21 39	0 3	5 6	2 27	23 40	1 9	16 22	2 31	22 13	0 15	16 29	1 13	1 23	8 16	22 24	22 16	23 20			n.a.
T 9	23 51	18 54	1 8	19 34	4 2	21 55	0 6	4 53	2 28	23 38	1 9	16 23	2 31	22 12	0 15	16 29	1 13	1 24	8 16	22 24	22 15	23 22			n.a.
W10	23 54	23 2	0n15	19 41	3 52	22 11	0 8	4 41	2 28	23 36	1 9	16 24	2 31	22 12	0 15	16 30	1 13	1 24	8 16	22 25	22 15	23 24			n.a.
T 11	23 55	25 35	1 37	19 49	3 40	22 25	0 11	4 29	2 28	23 34	1 9	16 25	2 31	22 12	0 15	16 30	1 13	1 24	8 16	22 24	22 14	23 26			n.a.
F 12	23 57	26 13	2 52	19 59	3 27	22 39	0 13	4 17	2 28	23 32	1 9	16 25	2 32	22 11	0 15	16 31	1 13	1 24	8 16	22 24	22 14	23 27			n.a.
S 13	23 58	24 57	3 55	20 11	3 12	22 52	0 16	4 4	2 29	23 30	1 9	16 26	2 32	22 11	0 15	16 31	1 13	1 24	8 17	22 24	22 13	23 29			n.a.
S 14	23 59	22 1	4 40	20 24	2 56	23 5	0 18	3 53	2 29	23 28	1 9	16 27	2 32	22 11	0 15	16 32	1 13	1 24	8 17	22 24	22 13	23 31			n.a.
M15	23 59	17 51	5 7	20 39	2 40	23 17	0 20	3 41	2 29	23 26	1 9	16 28	2 33	22 10	0 15	16 32	1 13	1 24	8 17	22 23	22 12	23 32			n.a.
T 16	23 58	12 53	5 15	20 55	2 23	23 28	0 23	3 29	2 29	23 24	1 9	16 29	2 33	22 10	0 15	16 33	1 13	1 25	8 17	22 23	22 12	23 34			n.a.
W17	23 58	7 29	5 7	21 13	2 6	23 39	0 25	3 17	2 30	23 22	1 9	16 30	2 33	22 10	0 15	16 33	1 13	1 25	8 17	22 23	22 11	23 36			n.a.
T 18	23 56	1 56	4 43	21 31	1 49	23 49	0 28	3 6	2 30	23 20	1 9	16 31	2 33	22 9	0 15	16 34	1 13	1 25	8 17	22 23	22 11	23 37			n.a.
F 19	23 55	3s33	4 6	21 50	1 31	23 58	0 30	2 54	2 30	23 18	1 9	16 32	2 34	22 9	0 15	16 34	1 13	1 25	8 17	22 23	22 10	23 39			n.a.
S 20	23 53	8 47	3 19	22 10	1 14	24 7	0 32	2 43	2 30	23 16	1 9	16 33	2 34	22 8	0 15	16 35	1 13	1 25	8 17	22 23	22 10	23 41			n.a.
S 21	23 50	13 38	2 24	22 31	0 57	24 14	0 34	2 32	2 30	23 14	1 9	16 34	2 34	22 8	0 15	16 35	1 13	1 25	8 18	22 23	22 9	23 42			n.a.
M22	23 47	17 55	1 23	22 51	0 40	24 21	0 37	2 21	2 31	23 12	1 9	16 35	2 35	22 8	0 15	16 35	1 13	1 25	8 18	22 23	22 9	23 44			n.a.
T 23	23 44	21 29	0 19	23 11	0 24	24 28	0 39	2 10	2 31	23 9	1 9	16 36	2 35	22 7	0 15	16 36	1 13	1 25	8 18	22 24	22 8	23 46			n.a.
W24	23 40	24 10	0s45	23 31	0 9	24 33	0 41	2 0	2 31	23 7	1 9	16 37	2 35	22 7	0 15	16 36	1 14	1 25	8 18	22 23	22 8	23 47			n.a.
T 25	23 36	25 47	1 48	23 49	0n 5	24 38	0 43	1 49	2 31	23 5	1 9	16 38	2 35	22 7	0 15	16 37	1 14	1 25	8 18	22 23	22 7	23 49			n.a.
F 26	23 31	26 13	2 46	24 7	0 19	24 42	0 45	1 39	2 31	23 3	1 9	16 40	2 36	22 6	0 15	16 37	1 14	1 25	8 18	22 23	22 7	23 50			n.a.
S 27	23 26	25 25	3 38	24 23	0 31	24 45	0 47	1 28	2 31	23 1	1 9	16 41	2 36	22 6	0 15	16 37	1 14	1 25	8 18	22 22	22 6	23 52			n.a.
S 28	23 21	23 25	4 20	24 38	0 43	24 48	0 49	1 18	2 31	22 58	1 9	16 42	2 36	22 6	0 15	16 38	1 14	1 25	8 18	22 21	22 6	23 54			n.a.
M29	23 15	20 17	4 51	24 51	0 54	24 50	0 51	1 8	2 31	22 56	1 9	16 44	2 36	22 6	0 15	16 38	1 14	1 25	8 19	22 20	22 5	23 55			n.a.
T 30	23 8	16 12	5 8	25 2	1 4	24 51	0 53	0 58	2 31	22 54	1 9	16 45	2 37	22 5	0 15	16 39	1 14	1 25	8 19	22 19	22 4	23 57			n.a.
W31	23n 1	11s21	5s10	25n11	1n13	24n51	0n55	0s49	2s31	22n51	1n 9	16s46	2s37	22s 5	0s15	16n39	1s14	1n25	8s19	22n19	22n 4	23s58			n.a.

Julian Day Number = 793869.5, Delta T = 17h01m30s
Ecliptic obliquity = 23°58'45, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'10, Lahiri = -38°56'10 Julian Calendar 1 July 2540 BCE == Greg. Calendar 10 June 2540 BCE

The year -2539 astronomical counting style corresponds to year 2540 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2540 BCE
geocentric

AUGUST 2540 BCE (-2539) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 15 18	16♋44'52	26♓36	2♋25	4♋41	4♈ 4	24♋38	22°R30	6°R14	18♉54	22♈59	9°R 1	7♊31	16♐ 6	n.a.	T 1
F 2	19 19 15	17°43'42	9♈54	4° 8	5°56	4°27	24°51	22♒26	6♐12	18°56	22°59	8♊59	7°28	16°13	n.a.	F 2
S 3	19 23 11	18°42'35	23°30	5°53	7°11	4°50	25° 4	22°22	6°11	18°57	22°59	8°D59	7°25	16°19	n.a.	S 3
S 4	19 27 8	19°41'31	7♉25	7°40	8°25	5°12	25°17	22°19	6° 9	18°58	23° 0	9° 0	7°22	16°26	n.a.	S 4
M 5	19 31 4	20°40'29	21°40	9°28	9°40	5°34	25°31	22°15	6° 8	19° 0	23° 0	9° 1	7°19	16°32	n.a.	M 5
T 6	19 35 1	21°39'30	6♊13	11°17	10°55	5°55	25°44	22°11	6° 6	19° 1	23° 0	9°R 2	7°16	16°39	n.a.	T 6
W 7	19 38 57	22°38'33	21° 1	13° 7	12°10	6°16	25°57	22° 7	6° 5	19° 2	23° 0	9° 2	7°12	16°46	n.a.	W 7
T 8	19 42 54	23°37'38	5♋57	14°57	13°25	6°36	26°10	22° 4	6° 4	19° 3	23° 0	8°59	7° 9	16°52	n.a.	T 8
F 9	19 46 51	24°36'46	20°54	16°47	14°40	6°55	26°23	22° 0	6° 2	19° 4	23° 1	8°55	7° 6	16°59	n.a.	F 9
S 10	19 50 47	25°35'56	5♌44	18°37	15°55	7°14	26°36	21°55	6° 1	19° 5	23° 1	8°48	7° 3	17° 6	n.a.	S 10
S 11	19 54 44	26°35'09	20°17	20°27	17°10	7°33	26°49	21°51	6° 0	19° 7	23° 1	8°40	7° 0	17°12	n.a.	S 11
M12	19 58 40	27°34'23	4♍28	22°17	18°25	7°51	27° 2	21°47	5°58	19° 8	23° 1	8°33	6°56	17°19	n.a.	M12
T 13	20 2 37	28°33'39	18°12	24° 6	19°40	8° 9	27°16	21°43	5°57	19° 9	23° 1	8°26	6°53	17°26	n.a.	T 13
W14	20 6 33	29°32'57	1♎29	25°54	20°55	8°25	27°29	21°39	5°56	19°10	23°R 1	8°20	6°50	17°32	n.a.	W14
T 15	20 10 30	0♌32'18	14°20	27°42	22°10	8°42	27°42	21°34	5°55	19°11	23° 1	8°17	6°47	17°39	n.a.	T 15
F 16	20 14 26	1°31'40	26°48	29°29	23°26	8°57	27°55	21°30	5°54	19°12	23° 1	8°D15	6°44	17°46	n.a.	F 16
S 17	20 18 23	2°31'04	8♏58	1♌16	24°41	9°13	28° 8	21°25	5°53	19°12	23° 1	8°15	6°41	17°52	n.a.	S 17
S 18	20 22 19	3°30'30	20°55	3° 1	25°56	9°27	28°21	21°21	5°52	19°13	23° 1	8°16	6°37	17°59	n.a.	S 18
M19	20 26 16	4°29'59	2♐44	4°46	27°11	9°41	28°34	21°16	5°51	19°14	23° 1	8°R17	6°34	18° 6	n.a.	M19
T 20	20 30 13	5°29'29	14°31	6°31	28°27	9°54	28°47	21°12	5°50	19°15	23° 0	8°17	6°31	18°12	n.a.	T 20
W21	20 34 9	6°29'01	26°21	8°14	29°42	10° 7	29° 0	21° 7	5°50	19°16	23° 0	8°15	6°28	18°19	n.a.	W21
T 22	20 38 6	7°28'36	8♑16	9°57	0♌57	10°19	29°14	21° 2	5°49	19°17	23° 0	8°11	6°25	18°26	n.a.	T 22
F 23	20 42 2	8°28'12	20°20	11°39	2°12	10°30	29°27	20°58	5°48	19°17	23° 0	8° 4	6°22	18°32	n.a.	F 23
S 24	20 45 59	9°27'51	2♒34	13°20	3°28	10°41	29°40	20°53	5°47	19°18	23° 0	7°55	6°18	18°39	n.a.	S 24
S 25	20 49 55	10°27'31	15° 2	15° 1	4°43	10°50	29°53	20°48	5°47	19°19	22°59	7°44	6°15	18°45	n.a.	S 25
M26	20 53 52	11°27'14	27°41	16°41	5°58	11° 0	0♌ 6	20°43	5°46	19°19	22°59	7°32	6°12	18°52	n.a.	M26
T 27	20 57 48	12°26'59	10♓33	18°20	7°14	11° 8	0°19	20°39	5°46	19°20	22°59	7°21	6° 9	18°59	n.a.	T 27
W28	21 1 45	13°26'47	23°37	19°58	8°29	11°16	0°32	20°34	5°45	19°20	22°59	7°11	6° 6	19° 5	n.a.	W28
T 29	21 5 41	14°26'36	6♈52	21°36	9°45	11°23	0°45	20°29	5°45	19°21	22°58	7° 3	6° 2	19°12	n.a.	T 29
F 30	21 9 38	15°26'28	20°19	23°13	11° 0	11°29	0°58	20°24	5°44	19°21	22°58	6°58	5°59	19°19	n.a.	F 30
S 31	21 13 35	16♌26'23	3♉57	24♌49	12♌16	11♈34	1♌10	20♒19	5♐44	19♉22	22♈58	6♊55	5♊56	19♐25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat	
T 1	22n54	5s54	4s57	25n18	1n20	24n50	0n57	0s39	2s31	22n49	1n 9	16s48	2s37	22s 5	0s15	16n39	1s14	1n25	8s19	22n18		22n 3		24s 0				n.a.
F 2	22 46	0 4	4 27	25 22	1 27	24 49	0 59	0 30	2 32	22 47	1 9	16 49	2 37	22 4	0 15	16 40	1 14	1 25	8 19	22 18		22 3		24 2				n.a.
S 3	22 38	5n54	3 42	25 24	1 33	24 47	1 0	0 21	2 32	22 44	1 9	16 50	2 37	22 4	0 15	16 40	1 14	1 25	8 19	22 18		22 2		24 3				n.a.
S 4	22 30	11 44	2 43	25 23	1 38	24 44	1 2	0 12	2 32	22 42	1 9	16 52	2 38	22 4	0 15	16 40	1 14	1 25	8 19	22 18		22 2		24 5				n.a.
M 5	22 21	17 6	1 33	25 20	1 42	24 40	1 4	0 3	2 32	22 39	1 10	16 53	2 38	22 4	0 15	16 41	1 14	1 25	8 20	22 18		22 1		24 6				n.a.
T 6	22 11	21 35	0 15	25 14	1 45	24 36	1 5	0n 5	2 31	22 37	1 10	16 55	2 38	22 3	0 15	16 41	1 14	1 25	8 20	22 18		22 1		24 8				n.a.
W 7	22 2	24 44	1n 5	25 6	1 48	24 31	1 7	0 14	2 31	22 34	1 10	16 56	2 38	22 3	0 15	16 41	1 14	1 25	8 20	22 18		22 0		24 9				n.a.
T 8	21 52	26 11	2 21	24 56	1 50	24 25	1 8	0 22	2 31	22 32	1 10	16 58	2 38	22 3	0 15	16 42	1 14	1 25	8 20	22 18		22 0		24 11				n.a.
F 9	21 41	25 43	3 27	24 44	1 51	24 18	1 9	0 30	2 31	22 29	1 10	16 59	2 39	22 3	0 15	16 42	1 14	1 25	8 20	22 17		21 59		24 12				n.a.
S 10	21 30	23 26	4 18	24 29	1 51	24 11	1 11	0 38	2 31	22 27	1 10	17 1	2 39	22 2	0 15	16 42	1 14	1 25	8 20	22 16		21 59		24 14				n.a.
S 11	21 19	19 39	4 52	24 13	1 51	24 2	1 12	0 45	2 31	22 24	1 10	17 2	2 39	22 2	0 15	16 43	1 14	1 25	8 20	22 15		21 58		24 15				n.a.
M12	21 7	14 50	5 7	23 54	1 50	23 53	1 13	0 53	2 31	22 22	1 10	17 4	2 39	22 2	0 15	16 43	1 14	1 25	8 21	22 13		21 58		24 17				n.a.
T 13	20 55	9 24	5 3	23 34	1 49	23 44	1 14	1 0	2 31	22 19	1 10	17 5	2 39	22 2	0 15	16 43	1 14	1 25	8 21	22 12		21 57		24 19				n.a.
W14	20 42	3 42	4 43	23 12	1 47	23 33	1 16	1 7	2 31	22 17	1 10	17 7	2 40	22 1	0 15	16 43	1 14	1 24	8 21	22 11		21 56		24 20				n.a.
T 15	20 29	1s57	4 9	22 48	1 45	23 22	1 17	1 14	2 30	22 14	1 10	17 9	2 40	22 1	0 15	16 44	1 14	1 24	8 21	22 11		21 56		24 22				n.a.
F 16	20 16	7 24	3 24	22 23	1 42	23 10	1 18	1 20	2 30	22 11	1 10	17 10	2 40	22 1	0 15	16 44	1 14	1 24	8 21	22 11		21 55		24 23				n.a.
S 17	20 2	12 26	2 31	21 56	1 39	22 57	1 18	1 26	2 30	22 9	1 10	17 12	2 40	22 1	0 15	16 44	1 14	1 24	8 21	22 11		21 55		24 25				n.a.
S 18	19 48	16 55	1 32	21 28	1 35	22 44	1 19	1 33	2 30	22 6	1 10	17 13	2 40	22 1	0 15	16 44	1 14	1 24	8 21	22 11		21 54		24 26				n.a.
M19	19 34	20 42	0 30	20 59	1 31	22 30	1 20	1 38	2 29	22 3	1 10	17 15	2 40	22 1	0 15	16 44	1 14	1 24	8 22	22 11		21 54		24 27				n.a.
T 20	19 19	23 37	0s33	20 28	1 27	22 15	1 21	1 44	2 29	22 1	1 10	17 17	2 40	22 0	0 15	16 45	1 14	1 23	8 22	22 11		21 53		24 29				n.a.
W21	19 4	25 31	1 35	19 57	1 23	22 0	1 22	1 49	2 29	21 58	1 10	17 18	2 41	22 0	0 15	16 45	1 14	1 23	8 22	22 11		21 53		24 30				n.a.
T 22	18 49	26 16	2 33	19 24	1 18	21 44	1 22	1 54	2 28	21 55	1 11	17 20	2 41	22 0	0 15	16 45	1 14	1 23	8 22	22 10		21 52		24 32				n.a.
F 23	18 33	25 47	3 25	18 51	1 13	21 27	1 23	1 59	2 28	21 53	1 11	17 22	2 41	22 0	0 15	16 45	1 14	1 23	8 22	22 9		21 51		24 33				n.a.
S 24	18 17	24 3	4 8	18 16	1 8	21 10	1 23	2 4	2 28	21 50	1 11	17 23	2 41	22 0	0 15	16 45	1 14	1 23	8 22	22 7		21 51		24 35				n.a.
S 25	18 1	21 8	4 40	17 41	1 2	20 52	1 24	2 8	2 27	21 47	1 11	17 25	2 41	22 0	0 15	16 45	1 14	1 22	8 22	22 6		21 50		24 36				n.a.
M26	17 44	17 12	4 58	17 6	0 57	20 33	1 24	2 12	2 27	21 44	1 11	17 27	2 41	22 0	0 15	16 46	1 14	1 22	8 23	22 4		21 50		24 38				n.a.
T 27	17 27	12 25	5 2	16 29	0 51	20 14	1 24	2 16	2 26	21 42	1 11	17 28	2 41	22 0	0 15	16 46	1 14	1 22	8 23	22 2		21 49		24 39				n.a.
W28	17 10	7 1	4 51	15 52	0 45	19 54	1 24	2 20	2 26	21 39	1 11	17 30	2 41	21 59	0 15	16 46	1 14	1 22	8 23	22 0		21 49		24 41				n.a.
T 29	16 52	1 14	4 23	15 14	0 39	19 34	1 25	2 23	2 25	21 36	1 11	17 32	2 41	21 59	0 15	16 46	1 14	1 22	8 23	21 59		21 48		24 42				n.a.
F 30	16 34	4n43	3 41	14 36	0 33	19 13	1 25	2 26	2 24	21 33	1 11	17 33	2 41	21 59	0 15	16 46	1 15	1 21	8 23	21 58		21 48		24 43				n.a.
S 31	16n16	10n32	2s46	13n57	0n27	18n51	1n25	2n29	2s24	21n30	1n11	17s35	2s42	21s59	0s15	16n46	1s15	1n21	8s23	21n57		21n47		24s45				n.a.

Julian Day Number = 793900.5, Delta T = 17h01m28s
Ecliptic obliquity = 23°58'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'06, Lahiri = -38°56'06 Julian Calendar 1 Aug. 2540 BCE == Greg. Calendar 11 July 2540 BCE

The year -2539 astronomical counting style corresponds to year 2540 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2540 BCE
geocentric

SEPTEMBER 2540 BCE (-2539) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 17 31	17♌26'20	17♉47	26♌25	13♌31	11♈39	1♌23	20°R14	5°R44	19♉22	22°R57	6°D55	5♊53	19♐32	n.a.	S 1
M 2	21 21 28	18°26'19	1♊49	28° 0	14°47	11°43	1°36	20♒ 9	5♐44	19°23	22♈57	6°R55	5°50	19°39	n.a.	M 2
T 3	21 25 24	19°26'22	16° 4	29°35	16° 2	11°45	1°49	20° 4	5°43	19°23	22°56	6♊55	5°47	19°45	n.a.	T 3
W 4	21 29 21	20°26'26	0♋28	1♍ 9	17°18	11°48	2° 2	20° 0	5°43	19°23	22°56	6°53	5°43	19°52	n.a.	W 4
T 5	21 33 17	21°26'33	15° 1	2°43	18°33	11°49	2°15	19°55	5°43	19°24	22°56	6°48	5°40	19°59	n.a.	T 5
F 6	21 37 14	22°26'42	29°35	4°16	19°49	11°R49	2°27	19°50	5°D43	19°24	22°55	6°41	5°37	20° 5	n.a.	F 6
S 7	21 41 10	23°26'53	14♌ 6	5°48	21° 4	11°49	2°40	19°45	5°43	19°24	22°55	6°31	5°34	20°12	n.a.	S 7
S 8	21 45 7	24°27'06	28°26	7°20	22°20	11°48	2°53	19°40	5°43	19°24	22°54	6°19	5°31	20°19	n.a.	S 8
M 9	21 49 3	25°27'21	12♍28	8°51	23°35	11°46	3° 6	19°35	5°43	19°24	22°53	6° 7	5°27	20°25	n.a.	M 9
T 10	21 53 0	26°27'38	26° 9	10°22	24°51	11°43	3°18	19°30	5°44	19°25	22°53	5°55	5°24	20°32	n.a.	T 10
W11	21 56 57	27°27'57	9♎25	11°53	26° 7	11°39	3°31	19°25	5°44	19°25	22°52	5°45	5°21	20°39	n.a.	W11
T 12	22 0 53	28°28'17	22°17	13°22	27°22	11°34	3°43	19°21	5°44	19°25	22°52	5°38	5°18	20°45	n.a.	T 12
F 13	22 4 50	29°28'40	4♏46	14°52	28°38	11°28	3°56	19°16	5°45	19°R25	22°51	5°34	5°15	20°52	n.a.	F 13
S 14	22 8 46	0♍29'04	16°58	16°20	29°53	11°22	4° 8	19°11	5°45	19°25	22°50	5°32	5°12	20°58	n.a.	S 14
S 15	22 12 43	1°29'29	28°56	17°48	1♍ 9	11°14	4°21	19° 6	5°45	19°25	22°50	5°31	5° 8	21° 5	n.a.	S 15
M16	22 16 39	2°29'56	10♐46	19°16	2°25	11° 6	4°33	19° 2	5°46	19°24	22°49	5°31	5° 5	21°12	n.a.	M16
T 17	22 20 36	3°30'25	22°33	20°43	3°40	10°57	4°45	18°57	5°46	19°24	22°48	5°31	5° 2	21°18	n.a.	T 17
W18	22 24 32	4°30'56	4♑24	22° 9	4°56	10°47	4°58	18°52	5°47	19°24	22°48	5°28	4°59	21°25	n.a.	W18
T 19	22 28 29	5°31'28	16°23	23°35	6°11	10°36	5°10	18°48	5°48	19°24	22°47	5°23	4°56	21°32	n.a.	T 19
F 20	22 32 25	6°32'02	28°33	25° 0	7°27	10°24	5°22	18°43	5°48	19°24	22°46	5°15	4°53	21°38	n.a.	F 20
S 21	22 36 22	7°32'37	10♒59	26°25	8°43	10°12	5°34	18°39	5°49	19°23	22°45	5° 5	4°49	21°45	n.a.	S 21
S 22	22 40 19	8°33'13	23°41	27°48	9°58	9°59	5°46	18°34	5°50	19°23	22°45	4°52	4°46	21°52	n.a.	S 22
M23	22 44 15	9°33'52	6♓39	29°11	11°14	9°45	5°58	18°30	5°51	19°23	22°44	4°38	4°43	21°58	n.a.	M23
T 24	22 48 12	10°34'32	19°54	0♎32	12°29	9°30	6°10	18°25	5°52	19°22	22°43	4°25	4°40	22° 5	n.a.	T 24
W25	22 52 8	11°35'13	3♈22	1°53	13°45	9°14	6°22	18°21	5°53	19°22	22°42	4°13	4°37	22°12	n.a.	W25
T 26	22 56 5	12°35'57	17° 0	3°12	15° 1	8°58	6°34	18°17	5°54	19°22	22°41	4° 4	4°33	22°18	n.a.	T 26
F 27	23 0 1	13°36'42	0♉48	4°30	16°16	8°40	6°46	18°13	5°55	19°21	22°40	3°58	4°30	22°25	n.a.	F 27
S 28	23 3 58	14°37'29	14°41	5°46	17°32	8°23	6°57	18° 9	5°56	19°21	22°39	3°54	4°27	22°32	n.a.	S 28
S 29	23 7 54	15°38'18	28°39	7° 1	18°48	8° 4	7° 9	18° 4	5°57	19°20	22°39	3°D53	4°24	22°38	n.a.	S 29
M30	23 11 51	16♍39'08	12♊41	8♎14	20♍ 3	7♈45	7♌20	18♒ 0	5♐58	19♉20	22♈38	3°R53	4♊21	22♐45	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n57	15n55	1s40	13n18	0n20	18n29	1n25	2n31	2s23	21n28	1n11	17s37	2s42	21s59	0s15	16n46	1s15	1n21	8s23	21n57	21n46	24s46		n.a.
M 2	15 38	20 33	0 27	12 39	0 14	18 7	1 25	2 33	2 22	21 25	1 12	17 38	2 42	21 59	0 15	16 46	1 15	1 21	8 23	21 57	21 46	24 48		n.a.
T 3	15 19	24 2	0n48	11 59	0 7	17 44	1 24	2 35	2 22	21 22	1 12	17 40	2 42	21 59	0 15	16 46	1 15	1 20	8 24	21 57	21 45	24 49		n.a.
W 4	15 0	26 0	2 2	11 19	0 0	17 20	1 24	2 37	2 21	21 19	1 12	17 42	2 42	21 59	0 15	16 46	1 15	1 20	8 24	21 57	21 45	24 50		n.a.
T 5	14 40	26 13	3 7	10 39	0s 6	16 56	1 24	2 38	2 20	21 16	1 12	17 43	2 42	21 59	0 15	16 47	1 15	1 20	8 24	21 56	21 44	24 52		n.a.
F 6	14 21	24 37	4 1	9 58	0 13	16 31	1 23	2 39	2 19	21 13	1 12	17 45	2 42	21 59	0 15	16 47	1 15	1 19	8 24	21 55	21 44	24 53		n.a.
S 7	14 0	21 24	4 38	9 17	0 20	16 6	1 23	2 40	2 18	21 10	1 12	17 47	2 42	21 59	0 15	16 47	1 15	1 19	8 24	21 53	21 43	24 54		n.a.
S 8	13 40	16 55	4 58	8 36	0 26	15 41	1 23	2 40	2 17	21 8	1 12	17 48	2 42	21 59	0 15	16 47	1 15	1 19	8 24	21 51	21 42	24 56		n.a.
M 9	13 19	11 37	4 59	7 55	0 33	15 15	1 22	2 40	2 16	21 5	1 12	17 50	2 42	21 59	0 15	16 47	1 15	1 18	8 24	21 49	21 42	24 57		n.a.
T 10	12 59	5 52	4 43	7 14	0 40	14 48	1 21	2 40	2 15	21 2	1 12	17 51	2 42	21 59	0 15	16 47	1 15	1 18	8 24	21 47	21 41	24 59		n.a.
W11	12 37	0 1	4 11	6 33	0 47	14 22	1 21	2 39	2 14	20 59	1 13	17 53	2 42	21 59	0 15	16 47	1 15	1 18	8 25	21 45	21 41	25 0		n.a.
T 12	12 16	5s40	3 28	5 52	0 53	13 54	1 20	2 38	2 13	20 56	1 13	17 54	2 42	21 59	0 15	16 47	1 15	1 18	8 25	21 44	21 40	25 1		n.a.
F 13	11 55	10 58	2 35	5 11	1 0	13 27	1 19	2 37	2 12	20 53	1 13	17 56	2 42	21 59	0 15	16 47	1 15	1 17	8 25	21 43	21 39	25 3		n.a.
S 14	11 33	15 44	1 37	4 30	1 6	12 59	1 18	2 36	2 11	20 50	1 13	17 58	2 42	21 59	0 15	16 47	1 15	1 17	8 25	21 43	21 39	25 4		n.a.
S 15	11 11	19 48	0 35	3 49	1 13	12 31	1 17	2 34	2 9	20 47	1 13	17 59	2 42	21 59	0 15	16 46	1 15	1 17	8 25	21 43	21 38	25 5		n.a.
M16	10 49	23 1	0s28	3 8	1 19	12 2	1 16	2 32	2 8	20 44	1 13	18 1	2 42	22 0	0 15	16 46	1 15	1 16	8 25	21 43	21 38	25 6		n.a.
T 17	10 27	25 15	1 29	2 27	1 26	11 33	1 15	2 30	2 7	20 41	1 13	18 2	2 42	22 0	0 15	16 46	1 15	1 16	8 25	21 42	21 37	25 8		n.a.
W18	10 4	26 21	2 26	1 47	1 32	11 4	1 14	2 27	2 5	20 39	1 13	18 3	2 42	22 0	0 15	16 46	1 15	1 15	8 25	21 42	21 37	25 9		n.a.
T 19	9 42	26 14	3 18	1 7	1 38	10 34	1 13	2 24	2 4	20 36	1 14	18 5	2 42	22 0	0 15	16 46	1 15	1 15	8 25	21 41	21 36	25 10		n.a.
F 20	9 19	24 51	4 1	0 27	1 44	10 5	1 12	2 21	2 2	20 33	1 14	18 6	2 42	22 0	0 15	16 46	1 15	1 15	8 25	21 40	21 35	25 12		n.a.
S 21	8 56	22 15	4 34	0s12	1 49	9 34	1 11	2 17	2 0	20 30	1 14	18 8	2 41	22 0	0 15	16 46	1 15	1 14	8 26	21 38	21 35	25 13		n.a.
S 22	8 33	18 33	4 54	0 51	1 55	9 4	1 9	2 13	1 59	20 27	1 14	18 9	2 41	22 0	0 15	16 46	1 15	1 14	8 26	21 35	21 34	25 14		n.a.
M23	8 9	13 53	5 0	1 30	2 0	8 33	1 8	2 9	1 57	20 24	1 14	18 10	2 41	22 0	0 15	16 46	1 15	1 14	8 26	21 33	21 34	25 15		n.a.
T 24	7 46	8 30	4 49	2 8	2 5	8 3	1 7	2 5	1 55	20 21	1 14	18 12	2 41	22 1	0 15	16 46	1 15	1 13	8 26	21 30	21 33	25 17		n.a.
W25	7 22	2 38	4 23	2 45	2 10	7 32	1 5	2 0	1 53	20 18	1 15	18 13	2 41	22 1	0 15	16 45	1 15	1 13	8 26	21 28	21 32	25 18		n.a.
T 26	6 59	3n26	3 41	3 21	2 15	7 0	1 4	1 56	1 51	20 15	1 15	18 14	2 41	22 1	0 15	16 45	1 15	1 12	8 26	21 26	21 32	25 19		n.a.
F 27	6 35	9 26	2 45	3 57	2 19	6 29	1 2	1 51	1 50	20 12	1 15	18 15	2 41	22 1	0 15	16 45	1 15	1 12	8 26	21 25	21 31	25 20		n.a.
S 28	6 11	15 1	1 40	4 31	2 23	5 57	1 0	1 45	1 48	20 10	1 15	18 17	2 41	22 1	0 15	16 45	1 15	1 12	8 26	21 24	21 31	25 22		n.a.
S 29	5 47	19 52	0 28	5 5	2 26	5 26	0 59	1 40	1 45	20 7	1 15	18 18	2 41	22 1	0 15	16 45	1 15	1 11	8 26	21 24	21 30	25 23		n.a.
M30	5n23	23n36	0n46	5s37	2s29	4n54	0n57	1n34	1s43	20n 4	1n15	18s19	2s41	22s 2	0s15	16n45	1s15	1n11	8s26	21n24	21n29	25s24		n.a.

Julian Day Number = 793931.5, Delta T = 17h01m25s
Ecliptic obliquity = 23°58'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°03'02, Lahiri = -38°56'01 Julian Calendar 1 Sept. 2540 BCE == Greg. Calendar 11 Aug. 2540 BCE

The year -2539 astronomical counting style corresponds to year 2540 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2540 BCE
geocentric

OCTOBER 2540 BCE (-2539) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 15 48	17♍40'01	26♊46	9♎25	21♍19	7°R25	7♌32	17°R57	5♐59	19°R19	22°R37	3°R53	4♊18	22♐52	n.a.	T 1
W 2	23 19 44	18°40'55	10♋54	10°33	22°34	7♈ 5	7°43	17♒53	6° 1	19♉18	22♈36	3♊51	4°14	22°58	n.a.	W 2
T 3	23 23 41	19°41'51	25° 3	11°39	23°50	6°44	7°55	17°49	6° 2	19°18	22°35	3°47	4°11	23° 5	n.a.	T 3
F 4	23 27 37	20°42'49	9♌10	12°41	25° 6	6°23	8° 6	17°45	6° 4	19°17	22°34	3°40	4° 8	23°12	n.a.	F 4
S 5	23 31 34	21°43'48	23°14	13°40	26°21	6° 1	8°17	17°42	6° 5	19°16	22°33	3°30	4° 5	23°18	n.a.	S 5
S 6	23 35 30	22°44'48	7♍ 8	14°34	27°37	5°39	8°28	17°38	6° 6	19°16	22°32	3°19	4° 2	23°25	n.a.	S 6
M 7	23 39 27	23°45'50	20°50	15°24	28°52	5°16	8°39	17°35	6° 8	19°15	22°31	3° 6	3°59	23°31	n.a.	M 7
T 8	23 43 23	24°46'53	4♎14	16° 9	0♎ 8	4°53	8°50	17°31	6°10	19°14	22°30	2°55	3°55	23°38	n.a.	T 8
W 9	23 47 20	25°47'57	17°20	16°48	1°23	4°30	9° 1	17°28	6°11	19°13	22°29	2°45	3°52	23°45	n.a.	W 9
T 10	23 51 16	26°49'03	0♏ 6	17°20	2°39	4° 7	9°12	17°25	6°13	19°12	22°28	2°38	3°49	23°51	n.a.	T 10
F 11	23 55 13	27°50'09	12°33	17°45	3°55	3°44	9°23	17°22	6°15	19°11	22°27	2°33	3°46	23°58	n.a.	F 11
S 12	23 59 10	28°51'16	24°43	18° 2	5°10	3°20	9°33	17°19	6°16	19°10	22°26	2°31	3°43	24° 5	n.a.	S 12
S 13	0 3 6	29°52'24	6♐41	18°R 9	6°26	2°56	9°44	17°16	6°18	19° 9	22°24	2°D31	3°39	24°11	n.a.	S 13
M14	0 7 3	0♎53'33	18°32	18° 7	7°41	2°33	9°54	17°13	6°20	19° 8	22°23	2°31	3°36	24°18	n.a.	M14
T 15	0 10 59	1°54'43	0♑20	17°54	8°57	2° 9	10° 5	17°10	6°22	19° 7	22°22	2°R32	3°33	24°25	n.a.	T 15
W16	0 14 56	2°55'53	12°11	17°30	10°12	1°46	10°15	17° 7	6°24	19° 6	22°21	2°31	3°30	24°31	n.a.	W16
T 17	0 18 52	3°57'04	24°10	16°55	11°28	1°23	10°25	17° 5	6°26	19° 5	22°20	2°29	3°27	24°38	n.a.	T 17
F 18	0 22 49	4°58'16	6♒22	16° 9	12°43	1° 0	10°35	17° 2	6°28	19° 4	22°19	2°24	3°24	24°45	n.a.	F 18
S 19	0 26 46	5°59'28	18°52	15°12	13°59	0°37	10°45	17° 0	6°30	19° 3	22°18	2°17	3°20	24°51	n.a.	S 19
S 20	0 30 42	7° 0'41	1♓42	14° 6	15°14	0°14	10°55	16°58	6°32	19° 2	22°17	2° 8	3°17	24°58	n.a.	S 20
M21	0 34 39	8° 1'54	14°54	12°52	16°30	29♓52	11° 5	16°56	6°34	19° 1	22°16	1°59	3°14	25° 5	n.a.	M21
T 22	0 38 35	9° 3'08	28°27	11°32	17°45	29°30	11°15	16°54	6°37	19° 0	22°14	1°49	3°11	25°11	n.a.	T 22
W23	0 42 32	10° 4'22	12♈18	10°10	19° 1	29° 9	11°24	16°52	6°39	18°58	22°13	1°40	3° 8	25°18	n.a.	W23
T 24	0 46 28	11° 5'37	26°23	8°47	20°16	28°48	11°34	16°50	6°41	18°57	22°12	1°34	3° 4	25°25	n.a.	T 24
F 25	0 50 25	12° 6'53	10♉38	7°27	21°31	28°28	11°43	16°48	6°43	18°56	22°11	1°29	3° 1	25°31	n.a.	F 25
S 26	0 54 21	13° 8'10	24°58	6°12	22°47	28° 8	11°52	16°46	6°46	18°55	22°10	1°D27	2°58	25°38	n.a.	S 26
S 27	0 58 18	14° 9'27	9♊17	5° 5	24° 2	27°48	12° 1	16°45	6°48	18°53	22° 9	1°27	2°55	25°45	n.a.	S 27
M28	1 2 15	15°10'45	23°34	4° 7	25°18	27°30	12°10	16°44	6°51	18°52	22° 7	1°29	2°52	25°51	n.a.	M28
T 29	1 6 11	16°12'04	7♋45	3°19	26°33	27°12	12°19	16°42	6°53	18°51	22° 6	1°30	2°49	25°58	n.a.	T 29
W30	1 10 8	17°13'24	21°50	2°42	27°48	26°54	12°28	16°41	6°56	18°49	22° 5	1°R30	2°45	26° 5	n.a.	W30
T 31	1 14 4	18♎14'44	5♌46	2♎16	29♎ 4	26♓37	12♌37	16♒40	6♐58	18♉48	22♈ 4	1♊28	2♊42	26♐11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	4n59	25n54	1n58	6s 8	2s32	4n22	0n55	1n28	1s41	20n 1	1n16	18s20	2s41	22s 2	0s15	16n44	1s15	1n10	8s26	21n24	21n29	25s25			n.a.
W 2	4 34	26 33	3 3	6 37	2 34	3 50	0 54	1 22	1 39	19 58	1 16	18 21	2 40	22 2	0 15	16 44	1 16	1 10	8 26	21 24	21 28	25 27			n.a.
T 3	4 10	25 28	3 56	7 5	2 35	3 17	0 52	1 16	1 37	19 55	1 16	18 22	2 40	22 2	0 15	16 44	1 16	1 10	8 26	21 23	21 28	25 28			n.a.
F 4	3 46	22 46	4 35	7 30	2 36	2 45	0 50	1 9	1 34	19 52	1 16	18 23	2 40	22 3	0 15	16 44	1 16	1 9	8 27	21 22	21 27	25 29			n.a.
S 5	3 21	18 44	4 57	7 54	2 36	2 13	0 48	1 2	1 32	19 50	1 16	18 24	2 40	22 3	0 15	16 44	1 16	1 9	8 27	21 20	21 26	25 30			n.a.
S 6	2 56	13 43	5 1	8 15	2 35	1 40	0 46	0 56	1 29	19 47	1 16	18 25	2 40	22 3	0 15	16 43	1 16	1 8	8 27	21 17	21 26	25 31			n.a.
M 7	2 32	8 6	4 48	8 33	2 34	1 8	0 44	0 49	1 27	19 44	1 17	18 26	2 40	22 3	0 15	16 43	1 16	1 8	8 27	21 15	21 25	25 32			n.a.
T 8	2 7	2 13	4 18	8 48	2 31	0 35	0 42	0 42	1 24	19 41	1 17	18 27	2 40	22 4	0 15	16 43	1 16	1 7	8 27	21 13	21 25	25 34			n.a.
W 9	1 42	3s38	3 36	9 0	2 27	0 2	0 40	0 35	1 22	19 38	1 17	18 28	2 39	22 4	0 15	16 43	1 16	1 7	8 27	21 11	21 24	25 35			n.a.
T 10	1 18	9 13	2 44	9 9	2 23	0s30	0 38	0 28	1 19	19 36	1 17	18 29	2 39	22 4	0 15	16 42	1 16	1 7	8 27	21 9	21 23	25 36			n.a.
F 11	0 53	14 18	1 44	9 13	2 16	1 3	0 36	0 21	1 17	19 33	1 17	18 30	2 39	22 5	0 15	16 42	1 16	1 6	8 27	21 8	21 23	25 37			n.a.
S 12	0 28	18 42	0 42	9 12	2 9	1 35	0 33	0 14	1 14	19 30	1 18	18 31	2 39	22 5	0 15	16 42	1 16	1 6	8 27	21 8	21 22	25 38			n.a.
S 13	0 3	22 17	0s22	9 7	2 0	2 8	0 31	0 6	1 11	19 28	1 18	18 31	2 39	22 5	0 15	16 42	1 16	1 5	8 27	21 8	21 22	25 39			n.a.
M14	0s22	24 53	1 25	8 56	1 49	2 40	0 29	0s 1	1 9	19 25	1 18	18 32	2 39	22 6	0 15	16 41	1 16	1 5	8 27	21 8	21 21	25 40			n.a.
T 15	0 47	26 22	2 23	8 40	1 37	3 13	0 27	0 8	1 6	19 22	1 18	18 33	2 38	22 6	0 15	16 41	1 16	1 4	8 27	21 8	21 20	25 42			n.a.
W16	1 11	26 39	3 16	8 18	1 23	3 45	0 25	0 15	1 3	19 20	1 18	18 33	2 38	22 6	0 15	16 41	1 16	1 4	8 27	21 8	21 20	25 43			n.a.
T 17	1 36	25 42	4 0	7 50	1 7	4 17	0 22	0 22	1 0	19 17	1 19	18 34	2 38	22 7	0 15	16 40	1 16	1 4	8 27	21 8	21 19	25 44			n.a.
F 18	2 1	23 32	4 35	7 16	0 50	4 50	0 20	0 29	0 58	19 14	1 19	18 35	2 38	22 7	0 15	16 40	1 16	1 3	8 27	21 7	21 18	25 45			n.a.
S 19	2 26	20 12	4 57	6 36	0 32	5 22	0 18	0 35	0 55	19 12	1 19	18 35	2 38	22 7	0 15	16 40	1 16	1 3	8 27	21 5	21 18	25 46			n.a.
S 20	2 51	15 51	5 6	5 52	0 12	5 54	0 15	0 42	0 52	19 9	1 19	18 36	2 37	22 8	0 15	16 39	1 16	1 2	8 27	21 3	21 17	25 47			n.a.
M21	3 15	10 38	4 58	5 4	0n 8	6 26	0 13	0 48	0 49	19 7	1 20	18 36	2 37	22 8	0 15	16 39	1 16	1 2	8 27	21 1	21 17	25 48			n.a.
T 22	3 40	4 48	4 34	4 13	0 29	6 57	0 11	0 55	0 47	19 4	1 20	18 37	2 37	22 8	0 15	16 39	1 16	1 1	8 27	20 59	21 16	25 49			n.a.
W23	4 5	1n24	3 53	3 22	0 49	7 29	0 8	1 1	0 44	19 2	1 20	18 37	2 37	22 9	0 15	16 38	1 16	1 1	8 27	20 58	21 15	25 50			n.a.
T 24	4 29	7 40	2 57	2 31	1 9	8 0	0 6	1 7	0 41	18 59	1 20	18 37	2 37	22 9	0 15	16 38	1 16	1 1	8 27	20 56	21 15	25 51			n.a.
F 25	4 54	13 37	1 50	1 41	1 27	8 31	0 4	1 13	0 38	18 57	1 20	18 38	2 36	22 10	0 15	16 38	1 16	1 0	8 27	20 55	21 14	25 52			n.a.
S 26	5 18	18 52	0 35	0 56	1 44	9 2	0 1	1 18	0 36	18 54	1 21	18 38	2 36	22 10	0 15	16 37	1 16	1 0	8 27	20 55	21 13	25 53			n.a.
S 27	5 42	23 2	0n42	0 15	1 59	9 33	0s 1	1 23	0 33	18 52	1 21	18 38	2 36	22 10	0 15	16 37	1 16	0 59	8 27	20 55	21 13	25 55			n.a.
M28	6 7	25 46	1 57	0n21	2 12	10 3	0 4	1 29	0 30	18 50	1 21	18 39	2 36	22 11	0 15	16 36	1 16	0 59	8 27	20 55	21 12	25 56			n.a.
T 29	6 31	26 48	3 4	0 50	2 23	10 34	0 6	1 34	0 27	18 47	1 21	18 39	2 35	22 11	0 15	16 36	1 16	0 59	8 27	20 55	21 12	25 57			n.a.
W30	6 55	26 5	3 59	1 13	2 32	11 3	0 8	1 38	0 25	18 45	1 22	18 39	2 35	22 12	0 15	16 36	1 16	0 58	8 27	20 56	21 11	25 58			n.a.
T 31	7s19	23n45	4n39	1n30	2n39	11s33	0s11	1s43	0s22	18n43	1n22	18s39	2s35	22s12	0s15	16n35	1s16	0n58	8s27	20n55	21n10	25s59			n.a.

Julian Day Number = 793961.5, Delta T = 17h01m23s
Ecliptic obliquity = 23°58'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'58, Lahiri = -38°55'57 Julian Calendar 1 Oct. 2540 BCE == Greg. Calendar 10 Sept. 2540 BCE

The year -2539 astronomical counting style corresponds to year 2540 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2540 BCE
geocentric

NOVEMBER 2540 BCE (-2539) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 18 1	19♎16'05	19♌34	2°R 0	0♏19	26°R21	12♌45	16°R39	7♐ 1	18°R46	22°R 3	1°R25	2♊39	26♐18	n.a.	F 1
S 2	1 21 57	20°17'26	3♍12	1°D55	1°34	26♓ 6	12°54	16♒38	7° 3	18♉45	22♈ 1	1♊20	2°36	26°25	n.a.	S 2
S 3	1 25 54	21°18'48	16°39	2♎ 0	2°50	25°52	13° 2	16°38	7° 6	18°43	22° 0	1°13	2°33	26°31	n.a.	S 3
M 4	1 29 51	22°20'10	29°53	2°14	4° 5	25°38	13°10	16°37	7° 9	18°42	21°59	1° 6	2°30	26°38	n.a.	M 4
T 5	1 33 47	23°21'32	12♎55	2°36	5°20	25°25	13°18	16°36	7°11	18°40	21°58	0°59	2°26	26°45	n.a.	T 5
W 6	1 37 44	24°22'55	25°41	3° 6	6°35	25°13	13°26	16°36	7°14	18°39	21°57	0°53	2°23	26°51	n.a.	W 6
T 7	1 41 40	25°24'17	8♏14	3°42	7°51	25° 1	13°34	16°36	7°17	18°37	21°56	0°49	2°20	26°58	n.a.	T 7
F 8	1 45 37	26°25'40	20°32	4°24	9° 6	24°50	13°42	16°36	7°20	18°36	21°54	0°47	2°17	27° 4	n.a.	F 8
S 9	1 49 33	27°27'02	2♐38	5°11	10°21	24°41	13°49	16°D36	7°23	18°34	21°53	0°D46	2°14	27°11	n.a.	S 9
S 10	1 53 30	28°28'25	14°34	6° 3	11°36	24°32	13°56	16°36	7°25	18°33	21°52	0°47	2°10	27°18	n.a.	S 10
M11	1 57 27	29°29'47	26°24	7° 0	12°52	24°24	14° 4	16°36	7°28	18°31	21°51	0°49	2° 7	27°24	n.a.	M11
T 12	2 1 23	0♏31'08	8♑11	8° 0	14° 7	24°16	14°11	16°36	7°31	18°30	21°50	0°51	2° 4	27°31	n.a.	T 12
W13	2 5 20	1°32'29	20° 1	9° 3	15°22	24°10	14°18	16°37	7°34	18°28	21°48	0°52	2° 1	27°38	n.a.	W13
T 14	2 9 16	2°33'50	1♒59	10° 9	16°37	24° 4	14°24	16°37	7°37	18°26	21°47	0°R53	1°58	27°44	n.a.	T 14
F 15	2 13 13	3°35'10	14° 9	11°18	17°52	23°59	14°31	16°38	7°40	18°25	21°46	0°52	1°55	27°51	n.a.	F 15
S 16	2 17 9	4°36'30	26°37	12°29	19° 8	23°55	14°37	16°39	7°43	18°23	21°45	0°50	1°51	27°58	n.a.	S 16
S 17	2 21 6	5°37'48	9♓26	13°42	20°23	23°52	14°44	16°39	7°46	18°22	21°44	0°47	1°48	28° 4	n.a.	S 17
M18	2 25 2	6°39'06	22°40	14°56	21°38	23°50	14°50	16°40	7°49	18°20	21°43	0°44	1°45	28°11	n.a.	M18
T 19	2 28 59	7°40'24	6♈19	16°13	22°53	23°48	14°56	16°42	7°53	18°18	21°41	0°40	1°42	28°18	n.a.	T 19
W20	2 32 56	8°41'41	20°21	17°31	24° 8	23°48	15° 2	16°43	7°56	18°17	21°40	0°37	1°39	28°24	n.a.	W20
T 21	2 36 52	9°42'57	4♉45	18°50	25°23	23°D47	15° 8	16°44	7°59	18°15	21°39	0°34	1°35	28°31	n.a.	T 21
F 22	2 40 49	10°44'13	19°24	20°11	26°38	23°48	15°13	16°46	8° 2	18°13	21°38	0°33	1°32	28°38	n.a.	F 22
S 23	2 44 45	11°45'28	4♊12	21°32	27°53	23°50	15°18	16°47	8° 5	18°11	21°37	0°D33	1°29	28°44	n.a.	S 23
S 24	2 48 42	12°46'42	19° 0	22°55	29° 8	23°52	15°24	16°49	8° 8	18°10	21°36	0°33	1°26	28°51	n.a.	S 24
M25	2 52 38	13°47'57	3♋42	24°19	0♐23	23°55	15°29	16°51	8°12	18° 8	21°35	0°34	1°23	28°58	n.a.	M25
T 26	2 56 35	14°49'10	18°13	25°43	1°38	23°59	15°34	16°52	8°15	18° 6	21°34	0°36	1°20	29° 4	n.a.	T 26
W27	3 0 32	15°50'24	2♌29	27° 8	2°53	24° 3	15°38	16°54	8°18	18° 5	21°33	0°37	1°16	29°11	n.a.	W27
T 28	3 4 28	16°51'36	16°28	28°35	4° 8	24° 8	15°43	16°57	8°22	18° 3	21°32	0°R37	1°13	29°18	n.a.	T 28
F 29	3 8 25	17°52'49	0♍ 9	0♏ 1	5°23	24°14	15°47	16°59	8°25	18° 1	21°31	0°37	1°10	29°24	n.a.	F 29
S 30	3 12 21	18♏54'00	13♍33	1♏29	6♐37	24♓20	15♌52	17♒ 1	8♐28	18♉ 0	21♈29	0♊36	1♊ 7	29♐31	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s42	20n 4	5n 3	1n41	2n44	12s 3	0s13	1s47	0s20	18n40	1n22	18s39	2s35	22s13	0s15	16n35	1s16	0n57	8s27	20n54	21n10	26s 0		n.a.
S 2	8 6	15 21	5 9	1 46	2 47	12 32	0 16	1 51	0 17	18 38	1 22	18 39	2 35	22 13	0 15	16 34	1 16	0 57	8 27	20 53	21 9	26 1		n.a.
S 3	8 30	9 57	4 58	1 45	2 49	13 1	0 18	1 54	0 15	18 36	1 23	18 39	2 34	22 13	0 15	16 34	1 16	0 56	8 27	20 52	21 8	26 2		n.a.
M 4	8 53	4 11	4 32	1 40	2 49	13 29	0 20	1 58	0 12	18 34	1 23	18 39	2 34	22 14	0 15	16 34	1 16	0 56	8 27	20 50	21 8	26 3		n.a.
T 5	9 16	1s40	3 51	1 30	2 48	13 57	0 23	2 1	0 10	18 32	1 23	18 39	2 34	22 14	0 15	16 33	1 16	0 56	8 27	20 49	21 7	26 4		n.a.
W 6	9 39	7 22	3 0	1 17	2 46	14 25	0 25	2 3	0 7	18 30	1 24	18 39	2 34	22 15	0 15	16 33	1 16	0 55	8 27	20 48	21 6	26 5		n.a.
T 7	10 2	12 41	2 0	0 59	2 43	14 52	0 27	2 6	0 5	18 28	1 24	18 39	2 33	22 15	0 15	16 32	1 16	0 55	8 27	20 47	21 6	26 6		n.a.
F 8	10 25	17 23	0 56	0 39	2 40	15 19	0 30	2 8	0 2	18 26	1 24	18 39	2 33	22 16	0 15	16 32	1 16	0 54	8 26	20 46	21 5	26 7		n.a.
S 9	10 48	21 19	0s10	0 16	2 35	15 46	0 32	2 10	0 0	18 24	1 24	18 38	2 33	22 16	0 15	16 31	1 16	0 54	8 26	20 46	21 5	26 7		n.a.
S 10	11 10	24 18	1 15	0s10	2 30	16 12	0 34	2 11	0n 2	18 22	1 25	18 38	2 33	22 17	0 15	16 31	1 16	0 54	8 26	20 47	21 4	26 8		n.a.
M11	11 33	26 12	2 16	0 38	2 25	16 38	0 37	2 13	0 4	18 20	1 25	18 38	2 32	22 17	0 15	16 31	1 16	0 53	8 26	20 47	21 3	26 9		n.a.
T 12	11 55	26 54	3 11	1 7	2 19	17 3	0 39	2 14	0 6	18 18	1 25	18 37	2 32	22 18	0 15	16 30	1 16	0 53	8 26	20 47	21 3	26 10		n.a.
W13	12 16	26 22	3 58	1 38	2 13	17 28	0 41	2 14	0 9	18 16	1 26	18 37	2 32	22 18	0 15	16 30	1 16	0 53	8 26	20 48	21 2	26 11		n.a.
T 14	12 38	24 38	4 35	2 11	2 6	17 52	0 43	2 15	0 11	18 15	1 26	18 37	2 32	22 19	0 15	16 29	1 16	0 52	8 26	20 48	21 1	26 12		n.a.
F 15	13 0	21 44	5 1	2 45	1 59	18 16	0 46	2 15	0 13	18 13	1 26	18 36	2 31	22 19	0 15	16 29	1 16	0 52	8 26	20 48	21 1	26 13		n.a.
S 16	13 21	17 49	5 14	3 19	1 52	18 40	0 48	2 14	0 15	18 11	1 26	18 36	2 31	22 20	0 15	16 28	1 16	0 52	8 26	20 47	21 0	26 14		n.a.
S 17	13 42	12 59	5 11	3 55	1 45	19 3	0 50	2 14	0 17	18 10	1 27	18 35	2 31	22 20	0 15	16 28	1 16	0 51	8 26	20 47	20 59	26 15		n.a.
M18	14 2	7 25	4 52	4 31	1 38	19 25	0 52	2 13	0 19	18 8	1 27	18 35	2 31	22 21	0 15	16 27	1 16	0 51	8 26	20 46	20 59	26 16		n.a.
T 19	14 23	1 21	4 16	5 8	1 30	19 47	0 54	2 12	0 20	18 6	1 27	18 34	2 30	22 21	0 15	16 27	1 16	0 51	8 26	20 45	20 58	26 17		n.a.
W20	14 43	4n59	3 24	5 45	1 23	20 8	0 56	2 11	0 22	18 5	1 28	18 34	2 30	22 22	0 15	16 26	1 16	0 50	8 26	20 44	20 57	26 17		n.a.
T 21	15 3	11 14	2 18	6 23	1 15	20 29	0 58	2 9	0 24	18 4	1 28	18 33	2 30	22 22	0 15	16 26	1 16	0 50	8 25	20 44	20 57	26 18		n.a.
F 22	15 23	17 0	1 1	7 1	1 8	20 49	1 0	2 7	0 26	18 2	1 28	18 32	2 30	22 23	0 15	16 25	1 16	0 50	8 25	20 44	20 56	26 19		n.a.
S 23	15 42	21 47	0n20	7 40	1 0	21 8	1 2	2 5	0 28	18 1	1 28	18 31	2 29	22 23	0 15	16 25	1 16	0 49	8 25	20 43	20 55	26 20		n.a.
S 24	16 1	25 11	1 40	8 18	0 52	21 27	1 4	2 3	0 29	18 0	1 29	18 31	2 29	22 24	0 15	16 24	1 16	0 49	8 25	20 44	20 55	26 21		n.a.
M25	16 20	26 49	2 53	8 56	0 45	21 46	1 6	2 0	0 31	17 58	1 29	18 30	2 29	22 24	0 15	16 24	1 16	0 49	8 25	20 44	20 54	26 22		n.a.
T 26	16 39	26 34	3 54	9 35	0 37	22 3	1 7	1 57	0 33	17 57	1 29	18 29	2 29	22 25	0 15	16 24	1 16	0 48	8 25	20 44	20 53	26 23		n.a.
W27	16 57	24 35	4 40	10 13	0 30	22 20	1 9	1 54	0 34	17 56	1 30	18 28	2 28	22 26	0 15	16 23	1 16	0 48	8 25	20 44	20 53	26 23		n.a.
T 28	17 15	21 7	5 7	10 52	0 22	22 37	1 11	1 50	0 36	17 55	1 30	18 27	2 28	22 26	0 15	16 23	1 16	0 48	8 25	20 44	20 52	26 24		n.a.
F 29	17 33	16 35	5 17	11 30	0 15	22 52	1 13	1 47	0 37	17 54	1 30	18 26	2 28	22 27	0 15	16 22	1 16	0 47	8 24	20 44	20 51	26 25		n.a.
S 30	17s50	11n20	5n 9	12s 8	0n 8	23s 7	1s14	1s43	0n39	17n53	1n31	18s25	2s28	22s27	0s15	16n22	1s16	0n47	8s24	20n44	20n51	26s26		n.a.

Julian Day Number = 793992.5, Delta T = 17h01m21s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'54, Lahiri = -38°55'53 Julian Calendar 1 Nov. 2540 BCE == Greg. Calendar 11 Oct. 2540 BCE

The year -2539 astronomical counting style corresponds to year 2540 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2540 BCE
geocentric

DECEMBER 2540 BCE (-2539) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 16 18	19♏55'11	26♍40	2♏57	7♐52	24♓27	15♌56	17♒ 4	8♐32	17°R58	21°R28	0°R35	1♊ 4	29♐38	n.a.	S 1
M 2	3 20 14	20°56'21	9♎32	4°26	9° 7	24°35	16° 0	17° 6	8°35	17♉56	21♈27	0♊33	1° 1	29°44	n.a.	M 2
T 3	3 24 11	21°57'30	22°11	5°56	10°22	24°43	16° 3	17° 9	8°38	17°55	21°26	0°32	0°57	29°51	n.a.	T 3
W 4	3 28 8	22°58'39	4♏37	7°26	11°37	24°53	16° 7	17°12	8°42	17°53	21°25	0°31	0°54	29°58	n.a.	W 4
T 5	3 32 4	23°59'46	16°53	8°57	12°52	25° 2	16°10	17°14	8°45	17°51	21°24	0°30	0°51	0♋ 4	n.a.	T 5
F 6	3 36 1	25° 0'52	28°59	10°28	14° 6	25°12	16°13	17°17	8°48	17°49	21°23	0°D30	0°48	0°11	n.a.	F 6
S 7	3 39 57	26° 1'58	10♐57	12° 0	15°21	25°23	16°16	17°20	8°52	17°48	21°22	0°30	0°45	0°18	n.a.	S 7
S 8	3 43 54	27° 3'02	22°49	13°33	16°36	25°35	16°19	17°24	8°55	17°46	21°22	0°30	0°41	0°24	n.a.	S 8
M 9	3 47 50	28° 4'05	4♋38	15° 6	17°51	25°47	16°22	17°27	8°59	17°44	21°21	0°31	0°38	0°31	n.a.	M 9
T 10	3 51 47	29° 5'06	16°26	16°40	19° 5	25°59	16°24	17°30	9° 2	17°43	21°20	0°31	0°35	0°38	n.a.	T 10
W11	3 55 44	0♐ 6'06	28°17	18°15	20°20	26°12	16°26	17°34	9° 6	17°41	21°19	0°R31	0°32	0°44	n.a.	W11
T 12	3 59 40	1° 7'04	10♒14	19°51	21°35	26°26	16°28	17°37	9° 9	17°39	21°18	0°31	0°29	0°51	n.a.	T 12
F 13	4 3 37	2° 8'01	22°22	21°27	22°49	26°40	16°30	17°41	9°13	17°38	21°17	0°31	0°26	0°58	n.a.	F 13
S 14	4 7 33	3° 8'56	4♓46	23° 3	24° 4	26°55	16°32	17°45	9°16	17°36	21°16	0°D31	0°22	1° 4	n.a.	S 14
S 15	4 11 30	4° 9'49	17°29	24°41	25°18	27°10	16°34	17°49	9°19	17°35	21°15	0°31	0°19	1°11	n.a.	S 15
M16	4 15 26	5°10'41	0♈35	26°19	26°33	27°25	16°35	17°53	9°23	17°33	21°15	0°31	0°16	1°18	n.a.	M16
T 17	4 19 23	6°11'30	14° 8	27°58	27°47	27°42	16°36	17°57	9°26	17°31	21°14	0°32	0°13	1°24	n.a.	T 17
W18	4 23 19	7°12'18	28° 8	29°37	29° 2	27°58	16°37	18° 1	9°30	17°30	21°13	0°32	0°10	1°31	n.a.	W18
T 19	4 27 16	8°13'05	12♉33	1♐18	0♋16	28°15	16°38	18° 5	9°33	17°28	21°12	0°33	0° 7	1°38	n.a.	T 19
F 20	4 31 13	9°13'49	27°21	2°59	1°31	28°32	16°38	18°10	9°37	17°27	21°11	0°R33	0° 3	1°44	n.a.	F 20
S 21	4 35 9	10°14'32	12♊25	4°41	2°45	28°50	16°39	18°14	9°40	17°25	21°11	0°33	0° 0	1°51	n.a.	S 21
S 22	4 39 6	11°15'14	27°35	6°24	3°59	29° 9	16°R39	18°19	9°44	17°24	21°10	0°32	29♉57	1°58	n.a.	S 22
M23	4 43 2	12°15'54	12♋42	8° 7	5°14	29°27	16°39	18°23	9°47	17°22	21° 9	0°31	29°54	2° 4	n.a.	M23
T 24	4 46 59	13°16'32	27°37	9°52	6°28	29°46	16°39	18°28	9°51	17°21	21° 9	0°30	29°51	2°11	n.a.	T 24
W25	4 50 55	14°17'09	12♌13	11°37	7°42	0♈ 6	16°38	18°33	9°54	17°19	21° 8	0°28	29°47	2°18	n.a.	W25
T 26	4 54 52	15°17'45	26°26	13°23	8°56	0°26	16°38	18°37	9°58	17°18	21° 7	0°27	29°44	2°24	n.a.	T 26
F 27	4 58 49	16°18'18	10♍13	15°10	10°11	0°46	16°37	18°42	10° 1	17°16	21° 7	0°D26	29°41	2°31	n.a.	F 27
S 28	5 2 45	17°18'51	23°36	16°58	11°25	1° 6	16°36	18°47	10° 5	17°15	21° 6	0°26	29°38	2°38	n.a.	S 28
S 29	5 6 42	18°19'21	6♎36	18°46	12°39	1°27	16°35	18°53	10° 8	17°13	21° 5	0°27	29°35	2°44	n.a.	S 29
M30	5 10 38	19°19'51	19°16	20°36	13°53	1°48	16°33	18°58	10°12	17°12	21° 5	0°28	29°32	2°51	n.a.	M30
T 31	5 14 35	20♐20'18	1♏40	22♐26	15♋ 7	2♈10	16♌32	19♒ 3	10♐15	17♉11	21♈ 4	0♊30	29♉28	2♋58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	18s 7	5n41	4n45	12s46	0n 0	23s22	1s16	1s39	0n40	17n52	1n31	18s24	2s27	22s28	0s15	16n21	1s16	0n47	8s24	20n44	20n50	26s27			n.a.
M 2	18 24	0s 6	4 7	13 24	0s 7	23 35	1 17	1 34	0 41	17 51	1 31	18 23	2 27	22 28	0 15	16 21	1 16	0 47	8 24	20 44	20 49	26 27			n.a.
T 3	18 40	5 47	3 17	14 1	0 14	23 48	1 19	1 30	0 43	17 50	1 32	18 22	2 27	22 29	0 15	16 20	1 16	0 46	8 24	20 43	20 49	26 28			n.a.
W 4	18 56	11 11	2 19	14 37	0 21	24 1	1 20	1 25	0 44	17 49	1 32	18 21	2 27	22 29	0 15	16 20	1 16	0 46	8 24	20 43	20 48	26 29			n.a.
T 5	19 12	16 4	1 15	15 14	0 27	24 12	1 22	1 20	0 45	17 49	1 32	18 20	2 27	22 30	0 15	16 19	1 16	0 46	8 24	20 43	20 47	26 30			n.a.
F 6	19 27	20 15	0 8	15 50	0 34	24 23	1 23	1 14	0 46	17 48	1 33	18 19	2 26	22 30	0 15	16 19	1 16	0 46	8 23	20 43	20 47	26 31			n.a.
S 7	19 42	23 33	0s58	16 25	0 40	24 33	1 24	1 9	0 48	17 47	1 33	18 18	2 26	22 31	0 15	16 18	1 16	0 46	8 23	20 43	20 46	26 31			n.a.
S 8	19 56	25 48	2 1	17 0	0 46	24 42	1 25	1 3	0 49	17 47	1 33	18 17	2 26	22 32	0 15	16 18	1 16	0 45	8 23	20 43	20 45	26 32			n.a.
M 9	20 11	26 52	2 59	17 34	0 52	24 51	1 26	0 57	0 50	17 46	1 34	18 15	2 26	22 32	0 15	16 17	1 16	0 45	8 23	20 43	20 45	26 33			n.a.
T 10	20 24	26 43	3 49	18 8	0 58	24 58	1 28	0 51	0 51	17 46	1 34	18 14	2 25	22 33	0 15	16 17	1 16	0 45	8 23	20 43	20 44	26 34			n.a.
W11	20 38	25 21	4 29	18 40	1 4	25 5	1 29	0 45	0 52	17 46	1 34	18 13	2 25	22 33	0 15	16 17	1 16	0 45	8 23	20 43	20 43	26 34			n.a.
T 12	20 51	22 51	4 58	19 12	1 9	25 12	1 29	0 38	0 53	17 45	1 35	18 11	2 25	22 34	0 15	16 16	1 16	0 45	8 22	20 43	20 43	26 35			n.a.
F 13	21 3	19 18	5 15	19 44	1 15	25 17	1 30	0 32	0 54	17 45	1 35	18 10	2 25	22 34	0 15	16 16	1 16	0 44	8 22	20 43	20 42	26 36			n.a.
S 14	21 16	14 52	5 17	20 14	1 20	25 22	1 31	0 25	0 55	17 45	1 35	18 9	2 24	22 35	0 15	16 15	1 16	0 44	8 22	20 43	20 41	26 36			n.a.
S 15	21 27	9 42	5 4	20 44	1 24	25 26	1 32	0 18	0 56	17 45	1 36	18 7	2 24	22 35	0 15	16 15	1 16	0 44	8 22	20 43	20 41	26 37			n.a.
M16	21 39	3 57	4 35	21 12	1 29	25 29	1 33	0 11	0 57	17 45	1 36	18 6	2 24	22 36	0 15	16 14	1 16	0 44	8 22	20 43	20 40	26 38			n.a.
T 17	21 50	2n10	3 50	21 40	1 33	25 31	1 33	0 3	0 58	17 45	1 36	18 4	2 24	22 36	0 15	16 14	1 16	0 44	8 22	20 43	20 39	26 39			n.a.
W18	22 0	8 24	2 51	22 6	1 37	25 32	1 34	0n 4	0 59	17 45	1 37	18 3	2 24	22 37	0 15	16 14	1 16	0 44	8 21	20 43	20 39	26 39			n.a.
T 19	22 10	14 24	1 38	22 31	1 41	25 33	1 34	0 12	1 0	17 45	1 37	18 1	2 23	22 38	0 15	16 13	1 16	0 44	8 21	20 44	20 38	26 40			n.a.
F 20	22 20	19 43	0 18	22 56	1 44	25 33	1 35	0 20	1 1	17 45	1 37	18 0	2 23	22 38	0 15	16 13	1 16	0 43	8 21	20 44	20 37	26 41			n.a.
S 21	22 29	23 52	1n 5	23 18	1 47	25 32	1 35	0 28	1 2	17 45	1 38	17 58	2 23	22 39	0 15	16 12	1 16	0 43	8 21	20 44	20 36	26 41			n.a.
S 22	22 38	26 22	2 24	23 40	1 50	25 30	1 35	0 36	1 2	17 45	1 38	17 56	2 23	22 39	0 15	16 12	1 16	0 43	8 21	20 43	20 36	26 42			n.a.
M23	22 46	26 53	3 33	24 0	1 52	25 28	1 36	0 44	1 3	17 46	1 38	17 55	2 23	22 40	0 15	16 11	1 16	0 43	8 20	20 43	20 35	26 42			n.a.
T 24	22 54	25 27	4 26	24 18	1 54	25 25	1 36	0 53	1 4	17 46	1 39	17 53	2 22	22 40	0 15	16 11	1 16	0 43	8 20	20 43	20 34	26 43			n.a.
W25	23 2	22 19	5 1	24 35	1 55	25 21	1 36	1 1	1 5	17 46	1 39	17 51	2 22	22 41	0 15	16 11	1 16	0 43	8 20	20 42	20 34	26 44			n.a.
T 26	23 9	17 55	5 16	24 51	1 57	25 16	1 36	1 10	1 5	17 47	1 39	17 50	2 22	22 41	0 15	16 10	1 16	0 43	8 20	20 42	20 33	26 44			n.a.
F 27	23 15	12 42	5 12	25 5	1 57	25 10	1 36	1 19	1 6	17 47	1 40	17 48	2 22	22 42	0 15	16 10	1 15	0 43	8 20	20 42	20 32	26 45			n.a.
S 28	23 21	7 2	4 51	25 16	1 58	25 4	1 36	1 28	1 7	17 48	1 40	17 46	2 22	22 42	0 15	16 9	1 15	0 43	8 20	20 42	20 32	26 46			n.a.
S 29	23 27	1 14	4 16	25 26	1 57	24 57	1 35	1 37	1 8	17 49	1 40	17 44	2 21	22 43	0 15	16 9	1 15	0 43	8 19	20 42	20 31	26 46			n.a.
M30	23 32	4s30	3 29	25 34	1 57	24 49	1 35	1 46	1 8	17 49	1 41	17 42	2 21	22 43	0 15	16 9	1 15	0 43	8 19	20 43	20 30	26 47			n.a.
T 31	23s37	9s56	2n33	25s41	1s55	24s40	1s35	1n56	1n 9	17n50	1n41	17s40	2s21	22s44	0s15	16n 8	1s15	0n43	8s19	20n43	20n30	26s47			n.a.

Julian Day Number = 794022.5, Delta T = 17h01m18s
Ecliptic obliquity = 23°58'46, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'50, Lahiri = -38°55'49 Julian Calendar 1 Dec. 2540 BCE == Greg. Calendar 10 Nov. 2540 BCE

The year -2539 astronomical counting style corresponds to year 2540 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2539 BCE
geocentric

JANUARY 2539 BCE (-2538) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 18 31	21♐20'44	13♏51	24♐17	16♑21	2♈32	16°R30	19♒ 8	10♐19	17°R 9	21°R 4	0♊31	29♉25	3♑ 4	n.a.	W 1
T 2	5 22 28	22°21'09	25°53	26° 9	17°35	2°54	16♌28	19°14	10°22	17♉ 8	21♈ 3	0°R32	29°22	3°11	n.a.	T 2
F 3	5 26 24	23°21'31	7♐49	28° 1	18°49	3°16	16°26	19°19	10°25	17° 7	21° 3	0°32	29°19	3°18	n.a.	F 3
S 4	5 30 21	24°21'52	19°40	29°54	20° 3	3°39	16°24	19°25	10°29	17° 5	21° 2	0°31	29°16	3°24	n.a.	S 4
S 5	5 34 18	25°22'11	1♑29	1♑47	21°17	4° 2	16°21	19°30	10°32	17° 4	21° 2	0°28	29°13	3°31	n.a.	S 5
M 6	5 38 14	26°22'27	13°18	3°40	22°31	4°26	16°19	19°36	10°36	17° 3	21° 2	0°24	29° 9	3°38	n.a.	M 6
T 7	5 42 11	27°22'42	25° 8	5°34	23°45	4°50	16°16	19°42	10°39	17° 2	21° 1	0°19	29° 6	3°44	n.a.	T 7
W 8	5 46 7	28°22'55	7♒ 3	7°27	24°58	5°14	16°13	19°48	10°42	17° 0	21° 1	0°14	29° 3	3°51	n.a.	W 8
T 9	5 50 4	29°23'05	19° 4	9°20	26°12	5°38	16°10	19°54	10°46	16°59	21° 0	0° 9	29° 0	3°58	n.a.	T 9
F 10	5 54 0	0♑23'13	1♓14	11°13	27°26	6° 2	16° 6	20° 0	10°49	16°58	21° 0	0° 5	28°57	4° 4	n.a.	F 10
S 11	5 57 57	1°23'19	13°37	13° 5	28°39	6°27	16° 3	20° 6	10°52	16°57	21° 0	0° 2	28°53	4°11	n.a.	S 11
S 12	6 1 53	2°23'22	26°16	14°55	29°53	6°52	15°59	20°12	10°56	16°56	20°59	0° 1	28°50	4°18	n.a.	S 12
M13	6 5 50	3°23'23	9♈15	16°44	1♒ 7	7°18	15°55	20°18	10°59	16°55	20°59	0°D 1	28°47	4°24	n.a.	M13
T 14	6 9 47	4°23'21	22°37	18°31	2°20	7°43	15°51	20°24	11° 2	16°54	20°59	0° 2	28°44	4°31	n.a.	T 14
W15	6 13 43	5°23'17	6♉25	20°15	3°34	8° 9	15°47	20°31	11° 6	16°53	20°59	0° 3	28°41	4°38	n.a.	W15
T 16	6 17 40	6°23'11	20°40	21°57	4°47	8°35	15°42	20°37	11° 9	16°52	20°59	0° 5	28°38	4°45	n.a.	T 16
F 17	6 21 36	7°23'03	5♊20	23°35	6° 0	9° 1	15°38	20°44	11°12	16°51	20°58	0°R 5	28°34	4°51	n.a.	F 17
S 18	6 25 33	8°22'52	20°21	25° 9	7°14	9°27	15°33	20°50	11°15	16°50	20°58	0° 3	28°31	4°58	n.a.	S 18
S 19	6 29 29	9°22'39	5♋35	26°38	8°27	9°54	15°28	20°57	11°18	16°49	20°58	29♉59	28°28	5° 5	n.a.	S 19
M20	6 33 26	10°22'23	20°52	28° 2	9°40	10°21	15°23	21° 3	11°22	16°48	20°58	29°55	28°25	5°11	n.a.	M20
T 21	6 37 22	11°22'06	6♌ 2	29°21	10°53	10°48	15°18	21°10	11°25	16°47	20°58	29°49	28°22	5°18	n.a.	T 21
W22	6 41 19	12°21'46	20°55	0♒33	12° 6	11°15	15°13	21°17	11°28	16°46	20°58	29°42	28°19	5°25	n.a.	W22
T 23	6 45 16	13°21'25	5♍23	1°39	13°19	11°43	15° 7	21°23	11°31	16°46	20°58	29°36	28°15	5°31	n.a.	T 23
F 24	6 49 12	14°21'01	19°23	2°38	14°32	12°10	15° 2	21°30	11°34	16°45	20°58	29°32	28°12	5°38	n.a.	F 24
S 25	6 53 9	15°20'36	2♎53	3°29	15°45	12°38	14°56	21°37	11°37	16°44	20°D58	29°29	28° 9	5°45	n.a.	S 25
S 26	6 57 5	16°20'08	15°55	4°13	16°58	13° 6	14°50	21°44	11°40	16°43	20°58	29°D28	28° 6	5°51	n.a.	S 26
M27	7 1 2	17°19'39	28°34	4°49	18°11	13°34	14°44	21°51	11°43	16°43	20°58	29°29	28° 3	5°58	n.a.	M27
T 28	7 4 58	18°19'07	10♏53	5°17	19°23	14° 2	14°38	21°58	11°46	16°42	20°58	29°30	27°59	6° 5	n.a.	T 28
W29	7 8 55	19°18'34	22°58	5°36	20°36	14°31	14°32	22° 5	11°49	16°41	20°58	29°31	27°56	6°11	n.a.	W29
T 30	7 12 51	20°17'59	4♐53	5°48	21°49	14°59	14°25	22°12	11°52	16°41	20°58	29°R31	27°53	6°18	n.a.	T 30
F 31	7 16 48	21♑17'21	16♐42	5°R51	23♒ 1	15♈28	14♌19	22♒19	11♐55	16♉40	20♈58	29♉30	27♉50	6♑25	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23 s41	14 s55	1n31	25 s45	1 s53	24 s31	1 s34	2n 5	1n 9	17n51	1n41	17 s39	2 s21	22 s45	0 s15	16n 8	1 s15	0n43	8 s19	20n43	20n29	26 s48		n.a.
T 2	23 45	19 15	0 26	25 46	1 51	24 21	1 34	2 15	1 10	17 52	1 42	17 37	2 21	22 45	0 15	16 8	1 15	0 43	8 18	20 43	20 28	26 48		n.a.
F 3	23 48	22 46	0 s40	25 46	1 48	24 10	1 33	2 24	1 11	17 53	1 42	17 35	2 20	22 46	0 15	16 7	1 15	0 43	8 18	20 43	20 27	26 49		n.a.
S 4	23 51	25 17	1 43	25 43	1 45	23 58	1 33	2 34	1 11	17 54	1 42	17 33	2 20	22 46	0 15	16 7	1 15	0 43	8 18	20 43	20 27	26 50		n.a.
S 5	23 54	26 40	2 42	25 38	1 40	23 46	1 32	2 44	1 12	17 55	1 43	17 31	2 20	22 47	0 15	16 7	1 15	0 43	8 18	20 42	20 26	26 50		n.a.
M 6	23 56	26 50	3 34	25 31	1 35	23 33	1 31	2 54	1 12	17 56	1 43	17 29	2 20	22 47	0 15	16 6	1 15	0 43	8 18	20 42	20 25	26 51		n.a.
T 7	23 57	25 47	4 16	25 21	1 30	23 19	1 30	3 4	1 13	17 57	1 43	17 27	2 20	22 48	0 15	16 6	1 15	0 43	8 17	20 41	20 25	26 51		n.a.
W 8	23 58	23 33	4 48	25 9	1 24	23 5	1 29	3 14	1 13	17 59	1 44	17 25	2 20	22 48	0 15	16 6	1 15	0 43	8 17	20 40	20 24	26 52		n.a.
T 9	23 59	20 17	5 7	24 55	1 17	22 50	1 28	3 25	1 14	18 0	1 44	17 23	2 19	22 49	0 15	16 5	1 15	0 43	8 17	20 38	20 23	26 52		n.a.
F 10	23 59	16 8	5 13	24 38	1 9	22 34	1 27	3 35	1 14	18 1	1 44	17 20	2 19	22 49	0 15	16 5	1 15	0 43	8 17	20 38	20 22	26 53		n.a.
S 11	23 58	11 14	5 4	24 19	1 0	22 18	1 26	3 46	1 15	18 3	1 44	17 18	2 19	22 50	0 15	16 5	1 15	0 43	8 17	20 37	20 22	26 53		n.a.
S 12	23 57	5 47	4 41	23 58	0 51	22 1	1 25	3 56	1 15	18 4	1 45	17 16	2 19	22 50	0 15	16 5	1 15	0 43	8 16	20 37	20 21	26 54		n.a.
M13	23 56	0n 3	4 3	23 35	0 41	21 43	1 24	4 7	1 16	18 5	1 45	17 14	2 19	22 51	0 15	16 4	1 15	0 44	8 16	20 37	20 20	26 54		n.a.
T 14	23 54	6 3	3 10	23 10	0 30	21 25	1 22	4 17	1 16	18 7	1 45	17 12	2 19	22 51	0 15	16 4	1 15	0 44	8 16	20 37	20 20	26 55		n.a.
W15	23 52	11 59	2 6	22 44	0 19	21 6	1 21	4 28	1 17	18 9	1 46	17 10	2 19	22 52	0 15	16 4	1 15	0 44	8 16	20 37	20 19	26 55		n.a.
T 16	23 49	17 30	0 51	22 16	0 7	20 47	1 19	4 39	1 17	18 10	1 46	17 7	2 18	22 52	0 15	16 4	1 15	0 44	8 15	20 37	20 18	26 56		n.a.
F 17	23 46	22 9	0n29	21 47	0n 6	20 27	1 18	4 50	1 17	18 12	1 46	17 5	2 18	22 52	0 15	16 3	1 15	0 44	8 15	20 37	20 17	26 56		n.a.
S 18	23 42	25 25	1 48	21 17	0 19	20 6	1 16	5 1	1 18	18 14	1 46	17 3	2 18	22 53	0 15	16 3	1 15	0 44	8 15	20 37	20 17	26 57		n.a.
S 19	23 38	26 52	3 1	20 46	0 32	19 45	1 14	5 12	1 18	18 15	1 47	17 1	2 18	22 53	0 15	16 3	1 15	0 44	8 15	20 36	20 16	26 57		n.a.
M20	23 34	26 17	4 1	20 16	0 47	19 24	1 13	5 23	1 19	18 17	1 47	16 58	2 18	22 54	0 15	16 3	1 15	0 45	8 14	20 35	20 15	26 57		n.a.
T 21	23 29	23 45	4 43	19 45	1 1	19 1	1 11	5 34	1 19	18 19	1 47	16 56	2 18	22 54	0 15	16 2	1 14	0 45	8 14	20 34	20 15	26 58		n.a.
W22	23 23	19 39	5 6	19 15	1 16	18 39	1 9	5 46	1 19	18 21	1 47	16 54	2 18	22 55	0 15	16 2	1 14	0 45	8 14	20 33	20 14	26 58		n.a.
T 23	23 17	14 30	5 8	18 47	1 30	18 16	1 7	5 57	1 20	18 23	1 48	16 51	2 18	22 55	0 15	16 2	1 14	0 45	8 14	20 31	20 13	26 59		n.a.
F 24	23 11	8 44	4 51	18 19	1 45	17 52	1 5	6 8	1 20	18 25	1 48	16 49	2 17	22 56	0 15	16 2	1 14	0 45	8 14	20 30	20 12	26 59		n.a.
S 25	23 4	2 46	4 19	17 53	2 0	17 28	1 3	6 20	1 20	18 26	1 48	16 47	2 17	22 56	0 15	16 2	1 14	0 45	8 13	20 30	20 12	27 0		n.a.
S 26	22 57	3 s 7	3 34	17 28	2 14	17 4	1 0	6 31	1 21	18 28	1 48	16 44	2 17	22 57	0 15	16 2	1 14	0 46	8 13	20 30	20 11	27 0		n.a.
M27	22 50	8 44	2 39	17 6	2 28	16 39	0 58	6 42	1 21	18 30	1 49	16 42	2 17	22 57	0 15	16 1	1 14	0 46	8 13	20 30	20 10	27 0		n.a.
T 28	22 42	13 52	1 39	16 46	2 41	16 13	0 56	6 54	1 21	18 33	1 49	16 39	2 17	22 57	0 15	16 1	1 14	0 46	8 13	20 30	20 10	27 1		n.a.
W29	22 33	18 22	0 35	16 29	2 54	15 47	0 53	7 6	1 22	18 35	1 49	16 37	2 17	22 58	0 15	16 1	1 14	0 46	8 12	20 30	20 9	27 1		n.a.
T 30	22 24	22 4	0 s29	16 15	3 6	15 21	0 51	7 17	1 22	18 37	1 49	16 34	2 17	22 58	0 15	16 1	1 14	0 47	8 12	20 30	20 8	27 1		n.a.
F 31	22 s15	24 s49	1 s31	16 s 4	3n17	14 s55	0 s48	7n29	1n22	18n39	1n50	16 s32	2 s17	22 s59	0 s15	16n 1	1 s14	0n47	8 s12	20n30	20n 7	27 s 2		n.a.

Julian Day Number = 794053.5, Delta T = 17h01m16s
Ecliptic obliquity = 23°58'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'45, Lahiri = -38°55'45 Julian Calendar 1 Jan. 2539 BCE == Greg. Calendar 11 Dec. 2540 BCE

The year -2538 astronomical counting style corresponds to year 2539 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2539 BCE
geocentric

FEBRUARY 2539 BCE (-2538) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 20 44	22♉16'42	28♐30	5°R46	24♒14	15♈57	14°R12	22♒26	11♐58	16°R40	20♈58	29°R26	27♌47	6♉31	n.a.	S 1
S 2	7 24 41	23°16'00	10♉18	5♒34	25°26	16°26	14♎ 6	22°34	12° 1	16♌39	20°59	29♌19	27°44	6°38	n.a.	S 2
M 3	7 28 38	24°15'17	22° 9	5°14	26°38	16°56	13°59	22°41	12° 3	16°39	20°59	29°10	27°40	6°45	n.a.	M 3
T 4	7 32 34	25°14'31	4♒ 6	4°48	27°51	17°25	13°52	22°48	12° 6	16°38	20°59	29° 0	27°37	6°51	n.a.	T 4
W 5	7 36 31	26°13'42	16° 8	4°15	29° 3	17°55	13°45	22°55	12° 9	16°38	20°59	28°49	27°34	6°58	n.a.	W 5
T 6	7 40 27	27°12'52	28°18	3°38	0♓15	18°24	13°38	23° 3	12°12	16°38	20°59	28°38	27°31	7° 5	n.a.	T 6
F 7	7 44 24	28°11'59	10♓37	2°56	1°27	18°54	13°31	23°10	12°14	16°37	21° 0	28°28	27°28	7°11	n.a.	F 7
S 8	7 48 20	29°11'03	23° 7	2°10	2°39	19°24	13°23	23°18	12°17	16°37	21° 0	28°20	27°25	7°18	n.a.	S 8
S 9	7 52 17	0♒10'05	5♈50	1°22	3°51	19°54	13°16	23°25	12°19	16°37	21° 0	28°15	27°21	7°25	n.a.	S 9
M10	7 56 13	1° 9'05	18°48	0°32	5° 3	20°25	13° 9	23°33	12°22	16°37	21° 1	28°12	27°18	7°31	n.a.	M10
T 11	8 0 10	2° 8'02	2♉ 5	29♉41	6°15	20°55	13° 1	23°40	12°25	16°36	21° 1	28°D12	27°15	7°38	n.a.	T 11
W12	8 4 6	3° 6'56	15°43	28°52	7°26	21°26	12°54	23°48	12°27	16°36	21° 2	28°12	27°12	7°45	n.a.	W12
T 13	8 8 3	4° 5'48	29°44	28° 3	8°38	21°56	12°47	23°55	12°30	16°36	21° 2	28°R12	27° 9	7°51	n.a.	T 13
F 14	8 11 59	5° 4'38	14♊ 8	27°17	9°49	22°27	12°39	24° 3	12°32	16°36	21° 2	28°12	27° 5	7°58	n.a.	F 14
S 15	8 15 56	6° 3'26	28°53	26°34	11° 1	22°58	12°31	24°10	12°34	16°36	21° 3	28° 8	27° 2	8° 5	n.a.	S 15
S 16	8 19 53	7° 2'10	13♋54	25°54	12°12	23°29	12°24	24°18	12°37	16°D36	21° 3	28° 3	26°59	8°12	n.a.	S 16
M17	8 23 49	8° 0'53	29° 3	25°19	13°23	24° 0	12°16	24°26	12°39	16°36	21° 4	27°55	26°56	8°18	n.a.	M17
T 18	8 27 46	8°59'33	14♎10	24°48	14°35	24°31	12° 8	24°33	12°41	16°36	21° 4	27°45	26°53	8°25	n.a.	T 18
W19	8 31 42	9°58'12	29° 4	24°22	15°46	25° 3	12° 1	24°41	12°44	16°36	21° 5	27°34	26°50	8°32	n.a.	W19
T 20	8 35 39	10°56'48	13♍38	24° 2	16°57	25°34	11°53	24°49	12°46	16°36	21° 6	27°24	26°46	8°38	n.a.	T 20
F 21	8 39 35	11°55'22	27°44	23°47	18° 7	26° 6	11°45	24°57	12°48	16°36	21° 6	27°16	26°43	8°45	n.a.	F 21
S 22	8 43 32	12°53'54	11♎21	23°37	19°18	26°37	11°38	25° 4	12°50	16°37	21° 7	27°10	26°40	8°52	n.a.	S 22
S 23	8 47 28	13°52'24	24°29	23°D32	20°29	27° 9	11°30	25°12	12°52	16°37	21° 7	27° 6	26°37	8°58	n.a.	S 23
M24	8 51 25	14°50'53	7♏12	23°33	21°40	27°41	11°22	25°20	12°54	16°37	21° 8	27° 5	26°34	9° 5	n.a.	M24
T 25	8 55 21	15°49'20	19°33	23°39	22°50	28°13	11°15	25°28	12°56	16°37	21° 9	27°D 5	26°31	9°12	n.a.	T 25
W26	8 59 18	16°47'45	1♐38	23°50	24° 0	28°45	11° 7	25°36	12°58	16°38	21° 9	27°R 5	26°27	9°18	n.a.	W26
T 27	9 3 15	17°46'08	13°32	24° 6	25°11	29°17	10°59	25°43	13° 0	16°38	21°10	27° 4	26°24	9°25	n.a.	T 27
F 28	9 7 11	18♒44'29	25♐21	24♉26	26♓21	29♈49	10♎52	25♒51	13♐ 2	16♌38	21♈11	27♌ 1	26♌21	9♉32	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s 5	26s28	2s29	15s56	3n26	14s28	0s46	7n40	1n22	18n41	1n50	16s29	2s17	22s59	0s15	16n 1	1s14	0n47	8s12	20n29	20n 7	27s 2		n.a.
S 2	21 55	26 54	3 21	15 50	3 35	14 1	0 43	7 52	1 23	18 43	1 50	16 27	2 17	22 59	0 15	16 1	1 14	0 48	8 11	20 27	20 6	27 2		n.a.
M 3	21 45	26 7	4 4	15 48	3 42	13 33	0 41	8 4	1 23	18 45	1 50	16 24	2 16	23 0	0 15	16 1	1 14	0 48	8 11	20 26	20 5	27 3		n.a.
T 4	21 34	24 8	4 36	15 50	3 47	13 5	0 38	8 16	1 23	18 48	1 50	16 22	2 16	23 0	0 15	16 1	1 14	0 48	8 11	20 23	20 4	27 3		n.a.
W 5	21 23	21 4	4 57	15 54	3 51	12 37	0 35	8 27	1 23	18 50	1 50	16 19	2 16	23 1	0 15	16 1	1 14	0 48	8 11	20 21	20 4	27 3		n.a.
T 6	21 11	17 4	5 4	16 1	3 53	12 8	0 32	8 39	1 23	18 52	1 51	16 17	2 16	23 1	0 15	16 0	1 14	0 49	8 11	20 18	20 3	27 4		n.a.
F 7	20 59	12 19	4 57	16 10	3 53	11 39	0 29	8 51	1 24	18 54	1 51	16 14	2 16	23 1	0 15	16 0	1 14	0 49	8 10	20 16	20 2	27 4		n.a.
S 8	20 47	7 0	4 37	16 22	3 51	11 10	0 27	9 3	1 24	18 57	1 51	16 12	2 16	23 2	0 15	16 0	1 14	0 49	8 10	20 14	20 1	27 4		n.a.
S 9	20 34	1 19	4 2	16 36	3 48	10 41	0 24	9 15	1 24	18 59	1 51	16 9	2 16	23 2	0 15	16 0	1 14	0 50	8 10	20 13	20 1	27 5		n.a.
M10	20 21	4n33	3 14	16 52	3 42	10 11	0 21	9 27	1 24	19 1	1 51	16 6	2 16	23 3	0 15	16 0	1 13	0 50	8 10	20 13	20 0	27 5		n.a.
T 11	20 8	10 22	2 15	17 10	3 35	9 42	0 17	9 39	1 25	19 3	1 51	16 4	2 16	23 3	0 15	16 0	1 13	0 50	8 9	20 12	19 59	27 5		n.a.
W12	19 54	15 52	1 6	17 29	3 27	9 12	0 14	9 51	1 25	19 6	1 51	16 1	2 16	23 3	0 15	16 0	1 13	0 51	8 9	20 12	19 58	27 5		n.a.
T 13	19 40	20 41	0n 8	17 48	3 17	8 41	0 11	10 2	1 25	19 8	1 51	15 59	2 16	23 4	0 15	16 0	1 13	0 51	8 9	20 12	19 58	27 6		n.a.
F 14	19 26	24 24	1 24	18 8	3 6	8 11	0 8	10 14	1 25	19 10	1 52	15 56	2 16	23 4	0 15	16 0	1 13	0 51	8 9	20 12	19 57	27 6		n.a.
S 15	19 11	26 34	2 35	18 29	2 54	7 40	0 5	10 26	1 25	19 13	1 52	15 53	2 16	23 4	0 15	16 0	1 13	0 52	8 9	20 12	19 56	27 6		n.a.
S 16	18 56	26 50	3 38	18 49	2 40	7 10	0 2	10 38	1 25	19 15	1 52	15 51	2 16	23 5	0 16	16 0	1 13	0 52	8 8	20 10	19 55	27 6		n.a.
M17	18 40	25 7	4 25	19 9	2 27	6 39	0n 2	10 50	1 26	19 17	1 52	15 48	2 16	23 5	0 16	16 1	1 13	0 53	8 8	20 8	19 55	27 7		n.a.
T 18	18 25	21 37	4 54	19 29	2 12	6 8	0 5	11 2	1 26	19 20	1 52	15 45	2 16	23 5	0 16	16 1	1 13	0 53	8 8	20 6	19 54	27 7		n.a.
W19	18 9	16 45	5 2	19 48	1 57	5 36	0 8	11 14	1 26	19 22	1 52	15 43	2 15	23 6	0 16	16 1	1 13	0 53	8 8	20 4	19 53	27 7		n.a.
T 20	17 53	11 1	4 50	20 7	1 42	5 5	0 12	11 26	1 26	19 24	1 52	15 40	2 15	23 6	0 16	16 1	1 13	0 54	8 7	20 1	19 52	27 7		n.a.
F 21	17 36	4 53	4 21	20 24	1 27	4 34	0 15	11 38	1 26	19 26	1 52	15 37	2 15	23 6	0 16	16 1	1 13	0 54	8 7	19 59	19 52	27 8		n.a.
S 22	17 19	1s16	3 37	20 41	1 12	4 2	0 19	11 50	1 26	19 29	1 52	15 34	2 15	23 6	0 16	16 1	1 13	0 55	8 7	19 58	19 51	27 8		n.a.
S 23	17 2	7 10	2 44	20 56	0 57	3 31	0 22	12 1	1 26	19 31	1 52	15 32	2 15	23 7	0 16	16 1	1 13	0 55	8 7	19 57	19 50	27 8		n.a.
M24	16 45	12 36	1 43	21 11	0 42	2 59	0 26	12 13	1 26	19 33	1 52	15 29	2 15	23 7	0 16	16 1	1 13	0 56	8 7	19 57	19 49	27 8		n.a.
T 25	16 27	17 23	0 40	21 24	0 28	2 28	0 29	12 25	1 27	19 35	1 52	15 26	2 15	23 7	0 16	16 1	1 13	0 56	8 6	19 57	19 49	27 8		n.a.
W26	16 9	21 21	0s24	21 36	0 14	1 56	0 33	12 37	1 27	19 37	1 52	15 24	2 15	23 8	0 16	16 1	1 13	0 57	8 6	19 57	19 48	27 8		n.a.
T 27	15 51	24 22	1 26	21 47	0 0	1 24	0 36	12 49	1 27	19 40	1 52	15 21	2 15	23 8	0 16	16 2	1 13	0 57	8 6	19 57	19 47	27 9		n.a.
F 28	15s33	26s17	2s24	21s56	0s13	0s53	0n40	13n 0	1n27	19n42	1n52	15s18	2s15	23s 8	0s16	16n 2	1s13	0n57	8s 6	19n56	19n46	27s 9		n.a.

Julian Day Number = 794084.5, Delta T = 17h01m13s
Ecliptic obliquity = 23°58'46, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'41, Lahiri = -38°55'41 Julian Calendar 1 Feb. 2539 BCE == Greg. Calendar 11 Jan. 2539 BCE

The year -2538 astronomical counting style corresponds to year 2539 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2539 BCE
geocentric

MARCH 2539 BCE (-2538) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 11 8	19♒42'49	7♉ 8	24♉51	27♓31	0♉21	10°R44	25♒59	13♐ 4	16♉39	21♈12	26°R55	26♉18	9♉38	n.a.	S 1
S 2	9 15 4	20°41'07	18°58	25°21	28°41	0°54	10♌37	26° 7	13° 6	16°39	21°12	26♉47	26°15	9°45	n.a.	S 2
M 3	9 19 1	21°39'23	0♒55	25°55	29°51	1°26	10°29	26°15	13° 8	16°40	21°13	26°36	26°11	9°52	n.a.	M 3
T 4	9 22 57	22°37'37	12°59	26°32	1♈ 1	1°59	10°22	26°23	13° 9	16°40	21°14	26°23	26° 8	9°58	n.a.	T 4
W 5	9 26 54	23°35'49	25°12	27°14	2°10	2°31	10°14	26°31	13°11	16°41	21°15	26°10	26° 5	10° 5	n.a.	W 5
T 6	9 30 50	24°33'59	7♓36	27°59	3°20	3° 4	10° 7	26°39	13°13	16°41	21°16	25°56	26° 2	10°12	n.a.	T 6
F 7	9 34 47	25°32'07	20° 9	28°47	4°29	3°37	10° 0	26°46	13°14	16°42	21°17	25°44	25°59	10°18	n.a.	F 7
S 8	9 38 43	26°30'13	2♈54	29°39	5°38	4°10	9°53	26°54	13°16	16°43	21°17	25°34	25°56	10°25	n.a.	S 8
S 9	9 42 40	27°28'17	15°50	0♒34	6°48	4°43	9°46	27° 2	13°17	16°43	21°18	25°27	25°52	10°32	n.a.	S 9
M10	9 46 37	28°26'19	28°58	1°32	7°57	5°16	9°39	27°10	13°19	16°44	21°19	25°23	25°49	10°39	n.a.	M10
T 11	9 50 33	29°24'19	12♉20	2°33	9° 6	5°49	9°32	27°18	13°20	16°45	21°20	25°21	25°46	10°45	n.a.	T 11
W12	9 54 30	0♓22'17	25°57	3°37	10°14	6°22	9°25	27°26	13°22	16°45	21°21	25°21	25°43	10°52	n.a.	W12
T 13	9 58 26	1°20'13	9♊51	4°43	11°23	6°56	9°18	27°34	13°23	16°46	21°22	25°21	25°40	10°59	n.a.	T 13
F 14	10 2 23	2°18'07	24° 2	5°53	12°32	7°29	9°12	27°42	13°24	16°47	21°23	25°19	25°36	11° 5	n.a.	F 14
S 15	10 6 19	3°15'59	8♋28	7° 4	13°40	8° 2	9° 5	27°49	13°25	16°48	21°24	25°16	25°33	11°12	n.a.	S 15
S 16	10 10 16	4°13'48	23° 8	8°19	14°48	8°36	8°59	27°57	13°27	16°49	21°25	25°10	25°30	11°19	n.a.	S 16
M17	10 14 12	5°11'36	7♌56	9°35	15°56	9° 9	8°52	28° 5	13°28	16°50	21°26	25° 2	25°27	11°25	n.a.	M17
T 18	10 18 9	6° 9'22	22°43	10°54	17° 4	9°43	8°46	28°13	13°29	16°51	21°27	24°52	25°24	11°32	n.a.	T 18
W19	10 22 5	7° 7'06	7♍23	12°15	18°12	10°17	8°40	28°21	13°30	16°52	21°28	24°41	25°21	11°39	n.a.	W19
T 20	10 26 2	8° 4'49	21°46	13°39	19°20	10°51	8°34	28°29	13°31	16°53	21°29	24°30	25°17	11°45	n.a.	T 20
F 21	10 29 59	9° 2'30	5♎47	15° 4	20°27	11°24	8°29	28°37	13°32	16°54	21°30	24°21	25°14	11°52	n.a.	F 21
S 22	10 33 55	10° 0'09	19°23	16°32	21°34	11°58	8°23	28°44	13°33	16°55	21°31	24°14	25°11	11°59	n.a.	S 22
S 23	10 37 52	10°57'48	2♏33	18° 2	22°41	12°32	8°17	28°52	13°34	16°56	21°33	24°10	25° 8	12° 5	n.a.	S 23
M24	10 41 48	11°55'25	15°18	19°34	23°48	13° 6	8°12	29° 0	13°34	16°57	21°34	24° 9	25° 5	12°12	n.a.	M24
T 25	10 45 45	12°53'00	27°41	21° 9	24°55	13°40	8° 7	29° 8	13°35	16°58	21°35	24°D 8	25° 2	12°19	n.a.	T 25
W26	10 49 41	13°50'35	9♐49	22°45	26° 2	14°15	8° 2	29°15	13°36	16°59	21°36	24°R 9	24°58	12°26	n.a.	W26
T 27	10 53 38	14°48'08	21°45	24°24	27° 8	14°49	7°57	29°23	13°37	17° 1	21°37	24° 8	24°55	12°32	n.a.	T 27
F 28	10 57 34	15°45'41	3♑36	26° 4	28°14	15°23	7°52	29°31	13°37	17° 2	21°38	24° 7	24°52	12°39	n.a.	F 28
S 29	11 1 31	16°43'12	15°26	27°47	29°21	15°57	7°47	29°38	13°38	17° 3	21°39	24° 3	24°49	12°46	n.a.	S 29
S 30	11 5 28	17°40'42	27°19	29°32	0♉26	16°32	7°43	29°46	13°38	17° 4	21°41	23°57	24°46	12°52	n.a.	S 30
M31	11 9 24	18♓38'11	9♒21	1♓18	1♉32	17♉ 6	7♌38	29♒54	13♐39	17♉ 6	21♈42	23♉49	24♉42	12♉59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s14	27s 2	3s15	22s 4	0s26	0s21	0n43	13n12	1n27	19n44	1n52	15s15	2s15	23s 8	0s16	16n 2	1s12	0n58	8s 6	19n55	19n46	27s 9		n.a.
S 2	14 55	26 31	3 58	22 10	0 38	0n11	0 47	13 24	1 27	19 46	1 52	15 13	2 15	23 9	0 16	16 2	1 12	0 58	8 5	19 53	19 45	27 9		n.a.
M 3	14 36	24 48	4 31	22 15	0 49	0 42	0 50	13 36	1 27	19 48	1 52	15 10	2 15	23 9	0 16	16 2	1 12	0 59	8 5	19 50	19 44	27 9		n.a.
T 4	14 17	21 57	4 52	22 18	1 0	1 14	0 54	13 47	1 27	19 50	1 52	15 7	2 15	23 9	0 16	16 3	1 12	0 59	8 5	19 47	19 43	27 9		n.a.
W 5	13 57	18 6	5 0	22 20	1 11	1 46	0 58	13 59	1 27	19 52	1 52	15 4	2 15	23 9	0 16	16 3	1 12	1 0	8 5	19 44	19 43	27 9		n.a.
T 6	13 38	13 26	4 54	22 21	1 20	2 17	1 1	14 10	1 27	19 54	1 52	15 2	2 15	23 10	0 16	16 3	1 12	1 0	8 5	19 40	19 42	27 9		n.a.
F 7	13 18	8 9	4 33	22 20	1 30	2 48	1 5	14 22	1 27	19 56	1 52	14 59	2 15	23 10	0 16	16 3	1 12	1 1	8 4	19 37	19 41	27 9		n.a.
S 8	12 58	2 28	3 59	22 17	1 38	3 20	1 8	14 34	1 27	19 58	1 52	14 56	2 15	23 10	0 16	16 3	1 12	1 1	8 4	19 35	19 40	27 10		n.a.
S 9	12 37	3n25	3 12	22 12	1 46	3 51	1 12	14 45	1 27	20 0	1 52	14 53	2 15	23 10	0 16	16 4	1 12	1 2	8 4	19 33	19 40	27 10		n.a.
M10	12 17	9 16	2 14	22 6	1 53	4 22	1 15	14 56	1 27	20 2	1 52	14 51	2 15	23 10	0 16	16 4	1 12	1 2	8 4	19 32	19 39	27 10		n.a.
T 11	11 56	14 48	1 8	21 59	2 0	4 53	1 19	15 8	1 28	20 3	1 52	14 48	2 15	23 11	0 16	16 4	1 12	1 3	8 4	19 32	19 38	27 10		n.a.
W12	11 35	19 44	0n 3	21 49	2 6	5 24	1 23	15 19	1 28	20 5	1 51	14 45	2 15	23 11	0 16	16 4	1 12	1 3	8 3	19 32	19 37	27 10		n.a.
T 13	11 14	23 41	1 16	21 38	2 12	5 55	1 26	15 30	1 28	20 7	1 51	14 42	2 16	23 11	0 16	16 5	1 12	1 4	8 3	19 32	19 36	27 10		n.a.
F 14	10 53	26 16	2 25	21 26	2 17	6 26	1 30	15 42	1 28	20 9	1 51	14 40	2 16	23 11	0 16	16 5	1 12	1 5	8 3	19 32	19 36	27 10		n.a.
S 15	10 32	27 8	3 27	21 11	2 21	6 56	1 33	15 53	1 28	20 10	1 51	14 37	2 16	23 11	0 16	16 5	1 12	1 5	8 3	19 31	19 35	27 10		n.a.
S 16	10 11	26 8	4 16	20 55	2 24	7 26	1 37	16 4	1 28	20 12	1 51	14 34	2 16	23 12	0 16	16 6	1 12	1 6	8 3	19 29	19 34	27 10		n.a.
M17	9 49	23 19	4 48	20 37	2 27	7 56	1 40	16 15	1 28	20 13	1 51	14 31	2 16	23 12	0 16	16 6	1 12	1 6	8 2	19 27	19 33	27 10		n.a.
T 18	9 27	18 58	5 1	20 17	2 30	8 26	1 43	16 26	1 28	20 15	1 51	14 29	2 16	23 12	0 16	16 6	1 12	1 7	8 2	19 25	19 33	27 10		n.a.
W19	9 6	13 31	4 53	19 56	2 32	8 56	1 47	16 37	1 28	20 17	1 51	14 26	2 16	23 12	0 16	16 7	1 12	1 7	8 2	19 22	19 32	27 10		n.a.
T 20	8 44	7 25	4 28	19 32	2 33	9 25	1 50	16 48	1 28	20 18	1 50	14 23	2 16	23 12	0 16	16 7	1 12	1 8	8 2	19 19	19 31	27 10		n.a.
F 21	8 21	1 6	3 46	19 7	2 34	9 54	1 53	16 59	1 28	20 19	1 50	14 20	2 16	23 12	0 16	16 7	1 11	1 8	8 2	19 17	19 30	27 10		n.a.
S 22	7 59	5s 6	2 53	18 40	2 34	10 23	1 57	17 10	1 28	20 21	1 50	14 18	2 16	23 13	0 16	16 8	1 11	1 9	8 2	19 15	19 29	27 10		n.a.
S 23	7 37	10 53	1 52	18 11	2 33	10 52	2 0	17 20	1 28	20 22	1 50	14 15	2 16	23 13	0 16	16 8	1 11	1 10	8 1	19 14	19 29	27 10		n.a.
M24	7 15	16 3	0 47	17 40	2 32	11 20	2 3	17 31	1 28	20 23	1 50	14 12	2 16	23 13	0 16	16 8	1 11	1 10	8 1	19 14	19 28	27 10		n.a.
T 25	6 52	20 24	0s19	17 8	2 30	11 49	2 6	17 41	1 28	20 25	1 50	14 9	2 16	23 13	0 16	16 9	1 11	1 11	8 1	19 14	19 27	27 10		n.a.
W26	6 30	23 47	1 22	16 33	2 28	12 16	2 9	17 52	1 28	20 26	1 49	14 7	2 16	23 13	0 16	16 9	1 11	1 11	8 1	19 14	19 26	27 10		n.a.
T 27	6 7	26 4	2 21	15 57	2 25	12 44	2 12	18 2	1 28	20 27	1 49	14 4	2 16	23 13	0 16	16 10	1 11	1 12	8 1	19 14	19 26	27 10		n.a.
F 28	5 44	27 9	3 14	15 19	2 21	13 11	2 15	18 13	1 28	20 28	1 49	14 1	2 16	23 13	0 16	16 10	1 11	1 12	8 1	19 13	19 25	27 10		n.a.
S 29	5 21	27 0	3 57	14 39	2 17	13 38	2 18	18 23	1 28	20 29	1 49	13 59	2 17	23 13	0 16	16 10	1 11	1 13	8 1	19 13	19 24	27 9		n.a.
S 30	4 59	25 36	4 31	13 57	2 12	14 5	2 21	18 33	1 28	20 30	1 49	13 56	2 17	23 13	0 16	16 11	1 11	1 14	8 0	19 11	19 23	27 9		n.a.
M31	4s36	23s 1	4s53	13s13	2s 7	14n31	2n24	18n43	1n28	20n31	1n48	13s53	2s17	23s13	0s16	16n11	1s11	1n14	8s 0	19n 9	19n22	27s 9		n.a.

Julian Day Number = 794112.5, Delta T = 17h01m11s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'37, Lahiri = -38°55'37 Julian Calendar 1 March 2539 BCE == Greg. Calendar 8 Feb. 2539 BCE

The year -2538 astronomical counting style corresponds to year 2539 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2539 BCE
geocentric

APRIL 2539 BCE (-2538) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 13 21	19♓35'38	21♒33	3♓ 7	2♉38	17♉41	7°R34	0♓ 1	13♐39	17♉ 7	21♈43	23°R38	24♉39	13♊ 6	n.a.	T 1
W 2	11 17 17	20°33'05	3♓57	4°58	3°43	18°15	7♎30	0° 9	13°39	17° 8	21°44	23♉27	24°36	13°12	n.a.	W 2
T 3	11 21 14	21°30'30	16°35	6°51	4°48	18°50	7°26	0°16	13°40	17°10	21°46	23°16	24°33	13°19	n.a.	T 3
F 4	11 25 10	22°27'54	29°27	8°47	5°53	19°25	7°22	0°24	13°40	17°11	21°47	23° 6	24°30	13°26	n.a.	F 4
S 5	11 29 7	23°25'17	12♈31	10°44	6°58	19°59	7°19	0°32	13°40	17°13	21°48	22°58	24°27	13°32	n.a.	S 5
S 6	11 33 3	24°22'39	25°48	12°43	8° 2	20°34	7°15	0°39	13°40	17°14	21°49	22°53	24°23	13°39	n.a.	S 6
M 7	11 37 0	25°19'59	9♉15	14°44	9° 6	21° 9	7°12	0°46	13°41	17°16	21°51	22°50	24°20	13°46	n.a.	M 7
T 8	11 40 56	26°17'18	22°53	16°46	10°10	21°44	7° 9	0°54	13°41	17°17	21°52	22°D49	24°17	13°52	n.a.	T 8
W 9	11 44 53	27°14'36	6♊41	18°51	11°14	22°19	7° 6	1° 1	13°R41	17°19	21°53	22°50	24°14	13°59	n.a.	W 9
T 10	11 48 50	28°11'53	20°38	20°57	12°18	22°54	7° 4	1° 9	13°41	17°20	21°55	22°51	24°11	14° 6	n.a.	T 10
F 11	11 52 46	29° 9'08	4♋45	23° 4	13°21	23°29	7° 1	1°16	13°41	17°22	21°56	22°R51	24° 8	14°13	n.a.	F 11
S 12	11 56 43	0♈ 6'22	19° 0	25°13	14°24	24° 4	6°59	1°23	13°40	17°24	21°57	22°49	24° 4	14°19	n.a.	S 12
S 13	12 0 39	1° 3'35	3♌21	27°23	15°27	24°39	6°57	1°30	13°40	17°25	21°59	22°46	24° 1	14°26	n.a.	S 13
M14	12 4 36	2° 0'47	17°45	29°33	16°29	25°14	6°55	1°38	13°40	17°27	22° 0	22°40	23°58	14°33	n.a.	M14
T 15	12 8 32	2°57'57	2♍ 6	1♈44	17°31	25°50	6°53	1°45	13°40	17°29	22° 1	22°33	23°55	14°39	n.a.	T 15
W16	12 12 29	3°55'07	16°20	3°56	18°33	26°25	6°51	1°52	13°39	17°30	22° 3	22°25	23°52	14°46	n.a.	W16
T 17	12 16 26	4°52'15	0♎21	6° 7	19°35	27° 0	6°50	1°59	13°39	17°32	22° 4	22°18	23°48	14°53	n.a.	T 17
F 18	12 20 22	5°49'23	14° 5	8°18	20°36	27°36	6°48	2° 6	13°39	17°34	22° 5	22°12	23°45	14°59	n.a.	F 18
S 19	12 24 19	6°46'30	27°28	10°29	21°37	28°11	6°47	2°13	13°38	17°35	22° 7	22° 7	23°42	15° 6	n.a.	S 19
S 20	12 28 15	7°43'36	10♏30	12°39	22°37	28°47	6°46	2°20	13°38	17°37	22° 8	22° 5	23°39	15°13	n.a.	S 20
M21	12 32 12	8°40'42	23°12	14°48	23°38	29°22	6°46	2°27	13°37	17°39	22°10	22°D 4	23°36	15°20	n.a.	M21
T 22	12 36 8	9°37'48	5♐35	16°56	24°37	29°58	6°45	2°34	13°37	17°41	22°11	22° 5	23°33	15°26	n.a.	T 22
W23	12 40 5	10°34'53	17°44	19° 3	25°37	0♊34	6°45	2°41	13°36	17°43	22°12	22° 6	23°29	15°33	n.a.	W23
T 24	12 44 1	11°31'58	29°42	21° 8	26°36	1° 9	6°45	2°47	13°35	17°45	22°14	22° 8	23°26	15°40	n.a.	T 24
F 25	12 47 58	12°29'03	11♑34	23°11	27°35	1°45	6°D45	2°54	13°34	17°46	22°15	22°R 8	23°23	15°46	n.a.	F 25
S 26	12 51 55	13°26'08	23°26	25°12	28°33	2°21	6°45	3° 1	13°34	17°48	22°17	22° 8	23°20	15°53	n.a.	S 26
S 27	12 55 51	14°23'12	5♒22	27°11	29°31	2°57	6°45	3° 7	13°33	17°50	22°18	22° 6	23°17	16° 0	n.a.	S 27
M28	12 59 48	15°20'16	17°27	29° 9	0♊29	3°33	6°46	3°14	13°32	17°52	22°19	22° 2	23°13	16° 6	n.a.	M28
T 29	13 3 44	16°17'20	29°44	1♉ 4	1°26	4° 9	6°46	3°21	13°31	17°54	22°21	21°57	23°10	16°13	n.a.	T 29
W30	13 7 41	17♈14'23	12♓17	2♉57	2♊23	4♊45	6♎47	3♓27	13♐30	17♉56	22♈22	21♉52	23♉ 7	16♊20	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s13	19s24	5s 3	12s28	2s 1	14n57	2n27	18n53	1n28	20n32	1n48	13s51	2s17	23s14	0s16	16n12	1s11	1n15	8s 0	19n 6	19n22	27s 9		n.a.
W 2	3 50	14 53	4 58	11 40	1 55	15 22	2 29	19 3	1 27	20 33	1 48	13 48	2 17	23 14	0 16	16 12	1 11	1 15	8 0	19 3	19 21	27 9		n.a.
T 3	3 26	9 40	4 39	10 51	1 48	15 47	2 32	19 13	1 27	20 34	1 48	13 45	2 17	23 14	0 16	16 12	1 11	1 16	8 0	19 1	19 20	27 9		n.a.
F 4	3 3	3 57	4 5	10 1	1 41	16 12	2 34	19 22	1 27	20 34	1 48	13 43	2 17	23 14	0 17	16 13	1 11	1 17	8 0	18 58	19 19	27 9		n.a.
S 5	2 40	2n 2	3 18	9 8	1 33	16 36	2 37	19 32	1 27	20 35	1 47	13 40	2 17	23 14	0 17	16 13	1 11	1 17	8 0	18 56	19 18	27 9		n.a.
S 6	2 17	8 2	2 19	8 14	1 24	17 0	2 39	19 42	1 27	20 36	1 47	13 37	2 17	23 14	0 17	16 14	1 11	1 18	7 59	18 55	19 18	27 9		n.a.
M 7	1 54	13 46	1 12	7 18	1 16	17 24	2 42	19 51	1 27	20 36	1 47	13 35	2 17	23 14	0 17	16 14	1 11	1 18	7 59	18 54	19 17	27 8		n.a.
T 8	1 30	18 55	0n 0	6 21	1 6	17 47	2 44	20 0	1 27	20 37	1 47	13 32	2 18	23 14	0 17	16 15	1 11	1 19	7 59	18 54	19 16	27 8		n.a.
W 9	1 7	23 7	1 14	5 23	0 57	18 10	2 46	20 10	1 27	20 37	1 46	13 30	2 18	23 14	0 17	16 15	1 11	1 19	7 59	18 54	19 15	27 8		n.a.
T 10	0 44	26 2	2 23	4 23	0 47	18 32	2 48	20 19	1 27	20 38	1 46	13 27	2 18	23 14	0 17	16 16	1 11	1 20	7 59	18 54	19 14	27 8		n.a.
F 11	0 21	27 19	3 25	3 22	0 37	18 54	2 50	20 28	1 27	20 38	1 46	13 24	2 18	23 14	0 17	16 16	1 11	1 21	7 59	18 54	19 14	27 8		n.a.
S 12	0n 3	26 48	4 15	2 21	0 27	19 15	2 52	20 37	1 27	20 39	1 46	13 22	2 18	23 14	0 17	16 17	1 11	1 21	7 59	18 54	19 13	27 8		n.a.
S 13	0 26	24 32	4 49	1 19	0 16	19 36	2 54	20 46	1 27	20 39	1 45	13 19	2 18	23 14	0 17	16 17	1 10	1 22	7 59	18 53	19 12	27 7		n.a.
M14	0 49	20 41	5 5	0 16	0 6	19 56	2 55	20 54	1 27	20 39	1 45	13 17	2 18	23 14	0 17	16 18	1 10	1 23	7 59	18 51	19 11	27 7		n.a.
T 15	1 12	15 39	5 2	0n47	0n 5	20 16	2 57	21 3	1 27	20 40	1 45	13 14	2 18	23 14	0 17	16 18	1 10	1 23	7 58	18 49	19 10	27 7		n.a.
W16	1 35	9 48	4 41	1 50	0 15	20 35	2 58	21 12	1 27	20 40	1 45	13 12	2 19	23 14	0 17	16 19	1 10	1 24	7 58	18 47	19 10	27 7		n.a.
T 17	1 59	3 33	4 2	2 52	0 26	20 54	2 59	21 20	1 27	20 40	1 44	13 9	2 19	23 14	0 17	16 19	1 10	1 24	7 58	18 45	19 9	27 7		n.a.
F 18	2 22	2s46	3 10	3 55	0 36	21 12	3 1	21 28	1 26	20 40	1 44	13 7	2 19	23 14	0 17	16 20	1 10	1 25	7 58	18 44	19 8	27 6		n.a.
S 19	2 45	8 48	2 9	4 56	0 46	21 30	3 2	21 36	1 26	20 40	1 44	13 5	2 19	23 14	0 17	16 20	1 10	1 26	7 58	18 43	19 7	27 6		n.a.
S 20	3 8	14 19	1 2	5 57	0 55	21 47	3 3	21 44	1 26	20 40	1 43	13 2	2 19	23 14	0 17	16 21	1 10	1 26	7 58	18 42	19 6	27 6		n.a.
M21	3 31	19 5	0s 6	6 57	1 4	22 3	3 4	21 52	1 26	20 40	1 43	13 0	2 19	23 14	0 17	16 22	1 10	1 27	7 58	18 42	19 6	27 6		n.a.
T 22	3 54	22 55	1 13	7 55	1 13	22 20	3 4	22 0	1 26	20 40	1 43	12 57	2 20	23 14	0 17	16 22	1 10	1 27	7 58	18 42	19 5	27 5		n.a.
W23	4 17	25 38	2 15	8 52	1 21	22 35	3 5	22 8	1 26	20 40	1 43	12 55	2 20	23 14	0 17	16 23	1 10	1 28	7 58	18 42	19 4	27 5		n.a.
T 24	4 40	27 9	3 10	9 47	1 29	22 50	3 5	22 15	1 26	20 39	1 42	12 53	2 20	23 14	0 17	16 23	1 10	1 28	7 58	18 43	19 3	27 5		n.a.
F 25	5 2	27 23	3 56	10 41	1 36	23 4	3 6	22 23	1 26	20 39	1 42	12 50	2 20	23 13	0 17	16 24	1 10	1 29	7 58	18 43	19 2	27 4		n.a.
S 26	5 25	26 22	4 33	11 33	1 42	23 18	3 6	22 30	1 26	20 39	1 42	12 48	2 20	23 13	0 17	16 24	1 10	1 30	7 57	18 43	19 2	27 4		n.a.
S 27	5 48	24 9	4 58	12 23	1 48	23 31	3 6	22 37	1 26	20 38	1 42	12 46	2 20	23 13	0 17	16 25	1 10	1 30	7 57	18 42	19 1	27 4		n.a.
M28	6 10	20 51	5 10	13 11	1 53	23 44	3 6	22 44	1 25	20 38	1 41	12 43	2 21	23 13	0 17	16 26	1 10	1 31	7 57	18 41	19 0	27 3		n.a.
T 29	6 33	16 36	5 8	13 56	1 58	23 56	3 6	22 51	1 25	20 38	1 41	12 41	2 21	23 13	0 17	16 26	1 10	1 31	7 57	18 40	18 59	27 3		n.a.
W30	6n55	11s34	4s51	14n40	2n 2	24n 8	3n 5	22n58	1n25	20n37	1n41	12s39	2s21	23s13	0s17	16n27	1s10	1n32	7s57	18n39	18n58	27s 3		n.a.

Julian Day Number = 794143.5, Delta T = 17h01m09s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'33, Lahiri = -38°55'33 Julian Calendar 1 Apr. 2539 BCE == Greg. Calendar 11 March 2539 BCE

The year -2538 astronomical counting style corresponds to year 2539 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2539 BCE
geocentric

MAY 2539 BCE (-2538) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 11 37	18♈11'27	25♓ 7	4♉47	3♊19	5♊21	6♌48	3♓33	13°R29	17♉58	22♈24	21°R46	23♉ 4	16♑26	n.a.	T 1
F 2	13 15 34	19° 8'30	8♈14	6°36	4°15	5°57	6°50	3°40	13♐28	18° 0	22°25	21♉41	23° 1	16°33	n.a.	F 2
S 3	13 19 31	20° 5'33	21°39	8°22	5°10	6°33	6°51	3°46	13°27	18° 2	22°26	21°37	22°58	16°40	n.a.	S 3
S 4	13 23 27	21° 2'36	5♉18	10° 6	6° 5	7° 9	6°53	3°52	13°26	18° 4	22°28	21°35	22°54	16°47	n.a.	S 4
M 5	13 27 24	21°59'39	19°11	11°48	6°59	7°45	6°54	3°59	13°25	18° 6	22°29	21°D34	22°51	16°53	n.a.	M 5
T 6	13 31 20	22°56'41	3♊12	13°27	7°53	8°22	6°56	4° 5	13°23	18° 8	22°31	21°34	22°48	17° 0	n.a.	T 6
W 7	13 35 17	23°53'44	17°21	15° 4	8°46	8°58	6°59	4°11	13°22	18°10	22°32	21°35	22°45	17° 7	n.a.	W 7
T 8	13 39 13	24°50'46	1♋34	16°39	9°39	9°34	7° 1	4°17	13°21	18°12	22°34	21°37	22°42	17°13	n.a.	T 8
F 9	13 43 10	25°47'47	15°48	18°11	10°31	10°11	7° 3	4°23	13°20	18°14	22°35	21°38	22°39	17°20	n.a.	F 9
S 10	13 47 6	26°44'48	0♌ 1	19°41	11°22	10°47	7° 6	4°29	13°18	18°16	22°36	21°R38	22°35	17°27	n.a.	S 10
S 11	13 51 3	27°41'49	14°11	21° 9	12°13	11°24	7° 9	4°34	13°17	18°19	22°38	21°37	22°32	17°33	n.a.	S 11
M12	13 55 0	28°38'50	28°16	22°34	13° 3	12° 0	7°12	4°40	13°15	18°21	22°39	21°35	22°29	17°40	n.a.	M12
T 13	13 58 56	29°35'51	12♍13	23°57	13°52	12°37	7°15	4°46	13°14	18°23	22°41	21°33	22°26	17°47	n.a.	T 13
W14	14 2 53	0♉32'51	25°59	25°17	14°41	13°13	7°18	4°51	13°12	18°25	22°42	21°30	22°23	17°54	n.a.	W14
T 15	14 6 49	1°29'51	9♎34	26°35	15°29	13°50	7°22	4°57	13°11	18°27	22°44	21°27	22°19	18° 0	n.a.	T 15
F 16	14 10 46	2°26'52	22°53	27°50	16°16	14°27	7°25	5° 2	13° 9	18°29	22°45	21°25	22°16	18° 7	n.a.	F 16
S 17	14 14 42	3°23'52	5♏57	29° 3	17° 2	15° 4	7°29	5° 8	13° 7	18°31	22°46	21°23	22°13	18°14	n.a.	S 17
S 18	14 18 39	4°20'53	18°45	0♊13	17°47	15°40	7°33	5°13	13° 6	18°34	22°48	21°D23	22°10	18°20	n.a.	S 18
M19	14 22 36	5°17'55	1♐17	1°20	18°32	16°17	7°37	5°18	13° 4	18°36	22°49	21°23	22° 7	18°27	n.a.	M19
T 20	14 26 32	6°14'56	13°35	2°25	19°16	16°54	7°42	5°24	13° 2	18°38	22°51	21°24	22° 4	18°34	n.a.	T 20
W21	14 30 29	7°11'59	25°41	3°26	19°58	17°31	7°46	5°29	13° 1	18°40	22°52	21°25	22° 0	18°40	n.a.	W21
T 22	14 34 25	8° 9'02	7♑38	4°24	20°40	18° 8	7°51	5°34	12°59	18°42	22°53	21°26	21°57	18°47	n.a.	T 22
F 23	14 38 22	9° 6'06	19°31	5°20	21°21	18°45	7°56	5°39	12°57	18°44	22°55	21°27	21°54	18°54	n.a.	F 23
S 24	14 42 18	10° 3'10	1♒23	6°12	22° 0	19°22	8° 1	5°43	12°55	18°47	22°56	21°28	21°51	19° 1	n.a.	S 24
S 25	14 46 15	11° 0'16	13°20	7° 0	22°39	19°59	8° 6	5°48	12°53	18°49	22°57	21°R28	21°48	19° 7	n.a.	S 25
M26	14 50 12	11°57'22	25°25	7°46	23°16	20°36	8°11	5°53	12°51	18°51	22°59	21°28	21°45	19°14	n.a.	M26
T 27	14 54 8	12°54'28	7♓43	8°27	23°53	21°14	8°16	5°58	12°49	18°53	23° 0	21°27	21°41	19°21	n.a.	T 27
W28	14 58 5	13°51'36	20°18	9° 5	24°28	21°51	8°22	6° 2	12°47	18°56	23° 2	21°26	21°38	19°27	n.a.	W28
T 29	15 2 1	14°48'45	3♈14	9°39	25° 1	22°28	8°28	6° 7	12°45	18°58	23° 3	21°25	21°35	19°34	n.a.	T 29
F 30	15 5 58	15°45'54	16°31	10° 9	25°34	23° 6	8°33	6°11	12°43	19° 0	23° 4	21°25	21°32	19°41	n.a.	F 30
S 31	15 9 54	16♉43'04	0♉10	10♊34	26♊ 5	23♊43	8♌39	6♓15	12♐41	19♉ 2	23♈ 6	21♉24	21♉29	19♑47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	7n17	5s57	4s20	15n22	2n 5	24n19	3n 5	23n 4	1n25	20n36	1n40	12s37	2s21	23s13	0s17	16n27	1s10	1n33	7s57	18n37	18n57	27s 3		n.a.
F 2	7 39	0n 4	3 35	16 1	2 7	24 29	3 4	23 11	1 25	20 36	1 40	12 34	2 21	23 13	0 17	16 28	1 10	1 33	7 57	18 36	18 57	27 2		n.a.
S 3	8 2	6 13	2 36	16 39	2 9	24 39	3 3	23 17	1 25	20 35	1 40	12 32	2 22	23 13	0 17	16 28	1 10	1 34	7 57	18 35	18 56	27 2		n.a.
S 4	8 23	12 13	1 28	17 14	2 10	24 48	3 2	23 23	1 25	20 35	1 40	12 30	2 22	23 13	0 17	16 29	1 10	1 34	7 57	18 34	18 55	27 1		n.a.
M 5	8 45	17 42	0 13	17 47	2 11	24 56	3 1	23 29	1 25	20 34	1 39	12 28	2 22	23 12	0 17	16 30	1 10	1 35	7 57	18 34	18 54	27 1		n.a.
T 6	9 7	22 18	1n 3	18 18	2 11	25 4	2 59	23 35	1 24	20 33	1 39	12 26	2 22	23 12	0 17	16 30	1 10	1 36	7 57	18 34	18 53	27 1		n.a.
W 7	9 29	25 38	2 17	18 47	2 10	25 11	2 58	23 41	1 24	20 32	1 39	12 24	2 22	23 12	0 17	16 31	1 10	1 36	7 57	18 34	18 52	27 0		n.a.
T 8	9 50	27 20	3 22	19 14	2 8	25 18	2 56	23 46	1 24	20 31	1 39	12 22	2 23	23 12	0 17	16 31	1 10	1 37	7 57	18 35	18 52	27 0		n.a.
F 9	10 11	27 14	4 15	19 39	2 6	25 24	2 54	23 52	1 24	20 30	1 38	12 20	2 23	23 12	0 17	16 32	1 10	1 37	7 57	18 35	18 51	27 0		n.a.
S 10	10 32	25 21	4 52	20 2	2 4	25 29	2 52	23 57	1 24	20 29	1 38	12 18	2 23	23 12	0 17	16 33	1 10	1 38	7 57	18 35	18 50	26 59		n.a.
S 11	10 53	21 54	5 11	20 23	2 0	25 34	2 49	24 2	1 24	20 28	1 38	12 16	2 23	23 12	0 17	16 33	1 10	1 38	7 57	18 35	18 49	26 59		n.a.
M12	11 14	17 12	5 12	20 42	1 56	25 38	2 47	24 7	1 23	20 27	1 37	12 14	2 23	23 11	0 17	16 34	1 10	1 39	7 57	18 34	18 48	26 58		n.a.
T 13	11 35	11 38	4 54	20 59	1 51	25 42	2 44	24 12	1 23	20 26	1 37	12 12	2 24	23 11	0 17	16 35	1 10	1 39	7 57	18 34	18 48	26 58		n.a.
W14	11 55	5 35	4 19	21 14	1 46	25 45	2 41	24 16	1 23	20 25	1 37	12 10	2 24	23 11	0 17	16 35	1 9	1 40	7 57	18 33	18 47	26 57		n.a.
T 15	12 16	0s40	3 30	21 27	1 40	25 47	2 38	24 21	1 23	20 24	1 37	12 8	2 24	23 11	0 17	16 36	1 9	1 41	7 57	18 32	18 46	26 57		n.a.
F 16	12 36	6 46	2 31	21 39	1 34	25 49	2 35	24 25	1 23	20 23	1 36	12 6	2 24	23 11	0 17	16 36	1 9	1 41	7 57	18 31	18 45	26 57		n.a.
S 17	12 56	12 29	1 24	21 49	1 27	25 50	2 31	24 29	1 23	20 21	1 36	12 4	2 25	23 11	0 17	16 37	1 9	1 42	7 57	18 31	18 44	26 56		n.a.
S 18	13 15	17 34	0 15	21 57	1 19	25 51	2 27	24 33	1 23	20 20	1 36	12 3	2 25	23 10	0 17	16 38	1 9	1 42	7 57	18 31	18 43	26 56		n.a.
M19	13 35	21 46	0s54	22 3	1 11	25 51	2 23	24 37	1 22	20 19	1 36	12 1	2 25	23 10	0 17	16 38	1 9	1 43	7 57	18 31	18 42	26 55		n.a.
T 20	13 54	24 55	2 0	22 8	1 3	25 50	2 19	24 41	1 22	20 17	1 35	11 59	2 25	23 10	0 17	16 39	1 9	1 43	7 57	18 31	18 42	26 55		n.a.
W21	14 13	26 53	2 58	22 11	0 53	25 49	2 14	24 44	1 22	20 16	1 35	11 58	2 26	23 10	0 18	16 40	1 9	1 44	7 57	18 31	18 41	26 54		n.a.
T 22	14 32	27 33	3 49	22 13	0 44	25 47	2 9	24 48	1 22	20 14	1 35	11 56	2 26	23 9	0 18	16 40	1 9	1 44	7 57	18 32	18 40	26 54		n.a.
F 23	14 51	26 57	4 29	22 13	0 33	25 45	2 4	24 51	1 22	20 13	1 34	11 54	2 26	23 9	0 18	16 41	1 9	1 45	7 57	18 32	18 39	26 53		n.a.
S 24	15 10	25 7	4 57	22 12	0 23	25 42	1 58	24 54	1 21	20 11	1 34	11 53	2 26	23 9	0 18	16 41	1 9	1 45	7 57	18 32	18 38	26 53		n.a.
S 25	15 28	22 11	5 13	22 9	0 11	25 39	1 53	24 57	1 21	20 10	1 34	11 51	2 27	23 9	0 18	16 42	1 9	1 46	7 57	18 32	18 37	26 52		n.a.
M26	15 46	18 16	5 16	22 5	0s 0	25 35	1 47	24 59	1 21	20 8	1 34	11 49	2 27	23 9	0 18	16 43	1 9	1 46	7 57	18 32	18 37	26 52		n.a.
T 27	16 4	13 33	5 4	22 0	0 13	25 31	1 41	25 2	1 21	20 6	1 33	11 48	2 27	23 8	0 18	16 43	1 9	1 47	7 57	18 32	18 36	26 51		n.a.
W28	16 21	8 9	4 37	21 54	0 25	25 26	1 34	25 4	1 21	20 5	1 33	11 46	2 27	23 8	0 18	16 44	1 9	1 47	7 57	18 32	18 35	26 51		n.a.
T 29	16 39	2 17	3 56	21 46	0 38	25 20	1 27	25 6	1 20	20 3	1 33	11 45	2 28	23 8	0 18	16 45	1 9	1 48	7 57	18 32	18 34	26 50		n.a.
F 30	16 56	3n51	3 1	21 38	0 51	25 14	1 20	25 8	1 20	20 1	1 33	11 44	2 28	23 8	0 18	16 45	1 9	1 48	7 57	18 31	18 33	26 49		n.a.
S 31	17n13	10n 0	1s55	21n28	1s 5	25n 8	1n13	25n10	1n20	19n59	1n32	11s42	2s28	23s 7	0s18	16n46	1s 9	1n49	7s57	18n31	18n32	26s49		n.a.

Julian Day Number = 794173.5, Delta T = 17h01m06s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'29, Lahiri = -38°55'29 Julian Calendar 1 May 2539 BCE == Greg. Calendar 10 Apr. 2539 BCE

The year -2538 astronomical counting style corresponds to year 2539 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2539 BCE
geocentric

JUNE 2539 BCE (-2538) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 13 51	17♉40'15	14♉ 9	10♊55	26♊35	24♊20	8♌45	6♓20	12°R39	19♉ 4	23♈ 7	21°R24	21♉25	19♑54	n.a.	S 1
M 2	15 17 48	18°37'27	28°25	11°12	27° 3	24°58	8°52	6°24	12♐37	19° 7	23° 8	21°D24	21°22	20° 1	n.a.	M 2
T 3	15 21 44	19°34'40	12♊54	11°24	27°30	25°36	8°58	6°28	12°35	19° 9	23°10	21♉24	21°19	20° 8	n.a.	T 3
W 4	15 25 41	20°31'54	27°29	11°31	27°55	26°13	9° 5	6°32	12°33	19°11	23°11	21°24	21°16	20°14	n.a.	W 4
T 5	15 29 37	21°29'08	12♋ 4	11°R33	28°18	26°51	9°11	6°36	12°31	19°13	23°12	21°R24	21°13	20°21	n.a.	T 5
F 6	15 33 34	22°26'24	26°35	11°30	28°40	27°28	9°18	6°39	12°28	19°16	23°13	21°24	21°10	20°28	n.a.	F 6
S 7	15 37 30	23°23'39	10♌57	11°22	29° 0	28° 6	9°25	6°43	12°26	19°18	23°15	21°24	21° 6	20°34	n.a.	S 7
S 8	15 41 27	24°20'55	25° 7	11° 9	29°18	28°44	9°32	6°47	12°24	19°20	23°16	21°D24	21° 3	20°41	n.a.	S 8
M 9	15 45 24	25°18'12	9♍ 2	10°51	29°35	29°22	9°40	6°50	12°22	19°22	23°17	21°24	21° 0	20°48	n.a.	M 9
T 10	15 49 20	26°15'30	22°42	10°29	29°49	29°59	9°47	6°53	12°19	19°24	23°18	21°24	20°57	20°55	n.a.	T 10
W11	15 53 17	27°12'48	6♎ 7	10° 1	0♋ 1	0♋37	9°54	6°57	12°17	19°27	23°20	21°25	20°54	21° 1	n.a.	W11
T 12	15 57 13	28°10'08	19°17	9°29	0°12	1°15	10° 2	7° 0	12°15	19°29	23°21	21°26	20°50	21° 8	n.a.	T 12
F 13	16 1 10	29° 7'28	2♏13	8°54	0°20	1°53	10°10	7° 3	12°13	19°31	23°22	21°26	20°47	21°15	n.a.	F 13
S 14	16 5 6	0♊ 4'50	14°56	8°14	0°26	2°31	10°18	7° 6	12°10	19°33	23°23	21°26	20°44	21°21	n.a.	S 14
S 15	16 9 3	1° 2'12	27°26	7°32	0°30	3° 9	10°26	7° 9	12° 8	19°36	23°24	21°R26	20°41	21°28	n.a.	S 15
M16	16 12 59	1°59'36	9♐45	6°47	0°R31	3°48	10°34	7°12	12° 6	19°38	23°26	21°26	20°38	21°35	n.a.	M16
T 17	16 16 56	2°57'01	21°54	6° 1	0°30	4°26	10°42	7°15	12° 3	19°40	23°27	21°25	20°35	21°41	n.a.	T 17
W18	16 20 53	3°54'28	3♑55	5°14	0°27	5° 4	10°50	7°17	12° 1	19°42	23°28	21°23	20°31	21°48	n.a.	W18
T 19	16 24 49	4°51'56	15°50	4°28	0°22	5°42	10°59	7°20	11°59	19°44	23°29	21°21	20°28	21°55	n.a.	T 19
F 20	16 28 46	5°49'25	27°41	3°42	0°14	6°21	11° 7	7°22	11°56	19°46	23°30	21°19	20°25	22° 2	n.a.	F 20
S 21	16 32 42	6°46'56	9♒33	2°58	0° 4	6°59	11°16	7°24	11°54	19°49	23°31	21°18	20°22	22° 8	n.a.	S 21
S 22	16 36 39	7°44'29	21°29	2°16	29♊51	7°37	11°25	7°27	11°51	19°51	23°32	21°16	20°19	22°15	n.a.	S 22
M23	16 40 35	8°42'03	3♓32	1°38	29°36	8°16	11°34	7°29	11°49	19°53	23°33	21°D15	20°16	22°22	n.a.	M23
T 24	16 44 32	9°39'39	15°48	1° 5	29°19	8°54	11°43	7°31	11°47	19°55	23°34	21°15	20°12	22°28	n.a.	T 24
W25	16 48 29	10°37'17	28°21	0°37	29° 0	9°33	11°52	7°33	11°44	19°57	23°35	21°16	20° 9	22°35	n.a.	W25
T 26	16 52 25	11°34'57	11♈15	0°14	28°38	10°11	12° 1	7°35	11°42	19°59	23°36	21°17	20° 6	22°42	n.a.	T 26
F 27	16 56 22	12°32'38	24°33	29♉57	28°14	10°50	12°10	7°36	11°39	20° 1	23°37	21°19	20° 3	22°49	n.a.	F 27
S 28	17 0 18	13°30'21	8♉16	29°48	27°49	11°29	12°20	7°38	11°37	20° 3	23°38	21°20	20° 0	22°55	n.a.	S 28
S 29	17 4 15	14°28'06	22°25	29°D45	27°21	12° 7	12°29	7°39	11°35	20° 5	23°39	21°R20	19°56	23° 2	n.a.	S 29
M30	17 8 11	15♊25'53	6♊57	29♉49	26♊52	12♋46	12♌39	7♓41	11♐32	20♉ 8	23♈40	21♉20	19♉53	23♑ 9	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n29	15n48	0s40	21n17	1s19	25n 1	1n 5	25n11	1n20	19n57	1n32	11s41	2s28	23s 7	0s18	16n47	1s 9	1n49	7s57	18n31	18n32	26s48		n.a.
M 2	17 45	20 53	0n39	21 5	1 33	24 54	0 57	25 12	1 20	19 55	1 32	11 40	2 29	23 7	0 18	16 47	1 9	1 50	7 57	18 31	18 31	26 48		n.a.
T 3	18 1	24 47	1 56	20 53	1 47	24 46	0 49	25 14	1 19	19 53	1 32	11 38	2 29	23 7	0 18	16 48	1 9	1 50	7 57	18 31	18 30	26 47		n.a.
W 4	18 17	27 4	3 7	20 40	2 2	24 38	0 40	25 15	1 19	19 51	1 31	11 37	2 29	23 6	0 18	16 48	1 9	1 50	7 57	18 31	18 29	26 46		n.a.
T 5	18 32	27 29	4 5	20 26	2 16	24 29	0 31	25 15	1 19	19 49	1 31	11 36	2 29	23 6	0 18	16 49	1 9	1 51	7 57	18 31	18 28	26 46		n.a.
F 6	18 48	26 1	4 48	20 11	2 30	24 20	0 22	25 16	1 19	19 47	1 31	11 35	2 30	23 6	0 18	16 50	1 9	1 51	7 57	18 31	18 27	26 45		n.a.
S 7	19 2	22 51	5 12	19 56	2 44	24 10	0 12	25 16	1 19	19 45	1 31	11 33	2 30	23 5	0 18	16 50	1 9	1 52	7 57	18 31	18 26	26 45		n.a.
S 8	19 17	18 23	5 16	19 41	2 58	24 0	0 2	25 17	1 18	19 43	1 31	11 32	2 30	23 5	0 18	16 51	1 9	1 52	7 57	18 31	18 26	26 44		n.a.
M 9	19 31	13 0	5 2	19 25	3 11	23 50	0s 9	25 17	1 18	19 41	1 30	11 31	2 31	23 5	0 18	16 52	1 9	1 53	7 57	18 31	18 25	26 43		n.a.
T 10	19 45	7 5	4 31	19 9	3 24	23 40	0 19	25 17	1 18	19 39	1 30	11 30	2 31	23 5	0 18	16 52	1 9	1 53	7 57	18 31	18 24	26 43		n.a.
W11	19 59	0 57	3 46	18 54	3 36	23 28	0 30	25 16	1 18	19 36	1 30	11 29	2 31	23 4	0 18	16 53	1 9	1 53	7 57	18 31	18 23	26 42		n.a.
T 12	20 12	5s 7	2 49	18 38	3 47	23 17	0 42	25 16	1 17	19 34	1 30	11 28	2 31	23 4	0 18	16 53	1 9	1 54	7 57	18 32	18 22	26 41		n.a.
F 13	20 25	10 53	1 45	18 22	3 57	23 5	0 53	25 15	1 17	19 32	1 29	11 27	2 32	23 4	0 18	16 54	1 9	1 54	7 57	18 32	18 21	26 41		n.a.
S 14	20 37	16 6	0 36	18 7	4 6	22 53	1 5	25 14	1 17	19 29	1 29	11 27	2 32	23 3	0 18	16 55	1 9	1 55	7 57	18 32	18 20	26 40		n.a.
S 15	20 50	20 34	0s33	17 53	4 14	22 41	1 18	25 13	1 17	19 27	1 29	11 26	2 32	23 3	0 18	16 55	1 9	1 55	7 57	18 32	18 20	26 39		n.a.
M16	21 2	24 3	1 40	17 40	4 20	22 28	1 30	25 12	1 16	19 24	1 29	11 25	2 33	23 3	0 18	16 56	1 9	1 55	7 57	18 32	18 19	26 39		n.a.
T 17	21 13	26 24	2 41	17 27	4 25	22 15	1 43	25 10	1 16	19 22	1 28	11 24	2 33	23 2	0 18	16 56	1 9	1 56	7 57	18 31	18 18	26 38		n.a.
W18	21 24	27 29	3 34	17 16	4 27	22 2	1 56	25 9	1 16	19 19	1 28	11 23	2 33	23 2	0 18	16 57	1 9	1 56	7 57	18 31	18 17	26 37		n.a.
T 19	21 35	27 16	4 17	17 7	4 28	21 49	2 10	25 7	1 16	19 17	1 28	11 23	2 34	23 2	0 18	16 58	1 9	1 56	7 58	18 30	18 16	26 37		n.a.
F 20	21 46	25 48	4 49	16 59	4 28	21 35	2 24	25 5	1 15	19 14	1 28	11 22	2 34	23 2	0 18	16 58	1 9	1 57	7 58	18 30	18 15	26 36		n.a.
S 21	21 56	23 12	5 9	16 53	4 25	21 21	2 37	25 2	1 15	19 11	1 28	11 21	2 34	23 1	0 18	16 59	1 9	1 57	7 58	18 29	18 14	26 35		n.a.
S 22	22 6	19 37	5 15	16 49	4 21	21 7	2 51	25 0	1 15	19 9	1 27	11 21	2 34	23 1	0 18	16 59	1 9	1 57	7 58	18 29	18 13	26 34		n.a.
M23	22 15	15 12	5 8	16 47	4 15	20 53	3 6	24 57	1 15	19 6	1 27	11 20	2 35	23 1	0 18	17 0	1 9	1 58	7 58	18 29	18 13	26 34		n.a.
T 24	22 24	10 6	4 47	16 48	4 8	20 39	3 20	24 54	1 14	19 3	1 27	11 20	2 35	23 0	0 18	17 1	1 9	1 58	7 58	18 29	18 12	26 33		n.a.
W25	22 33	4 30	4 12	16 51	3 59	20 25	3 34	24 51	1 14	19 0	1 27	11 19	2 35	23 0	0 18	17 1	1 9	1 58	7 58	18 29	18 11	26 32		n.a.
T 26	22 41	1n27	3 23	16 56	3 48	20 10	3 48	24 48	1 14	18 57	1 27	11 19	2 36	23 0	0 18	17 2	1 9	1 59	7 58	18 29	18 10	26 31		n.a.
F 27	22 49	7 31	2 22	17 4	3 37	19 56	4 2	24 45	1 13	18 55	1 26	11 19	2 36	22 59	0 18	17 2	1 9	1 59	7 58	18 30	18 9	26 31		n.a.
S 28	22 56	13 27	1 11	17 15	3 24	19 41	4 17	24 41	1 13	18 52	1 26	11 18	2 36	22 59	0 18	17 3	1 9	1 59	7 58	18 30	18 8	26 30		n.a.
S 29	23 3	18 53	0n 6	17 27	3 10	19 27	4 31	24 37	1 13	18 49	1 26	11 18	2 37	22 59	0 18	17 3	1 9	2 0	7 58	18 30	18 7	26 29		n.a.
M30	23n10	23n21	1n25	17n42	2s56	19n12	4s44	24n33	1n13	18n46	1n26	11s18	2s37	22s58	0s18	17n 4	1s 9	2n 0	7s58	18n30	18n 7	26s28		n.a.

Julian Day Number = 794204.5, Delta T = 17h01m04s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'25, Lahiri = -38°55'25 Julian Calendar 1 June 2539 BCE == Greg. Calendar 11 May 2539 BCE

The year -2538 astronomical counting style corresponds to year 2539 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2539 BCE
geocentric

JULY 2539 BCE (-2538) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 12 8	16♊23'42	21♊46	0♊ 1	26°R21	13♋25	12♌49	7♓42	11°R30	20♉10	23♈41	21°R18	19♉50	23♂15	n.a.	T 1
W 2	17 16 4	17°21'32	6♋46	0°20	25♊49	14° 4	12°59	7°43	11♐27	20°12	23°42	21♉15	19°47	23°22	n.a.	W 2
T 3	17 20 1	18°19'24	21°46	0°47	25°15	14°43	13° 8	7°44	11°25	20°14	23°43	21°11	19°44	23°29	n.a.	T 3
F 4	17 23 58	19°17'17	6♌39	1°22	24°40	15°22	13°18	7°45	11°23	20°16	23°44	21° 8	19°41	23°36	n.a.	F 4
S 5	17 27 54	20°15'12	21°17	2° 4	24° 5	16° 1	13°29	7°46	11°20	20°18	23°45	21° 4	19°37	23°42	n.a.	S 5
S 6	17 31 51	21°13'08	5♍35	2°53	23°29	16°40	13°39	7°47	11°18	20°20	23°46	21° 2	19°34	23°49	n.a.	S 6
M 7	17 35 47	22°11'06	19°31	3°49	22°52	17°19	13°49	7°47	11°16	20°22	23°47	21°D 1	19°31	23°56	n.a.	M 7
T 8	17 39 44	23° 9'05	3♎ 5	4°52	22°15	17°58	14° 0	7°48	11°13	20°24	23°47	21° 2	19°28	24° 2	n.a.	T 8
W 9	17 43 40	24° 7'06	16°17	6° 2	21°39	18°37	14°10	7°48	11°11	20°25	23°48	21° 3	19°25	24° 9	n.a.	W 9
T 10	17 47 37	25° 5'08	29°11	7°17	21° 2	19°17	14°21	7°49	11° 9	20°27	23°49	21° 5	19°22	24°16	n.a.	T 10
F 11	17 51 33	26° 3'12	11♏49	8°38	20°26	19°56	14°31	7°49	11° 6	20°29	23°50	21° 6	19°18	24°22	n.a.	F 11
S 12	17 55 30	27° 1'18	24°14	10° 5	19°51	20°35	14°42	7°R49	11° 4	20°31	23°51	21°R 6	19°15	24°29	n.a.	S 12
S 13	17 59 27	27°59'25	6♐29	11°37	19°17	21°15	14°53	7°49	11° 2	20°33	23°51	21° 5	19°12	24°36	n.a.	S 13
M14	18 3 23	28°57'35	18°35	13°12	18°45	21°54	15° 4	7°49	11° 0	20°35	23°52	21° 2	19° 9	24°43	n.a.	M14
T 15	18 7 20	29°55'46	0♑36	14°52	18°13	22°34	15°15	7°48	10°57	20°37	23°53	20°57	19° 6	24°49	n.a.	T 15
W16	18 11 16	0♋53'59	12°31	16°35	17°43	23°13	15°26	7°48	10°55	20°38	23°53	20°51	19° 2	24°56	n.a.	W16
T 17	18 15 13	1°52'14	24°24	18°21	17°15	23°53	15°37	7°47	10°53	20°40	23°54	20°43	18°59	25° 3	n.a.	T 17
F 18	18 19 9	2°50'32	6♒15	20°10	16°49	24°32	15°48	7°47	10°51	20°42	23°55	20°35	18°56	25° 9	n.a.	F 18
S 19	18 23 6	3°48'51	18° 7	22° 0	16°25	25°12	15°59	7°46	10°49	20°44	23°55	20°28	18°53	25°16	n.a.	S 19
S 20	18 27 2	4°47'13	0♓ 3	23°52	16° 3	25°52	16°11	7°45	10°47	20°45	23°56	20°21	18°50	25°23	n.a.	S 20
M21	18 30 59	5°45'37	12° 6	25°46	15°43	26°32	16°22	7°45	10°44	20°47	23°56	20°17	18°47	25°30	n.a.	M21
T 22	18 34 55	6°44'03	24°20	27°40	15°26	27°11	16°33	7°43	10°42	20°49	23°57	20°14	18°43	25°36	n.a.	T 22
W23	18 38 52	7°42'32	6♈49	29°34	15°10	27°51	16°45	7°42	10°40	20°51	23°57	20°D13	18°40	25°43	n.a.	W23
T 24	18 42 49	8°41'03	19°37	1♋29	14°58	28°31	16°57	7°41	10°38	20°52	23°58	20°13	18°37	25°50	n.a.	T 24
F 25	18 46 45	9°39'36	2♉48	3°24	14°47	29°11	17° 8	7°40	10°36	20°54	23°58	20°15	18°34	25°56	n.a.	F 25
S 26	18 50 42	10°38'12	16°26	5°19	14°39	29°51	17°20	7°38	10°34	20°55	23°59	20°R15	18°31	26° 3	n.a.	S 26
S 27	18 54 38	11°36'50	0♊33	7°13	14°34	0♌31	17°32	7°37	10°32	20°57	23°59	20°15	18°28	26°10	n.a.	S 27
M28	18 58 35	12°35'31	15° 6	9° 7	14°31	1°12	17°44	7°35	10°30	20°58	24° 0	20°13	18°24	26°17	n.a.	M28
T 29	19 2 31	13°34'14	0♋ 3	11° 0	14°D30	1°52	17°56	7°33	10°29	21° 0	24° 0	20° 8	18°21	26°23	n.a.	T 29
W30	19 6 28	14°32'59	15°15	12°53	14°31	2°32	18° 8	7°31	10°27	21° 2	24° 1	20° 1	18°18	26°30	n.a.	W30
T 31	19 10 24	15♋31'47	0♌33	14♋45	14♊35	3♌12	18♌20	7♓29	10♐25	21♉ 3	24♈ 1	19♉53	18♉15	26♂37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n16	26n22	2n39	18n 0	2s41	18n58	4s58	24n29	1n12	18n43	1n26	11s18	2s37	22s58	0s18	17n 5	1s 9	2n 0	7s59	18n30	18n 6	26s27		n.a.	T 1
W 2	23 22	27 32	3 44	18 19	2 25	18 44	5 11	24 25	1 12	18 40	1 26	11 17	2 38	22 58	0 18	17 5	1 9	2 0	7 59	18 29	18 5	26 27		n.a.	W 2
T 3	23 27	26 40	4 33	18 40	2 10	18 30	5 24	24 20	1 12	18 37	1 25	11 17	2 38	22 57	0 18	17 6	1 9	2 1	7 59	18 28	18 4	26 26		n.a.	T 3
F 4	23 32	23 54	5 3	19 3	1 54	18 16	5 36	24 15	1 11	18 34	1 25	11 17	2 38	22 57	0 18	17 6	1 9	2 1	7 59	18 27	18 3	26 25		n.a.	F 4
S 5	23 37	19 39	5 13	19 27	1 38	18 3	5 48	24 10	1 11	18 30	1 25	11 17	2 39	22 57	0 18	17 7	1 9	2 1	7 59	18 26	18 2	26 24		n.a.	S 5
S 6	23 41	14 20	5 3	19 52	1 22	17 50	5 59	24 5	1 11	18 27	1 25	11 17	2 39	22 56	0 18	17 7	1 9	2 1	7 59	18 25	18 1	26 23		n.a.	S 6
M 7	23 45	8 26	4 35	20 19	1 6	17 38	6 10	24 0	1 10	18 24	1 25	11 17	2 39	22 56	0 18	17 8	1 9	2 2	7 59	18 25	18 0	26 22		n.a.	M 7
T 8	23 48	2 17	3 53	20 46	0 51	17 26	6 20	23 54	1 10	18 21	1 24	11 17	2 39	22 56	0 18	17 8	1 9	2 2	7 59	18 25	17 59	26 22		n.a.	T 8
W 9	23 51	3s48	2 59	21 13	0 35	17 14	6 29	23 48	1 10	18 17	1 24	11 18	2 40	22 55	0 18	17 9	1 9	2 2	7 59	18 25	17 59	26 21		n.a.	W 9
T 10	23 53	9 37	1 57	21 40	0 21	17 3	6 38	23 42	1 10	18 14	1 24	11 18	2 40	22 55	0 18	17 9	1 9	2 2	7 59	18 26	17 58	26 20		n.a.	T 10
F 11	23 55	14 55	0 50	22 8	0 7	16 53	6 45	23 36	1 9	18 11	1 24	11 18	2 40	22 55	0 18	17 10	1 9	2 2	8 0	18 26	17 57	26 19		n.a.	F 11
S 12	23 57	19 32	0s17	22 34	0n 6	16 44	6 53	23 30	1 9	18 7	1 24	11 18	2 41	22 54	0 18	17 10	1 9	2 2	8 0	18 26	17 56	26 18		n.a.	S 12
S 13	23 58	23 14	1 23	23 0	0 19	16 35	6 59	23 23	1 9	18 4	1 24	11 18	2 41	22 54	0 18	17 11	1 9	2 3	8 0	18 26	17 55	26 17		n.a.	S 13
M14	23 58	25 52	2 24	23 24	0 31	16 27	7 4	23 16	1 8	18 1	1 24	11 19	2 41	22 54	0 18	17 11	1 9	2 3	8 0	18 25	17 54	26 16		n.a.	M14
T 15	23 59	27 16	3 18	23 48	0 42	16 19	7 9	23 10	1 8	17 57	1 23	11 19	2 42	22 53	0 18	17 12	1 9	2 3	8 0	18 24	17 53	26 15		n.a.	T 15
W16	23 59	27 24	4 3	24 9	0 52	16 13	7 13	23 2	1 8	17 54	1 23	11 20	2 42	22 53	0 18	17 12	1 9	2 3	8 0	18 22	17 52	26 14		n.a.	W16
T 17	23 58	26 15	4 37	24 29	1 1	16 7	7 16	22 55	1 7	17 50	1 23	11 20	2 42	22 53	0 18	17 13	1 9	2 3	8 0	18 20	17 52	26 14		n.a.	T 17
F 18	23 57	23 56	4 59	24 46	1 10	16 2	7 18	22 48	1 7	17 47	1 23	11 21	2 43	22 53	0 18	17 13	1 9	2 3	8 0	18 18	17 51	26 13		n.a.	F 18
S 19	23 55	20 36	5 8	25 1	1 18	15 58	7 20	22 40	1 7	17 43	1 23	11 21	2 43	22 52	0 18	17 14	1 9	2 3	8 1	18 16	17 50	26 12		n.a.	S 19
S 20	23 53	16 25	5 4	25 14	1 24	15 55	7 21	22 32	1 6	17 39	1 23	11 22	2 43	22 52	0 18	17 14	1 9	2 4	8 1	18 14	17 49	26 11		n.a.	S 20
M21	23 51	11 34	4 46	25 25	1 30	15 53	7 21	22 24	1 6	17 36	1 23	11 22	2 43	22 52	0 18	17 14	1 9	2 4	8 1	18 13	17 48	26 10		n.a.	M21
T 22	23 48	6 12	4 16	25 33	1 35	15 52	7 21	22 16	1 6	17 32	1 22	11 23	2 44	22 51	0 18	17 15	1 9	2 4	8 1	18 12	17 47	26 9		n.a.	T 22
W23	23 45	0 28	3 32	25 38	1 39	15 51	7 20	22 7	1 5	17 28	1 22	11 24	2 44	22 51	0 18	17 15	1 9	2 4	8 1	18 12	17 46	26 8		n.a.	W23
T 24	23 41	5n25	2 37	25 41	1 43	15 51	7 18	21 59	1 5	17 25	1 22	11 25	2 44	22 51	0 18	17 16	1 9	2 4	8 1	18 12	17 45	26 7		n.a.	T 24
F 25	23 37	11 16	1 33	25 41	1 45	15 52	7 16	21 50	1 4	17 21	1 22	11 25	2 45	22 50	0 18	17 16	1 9	2 4	8 1	18 12	17 44	26 6		n.a.	F 25
S 26	23 32	16 48	0 21	25 39	1 47	15 54	7 13	21 41	1 4	17 17	1 22	11 26	2 45	22 50	0 18	17 17	1 9	2 4	8 1	18 13	17 43	26 5		n.a.	S 26
S 27	23 27	21 37	0n55	25 35	1 49	15 57	7 10	21 32	1 4	17 13	1 22	11 27	2 45	22 50	0 18	17 17	1 9	2 4	8 2	18 12	17 43	26 4		n.a.	S 27
M28	23 22	25 16	2 9	25 28	1 49	16 0	7 6	21 22	1 3	17 9	1 22	11 28	2 46	22 50	0 18	17 17	1 9	2 4	8 2	18 12	17 42	26 3		n.a.	M28
T 29	23 16	27 15	3 17	25 19	1 49	16 4	7 2	21 13	1 3	17 6	1 22	11 29	2 46	22 49	0 18	17 18	1 9	2 4	8 2	18 11	17 41	26 2		n.a.	T 29
W30	23 10	27 14	4 11	25 8	1 49	16 8	6 58	21 3	1 3	17 2	1 21	11 30	2 46	22 49	0 18	17 18	1 9	2 4	8 2	18 9	17 40	26 1		n.a.	W30
T 31	23n 3	25n10	4n48	24n55	1n47	16n14	6s53	20n53	1n 2	16n58	1n21	11s31	2s46	22s49	0s18	17n19	1s10	2n 4	8s 2	18n 6	17n39	26s 0		n.a.	T 31

Julian Day Number = 794234.5, Delta T = 17h01m02s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'21, Lahiri = -38°55'20 Julian Calendar 1 July 2539 BCE == Greg. Calendar 10 June 2539 BCE

The year -2538 astronomical counting style corresponds to year 2539 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2539 BCE
geocentric

AUGUST 2539 BCE (-2538) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 14 21	16♋30'36	15♘44	16♋35	14♊41	3♘53	18♘32	7°R27	10°R23	21♉ 4	24♈ 1	19°R45	18♉12	26♂43	n.a.	F 1
S 2	19 18 18	17°29'27	0♍40	18°26	14°50	4°33	18°44	7♓25	10♐21	21° 6	24° 2	19♉37	18° 8	26°50	n.a.	S 2
S 3	19 22 14	18°28'21	15°12	20°15	15° 0	5°14	18°56	7°23	10°20	21° 7	24° 2	19°30	18° 5	26°57	n.a.	S 3
M 4	19 26 11	19°27'16	29°17	22° 3	15°13	5°54	19° 8	7°21	10°18	21° 9	24° 2	19°26	18° 2	27° 4	n.a.	M 4
T 5	19 30 7	20°26'13	12♎53	23°50	15°27	6°35	19°21	7°18	10°16	21°10	24° 2	19°25	17°59	27°10	n.a.	T 5
W 6	19 34 4	21°25'12	26° 3	25°36	15°44	7°15	19°33	7°16	10°15	21°11	24° 3	19°D24	17°56	27°17	n.a.	W 6
T 7	19 38 0	22°24'14	8♏51	27°22	16° 2	7°56	19°45	7°13	10°13	21°13	24° 3	19°25	17°53	27°24	n.a.	T 7
F 8	19 41 57	23°23'17	21°19	29° 6	16°23	8°37	19°58	7°10	10°11	21°14	24° 3	19°R25	17°49	27°31	n.a.	F 8
S 9	19 45 53	24°22'22	3♐34	0♘49	16°45	9°17	20°10	7° 7	10°10	21°15	24° 3	19°24	17°46	27°37	n.a.	S 9
S 10	19 49 50	25°21'29	15°38	2°32	17° 9	9°58	20°23	7° 4	10° 8	21°16	24° 3	19°21	17°43	27°44	n.a.	S 10
M11	19 53 46	26°20'38	27°36	4°14	17°35	10°39	20°36	7° 1	10° 7	21°17	24° 3	19°15	17°40	27°51	n.a.	M11
T 12	19 57 43	27°19'50	9♑30	5°54	18° 2	11°20	20°48	6°58	10° 6	21°18	24° 4	19° 6	17°37	27°57	n.a.	T 12
W13	20 1 40	28°19'03	21°22	7°34	18°31	12° 1	21° 1	6°55	10° 4	21°20	24° 4	18°55	17°34	28° 4	n.a.	W13
T 14	20 5 36	29°18'19	3♒14	9°13	19° 2	12°42	21°14	6°52	10° 3	21°21	24° 4	18°43	17°30	28°11	n.a.	T 14
F 15	20 9 33	0♘17'37	15° 7	10°51	19°34	13°23	21°26	6°48	10° 2	21°22	24° 4	18°29	17°27	28°18	n.a.	F 15
S 16	20 13 29	1°16'57	27° 4	12°29	20° 7	14° 4	21°39	6°45	10° 1	21°23	24°R 4	18°16	17°24	28°24	n.a.	S 16
S 17	20 17 26	2°16'20	9♓ 4	14° 5	20°42	14°45	21°52	6°41	9°59	21°24	24° 4	18° 4	17°21	28°31	n.a.	S 17
M18	20 21 22	3°15'45	21°11	15°41	21°18	15°27	22° 5	6°38	9°58	21°25	24° 4	17°55	17°18	28°38	n.a.	M18
T 19	20 25 19	4°15'12	3♈27	17°16	21°56	16° 8	22°18	6°34	9°57	21°26	24° 4	17°49	17°14	28°44	n.a.	T 19
W20	20 29 15	5°14'42	15°56	18°50	22°34	16°49	22°31	6°30	9°56	21°27	24° 3	17°45	17°11	28°51	n.a.	W20
T 21	20 33 12	6°14'15	28°40	20°23	23°14	17°31	22°43	6°26	9°55	21°27	24° 3	17°44	17° 8	28°58	n.a.	T 21
F 22	20 37 8	7°13'49	11♉45	21°56	23°55	18°12	22°56	6°22	9°54	21°28	24° 3	17°44	17° 5	29° 5	n.a.	F 22
S 23	20 41 5	8°13'27	25°14	23°27	24°37	18°53	23° 9	6°18	9°53	21°29	24° 3	17°44	17° 2	29°11	n.a.	S 23
S 24	20 45 1	9°13'07	9♊ 9	24°59	25°21	19°35	23°22	6°14	9°52	21°30	24° 3	17°42	16°59	29°18	n.a.	S 24
M25	20 48 58	10°12'50	23°32	26°29	26° 5	20°17	23°36	6°10	9°51	21°31	24° 3	17°39	16°55	29°25	n.a.	M25
T 26	20 52 55	11°12'35	8♋20	27°59	26°50	20°58	23°49	6° 6	9°51	21°31	24° 2	17°33	16°52	29°31	n.a.	T 26
W27	20 56 51	12°12'22	23°28	29°28	27°37	21°40	24° 2	6° 2	9°50	21°32	24° 2	17°24	16°49	29°38	n.a.	W27
T 28	21 0 48	13°12'12	8♘45	0♍56	28°24	22°22	24°15	5°57	9°49	21°33	24° 2	17°13	16°46	29°45	n.a.	T 28
F 29	21 4 44	14°12'04	24° 2	2°23	29°12	23° 3	24°28	5°53	9°49	21°33	24° 2	17° 1	16°43	29°52	n.a.	F 29
S 30	21 8 41	15°11'58	9♍ 7	3°50	0♋ 1	23°45	24°41	5°48	9°48	21°34	24° 1	16°50	16°40	29°58	n.a.	S 30
S 31	21 12 37	16♘11'54	23♍49	5♍16	0♋50	24♘27	24♘54	5♓44	9♐48	21♉34	24♈ 1	16♉41	16♉36	0♒ 5	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n56	21n18	5n 4	24n40	1n46	16n19	6s48	20n43	1n 2	16n54	1n21	11s32	2s47	22s48	0s18	17n19	1s10	2n 4	8s 2	18n 4	17n38	25s59		n.a.
S 2	22 48	16 8	4 59	24 24	1 44	16 26	6 43	20 33	1 1	16 50	1 21	11 33	2 47	22 48	0 18	17 19	1 10	2 4	8 2	18 2	17 37	25 58		n.a.
S 3	22 40	10 10	4 35	24 5	1 41	16 33	6 37	20 23	1 1	16 46	1 21	11 34	2 47	22 48	0 18	17 20	1 10	2 4	8 2	18 0	17 36	25 57		n.a.
M 4	22 32	3 52	3 55	23 45	1 38	16 40	6 31	20 12	1 1	16 42	1 21	11 35	2 47	22 48	0 18	17 20	1 10	2 4	8 3	17 59	17 35	25 56		n.a.
T 5	22 23	2s25	3 2	23 23	1 35	16 48	6 25	20 1	1 0	16 38	1 21	11 36	2 48	22 47	0 18	17 20	1 10	2 4	8 3	17 59	17 34	25 54		n.a.
W 6	22 14	8 24	2 1	23 0	1 31	16 56	6 18	19 50	1 0	16 34	1 21	11 38	2 48	22 47	0 18	17 21	1 10	2 4	8 3	17 59	17 34	25 53		n.a.
T 7	22 4	13 53	0 56	22 35	1 27	17 4	6 12	19 39	0 59	16 30	1 21	11 39	2 48	22 47	0 18	17 21	1 10	2 4	8 3	17 59	17 33	25 52		n.a.
F 8	21 54	18 40	0s10	22 9	1 23	17 13	6 5	19 28	0 59	16 26	1 21	11 40	2 48	22 47	0 18	17 21	1 10	2 4	8 3	17 59	17 32	25 51		n.a.
S 9	21 44	22 34	1 15	21 42	1 18	17 22	5 58	19 16	0 59	16 21	1 21	11 42	2 49	22 47	0 18	17 22	1 10	2 4	8 3	17 59	17 31	25 50		n.a.
S 10	21 33	25 25	2 15	21 14	1 13	17 31	5 51	19 5	0 58	16 17	1 20	11 43	2 49	22 46	0 18	17 22	1 10	2 4	8 3	17 58	17 30	25 49		n.a.
M11	21 21	27 5	3 8	20 44	1 8	17 41	5 44	18 53	0 58	16 13	1 20	11 44	2 49	22 46	0 18	17 22	1 10	2 4	8 4	17 56	17 29	25 48		n.a.
T 12	21 10	27 30	3 53	20 14	1 3	17 50	5 37	18 41	0 57	16 9	1 20	11 46	2 49	22 46	0 18	17 22	1 10	2 4	8 4	17 54	17 28	25 47		n.a.
W13	20 58	26 38	4 27	19 43	0 57	18 0	5 29	18 29	0 57	16 5	1 20	11 47	2 50	22 46	0 18	17 23	1 10	2 3	8 4	17 50	17 27	25 46		n.a.
T 14	20 45	24 34	4 50	19 11	0 51	18 10	5 22	18 17	0 57	16 0	1 20	11 49	2 50	22 45	0 18	17 23	1 10	2 3	8 4	17 47	17 26	25 45		n.a.
F 15	20 33	21 26	5 0	18 38	0 45	18 20	5 14	18 4	0 56	15 56	1 20	11 50	2 50	22 45	0 18	17 23	1 10	2 3	8 4	17 43	17 25	25 43		n.a.
S 16	20 19	17 24	4 57	18 4	0 39	18 30	5 7	17 52	0 56	15 52	1 20	11 52	2 50	22 45	0 18	17 23	1 10	2 3	8 4	17 39	17 24	25 42		n.a.
S 17	20 6	12 40	4 41	17 30	0 33	18 40	4 59	17 39	0 55	15 47	1 20	11 53	2 51	22 45	0 18	17 24	1 10	2 3	8 4	17 36	17 24	25 41		n.a.
M18	19 52	7 25	4 12	16 55	0 26	18 50	4 51	17 26	0 55	15 43	1 20	11 55	2 51	22 45	0 18	17 24	1 10	2 3	8 4	17 33	17 23	25 40		n.a.
T 19	19 38	1 49	3 31	16 20	0 20	19 1	4 44	17 13	0 54	15 39	1 20	11 56	2 51	22 45	0 18	17 24	1 10	2 3	8 5	17 32	17 22	25 39		n.a.
W20	19 23	3n57	2 40	15 44	0 13	19 10	4 36	17 0	0 54	15 34	1 20	11 58	2 51	22 44	0 18	17 24	1 10	2 2	8 5	17 31	17 21	25 38		n.a.
T 21	19 8	9 42	1 39	15 7	0 6	19 20	4 28	16 47	0 54	15 30	1 20	12 0	2 51	22 44	0 18	17 25	1 10	2 2	8 5	17 30	17 20	25 36		n.a.
F 22	18 53	15 12	0 32	14 30	0s 0	19 30	4 21	16 33	0 53	15 26	1 20	12 1	2 52	22 44	0 18	17 25	1 10	2 2	8 5	17 30	17 19	25 35		n.a.
S 23	18 37	20 8	0n40	13 53	0 7	19 40	4 13	16 20	0 53	15 21	1 20	12 3	2 52	22 44	0 18	17 25	1 10	2 2	8 5	17 30	17 18	25 34		n.a.
S 24	18 21	24 9	1 51	13 16	0 14	19 49	4 5	16 6	0 52	15 17	1 20	12 5	2 52	22 44	0 18	17 25	1 10	2 2	8 5	17 30	17 17	25 33		n.a.
M25	18 5	26 46	2 57	12 38	0 21	19 58	3 57	15 52	0 52	15 12	1 19	12 6	2 52	22 44	0 18	17 25	1 10	2 2	8 5	17 29	17 16	25 32		n.a.
T 26	17 48	27 35	3 53	12 0	0 28	20 7	3 50	15 38	0 51	15 8	1 19	12 8	2 52	22 44	0 18	17 25	1 10	2 1	8 6	17 27	17 15	25 30		n.a.
W27	17 31	26 24	4 35	11 22	0 35	20 16	3 42	15 24	0 51	15 3	1 19	12 10	2 52	22 43	0 18	17 26	1 10	2 1	8 6	17 24	17 14	25 29		n.a.
T 28	17 14	23 14	4 57	10 44	0 43	20 24	3 34	15 10	0 50	14 59	1 19	12 12	2 53	22 43	0 18	17 26	1 10	2 1	8 6	17 21	17 13	25 28		n.a.
F 29	16 56	18 28	4 58	10 5	0 50	20 32	3 27	14 55	0 50	14 54	1 19	12 14	2 53	22 43	0 18	17 26	1 10	2 1	8 6	17 18	17 12	25 27		n.a.
S 30	16 38	12 36	4 38	9 27	0 57	20 40	3 19	14 41	0 49	14 50	1 19	12 15	2 53	22 43	0 18	17 26	1 10	2 1	8 6	17 15	17 12	25 25		n.a.
S 31	16n20	6n10	4n 0	8n48	1s 4	20n47	3s12	14n26	0n49	14n45	1n19	12s17	2s53	22s43	0s18	17n26	1s10	2n 0	8s 6	17n12	17n11	25s24		n.a.

Julian Day Number = 794265.5, Delta T = 17h00m59s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'17, Lahiri = -38°55'16 Julian Calendar 1 Aug. 2539 BCE == Greg. Calendar 11 July 2539 BCE

The year -2538 astronomical counting style corresponds to year 2539 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2539 BCE
geocentric

SEPTEMBER 2539 BCE (-2538) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 16 34	17♌11'51	8♎ 4	6♍41	1♋41	25♌ 9	25♌ 8	5°R39	9°R47	21♉35	24°R 1	16°R35	16♉33	0♒12	n.a.	M 1
T 2	21 20 30	18°11'51	21°49	8° 5	2°32	25°51	25°21	5♓35	9♐47	21°35	24♈ 0	16♉31	16°30	0°18	n.a.	T 2
W 3	21 24 27	19°11'53	5♏ 4	9°28	3°24	26°33	25°34	5°30	9°46	21°36	24° 0	16°30	16°27	0°25	n.a.	W 3
T 4	21 28 23	20°11'56	17°54	10°50	4°17	27°15	25°47	5°26	9°46	21°36	23°59	16°29	16°24	0°32	n.a.	T 4
F 5	21 32 20	21°12'01	0♐22	12°12	5°10	27°58	26° 0	5°21	9°46	21°36	23°59	16°29	16°20	0°39	n.a.	F 5
S 6	21 36 17	22°12'08	12°33	13°32	6° 4	28°40	26°14	5°16	9°45	21°37	23°59	16°28	16°17	0°45	n.a.	S 6
S 7	21 40 13	23°12'17	24°34	14°51	6°59	29°22	26°27	5°11	9°45	21°37	23°58	16°24	16°14	0°52	n.a.	S 7
M 8	21 44 10	24°12'28	6♑27	16° 9	7°54	0♍ 4	26°40	5° 7	9°45	21°37	23°58	16°18	16°11	0°59	n.a.	M 8
T 9	21 48 6	25°12'41	18°18	17°26	8°50	0°47	26°54	5° 2	9°45	21°38	23°57	16° 9	16° 8	1° 5	n.a.	T 9
W10	21 52 3	26°12'55	0♒10	18°41	9°46	1°29	27° 7	4°57	9°D45	21°38	23°56	15°57	16° 5	1°12	n.a.	W10
T 11	21 55 59	27°13'11	12° 4	19°55	10°43	2°12	27°20	4°52	9°45	21°38	23°56	15°44	16° 1	1°19	n.a.	T 11
F 12	21 59 56	28°13'30	24° 2	21° 7	11°41	2°54	27°33	4°47	9°45	21°38	23°55	15°29	15°58	1°26	n.a.	F 12
S 13	22 3 52	29°13'50	6♓ 6	22°17	12°39	3°37	27°47	4°42	9°45	21°38	23°55	15°15	15°55	1°32	n.a.	S 13
S 14	22 7 49	0♍14'11	18°16	23°24	13°38	4°19	28° 0	4°37	9°45	21°38	23°54	15° 3	15°52	1°39	n.a.	S 14
M15	22 11 45	1°14'35	0♈34	24°30	14°37	5° 2	28°13	4°32	9°46	21°R38	23°53	14°53	15°49	1°46	n.a.	M15
T 16	22 15 42	2°15'01	13° 0	25°33	15°37	5°45	28°26	4°27	9°46	21°38	23°53	14°46	15°46	1°53	n.a.	T 16
W17	22 19 39	3°15'29	25°37	26°33	16°37	6°28	28°40	4°22	9°46	21°38	23°52	14°42	15°42	1°59	n.a.	W17
T 18	22 23 35	4°15'59	8♉27	27°30	17°37	7°10	28°53	4°17	9°46	21°38	23°51	14°40	15°39	2° 6	n.a.	T 18
F 19	22 27 32	5°16'31	21°33	28°23	18°38	7°53	29° 6	4°12	9°47	21°38	23°51	14°D40	15°36	2°13	n.a.	F 19
S 20	22 31 28	6°17'06	4♊57	29°12	19°40	8°36	29°20	4° 8	9°47	21°38	23°50	14°R41	15°33	2°19	n.a.	S 20
S 21	22 35 25	7°17'42	18°42	29°57	20°42	9°19	29°33	4° 3	9°48	21°38	23°49	14°40	15°30	2°26	n.a.	S 21
M22	22 39 21	8°18'21	2♋50	0♎37	21°44	10° 2	29°46	3°58	9°49	21°37	23°48	14°38	15°26	2°33	n.a.	M22
T 23	22 43 18	9°19'01	17°20	1°11	22°46	10°45	29°59	3°53	9°49	21°37	23°48	14°33	15°23	2°40	n.a.	T 23
W24	22 47 14	10°19'44	2♌ 8	1°38	23°49	11°29	0♍12	3°48	9°50	21°37	23°47	14°25	15°20	2°46	n.a.	W24
T 25	22 51 11	11°20'28	17° 8	1°59	24°53	12°12	0°26	3°43	9°51	21°37	23°46	14°16	15°17	2°53	n.a.	T 25
F 26	22 55 8	12°21'14	2♍12	2°11	25°57	12°55	0°39	3°38	9°51	21°36	23°45	14° 6	15°14	3° 0	n.a.	F 26
S 27	22 59 4	13°22'02	17° 8	2°R16	27° 1	13°38	0°52	3°33	9°52	21°36	23°44	13°57	15°11	3° 6	n.a.	S 27
S 28	23 3 1	14°22'51	1♎48	2°11	28° 5	14°22	1° 5	3°28	9°53	21°35	23°43	13°49	15° 7	3°13	n.a.	S 28
M29	23 6 57	15°23'41	16° 4	1°56	29°10	15° 5	1°18	3°23	9°54	21°35	23°43	13°43	15° 4	3°20	n.a.	M29
T 30	23 10 54	16♍24'33	29♎54	1♎31	0♌15	15♍49	1♍31	3♓19	9♐55	21♉34	23♈42	13♉40	15♉ 1	3♒27	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16n 2	0s24	3n 8	8n10	1s11	20n54	3s 4	14n11	0n49	14n41	1n19	12s19	2s53	22s43	0s18	17n26	1s10	2n 0	8s 6	17n10	17n10	25s23		n.a.
T 2	15 43	6 44	2 6	7 32	1 18	21 1	2 57	13 56	0 48	14 36	1 19	12 21	2 53	22 43	0 18	17 26	1 10	2 0	8 6	17 9	17 9	25 22		n.a.
W 3	15 24	12 34	1 0	6 54	1 25	21 7	2 49	13 41	0 48	14 31	1 19	12 23	2 53	22 43	0 18	17 26	1 10	2 0	8 7	17 9	17 8	25 20		n.a.
T 4	15 5	17 40	0s 7	6 16	1 31	21 13	2 42	13 26	0 47	14 27	1 19	12 25	2 54	22 43	0 18	17 26	1 10	1 59	8 7	17 9	17 7	25 19		n.a.
F 5	14 45	21 52	1 13	5 38	1 38	21 18	2 34	13 11	0 47	14 22	1 19	12 26	2 54	22 43	0 18	17 27	1 10	1 59	8 7	17 9	17 6	25 18		n.a.
S 6	14 25	25 1	2 13	5 1	1 45	21 23	2 27	12 55	0 46	14 18	1 19	12 28	2 54	22 43	0 18	17 27	1 10	1 59	8 7	17 8	17 5	25 16		n.a.
S 7	14 5	26 58	3 6	4 24	1 51	21 28	2 20	12 40	0 46	14 13	1 19	12 30	2 54	22 43	0 18	17 27	1 10	1 58	8 7	17 7	17 4	25 15		n.a.
M 8	13 45	27 40	3 51	3 47	1 58	21 32	2 13	12 24	0 45	14 8	1 19	12 32	2 54	22 43	0 18	17 27	1 11	1 58	8 7	17 5	17 3	25 14		n.a.
T 9	13 24	27 5	4 26	3 11	2 4	21 35	2 6	12 8	0 45	14 4	1 19	12 34	2 54	22 43	0 18	17 27	1 11	1 58	8 7	17 3	17 2	25 12		n.a.
W10	13 4	25 16	4 49	2 36	2 10	21 38	1 59	11 52	0 44	13 59	1 19	12 36	2 54	22 43	0 18	17 27	1 11	1 58	8 7	16 59	17 1	25 11		n.a.
T 11	12 43	22 20	4 59	2 1	2 15	21 41	1 52	11 36	0 44	13 54	1 19	12 38	2 54	22 43	0 18	17 27	1 11	1 57	8 7	16 55	17 0	25 10		n.a.
F 12	12 21	18 27	4 56	1 27	2 21	21 43	1 45	11 20	0 43	13 50	1 19	12 40	2 54	22 43	0 18	17 27	1 11	1 57	8 8	16 51	16 59	25 8		n.a.
S 13	12 0	13 48	4 40	0 54	2 26	21 44	1 38	11 4	0 43	13 45	1 19	12 42	2 54	22 43	0 18	17 27	1 11	1 57	8 8	16 47	16 58	25 7		n.a.
S 14	11 38	8 35	4 12	0 23	2 31	21 45	1 31	10 48	0 42	13 40	1 19	12 44	2 54	22 43	0 18	17 27	1 11	1 56	8 8	16 43	16 58	25 6		n.a.
M15	11 16	2 59	3 31	0s 8	2 35	21 45	1 25	10 31	0 42	13 36	1 19	12 45	2 54	22 43	0 18	17 27	1 11	1 56	8 8	16 40	16 57	25 4		n.a.
T 16	10 54	2n49	2 39	0 37	2 39	21 45	1 18	10 15	0 41	13 31	1 19	12 47	2 54	22 43	0 18	17 27	1 11	1 56	8 8	16 38	16 56	25 3		n.a.
W17	10 32	8 35	1 39	1 5	2 42	21 44	1 12	9 58	0 40	13 26	1 19	12 49	2 54	22 43	0 18	17 27	1 11	1 55	8 8	16 37	16 55	25 2		n.a.
T 18	10 10	14 7	0 33	1 30	2 45	21 43	1 5	9 41	0 40	13 21	1 19	12 51	2 54	22 43	0 18	17 27	1 11	1 55	8 8	16 36	16 54	25 0		n.a.
F 19	9 47	19 9	0n36	1 54	2 48	21 41	0 59	9 24	0 39	13 17	1 19	12 53	2 54	22 43	0 18	17 27	1 11	1 55	8 8	16 36	16 53	24 59		n.a.
S 20	9 24	23 20	1 46	2 16	2 50	21 38	0 53	9 7	0 39	13 12	1 19	12 55	2 54	22 43	0 18	17 27	1 11	1 54	8 8	16 36	16 52	24 57		n.a.
S 21	9 2	26 19	2 50	2 35	2 51	21 35	0 47	8 50	0 38	13 7	1 19	12 57	2 54	22 43	0 18	17 26	1 11	1 54	8 8	16 36	16 51	24 56		n.a.
M22	8 38	27 44	3 47	2 51	2 51	21 31	0 41	8 33	0 38	13 2	1 19	12 59	2 54	22 43	0 18	17 26	1 11	1 53	8 9	16 35	16 50	24 55		n.a.
T 23	8 15	27 17	4 30	3 4	2 50	21 26	0 35	8 16	0 37	12 58	1 19	13 0	2 54	22 43	0 18	17 26	1 11	1 53	8 9	16 34	16 49	24 53		n.a.
W24	7 52	24 56	4 56	3 14	2 48	21 21	0 29	7 59	0 37	12 53	1 19	13 2	2 54	22 43	0 18	17 26	1 11	1 53	8 9	16 32	16 48	24 52		n.a.
T 25	7 28	20 50	5 3	3 19	2 45	21 15	0 23	7 42	0 36	12 48	1 19	13 4	2 54	22 43	0 18	17 26	1 11	1 52	8 9	16 29	16 47	24 50		n.a.
F 26	7 5	15 24	4 48	3 21	2 41	21 9	0 17	7 24	0 36	12 43	1 19	13 6	2 54	22 43	0 18	17 26	1 11	1 52	8 9	16 26	16 46	24 49		n.a.
S 27	6 41	9 5	4 14	3 17	2 36	21 2	0 12	7 7	0 35	12 39	1 19	13 8	2 54	22 44	0 18	17 26	1 11	1 52	8 9	16 23	16 45	24 47		n.a.
S 28	6 17	2 23	3 24	3 9	2 28	20 55	0 6	6 49	0 34	12 34	1 19	13 9	2 54	22 44	0 18	17 26	1 11	1 51	8 9	16 20	16 44	24 46		n.a.
M29	5 53	4s17	2 22	2 55	2 20	20 46	0 1	6 31	0 34	12 29	1 19	13 11	2 54	22 44	0 18	17 26	1 11	1 51	8 9	16 19	16 43	24 44		n.a.
T 30	5n29	10s33	1n13	2s35	2s 9	20n37	0n 4	6n14	0n33	12n24	1n19	13s13	2s54	22s44	0s18	17n25	1s11	1n50	8s 9	16n18	16n42	24s43		n.a.

Julian Day Number = 794296.5, Delta T = 17h00m57s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'13, Lahiri = -38°55'12 Julian Calendar 1 Sept. 2539 BCE == Greg. Calendar 11 Aug. 2539 BCE

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ASTRODIENST EPHEMERIS for the year 2539 BCE
geocentric

OCTOBER 2539 BCE (-2538) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 14 50	17♍25'26	13♏16	0°R56	1♌20	16♍32	1♍44	3°R14	9♐56	21°R34	23°R41	13°D39	14♉58	3♒33	n.a.	W 1
T 2	23 18 47	18°26'21	26°11	0♎10	2°25	17°16	1°57	3♓ 9	9°57	21♉33	23♈40	13♉39	14°55	3°40	n.a.	T 2
F 3	23 22 43	19°27'17	8♐43	29♍14	3°31	17°59	2°10	3° 5	9°58	21°33	23°39	13°40	14°51	3°47	n.a.	F 3
S 4	23 26 40	20°28'14	20°58	28° 9	4°37	18°43	2°23	3° 0	9°59	21°32	23°38	13°R41	14°48	3°54	n.a.	S 4
S 5	23 30 36	21°29'11	3♑ 0	26°57	5°44	19°27	2°36	2°55	10° 1	21°32	23°37	13°40	14°45	4° 0	n.a.	S 5
M 6	23 34 33	22°30'10	14°54	25°38	6°50	20°10	2°49	2°51	10° 2	21°31	23°36	13°37	14°42	4° 7	n.a.	M 6
T 7	23 38 30	23°31'10	26°45	24°17	7°57	20°54	3° 2	2°46	10° 3	21°30	23°35	13°32	14°39	4°14	n.a.	T 7
W 8	23 42 26	24°32'11	8♒37	22°55	9° 4	21°38	3°15	2°42	10° 5	21°29	23°34	13°25	14°36	4°20	n.a.	W 8
T 9	23 46 23	25°33'13	20°34	21°35	10°12	22°22	3°28	2°38	10° 6	21°29	23°33	13°16	14°32	4°27	n.a.	T 9
F 10	23 50 19	26°34'16	2♓38	20°20	11°19	23° 6	3°41	2°33	10° 8	21°28	23°32	13° 7	14°29	4°34	n.a.	F 10
S 11	23 54 16	27°35'20	14°50	19°12	12°27	23°50	3°53	2°29	10° 9	21°27	23°31	12°58	14°26	4°41	n.a.	S 11
S 12	23 58 12	28°36'25	27°13	18°13	13°35	24°34	4° 6	2°25	10°11	21°26	23°30	12°49	14°23	4°47	n.a.	S 12
M13	0 2 9	29°37'31	9♈47	17°25	14°44	25°18	4°19	2°21	10°12	21°25	23°29	12°43	14°20	4°54	n.a.	M13
T 14	0 6 5	0♎38'39	22°31	16°48	15°52	26° 2	4°31	2°17	10°14	21°24	23°28	12°39	14°17	5° 1	n.a.	T 14
W15	0 10 2	1°39'47	5♉27	16°22	17° 1	26°46	4°44	2°13	10°16	21°23	23°26	12°37	14°13	5° 7	n.a.	W15
T 16	0 13 59	2°40'56	18°34	16° 8	18°10	27°30	4°56	2° 9	10°17	21°22	23°25	12°D37	14°10	5°14	n.a.	T 16
F 17	0 17 55	3°42'07	1♊53	16°D 5	19°19	28°15	5° 9	2° 5	10°19	21°21	23°24	12°38	14° 7	5°21	n.a.	F 17
S 18	0 21 52	4°43'19	15°25	16°12	20°28	28°59	5°21	2° 1	10°21	21°20	23°23	12°40	14° 4	5°28	n.a.	S 18
S 19	0 25 48	5°44'32	29°11	16°29	21°37	29°43	5°34	1°57	10°23	21°19	23°22	12°41	14° 1	5°34	n.a.	S 19
M20	0 29 45	6°45'46	13♋12	16°54	22°47	0♎28	5°46	1°54	10°25	21°18	23°21	12°R41	13°57	5°41	n.a.	M20
T 21	0 33 41	7°47'01	27°26	17°28	23°57	1°12	5°58	1°50	10°27	21°17	23°20	12°39	13°54	5°48	n.a.	T 21
W22	0 37 38	8°48'18	11♌52	18° 8	25° 7	1°57	6°11	1°47	10°29	21°16	23°19	12°36	13°51	5°55	n.a.	W22
T 23	0 41 35	9°49'35	26°25	18°55	26°17	2°41	6°23	1°44	10°31	21°15	23°17	12°32	13°48	6° 1	n.a.	T 23
F 24	0 45 31	10°50'53	11♍ 0	19°47	27°27	3°26	6°35	1°40	10°33	21°14	23°16	12°27	13°45	6° 8	n.a.	F 24
S 25	0 49 28	11°52'11	25°31	20°44	28°37	4°11	6°47	1°37	10°35	21°12	23°15	12°22	13°42	6°15	n.a.	S 25
S 26	0 53 24	12°53'31	9♎52	21°46	29°48	4°55	6°59	1°34	10°37	21°11	23°14	12°18	13°38	6°21	n.a.	S 26
M27	0 57 21	13°54'50	23°55	22°51	0♍59	5°40	7°11	1°31	10°40	21°10	23°13	12°15	13°35	6°28	n.a.	M27
T 28	1 1 17	14°56'11	7♏38	23°59	2° 9	6°25	7°23	1°28	10°42	21° 9	23°12	12°D14	13°32	6°35	n.a.	T 28
W29	1 5 14	15°57'32	20°59	25°10	3°20	7°10	7°35	1°25	10°44	21° 7	23°10	12°14	13°29	6°42	n.a.	W29
T 30	1 9 10	16°58'53	3♐56	26°24	4°31	7°54	7°46	1°23	10°47	21° 6	23° 9	12°15	13°26	6°48	n.a.	T 30
F 31	1 13 7	18♎ 0'14	16♐32	27♍40	5♍42	8♎39	7♍58	1♓20	10♐49	21♉ 5	23♈ 8	12♉17	13♉22	6♒55	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	5n 5	16s 8	0n 2	2s 9	1s57	20n28	0n 9	5n56	0n33	12n20	1n20	13s14	2s54	22s44	0s18	17n25	1s11	1n50	8s 9	16n17	16n41	24s41			n.a.
T 2	4 40	20 49	1s 7	1 38	1 43	20 18	0 15	5 38	0 32	12 15	1 20	13 16	2 54	22 44	0 18	17 25	1 11	1 50	8 9	16 18	16 40	24 40			n.a.
F 3	4 16	24 24	2 10	1 0	1 27	20 7	0 19	5 20	0 32	12 10	1 20	13 18	2 54	22 44	0 18	17 25	1 11	1 49	8 9	16 18	16 40	24 38			n.a.
S 4	3 51	26 46	3 6	0 18	1 9	19 56	0 24	5 2	0 31	12 6	1 20	13 19	2 54	22 45	0 18	17 25	1 11	1 49	8 9	16 18	16 39	24 37			n.a.
S 5	3 27	27 50	3 53	0n29	0 50	19 44	0 29	4 44	0 30	12 1	1 20	13 21	2 54	22 45	0 18	17 24	1 11	1 48	8 9	16 18	16 38	24 35			n.a.
M 6	3 2	27 35	4 29	1 18	0 30	19 31	0 34	4 26	0 30	11 56	1 20	13 23	2 54	22 45	0 18	17 24	1 11	1 48	8 10	16 17	16 37	24 34			n.a.
T 7	2 38	26 5	4 54	2 10	0 10	19 18	0 38	4 8	0 29	11 51	1 20	13 24	2 53	22 45	0 18	17 24	1 11	1 48	8 10	16 15	16 36	24 32			n.a.
W 8	2 13	23 25	5 6	3 2	0n11	19 5	0 43	3 50	0 29	11 47	1 20	13 26	2 53	22 45	0 18	17 24	1 11	1 47	8 10	16 13	16 35	24 31			n.a.
T 9	1 48	19 45	5 4	3 53	0 31	18 50	0 47	3 31	0 28	11 42	1 20	13 27	2 53	22 46	0 18	17 24	1 11	1 47	8 10	16 10	16 34	24 29			n.a.
F 10	1 24	15 15	4 49	4 41	0 51	18 35	0 51	3 13	0 27	11 37	1 20	13 29	2 53	22 46	0 18	17 23	1 11	1 46	8 10	16 8	16 33	24 28			n.a.
S 11	0 59	10 6	4 21	5 25	1 9	18 20	0 55	2 55	0 27	11 33	1 20	13 30	2 53	22 46	0 18	17 23	1 11	1 46	8 10	16 5	16 32	24 26			n.a.
S 12	0 34	4 29	3 40	6 4	1 25	18 4	0 59	2 36	0 26	11 28	1 20	13 32	2 53	22 46	0 18	17 23	1 11	1 45	8 10	16 2	16 31	24 25			n.a.
M13	0 9	1n24	2 48	6 37	1 40	17 47	1 3	2 18	0 26	11 23	1 20	13 33	2 53	22 47	0 18	17 23	1 11	1 45	8 10	16 0	16 30	24 23			n.a.
T 14	0s16	7 19	1 47	7 3	1 53	17 30	1 7	2 0	0 25	11 19	1 20	13 34	2 53	22 47	0 18	17 22	1 11	1 45	8 10	15 59	16 29	24 22			n.a.
W15	0 41	13 1	0 39	7 24	2 4	17 12	1 10	1 41	0 24	11 14	1 20	13 36	2 52	22 47	0 18	17 22	1 11	1 44	8 10	15 58	16 28	24 20			n.a.
T 16	1 5	18 15	0n32	7 38	2 13	16 54	1 14	1 23	0 24	11 9	1 21	13 37	2 52	22 47	0 18	17 22	1 12	1 44	8 10	15 58	16 27	24 18			n.a.
F 17	1 30	22 41	1 43	7 46	2 21	16 35	1 17	1 4	0 23	11 5	1 21	13 38	2 52	22 48	0 18	17 22	1 12	1 43	8 10	15 59	16 26	24 17			n.a.
S 18	1 55	25 57	2 49	7 48	2 26	16 16	1 21	0 45	0 23	11 0	1 21	13 39	2 52	22 48	0 18	17 21	1 12	1 43	8 10	15 59	16 25	24 15			n.a.
S 19	2 20	27 45	3 46	7 45	2 30	15 56	1 24	0 27	0 22	10 56	1 21	13 41	2 52	22 48	0 18	17 21	1 12	1 42	8 10	16 0	16 24	24 14			n.a.
M20	2 45	27 48	4 31	7 37	2 33	15 36	1 27	0 8	0 21	10 51	1 21	13 42	2 51	22 48	0 18	17 21	1 12	1 42	8 10	16 0	16 23	24 12			n.a.
T 21	3 9	26 3	5 1	7 25	2 34	15 15	1 30	0s10	0 21	10 47	1 21	13 43	2 51	22 49	0 18	17 20	1 12	1 42	8 10	15 59	16 22	24 10			n.a.
W22	3 34	22 35	5 11	7 9	2 34	14 53	1 33	0 29	0 20	10 42	1 21	13 44	2 51	22 49	0 18	17 20	1 12	1 41	8 10	15 58	16 21	24 9			n.a.
T 23	3 59	17 43	5 2	6 49	2 33	14 32	1 35	0 48	0 19	10 37	1 21	13 45	2 51	22 49	0 18	17 20	1 12	1 41	8 10	15 57	16 20	24 7			n.a.
F 24	4 23	11 48	4 34	6 27	2 31	14 9	1 38	1 6	0 19	10 33	1 21	13 46	2 51	22 50	0 18	17 19	1 12	1 40	8 10	15 55	16 19	24 5			n.a.
S 25	4 48	5 17	3 48	6 1	2 29	13 47	1 40	1 25	0 18	10 29	1 21	13 47	2 50	22 50	0 18	17 19	1 12	1 40	8 10	15 54	16 18	24 4			n.a.
S 26	5 12	1s26	2 48	5 34	2 26	13 24	1 43	1 44	0 17	10 24	1 22	13 48	2 50	22 50	0 18	17 19	1 12	1 39	8 10	15 52	16 17	24 2			n.a.
M27	5 36	7 58	1 39	5 4	2 22	13 0	1 45	2 3	0 17	10 20	1 22	13 49	2 50	22 51	0 18	17 18	1 12	1 39	8 10	15 52	16 16	24 0			n.a.
T 28	6 1	13 59	0 25	4 32	2 17	12 36	1 47	2 21	0 16	10 15	1 22	13 50	2 50	22 51	0 18	17 18	1 12	1 39	8 10	15 51	16 15	23 59			n.a.
W29	6 25	19 10	0s48	3 59	2 13	12 12	1 49	2 40	0 16	10 11	1 22	13 50	2 50	22 51	0 18	17 18	1 12	1 38	8 10	15 51	16 14	23 57			n.a.
T 30	6 49	23 19	1 56	3 24	2 7	11 47	1 51	2 59	0 15	10 6	1 22	13 51	2 49	22 52	0 18	17 17	1 12	1 38	8 10	15 52	16 13	23 55			n.a.
F 31	7s13	26s13	2s57	2n48	2n 2	11n22	1n53	3s17	0n14	10n 2	1n22	13s52	2s49	22s52	0s18	17n17	1s12	1n37	8s10	15n52	16n12	23s54			n.a.

Julian Day Number = 794326.5, Delta T = 17h00m55s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'09, Lahiri = -38°55'08 Julian Calendar 1 Oct. 2539 BCE == Greg. Calendar 10 Sept. 2539 BCE

The year -2538 astronomical counting style corresponds to year 2539 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2539 BCE
geocentric

NOVEMBER 2539 BCE (-2538) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 17 4	19♎ 1'35	28♐51	28♍57	6♍54	9♎24	8♍10	1°R18	10♐51	21°R 3	23°R 7	12♉19	13♉19	7♒ 2	n.a.	S 1
S 2	1 21 0	20° 2'56	10♑56	0♎16	8° 5	10° 9	8°21	1♓15	10°54	21♉ 2	23♈ 6	12°20	13°16	7° 8	n.a.	S 2
M 3	1 24 57	21° 4'17	22°52	1°37	9°16	10°54	8°33	1°13	10°56	21° 0	23° 5	12°R20	13°13	7°15	n.a.	M 3
T 4	1 28 53	22° 5'39	4♒45	2°59	10°28	11°39	8°44	1°11	10°59	20°59	23° 3	12°19	13°10	7°22	n.a.	T 4
W 5	1 32 50	23° 7'00	16°38	4°22	11°40	12°25	8°55	1° 9	11° 2	20°58	23° 2	12°18	13° 7	7°29	n.a.	W 5
T 6	1 36 46	24° 8'20	28°36	5°46	12°51	13°10	9° 7	1° 7	11° 4	20°56	23° 1	12°15	13° 3	7°35	n.a.	T 6
F 7	1 40 43	25° 9'41	10♓43	7°11	14° 3	13°55	9°18	1° 5	11° 7	20°55	23° 0	12°13	13° 0	7°42	n.a.	F 7
S 8	1 44 40	26°11'01	23° 2	8°37	15°15	14°40	9°29	1° 3	11° 9	20°53	22°59	12°10	12°57	7°49	n.a.	S 8
S 9	1 48 36	27°12'22	5♈36	10° 3	16°27	15°25	9°40	1° 1	11°12	20°52	22°57	12° 8	12°54	7°56	n.a.	S 9
M10	1 52 33	28°13'42	18°25	11°31	17°39	16°11	9°51	1° 0	11°15	20°50	22°56	12° 6	12°51	8° 2	n.a.	M10
T 11	1 56 29	29°15'02	1♉30	12°58	18°52	16°56	10° 2	0°58	11°18	20°49	22°55	12° 5	12°48	8° 9	n.a.	T 11
W12	2 0 26	0♏16'22	14°49	14°26	20° 4	17°41	10°12	0°57	11°20	20°47	22°54	12°D 5	12°44	8°16	n.a.	W12
T 13	2 4 22	1°17'41	28°22	15°55	21°16	18°27	10°23	0°56	11°23	20°45	22°53	12° 5	12°41	8°22	n.a.	T 13
F 14	2 8 19	2°19'01	12♊ 7	17°25	22°29	19°12	10°33	0°55	11°26	20°44	22°51	12° 6	12°38	8°29	n.a.	F 14
S 15	2 12 16	3°20'21	26° 1	18°54	23°41	19°58	10°44	0°54	11°29	20°42	22°50	12° 7	12°35	8°36	n.a.	S 15
S 16	2 16 12	4°21'41	10♋ 3	20°24	24°54	20°43	10°54	0°53	11°32	20°41	22°49	12° 8	12°32	8°43	n.a.	S 16
M17	2 20 9	5°23'00	24°11	21°55	26° 6	21°29	11° 5	0°52	11°35	20°39	22°48	12° 8	12°28	8°49	n.a.	M17
T 18	2 24 5	6°24'20	8♌21	23°26	27°19	22°15	11°15	0°51	11°38	20°37	22°47	12°R 8	12°25	8°56	n.a.	T 18
W19	2 28 2	7°25'39	22°33	24°58	28°32	23° 0	11°25	0°51	11°41	20°36	22°46	12° 8	12°22	9° 3	n.a.	W19
T 20	2 31 58	8°26'58	6♍44	26°30	29°45	23°46	11°35	0°51	11°44	20°34	22°44	12° 8	12°19	9°10	n.a.	T 20
F 21	2 35 55	9°28'17	20°51	28° 2	0♎58	24°32	11°45	0°50	11°47	20°32	22°43	12° 7	12°16	9°16	n.a.	F 21
S 22	2 39 52	10°29'36	4♎51	29°35	2°10	25°17	11°54	0°50	11°50	20°31	22°42	12° 7	12°13	9°23	n.a.	S 22
S 23	2 43 48	11°30'54	18°42	1♏ 8	3°23	26° 3	12° 4	0°D50	11°53	20°29	22°41	12° 7	12° 9	9°30	n.a.	S 23
M24	2 47 45	12°32'11	2♏20	2°42	4°37	26°49	12°13	0°50	11°56	20°27	22°40	12°D 7	12° 6	9°36	n.a.	M24
T 25	2 51 41	13°33'28	15°44	4°16	5°50	27°35	12°23	0°50	11°59	20°26	22°39	12°R 7	12° 3	9°43	n.a.	T 25
W26	2 55 38	14°34'44	28°51	5°50	7° 3	28°21	12°32	0°50	12° 3	20°24	22°38	12° 7	12° 0	9°50	n.a.	W26
T 27	2 59 34	15°36'00	11♐42	7°25	8°16	29° 7	12°41	0°51	12° 6	20°22	22°37	12° 7	11°57	9°57	n.a.	T 27
F 28	3 3 31	16°37'15	24°15	9° 1	9°29	29°53	12°50	0°51	12° 9	20°21	22°36	12° 6	11°54	10° 3	n.a.	F 28
S 29	3 7 28	17°38'28	6♑34	10°37	10°42	0♏39	12°59	0°52	12°12	20°19	22°34	12° 5	11°50	10°10	n.a.	S 29
S 30	3 11 24	18♏39'41	18♑41	12♏13	11♎56	1♏25	13♍ 8	0♓53	12♐15	20♉17	22♈33	12♉ 5	11♉47	10♒17	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s37	27s47	3s49	2n11	1n56	10n57	1n55	3s36	0n14	9n58	1n22	13s53	2s49	22s52	0s18	17n16	1s12	1n37	8s10	15n53	16n11	23s52		n.a.
S 2	8 1	27 59	4 29	1 34	1 50	10 31	1 56	3 55	0 13	9 53	1 22	13 53	2 49	22 53	0 18	17 16	1 12	1 37	8 10	15 53	16 10	23 50		n.a.
M 3	8 24	26 52	4 57	0 55	1 43	10 5	1 58	4 13	0 12	9 49	1 23	13 54	2 48	22 53	0 18	17 16	1 12	1 36	8 10	15 53	16 10	23 49		n.a.
T 4	8 48	24 33	5 12	0 16	1 37	9 38	1 59	4 32	0 12	9 45	1 23	13 55	2 48	22 53	0 18	17 15	1 12	1 36	8 10	15 53	16 9	23 47		n.a.
W 5	9 11	21 11	5 14	0s24	1 30	9 11	2 0	4 51	0 11	9 41	1 23	13 55	2 48	22 54	0 18	17 15	1 12	1 35	8 10	15 52	16 8	23 45		n.a.
T 6	9 34	16 56	5 2	1 4	1 23	8 44	2 1	5 9	0 10	9 37	1 23	13 56	2 48	22 54	0 18	17 15	1 12	1 35	8 10	15 52	16 7	23 43		n.a.
F 7	9 57	11 58	4 37	1 45	1 17	8 17	2 2	5 28	0 10	9 32	1 23	13 56	2 47	22 54	0 18	17 14	1 12	1 35	8 10	15 51	16 6	23 42		n.a.
S 8	10 20	6 28	3 59	2 26	1 10	7 49	2 3	5 46	0 9	9 28	1 23	13 56	2 47	22 55	0 18	17 14	1 12	1 34	8 9	15 50	16 5	23 40		n.a.
S 9	10 42	0 36	3 8	3 7	1 3	7 22	2 4	6 5	0 8	9 24	1 23	13 57	2 47	22 55	0 18	17 13	1 12	1 34	8 9	15 49	16 4	23 38		n.a.
M10	11 5	5n25	2 7	3 48	0 56	6 53	2 5	6 23	0 8	9 20	1 24	13 57	2 47	22 56	0 18	17 13	1 12	1 33	8 9	15 49	16 3	23 36		n.a.
T 11	11 27	11 21	0 58	4 30	0 48	6 25	2 5	6 42	0 7	9 16	1 24	13 57	2 46	22 56	0 18	17 12	1 12	1 33	8 9	15 48	16 2	23 35		n.a.
W12	11 49	16 53	0n15	5 11	0 41	5 57	2 6	7 0	0 6	9 12	1 24	13 58	2 46	22 56	0 18	17 12	1 12	1 33	8 9	15 48	16 1	23 33		n.a.
T 13	12 11	21 41	1 29	5 53	0 34	5 28	2 6	7 18	0 5	9 8	1 24	13 58	2 46	22 57	0 18	17 12	1 12	1 32	8 9	15 48	16 0	23 31		n.a.
F 14	12 33	25 23	2 39	6 34	0 27	4 59	2 7	7 37	0 5	9 4	1 24	13 58	2 46	22 57	0 18	17 11	1 12	1 32	8 9	15 49	15 59	23 29		n.a.
S 15	12 54	27 35	3 40	7 15	0 20	4 30	2 7	7 55	0 4	9 0	1 24	13 58	2 45	22 58	0 18	17 11	1 12	1 32	8 9	15 49	15 58	23 28		n.a.
S 16	13 16	28 3	4 29	7 57	0 13	4 0	2 7	8 13	0 3	8 56	1 25	13 58	2 45	22 58	0 18	17 10	1 12	1 31	8 9	15 49	15 57	23 26		n.a.
M17	13 37	26 42	5 1	8 38	0 6	3 31	2 7	8 31	0 3	8 53	1 25	13 58	2 45	22 58	0 18	17 10	1 12	1 31	8 9	15 49	15 56	23 24		n.a.
T 18	13 57	23 39	5 16	9 19	0s 1	3 1	2 7	8 49	0 2	8 49	1 25	13 58	2 44	22 59	0 18	17 9	1 12	1 30	8 9	15 49	15 55	23 22		n.a.
W19	14 18	19 12	5 12	9 59	0 7	2 31	2 6	9 7	0 1	8 45	1 25	13 58	2 44	22 59	0 18	17 9	1 12	1 30	8 9	15 49	15 54	23 20		n.a.
T 20	14 38	13 41	4 48	10 40	0 14	2 2	2 6	9 25	0 1	8 41	1 25	13 58	2 44	23 0	0 18	17 9	1 12	1 30	8 9	15 49	15 53	23 19		n.a.
F 21	14 58	7 29	4 7	11 20	0 21	1 32	2 6	9 43	0s 0	8 38	1 25	13 58	2 44	23 0	0 18	17 8	1 12	1 29	8 8	15 49	15 52	23 17		n.a.
S 22	15 18	0 58	3 12	12 0	0 27	1 1	2 5	10 1	0 1	8 34	1 26	13 58	2 43	23 0	0 18	17 8	1 12	1 29	8 8	15 49	15 51	23 15		n.a.
S 23	15 38	5s33	2 6	12 39	0 33	0 31	2 5	10 18	0 2	8 30	1 26	13 57	2 43	23 1	0 18	17 7	1 12	1 29	8 8	15 49	15 50	23 13		n.a.
M24	15 57	11 43	0 54	13 18	0 40	0 1	2 4	10 36	0 2	8 27	1 26	13 57	2 43	23 1	0 18	17 7	1 12	1 29	8 8	15 49	15 49	23 11		n.a.
T 25	16 16	17 14	0s20	13 56	0 46	0s29	2 3	10 54	0 3	8 23	1 26	13 57	2 42	23 2	0 18	17 6	1 12	1 28	8 8	15 49	15 48	23 9		n.a.
W26	16 34	21 50	1 31	14 34	0 52	0 59	2 2	11 11	0 4	8 20	1 26	13 56	2 42	23 2	0 18	17 6	1 12	1 28	8 8	15 49	15 47	23 7		n.a.
T 27	16 53	25 17	2 37	15 12	0 57	1 30	2 2	11 28	0 4	8 16	1 27	13 56	2 42	23 3	0 18	17 5	1 12	1 28	8 8	15 49	15 46	23 6		n.a.
F 28	17 11	27 24	3 33	15 49	1 3	2 0	2 1	11 46	0 5	8 13	1 27	13 55	2 42	23 3	0 18	17 5	1 12	1 27	8 8	15 49	15 45	23 4		n.a.
S 29	17 29	28 6	4 18	16 25	1 8	2 30	1 59	12 3	0 6	8 10	1 27	13 55	2 41	23 3	0 18	17 5	1 12	1 27	8 8	15 48	15 44	23 2		n.a.
S 30	17s46	27s26	4s51	17s 1	1s14	3s 1	1n58	12s20	0s 7	8n 6	1n27	13s54	2s41	23s 4	0s18	17n 4	1s12	1n27	8s 7	15n48	15n43	23s 0		n.a.

Julian Day Number = 794357.5, Delta T = 17h00m52s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'04, Lahiri = -38°55'04 Julian Calendar 1 Nov. 2539 BCE == Greg. Calendar 11 Oct. 2539 BCE

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ASTRODIENST EPHEMERIS for the year 2539 BCE
geocentric

DECEMBER 2539 BCE (-2538) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 15 21	19♏40'52	0♒38	13♏50	13♎ 9	2♏11	13♍17	0♓54	12♐19	20°R16	22°R32	12°R 4	11♉44	10♒24	n.a.	M 1
T 2	3 19 17	20°42'02	12°31	15°28	14°22	2°57	13°26	0°55	12°22	20♉14	22♈31	12♉ 3	11°41	10°30	n.a.	T 2
W 3	3 23 14	21°43'11	24°24	17° 6	15°36	3°43	13°34	0°56	12°25	20°12	22°30	12°D 3	11°38	10°37	n.a.	W 3
T 4	3 27 10	22°44'18	6♓21	18°45	16°49	4°29	13°42	0°57	12°29	20°11	22°29	12° 4	11°34	10°44	n.a.	T 4
F 5	3 31 7	23°45'24	18°28	20°24	18° 2	5°15	13°51	0°58	12°32	20° 9	22°28	12° 4	11°31	10°50	n.a.	F 5
S 6	3 35 3	24°46'29	0♈48	22° 4	19°16	6° 1	13°59	1° 0	12°35	20° 7	22°27	12° 6	11°28	10°57	n.a.	S 6
S 7	3 39 0	25°47'32	13°26	23°45	20°29	6°47	14° 7	1° 1	12°39	20° 5	22°26	12° 7	11°25	11° 4	n.a.	S 7
M 8	3 42 57	26°48'34	26°24	25°26	21°43	7°34	14°14	1° 3	12°42	20° 4	22°25	12° 8	11°22	11°11	n.a.	M 8
T 9	3 46 53	27°49'35	9♉43	27° 8	22°56	8°20	14°22	1° 5	12°45	20° 2	22°24	12°R 8	11°19	11°17	n.a.	T 9
W10	3 50 50	28°50'35	23°23	28°50	24°10	9° 6	14°30	1° 7	12°49	20° 0	22°23	12° 8	11°15	11°24	n.a.	W10
T 11	3 54 46	29°51'33	7♊22	0♐33	25°23	9°52	14°37	1° 9	12°52	19°59	22°23	12° 7	11°12	11°31	n.a.	T 11
F 12	3 58 43	0♐52'30	21°37	2°17	26°37	10°39	14°44	1°11	12°56	19°57	22°22	12° 5	11° 9	11°38	n.a.	F 12
S 13	4 2 39	1°53'25	6♋ 2	4° 2	27°50	11°25	14°52	1°13	12°59	19°55	22°21	12° 2	11° 6	11°44	n.a.	S 13
S 14	4 6 36	2°54'20	20°31	5°47	29° 4	12°11	14°59	1°15	13° 2	19°54	22°20	11°59	11° 3	11°51	n.a.	S 14
M15	4 10 33	3°55'13	4♌59	7°33	0♏18	12°58	15° 5	1°18	13° 6	19°52	22°19	11°57	11° 0	11°58	n.a.	M15
T 16	4 14 29	4°56'05	19°21	9°19	1°31	13°44	15°12	1°20	13° 9	19°51	22°18	11°55	10°56	12° 4	n.a.	T 16
W17	4 18 26	5°56'56	3♍34	11° 6	2°45	14°31	15°19	1°23	13°13	19°49	22°17	11°D54	10°53	12°11	n.a.	W17
T 18	4 22 22	6°57'46	17°35	12°53	3°59	15°17	15°25	1°26	13°16	19°47	22°17	11°54	10°50	12°18	n.a.	T 18
F 19	4 26 19	7°58'34	1♎24	14°41	5°12	16° 4	15°31	1°29	13°20	19°46	22°16	11°56	10°47	12°25	n.a.	F 19
S 20	4 30 15	8°59'21	15° 0	16°29	6°26	16°50	15°37	1°32	13°23	19°44	22°15	11°57	10°44	12°31	n.a.	S 20
S 21	4 34 12	10° 0'07	28°24	18°17	7°40	17°37	15°43	1°35	13°27	19°42	22°14	11°59	10°40	12°38	n.a.	S 21
M22	4 38 9	11° 0'51	11♏35	20° 6	8°53	18°23	15°49	1°38	13°30	19°41	22°13	11°R59	10°37	12°45	n.a.	M22
T 23	4 42 5	12° 1'34	24°35	21°54	10° 7	19°10	15°55	1°41	13°34	19°39	22°13	11°59	10°34	12°51	n.a.	T 23
W24	4 46 2	13° 2'15	7♐22	23°43	11°21	19°56	16° 0	1°44	13°37	19°38	22°12	11°56	10°31	12°58	n.a.	W24
T 25	4 49 58	14° 2'55	19°58	25°30	12°34	20°43	16° 5	1°48	13°41	19°36	22°11	11°52	10°28	13° 5	n.a.	T 25
F 26	4 53 55	15° 3'33	2♑22	27°17	13°48	21°30	16°11	1°52	13°44	19°35	22°11	11°47	10°25	13°12	n.a.	F 26
S 27	4 57 51	16° 4'09	14°35	29° 4	15° 2	22°16	16°16	1°55	13°48	19°33	22°10	11°40	10°21	13°18	n.a.	S 27
S 28	5 1 48	17° 4'43	26°39	0♑48	16°16	23° 3	16°20	1°59	13°51	19°32	22° 9	11°34	10°18	13°25	n.a.	S 28
M29	5 5 44	18° 5'15	8♒36	2°31	17°29	23°49	16°25	2° 3	13°54	19°30	22° 9	11°28	10°15	13°32	n.a.	M29
T 30	5 9 41	19° 5'45	20°28	4°12	18°43	24°36	16°29	2° 7	13°58	19°29	22° 8	11°22	10°12	13°39	n.a.	T 30
W31	5 13 38	20♐ 6'13	2♓19	5♑51	19♏57	25♏23	16♍34	2♓11	14♐ 1	19♉28	22♈ 8	11♉19	10♉ 9	13♒45	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18s 3	25s30	5s10	17s36	1s19	3s31	1n57	12s37	0s 7	8n 3	1n27	13s54	2s41	23s 4	0s18	17n 4	1s12	1n26	8s 7	15n48	15n42	22s58		n.a.
T 2	18 20	22 29	5 17	18 10	1 23	4 1	1 56	12 54	0 8	8 0	1 28	13 53	2 40	23 5	0 18	17 3	1 12	1 26	8 7	15 48	15 41	22 56		n.a.
W 3	18 36	18 31	5 9	18 43	1 28	4 31	1 54	13 10	0 9	7 57	1 28	13 52	2 40	23 5	0 18	17 3	1 12	1 26	8 7	15 48	15 40	22 54		n.a.
T 4	18 52	13 50	4 49	19 16	1 32	5 1	1 53	13 27	0 9	7 54	1 28	13 52	2 40	23 6	0 18	17 2	1 12	1 26	8 7	15 48	15 39	22 52		n.a.
F 5	19 8	8 33	4 15	19 48	1 36	5 31	1 51	13 43	0 10	7 51	1 28	13 51	2 40	23 6	0 18	17 2	1 12	1 25	8 7	15 48	15 38	22 50		n.a.
S 6	19 23	2 51	3 29	20 18	1 40	6 1	1 50	14 0	0 11	7 48	1 28	13 50	2 39	23 7	0 18	17 1	1 12	1 25	8 7	15 49	15 37	22 49		n.a.
S 7	19 38	3n 5	2 32	20 48	1 43	6 31	1 48	14 16	0 12	7 45	1 29	13 49	2 39	23 7	0 18	17 1	1 12	1 25	8 6	15 49	15 36	22 47		n.a.
M 8	19 53	9 5	1 26	21 16	1 47	7 1	1 46	14 32	0 12	7 42	1 29	13 48	2 39	23 7	0 18	17 0	1 12	1 25	8 6	15 49	15 35	22 45		n.a.
T 9	20 7	14 50	0 13	21 44	1 49	7 30	1 44	14 48	0 13	7 39	1 29	13 48	2 38	23 8	0 18	17 0	1 12	1 25	8 6	15 49	15 34	22 43		n.a.
W10	20 21	20 2	1n 2	22 10	1 52	7 59	1 43	15 4	0 14	7 36	1 29	13 47	2 38	23 8	0 18	17 0	1 12	1 24	8 6	15 49	15 33	22 41		n.a.
T 11	20 35	24 15	2 15	22 35	1 54	8 29	1 41	15 20	0 14	7 34	1 30	13 46	2 38	23 9	0 18	16 59	1 12	1 24	8 6	15 49	15 32	22 39		n.a.
F 12	20 48	27 3	3 21	22 59	1 56	8 58	1 39	15 35	0 15	7 31	1 30	13 45	2 37	23 9	0 18	16 59	1 12	1 24	8 6	15 48	15 31	22 37		n.a.
S 13	21 0	28 5	4 15	23 21	1 57	9 27	1 37	15 51	0 16	7 28	1 30	13 43	2 37	23 10	0 18	16 58	1 12	1 24	8 5	15 47	15 30	22 35		n.a.
S 14	21 13	27 11	4 53	23 41	1 58	9 55	1 35	16 6	0 17	7 26	1 30	13 42	2 37	23 10	0 18	16 58	1 12	1 24	8 5	15 47	15 29	22 33		n.a.
M15	21 25	24 29	5 12	24 0	1 58	10 24	1 32	16 21	0 17	7 23	1 31	13 41	2 37	23 11	0 18	16 57	1 12	1 23	8 5	15 46	15 28	22 31		n.a.
T 16	21 36	20 16	5 12	24 18	1 58	10 52	1 30	16 36	0 18	7 21	1 31	13 40	2 36	23 11	0 18	16 57	1 12	1 23	8 5	15 45	15 27	22 29		n.a.
W17	21 47	14 57	4 52	24 33	1 58	11 20	1 28	16 51	0 19	7 19	1 31	13 39	2 36	23 11	0 18	16 57	1 11	1 23	8 5	15 45	15 26	22 27		n.a.
T 18	21 58	8 55	4 16	24 47	1 57	11 47	1 26	17 6	0 20	7 16	1 31	13 37	2 36	23 12	0 18	16 56	1 11	1 23	8 5	15 45	15 25	22 25		n.a.
F 19	22 8	2 33	3 24	24 59	1 55	12 15	1 23	17 20	0 20	7 14	1 32	13 36	2 35	23 12	0 18	16 56	1 11	1 23	8 4	15 45	15 24	22 23		n.a.
S 20	22 18	3s51	2 23	25 9	1 53	12 42	1 21	17 35	0 21	7 12	1 32	13 35	2 35	23 13	0 18	16 55	1 11	1 23	8 4	15 46	15 23	22 21		n.a.
S 21	22 27	10 0	1 14	25 17	1 50	13 9	1 18	17 49	0 22	7 10	1 32	13 33	2 35	23 13	0 18	16 55	1 11	1 23	8 4	15 46	15 22	22 19		n.a.
M22	22 36	15 37	0 2	25 22	1 47	13 35	1 16	18 3	0 22	7 8	1 32	13 32	2 35	23 14	0 18	16 55	1 11	1 23	8 4	15 47	15 21	22 17		n.a.
T 23	22 44	20 27	1s 8	25 26	1 43	14 1	1 14	18 17	0 23	7 6	1 33	13 31	2 34	23 14	0 18	16 54	1 11	1 22	8 4	15 46	15 20	22 15		n.a.
W24	22 52	24 14	2 14	25 27	1 38	14 27	1 11	18 30	0 24	7 4	1 33	13 29	2 34	23 15	0 18	16 54	1 11	1 22	8 4	15 46	15 19	22 13		n.a.
T 25	23 0	26 47	3 12	25 26	1 32	14 53	1 8	18 44	0 25	7 2	1 33	13 28	2 34	23 15	0 18	16 53	1 11	1 22	8 3	15 44	15 18	22 11		n.a.
F 26	23 7	27 58	4 0	25 23	1 26	15 18	1 6	18 57	0 25	7 0	1 33	13 26	2 34	23 15	0 18	16 53	1 11	1 22	8 3	15 43	15 17	22 9		n.a.
S 27	23 14	27 44	4 37	25 17	1 19	15 42	1 3	19 10	0 26	6 58	1 34	13 24	2 33	23 16	0 18	16 53	1 11	1 22	8 3	15 41	15 16	22 7		n.a.
S 28	23 20	26 12	5 0	25 9	1 11	16 7	1 1	19 23	0 27	6 57	1 34	13 23	2 33	23 16	0 18	16 52	1 11	1 22	8 3	15 39	15 14	22 5		n.a.
M29	23 26	23 29	5 10	24 59	1 2	16 31	0 58	19 36	0 28	6 55	1 34	13 21	2 33	23 17	0 18	16 52	1 11	1 22	8 3	15 37	15 13	22 2		n.a.
T 30	23 31	19 49	5 6	24 47	0 52	16 54	0 55	19 48	0 28	6 53	1 34	13 19	2 33	23 17	0 18	16 51	1 11	1 22	8 2	15 35	15 12	22 0		n.a.
W31	23s36	15s22	4s50	24s33	0s42	17s17	0n52	20s 1	0s29	6n52	1n35	13s18	2s32	23s18	0s18	16n51	1s11	1n22	8s 2	15n34	15n11	21s58		n.a.

Julian Day Number = 794387.5, Delta T = 17h00m50s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°02'00, Lahiri = -38°55'00 Julian Calendar 1 Dec. 2539 BCE == Greg. Calendar 10 Nov. 2539 BCE

The year -2538 astronomical counting style corresponds to year 2539 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2538 BCE
geocentric

JANUARY 2538 BCE (-2537) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 17 34	21♐ 6'39	14♓14	7♑26	21♏10	26♏ 9	16♍38	2♓15	14♐ 5	19°R26	22°R 7	11°R17	10♉ 6	13♒52	n.a.	T 1
F 2	5 21 31	22° 7'03	26°18	8°57	22°24	26°56	16°42	2°19	14° 8	19♉25	22♈ 7	11°D17	10° 2	13°59	n.a.	F 2
S 3	5 25 27	23° 7'24	8♈35	10°24	23°38	27°43	16°46	2°24	14°12	19°23	22° 6	11♉18	9°59	14° 5	n.a.	S 3
S 4	5 29 24	24° 7'43	21°10	11°46	24°52	28°29	16°49	2°28	14°15	19°22	22° 6	11°19	9°56	14°12	n.a.	S 4
M 5	5 33 20	25° 8'00	4♉ 7	13° 2	26° 5	29°16	16°53	2°33	14°19	19°21	22° 5	11°21	9°53	14°19	n.a.	M 5
T 6	5 37 17	26° 8'15	17°30	14°12	27°19	0♐ 3	16°56	2°37	14°22	19°19	22° 5	11°R21	9°50	14°26	n.a.	T 6
W 7	5 41 13	27° 8'28	1♊20	15°16	28°33	0°50	16°59	2°42	14°25	19°18	22° 4	11°19	9°46	14°32	n.a.	W 7
T 8	5 45 10	28° 8'38	15°35	16°11	29°46	1°36	17° 2	2°47	14°29	19°17	22° 4	11°15	9°43	14°39	n.a.	T 8
F 9	5 49 7	29° 8'47	0♋12	16°59	1♐ 0	2°23	17° 5	2°52	14°32	19°16	22° 3	11° 9	9°40	14°46	n.a.	F 9
S 10	5 53 3	0♑ 8'53	15° 4	17°38	2°14	3°10	17° 7	2°57	14°36	19°14	22° 3	11° 2	9°37	14°53	n.a.	S 10
S 11	5 57 0	1° 8'58	0♌ 2	18° 8	3°28	3°56	17° 9	3° 2	14°39	19°13	22° 3	10°54	9°34	14°59	n.a.	S 11
M12	6 0 56	2° 9'00	14°57	18°29	4°41	4°43	17°12	3° 7	14°42	19°12	22° 2	10°46	9°31	15° 6	n.a.	M12
T 13	6 4 53	3° 9'01	29°41	18°40	5°55	5°30	17°14	3°12	14°46	19°11	22° 2	10°40	9°27	15°13	n.a.	T 13
W14	6 8 49	4° 8'59	14♍ 7	18°R42	7° 9	6°17	17°15	3°17	14°49	19°10	22° 2	10°36	9°24	15°19	n.a.	W14
T 15	6 12 46	5° 8'56	28°13	18°35	8°22	7° 3	17°17	3°22	14°52	19° 9	22° 2	10°34	9°21	15°26	n.a.	T 15
F 16	6 16 42	6° 8'51	11♎59	18°19	9°36	7°50	17°18	3°28	14°56	19° 8	22° 1	10°D34	9°18	15°33	n.a.	F 16
S 17	6 20 39	7° 8'44	25°24	17°54	10°50	8°37	17°20	3°33	14°59	19° 7	22° 1	10°35	9°15	15°40	n.a.	S 17
S 18	6 24 36	8° 8'35	8♏31	17°22	12° 4	9°24	17°21	3°39	15° 2	19° 6	22° 1	10°R36	9°12	15°46	n.a.	S 18
M19	6 28 32	9° 8'25	21°23	16°42	13°17	10°10	17°22	3°45	15° 6	19° 5	22° 1	10°35	9° 8	15°53	n.a.	M19
T 20	6 32 29	10° 8'12	4♐ 2	15°56	14°31	10°57	17°22	3°50	15° 9	19° 4	22° 1	10°33	9° 5	16° 0	n.a.	T 20
W21	6 36 25	11° 7'58	16°31	15° 6	15°45	11°44	17°23	3°56	15°12	19° 3	22° 1	10°27	9° 2	16° 7	n.a.	W21
T 22	6 40 22	12° 7'41	28°50	14°11	16°58	12°31	17°23	4° 2	15°15	19° 2	22° 0	10°19	8°59	16°13	n.a.	T 22
F 23	6 44 18	13° 7'22	11♑ 2	13°15	18°12	13°17	17°R23	4° 8	15°18	19° 1	22° 0	10° 9	8°56	16°20	n.a.	F 23
S 24	6 48 15	14° 7'01	23° 6	12°17	19°26	14° 4	17°23	4°14	15°22	19° 0	22° 0	9°57	8°52	16°27	n.a.	S 24
S 25	6 52 11	15° 6'38	5♒ 5	11°19	20°39	14°51	17°23	4°20	15°25	18°59	22° 0	9°44	8°49	16°33	n.a.	S 25
M26	6 56 8	16° 6'13	16°59	10°23	21°53	15°38	17°22	4°26	15°28	18°59	22°D 0	9°32	8°46	16°40	n.a.	M26
T 27	7 0 5	17° 5'44	28°50	9°29	23° 7	16°24	17°22	4°32	15°31	18°58	22° 0	9°21	8°43	16°47	n.a.	T 27
W28	7 4 1	18° 5'14	10♓41	8°39	24°20	17°11	17°21	4°39	15°34	18°57	22° 0	9°12	8°40	16°54	n.a.	W28
T 29	7 7 58	19° 4'41	22°35	7°52	25°34	17°58	17°20	4°45	15°37	18°57	22° 0	9° 7	8°37	17° 0	n.a.	T 29
F 30	7 11 54	20° 4'06	4♈36	7°11	26°48	18°44	17°19	4°51	15°40	18°56	22° 0	9° 3	8°33	17° 7	n.a.	F 30
S 31	7 15 51	21♑ 3'28	16♈49	6♑35	28♐ 1	19♐31	17♍17	4♓58	15♐43	18♉55	22♈ 1	9°D 2	8♉30	17♒14	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s40	10 s20	4 s21	24 s17	0 s31	17 s40	0n50	20 s13	0 s30	6n51	1n35	13 s16	2 s32	23 s18	0 s18	16n51	1 s11	1n22	8 s 2	15n33	15n10	21 s56			n.a.
F 2	23 44	4 51	3 40	23 59	0 19	18 2	0 47	20 24	0 31	6 49	1 35	13 14	2 32	23 19	0 18	16 50	1 11	1 22	8 2	15 33	15 9	21 54			n.a.
S 3	23 48	0n55	2 48	23 40	0 6	18 23	0 44	20 36	0 31	6 48	1 35	13 12	2 32	23 19	0 18	16 50	1 11	1 22	8 2	15 34	15 8	21 52			n.a.
S 4	23 51	6 47	1 47	23 19	0n 8	18 44	0 41	20 47	0 32	6 47	1 36	13 10	2 31	23 19	0 18	16 50	1 11	1 22	8 1	15 34	15 7	21 50			n.a.
M 5	23 53	12 34	0 39	22 58	0 22	19 5	0 39	20 59	0 33	6 46	1 36	13 8	2 31	23 20	0 18	16 49	1 11	1 22	8 1	15 34	15 6	21 48			n.a.
T 6	23 55	17 58	0n33	22 36	0 37	19 25	0 36	21 10	0 33	6 45	1 36	13 7	2 31	23 20	0 18	16 49	1 11	1 22	8 1	15 34	15 5	21 46			n.a.
W 7	23 57	22 37	1 46	22 13	0 52	19 45	0 33	21 20	0 34	6 44	1 36	13 5	2 31	23 21	0 18	16 49	1 11	1 22	8 1	15 34	15 4	21 44			n.a.
T 8	23 58	26 4	2 54	21 51	1 8	20 4	0 30	21 31	0 35	6 43	1 37	13 3	2 30	23 21	0 18	16 48	1 11	1 22	8 0	15 33	15 3	21 41			n.a.
F 9	23 59	27 51	3 52	21 29	1 24	20 22	0 28	21 41	0 36	6 42	1 37	13 1	2 30	23 21	0 18	16 48	1 11	1 22	8 0	15 31	15 2	21 39			n.a.
S 10	23 59	27 40	4 36	21 8	1 40	20 40	0 25	21 51	0 36	6 41	1 37	12 58	2 30	23 22	0 18	16 48	1 11	1 22	8 0	15 28	15 1	21 37			n.a.
S 11	23 58	25 29	5 1	20 48	1 56	20 58	0 22	22 1	0 37	6 41	1 38	12 56	2 30	23 22	0 18	16 48	1 11	1 22	8 0	15 26	15 0	21 35			n.a.
M12	23 58	21 34	5 5	20 29	2 12	21 15	0 19	22 11	0 38	6 40	1 38	12 54	2 29	23 23	0 18	16 47	1 11	1 22	8 0	15 23	14 59	21 33			n.a.
T 13	23 56	16 21	4 50	20 12	2 28	21 31	0 16	22 20	0 38	6 39	1 38	12 52	2 29	23 23	0 18	16 47	1 11	1 22	7 59	15 22	14 58	21 31			n.a.
W14	23 55	10 18	4 16	19 57	2 43	21 46	0 14	22 29	0 39	6 39	1 38	12 50	2 29	23 23	0 18	16 47	1 11	1 23	7 59	15 20	14 57	21 29			n.a.
T 15	23 53	3 52	3 27	19 44	2 57	22 1	0 11	22 38	0 40	6 38	1 39	12 48	2 29	23 24	0 18	16 46	1 11	1 23	7 59	15 20	14 56	21 26			n.a.
F 16	23 50	2 s35	2 27	19 33	3 10	22 16	0 8	22 47	0 40	6 38	1 39	12 46	2 29	23 24	0 18	16 46	1 10	1 23	7 59	15 20	14 55	21 24			n.a.
S 17	23 47	8 48	1 21	19 24	3 22	22 29	0 5	22 55	0 41	6 38	1 39	12 43	2 28	23 25	0 18	16 46	1 10	1 23	7 59	15 20	14 54	21 22			n.a.
S 18	23 43	14 29	0 11	19 18	3 33	22 42	0 2	23 3	0 42	6 38	1 40	12 41	2 28	23 25	0 18	16 46	1 10	1 23	7 58	15 20	14 53	21 20			n.a.
M19	23 39	19 26	0 s57	19 14	3 42	22 55	0 s 0	23 11	0 43	6 38	1 40	12 39	2 28	23 25	0 18	16 45	1 10	1 23	7 58	15 20	14 52	21 18			n.a.
T 20	23 35	23 25	2 2	19 13	3 49	23 6	0 3	23 18	0 43	6 38	1 40	12 36	2 28	23 26	0 18	16 45	1 10	1 23	7 58	15 19	14 51	21 15			n.a.
W21	23 30	26 15	2 59	19 14	3 54	23 17	0 6	23 26	0 44	6 38	1 40	12 34	2 27	23 26	0 18	16 45	1 10	1 24	7 58	15 17	14 50	21 13			n.a.
T 22	23 25	27 46	3 47	19 16	3 57	23 28	0 8	23 33	0 45	6 38	1 41	12 32	2 27	23 27	0 18	16 45	1 10	1 24	7 57	15 15	14 49	21 11			n.a.
F 23	23 19	27 54	4 24	19 21	3 59	23 37	0 11	23 39	0 45	6 38	1 41	12 29	2 27	23 27	0 18	16 45	1 10	1 24	7 57	15 11	14 48	21 9			n.a.
S 24	23 13	26 42	4 49	19 27	3 58	23 46	0 14	23 46	0 46	6 38	1 41	12 27	2 27	23 27	0 18	16 44	1 10	1 24	7 57	15 8	14 47	21 7			n.a.
S 25	23 6	24 17	5 1	19 35	3 55	23 55	0 16	23 52	0 47	6 39	1 41	12 24	2 27	23 28	0 18	16 44	1 10	1 24	7 57	15 3	14 46	21 4			n.a.
M26	22 59	20 50	4 59	19 44	3 50	24 2	0 19	23 58	0 47	6 39	1 42	12 22	2 27	23 28	0 18	16 44	1 10	1 24	7 56	14 59	14 45	21 2			n.a.
T 27	22 51	16 34	4 45	19 55	3 44	24 9	0 21	24 4	0 48	6 40	1 42	12 19	2 26	23 28	0 18	16 44	1 10	1 25	7 56	14 56	14 44	21 0			n.a.
W28	22 44	11 41	4 18	20 6	3 36	24 15	0 24	24 9	0 49	6 40	1 42	12 17	2 26	23 29	0 18	16 44	1 10	1 25	7 56	14 53	14 43	20 58			n.a.
T 29	22 35	6 22	3 40	20 19	3 26	24 21	0 26	24 14	0 49	6 41	1 42	12 14	2 26	23 29	0 18	16 44	1 10	1 25	7 56	14 51	14 41	20 55			n.a.
F 30	22 26	0 45	2 52	20 32	3 16	24 25	0 29	24 19	0 50	6 42	1 43	12 12	2 26	23 29	0 18	16 43	1 10	1 25	7 56	14 50	14 40	20 53			n.a.
S 31	22 s17	5n 0	1 s55	20 s45	3n 4	24 s29	0 s31	24 s24	0 s51	6n42	1n43	12 s 9	2 s26	23 s30	0 s18	16n43	1 s10	1n26	7 s55	14n50	14n39	20 s51			n.a.

Julian Day Number = 794418.5, Delta T = 17h00m47s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'56, Lahiri = -38°54'56 Julian Calendar 1 Jan. 2538 BCE == Greg. Calendar 11 Dec. 2539 BCE

The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2538 BCE
geocentric

FEBRUARY 2538 BCE (-2537) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 19 47	22♉ 2'47	29♈19	6°R 5	29♗15	20♗18	17°R16	5♓ 4	15♗46	18°R55	22♈ 1	9♉ 2	8♉27	17♒21	n.a.	S 1
M 2	7 23 44	23° 2'04	12♉11	5♉40	0♉29	21° 4	17♍14	5°11	15°49	18♉54	22° 1	9°R 2	8°24	17°27	n.a.	M 2
T 3	7 27 40	24° 1'19	25°30	5°22	1°42	21°51	17°12	5°17	15°52	18°54	22° 1	9° 1	8°21	17°34	n.a.	T 3
W 4	7 31 37	25° 0'31	9♊17	5°10	2°56	22°38	17°10	5°24	15°55	18°53	22° 1	8°58	8°18	17°41	n.a.	W 4
T 5	7 35 33	25°59'41	23°35	5° 4	4°10	23°24	17° 7	5°31	15°58	18°53	22° 1	8°53	8°14	17°47	n.a.	T 5
F 6	7 39 30	26°58'48	8♋19	5°D 3	5°23	24°11	17° 5	5°38	16° 0	18°52	22° 2	8°45	8°11	17°54	n.a.	F 6
S 7	7 43 27	27°57'53	23°23	5° 8	6°37	24°57	17° 2	5°44	16° 3	18°52	22° 2	8°34	8° 8	18° 1	n.a.	S 7
S 8	7 47 23	28°56'56	8♌39	5°19	7°50	25°44	16°59	5°51	16° 6	18°51	22° 2	8°23	8° 5	18° 8	n.a.	S 8
M 9	7 51 20	29°55'57	23°55	5°34	9° 4	26°30	16°56	5°58	16° 9	18°51	22° 3	8°13	8° 2	18°14	n.a.	M 9
T 10	7 55 16	0♒54'55	8♍59	5°55	10°18	27°17	16°53	6° 5	16°12	18°51	22° 3	8° 4	7°58	18°21	n.a.	T 10
W11	7 59 13	1°53'51	23°43	6°21	11°31	28° 3	16°50	6°12	16°14	18°51	22° 3	7°57	7°55	18°28	n.a.	W11
T 12	8 3 9	2°52'45	8♎ 3	6°51	12°45	28°50	16°46	6°19	16°17	18°50	22° 4	7°54	7°52	18°34	n.a.	T 12
F 13	8 7 6	3°51'38	21°56	7°25	13°58	29°36	16°42	6°26	16°19	18°50	22° 4	7°52	7°49	18°41	n.a.	F 13
S 14	8 11 2	4°50'28	5♏22	8° 3	15°12	0♉23	16°38	6°34	16°22	18°50	22° 4	7°52	7°46	18°48	n.a.	S 14
S 15	8 14 59	5°49'17	18°26	8°45	16°26	1° 9	16°34	6°41	16°25	18°50	22° 5	7°52	7°43	18°55	n.a.	S 15
M16	8 18 55	6°48'04	1♐10	9°31	17°39	1°56	16°30	6°48	16°27	18°50	22° 5	7°50	7°39	19° 1	n.a.	M16
T 17	8 22 52	7°46'48	13°38	10°20	18°53	2°42	16°26	6°55	16°30	18°50	22° 6	7°47	7°36	19° 8	n.a.	T 17
W18	8 26 48	8°45'31	25°55	11°12	20° 6	3°29	16°21	7° 3	16°32	18°50	22° 6	7°40	7°33	19°15	n.a.	W18
T 19	8 30 45	9°44'12	8♑ 2	12° 8	21°20	4°15	16°17	7°10	16°34	18°D50	22° 7	7°31	7°30	19°22	n.a.	T 19
F 20	8 34 42	10°42'51	20° 4	13° 6	22°33	5° 1	16°12	7°17	16°37	18°50	22° 7	7°19	7°27	19°28	n.a.	F 20
S 21	8 38 38	11°41'28	2♒ 0	14° 7	23°47	5°47	16° 7	7°25	16°39	18°50	22° 8	7° 6	7°24	19°35	n.a.	S 21
S 22	8 42 35	12°40'03	13°54	15°11	25° 1	6°34	16° 2	7°32	16°41	18°50	22° 9	6°51	7°20	19°42	n.a.	S 22
M23	8 46 31	13°38'36	25°46	16°18	26°14	7°20	15°56	7°40	16°44	18°50	22° 9	6°37	7°17	19°48	n.a.	M23
T 24	8 50 28	14°37'06	7♓37	17°27	27°28	8° 6	15°51	7°47	16°46	18°50	22°10	6°25	7°14	19°55	n.a.	T 24
W25	8 54 24	15°35'34	19°30	18°38	28°41	8°52	15°45	7°55	16°48	18°50	22°10	6°15	7°11	20° 2	n.a.	W25
T 26	8 58 21	16°34'00	1♈26	19°51	29°55	9°39	15°39	8° 2	16°50	18°50	22°11	6° 8	7° 8	20° 9	n.a.	T 26
F 27	9 2 17	17°32'24	13°30	21° 7	1♒ 8	10°25	15°34	8°10	16°52	18°51	22°12	6° 3	7° 4	20°15	n.a.	F 27
S 28	9 6 14	18♒30'45	25♈44	22♉25	2♒22	11♉11	15♍28	8♓18	16♗54	18♉51	22♈13	6♉ 2	7♉ 1	20♒22	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s 8	10n41	0s51	20s59	2n52	24s32	0s34	24s28	0s51	6n43	1n43	12s 7	2s25	23s30	0s18	16n43	1s10	1n26	7s55	14n50	14n38	20s49			n.a.
M 2	21 58	16 6	0n17	21 13	2 39	24 35	0 36	24 32	0 52	6 44	1 43	12 4	2 25	23 30	0 18	16 43	1 10	1 26	7 55	14 50	14 37	20 46			n.a.
T 3	21 47	20 57	1 26	21 27	2 25	24 36	0 38	24 36	0 53	6 45	1 44	12 1	2 25	23 31	0 18	16 43	1 10	1 26	7 55	14 50	14 36	20 44			n.a.
W 4	21 37	24 51	2 33	21 41	2 11	24 37	0 40	24 39	0 53	6 46	1 44	11 59	2 25	23 31	0 18	16 43	1 10	1 27	7 54	14 49	14 35	20 42			n.a.
T 5	21 26	27 21	3 32	21 55	1 58	24 37	0 43	24 43	0 54	6 47	1 44	11 56	2 25	23 31	0 18	16 43	1 10	1 27	7 54	14 47	14 34	20 40			n.a.
F 6	21 14	28 2	4 20	22 9	1 44	24 37	0 45	24 45	0 55	6 49	1 44	11 53	2 25	23 32	0 18	16 43	1 10	1 27	7 54	14 44	14 33	20 37			n.a.
S 7	21 2	26 40	4 50	22 23	1 30	24 35	0 47	24 48	0 55	6 50	1 45	11 51	2 25	23 32	0 18	16 43	1 9	1 28	7 54	14 41	14 32	20 35			n.a.
S 8	20 50	23 19	5 0	22 37	1 16	24 33	0 49	24 50	0 56	6 51	1 45	11 48	2 24	23 32	0 18	16 43	1 9	1 28	7 54	14 37	14 31	20 33			n.a.
M 9	20 37	18 23	4 49	22 50	1 2	24 31	0 51	24 52	0 56	6 53	1 45	11 45	2 24	23 33	0 18	16 43	1 9	1 28	7 53	14 34	14 30	20 30			n.a.
T 10	20 24	12 21	4 18	23 2	0 49	24 27	0 53	24 54	0 57	6 54	1 45	11 42	2 24	23 33	0 18	16 43	1 9	1 29	7 53	14 31	14 29	20 28			n.a.
W11	20 11	5 45	3 30	23 14	0 36	24 23	0 55	24 56	0 58	6 56	1 46	11 40	2 24	23 33	0 18	16 43	1 9	1 29	7 53	14 29	14 28	20 26			n.a.
T 12	19 57	0s58	2 30	23 25	0 23	24 18	0 57	24 57	0 58	6 57	1 46	11 37	2 24	23 34	0 18	16 43	1 9	1 29	7 53	14 27	14 27	20 23			n.a.
F 13	19 43	7 27	1 23	23 35	0 11	24 12	0 59	24 58	0 59	6 59	1 46	11 34	2 24	23 34	0 18	16 43	1 9	1 30	7 52	14 27	14 26	20 21			n.a.
S 14	19 29	13 24	0 13	23 45	0s 1	24 6	1 0	24 58	1 0	7 1	1 46	11 31	2 24	23 34	0 18	16 43	1 9	1 30	7 52	14 27	14 25	20 19			n.a.
S 15	19 14	18 35	0s56	23 54	0 13	23 58	1 2	24 59	1 0	7 3	1 46	11 28	2 23	23 35	0 19	16 43	1 9	1 30	7 52	14 27	14 24	20 16			n.a.
M16	18 59	22 48	2 0	24 2	0 24	23 50	1 4	24 59	1 1	7 4	1 47	11 25	2 23	23 35	0 19	16 43	1 9	1 31	7 52	14 26	14 23	20 14			n.a.
T 17	18 44	25 52	2 57	24 8	0 35	23 42	1 6	24 58	1 1	7 6	1 47	11 22	2 23	23 35	0 19	16 43	1 9	1 31	7 52	14 25	14 22	20 12			n.a.
W18	18 29	27 39	3 44	24 14	0 45	23 33	1 7	24 58	1 2	7 8	1 47	11 20	2 23	23 35	0 19	16 43	1 9	1 32	7 51	14 23	14 20	20 9			n.a.
T 19	18 13	28 4	4 21	24 19	0 54	23 22	1 9	24 57	1 2	7 10	1 47	11 17	2 23	23 36	0 19	16 43	1 9	1 32	7 51	14 20	14 19	20 7			n.a.
F 20	17 56	27 9	4 46	24 22	1 4	23 12	1 10	24 56	1 3	7 13	1 47	11 14	2 23	23 36	0 19	16 43	1 9	1 32	7 51	14 16	14 18	20 4			n.a.
S 21	17 40	24 59	4 58	24 25	1 12	23 0	1 11	24 55	1 4	7 15	1 48	11 11	2 23	23 36	0 19	16 43	1 9	1 33	7 51	14 11	14 17	20 2			n.a.
S 22	17 23	21 45	4 57	24 26	1 21	22 48	1 13	24 53	1 4	7 17	1 48	11 8	2 23	23 36	0 19	16 43	1 9	1 33	7 51	14 7	14 16	20 0			n.a.
M23	17 6	17 38	4 43	24 25	1 28	22 35	1 14	24 51	1 5	7 19	1 48	11 5	2 23	23 37	0 19	16 43	1 9	1 34	7 50	14 2	14 15	19 57			n.a.
T 24	16 49	12 51	4 17	24 23	1 35	22 22	1 15	24 49	1 5	7 22	1 48	11 2	2 22	23 37	0 19	16 43	1 9	1 34	7 50	13 58	14 14	19 55			n.a.
W25	16 31	7 36	3 39	24 20	1 42	22 8	1 16	24 46	1 6	7 24	1 48	10 59	2 22	23 37	0 19	16 43	1 9	1 34	7 50	13 54	14 13	19 53			n.a.
T 26	16 13	2 2	2 52	24 16	1 48	21 53	1 18	24 43	1 6	7 26	1 48	10 56	2 22	23 37	0 19	16 43	1 9	1 35	7 50	13 52	14 12	19 50			n.a.
F 27	15 55	3n40	1 56	24 9	1 54	21 38	1 19	24 40	1 7	7 29	1 49	10 53	2 22	23 38	0 19	16 43	1 8	1 35	7 49	13 50	14 11	19 48			n.a.
S 28	15s37	9n19	0s54	24s 2	1s59	21s22	1s20	24s37	1s 7	7n31	1n49	10s50	2s22	23s38	0s19	16n44	1s 8	1n36	7s49	13n50	14n10	19s45			n.a.

Julian Day Number = 794449.5, Delta T = 17h00m45s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'52, Lahiri = -38°54'51 Julian Calendar 1 Feb. 2538 BCE == Greg. Calendar 11 Jan. 2538 BCE

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ASTRODIENST EPHEMERIS for the year 2538 BCE
geocentric

MARCH 2538 BCE (-2537) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 10 10	19♒29'05	8♉13	23♉45	3♒36	11♉57	15°R22	8♓25	16♐57	18♉51	22♈13	6°D 1	6♉58	20♒29	n.a.	S 1
M 2	9 14 7	20°27'22	21° 1	25° 7	4°49	12°43	15♍15	8°33	16°59	18°52	22°14	6°R 1	6°55	20°35	n.a.	M 2
T 3	9 18 4	21°25'36	4♊14	26°31	6° 3	13°29	15° 9	8°41	17° 0	18°52	22°15	6♉ 1	6°52	20°42	n.a.	T 3
W 4	9 22 0	22°23'49	17°53	27°56	7°16	14°15	15° 3	8°48	17° 2	18°53	22°16	5°58	6°49	20°49	n.a.	W 4
T 5	9 25 57	23°21'59	2♋ 2	29°24	8°30	15° 1	14°56	8°56	17° 4	18°53	22°16	5°54	6°45	20°56	n.a.	T 5
F 6	9 29 53	24°20'08	16°39	0♒54	9°43	15°46	14°49	9° 4	17° 6	18°54	22°17	5°47	6°42	21° 2	n.a.	F 6
S 7	9 33 50	25°18'14	1♌40	2°25	10°57	16°32	14°43	9°12	17° 8	18°54	22°18	5°38	6°39	21° 9	n.a.	S 7
S 8	9 37 46	26°16'18	16°56	3°58	12°10	17°18	14°36	9°19	17°10	18°55	22°19	5°28	6°36	21°16	n.a.	S 8
M 9	9 41 43	27°14'20	2♍16	5°34	13°24	18° 4	14°29	9°27	17°11	18°55	22°20	5°18	6°33	21°23	n.a.	M 9
T 10	9 45 39	28°12'20	17°29	7°11	14°37	18°50	14°22	9°35	17°13	18°56	22°21	5°10	6°29	21°29	n.a.	T 10
W11	9 49 36	29°10'18	2♎25	8°49	15°51	19°35	14°15	9°43	17°15	18°56	22°22	5° 4	6°26	21°36	n.a.	W11
T 12	9 53 32	0♓ 8'14	16°56	10°30	17° 4	20°21	14° 8	9°51	17°16	18°57	22°22	5° 1	6°23	21°43	n.a.	T 12
F 13	9 57 29	1° 6'10	0♏59	12°12	18°18	21° 7	14° 1	9°59	17°18	18°58	22°23	4°D59	6°20	21°49	n.a.	F 13
S 14	10 1 26	2° 4'03	14°34	13°57	19°31	21°52	13°53	10° 6	17°19	18°59	22°24	5° 0	6°17	21°56	n.a.	S 14
S 15	10 5 22	3° 1'55	27°42	15°43	20°45	22°38	13°46	10°14	17°20	18°59	22°25	5°R 0	6°14	22° 3	n.a.	S 15
M16	10 9 19	3°59'46	10♐27	17°31	21°58	23°23	13°39	10°22	17°22	19° 0	22°26	5° 0	6°10	22°10	n.a.	M16
T 17	10 13 15	4°57'36	22°54	19°20	23°12	24° 9	13°31	10°30	17°23	19° 1	22°27	4°58	6° 7	22°16	n.a.	T 17
W18	10 17 12	5°55'24	5♑ 6	21°12	24°26	24°54	13°24	10°38	17°25	19° 2	22°28	4°54	6° 4	22°23	n.a.	W18
T 19	10 21 8	6°53'10	17° 9	23° 5	25°39	25°39	13°16	10°46	17°26	19° 3	22°29	4°48	6° 1	22°30	n.a.	T 19
F 20	10 25 5	7°50'56	29° 5	25° 1	26°53	26°25	13° 9	10°54	17°27	19° 4	22°30	4°40	5°58	22°36	n.a.	F 20
S 21	10 29 1	8°48'39	10♒57	26°58	28° 6	27°10	13° 1	11° 2	17°28	19° 5	22°32	4°30	5°55	22°43	n.a.	S 21
S 22	10 32 58	9°46'21	22°48	28°56	29°20	27°55	12°53	11°10	17°29	19° 6	22°33	4°19	5°51	22°50	n.a.	S 22
M23	10 36 54	10°44'02	4♓40	0♓57	0♓33	28°40	12°46	11°18	17°30	19° 7	22°34	4° 9	5°48	22°57	n.a.	M23
T 24	10 40 51	11°41'41	16°34	2°59	1°47	29°26	12°38	11°26	17°31	19° 8	22°35	4° 0	5°45	23° 3	n.a.	T 24
W25	10 44 48	12°39'19	28°33	5° 3	3° 0	0♒11	12°31	11°34	17°32	19° 9	22°36	3°53	5°42	23°10	n.a.	W25
T 26	10 48 44	13°36'55	10♈37	7° 8	4°14	0°56	12°23	11°42	17°33	19°10	22°37	3°48	5°39	23°17	n.a.	T 26
F 27	10 52 41	14°34'29	22°48	9°14	5°27	1°41	12°15	11°50	17°34	19°11	22°38	3°45	5°35	23°23	n.a.	F 27
S 28	10 56 37	15°32'02	5♉11	11°22	6°41	2°26	12° 8	11°57	17°35	19°12	22°39	3°D45	5°32	23°30	n.a.	S 28
S 29	11 0 34	16°29'33	17°46	13°31	7°54	3°11	12° 0	12° 5	17°36	19°14	22°41	3°45	5°29	23°37	n.a.	S 29
M30	11 4 30	17°27'03	0♊38	15°41	9° 8	3°55	11°52	12°13	17°36	19°15	22°42	3°47	5°26	23°44	n.a.	M30
T 31	11 8 27	18♓24'31	13♊50	17♓51	10♓21	4♒40	11♍45	12♓21	17♐37	19♉16	22♈43	3°R48	5♉23	23♒50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	15s19	14n45	0n12	23s52	2s 4	21s 5	1s21	24s33	1s 8	7n34	1n49	10s47	2s22	23s38	0s19	16n44	1s 8	1n36	7s49	13n50	14n 9	19s43			n.a.
M 2	15 0	19 41	1 19	23 41	2 8	20 48	1 21	24 30	1 9	7 36	1 49	10 44	2 22	23 38	0 19	16 44	1 8	1 37	7 49	13 50	14 8	19 40			n.a.
T 3	14 41	23 49	2 23	23 29	2 12	20 31	1 22	24 25	1 9	7 39	1 49	10 41	2 22	23 39	0 19	16 44	1 8	1 37	7 49	13 50	14 7	19 38			n.a.
W 4	14 21	26 46	3 22	23 14	2 15	20 12	1 23	24 21	1 10	7 42	1 49	10 38	2 22	23 39	0 19	16 44	1 8	1 38	7 48	13 49	14 6	19 36			n.a.
T 5	14 2	28 9	4 11	22 58	2 17	19 53	1 24	24 16	1 10	7 44	1 49	10 35	2 22	23 39	0 19	16 44	1 8	1 38	7 48	13 47	14 5	19 33			n.a.
F 6	13 42	27 38	4 45	22 40	2 19	19 34	1 24	24 11	1 11	7 47	1 50	10 32	2 22	23 39	0 19	16 45	1 8	1 39	7 48	13 45	14 3	19 31			n.a.
S 7	13 23	25 7	5 1	22 21	2 21	19 14	1 25	24 6	1 11	7 50	1 50	10 29	2 22	23 39	0 19	16 45	1 8	1 39	7 48	13 42	14 2	19 28			n.a.
S 8	13 2	20 48	4 56	21 59	2 22	18 53	1 25	24 1	1 11	7 53	1 50	10 26	2 22	23 40	0 19	16 45	1 8	1 40	7 48	13 38	14 1	19 26			n.a.
M 9	12 42	15 5	4 29	21 36	2 22	18 32	1 26	23 55	1 12	7 55	1 50	10 23	2 22	23 40	0 19	16 45	1 8	1 40	7 48	13 35	14 0	19 23			n.a.
T 10	12 22	8 29	3 44	21 11	2 22	18 11	1 26	23 49	1 12	7 58	1 50	10 20	2 22	23 40	0 19	16 45	1 8	1 41	7 47	13 32	13 59	19 21			n.a.
W11	12 1	1 31	2 44	20 43	2 21	17 49	1 26	23 43	1 13	8 1	1 50	10 17	2 21	23 40	0 19	16 46	1 8	1 41	7 47	13 30	13 58	19 18			n.a.
T 12	11 40	5s21	1 35	20 14	2 20	17 26	1 26	23 36	1 13	8 4	1 50	10 13	2 21	23 40	0 19	16 46	1 8	1 42	7 47	13 29	13 57	19 16			n.a.
F 13	11 20	11 45	0 21	19 43	2 18	17 3	1 27	23 30	1 14	8 7	1 50	10 10	2 21	23 40	0 19	16 46	1 8	1 42	7 47	13 29	13 56	19 13			n.a.
S 14	10 58	17 23	0s51	19 10	2 16	16 40	1 27	23 23	1 14	8 10	1 50	10 7	2 21	23 41	0 19	16 46	1 8	1 43	7 47	13 29	13 55	19 11			n.a.
S 15	10 37	22 0	1 58	18 35	2 13	16 16	1 27	23 16	1 15	8 13	1 50	10 4	2 21	23 41	0 19	16 47	1 8	1 43	7 46	13 29	13 54	19 8			n.a.
M16	10 16	25 26	2 57	17 59	2 9	15 52	1 27	23 8	1 15	8 16	1 50	10 1	2 21	23 41	0 19	16 47	1 8	1 44	7 46	13 29	13 53	19 6			n.a.
T 17	9 54	27 33	3 47	17 20	2 5	15 27	1 26	23 1	1 16	8 19	1 50	9 58	2 21	23 41	0 19	16 47	1 8	1 44	7 46	13 28	13 52	19 3			n.a.
W18	9 33	28 17	4 25	16 39	2 0	15 2	1 26	22 53	1 16	8 21	1 50	9 55	2 21	23 41	0 19	16 47	1 8	1 45	7 46	13 27	13 51	19 1			n.a.
T 19	9 11	27 39	4 50	15 56	1 55	14 36	1 26	22 44	1 16	8 24	1 50	9 52	2 21	23 41	0 19	16 48	1 7	1 45	7 46	13 25	13 50	18 58			n.a.
F 20	8 49	25 44	5 3	15 11	1 49	14 10	1 26	22 36	1 17	8 27	1 50	9 49	2 21	23 42	0 19	16 48	1 7	1 46	7 46	13 22	13 48	18 56			n.a.
S 21	8 27	22 43	5 2	14 25	1 43	13 44	1 25	22 28	1 17	8 30	1 50	9 46	2 21	23 42	0 19	16 48	1 7	1 46	7 45	13 19	13 47	18 53			n.a.
S 22	8 5	18 45	4 49	13 36	1 36	13 17	1 25	22 19	1 18	8 33	1 50	9 42	2 21	23 42	0 19	16 49	1 7	1 47	7 45	13 15	13 46	18 51			n.a.
M23	7 42	14 4	4 23	12 46	1 29	12 50	1 24	22 10	1 18	8 36	1 50	9 39	2 21	23 42	0 19	16 49	1 7	1 48	7 45	13 11	13 45	18 48			n.a.
T 24	7 20	8 51	3 45	11 54	1 21	12 23	1 24	22 0	1 18	8 39	1 50	9 36	2 21	23 42	0 19	16 49	1 7	1 48	7 45	13 8	13 44	18 46			n.a.
W25	6 58	3 18	2 57	11 0	1 13	11 55	1 23	21 51	1 19	8 42	1 50	9 33	2 21	23 42	0 19	16 50	1 7	1 49	7 45	13 6	13 43	18 43			n.a.
T 26	6 35	2n27	2 1	10 4	1 4	11 27	1 23	21 41	1 19	8 45	1 50	9 30	2 21	23 42	0 19	16 50	1 7	1 49	7 45	13 4	13 42	18 41			n.a.
F 27	6 12	8 10	0 59	9 7	0 55	10 59	1 22	21 31	1 19	8 48	1 50	9 27	2 21	23 42	0 19	16 50	1 7	1 50	7 44	13 3	13 41	18 38			n.a.
S 28	5 50	13 40	0n 8	8 9	0 45	10 31	1 21	21 21	1 20	8 51	1 50	9 24	2 21	23 42	0 19	16 51	1 7	1 50	7 44	13 3	13 40	18 36			n.a.
S 29	5 27	18 43	1 15	7 10	0 35	10 2	1 20	21 11	1 20	8 54	1 50	9 21	2 21	23 43	0 19	16 51	1 7	1 51	7 44	13 3	13 39	18 33			n.a.
M30	5 4	23 1	2 20	6 9	0 25	9 33	1 19	21 1	1 21	8 57	1 50	9 18	2 21	23 43	0 20	16 52	1 7	1 52	7 44	13 4	13 38	18 30			n.a.
T 31	4s41	26n16	3n19	5s 8	0s15	9s 3	1s18	20s50	1s21	9n 0	1n50	9s15	2s21	23s43	0s20	16n52	1s 7	1n52	7s44	13n 4	13n37	18s28			n.a.

Julian Day Number = 794477.5, Delta T = 17h00m43s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'48, Lahiri = -38°54'48 Julian Calendar 1 March 2538 BCE == Greg. Calendar 8 Feb. 2538 BCE

The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2538 BCE
geocentric

APRIL 2538 BCE (-2537) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 12 23	19♓21'58	27♊25	20♓ 2	11♓35	5♒25	11°R37	12♓29	17♐38	19♉17	22♈44	3°R47	5♉20	23♒57	n.a.	W 1
T 2	11 16 20	20°19'23	11♋24	22°13	12°49	6°10	11♍30	12°37	17°38	19°19	22°45	3♉46	5°16	24° 4	n.a.	T 2
F 3	11 20 17	21°16'47	25°48	24°24	14° 2	6°54	11°22	12°45	17°39	19°20	22°47	3°42	5°13	24°10	n.a.	F 3
S 4	11 24 13	22°14'09	10♌33	26°35	15°16	7°39	11°15	12°53	17°39	19°21	22°48	3°37	5°10	24°17	n.a.	S 4
S 5	11 28 10	23°11'29	25°34	28°44	16°29	8°23	11° 8	13° 1	17°40	19°23	22°49	3°31	5° 7	24°24	n.a.	S 5
M 6	11 32 6	24° 8'48	10♍41	0♈53	17°43	9° 8	11° 0	13° 9	17°40	19°24	22°50	3°26	5° 4	24°31	n.a.	M 6
T 7	11 36 3	25° 6'06	25°46	3° 1	18°56	9°52	10°53	13°16	17°40	19°25	22°52	3°21	5° 1	24°37	n.a.	T 7
W 8	11 39 59	26° 3'23	10♎39	5° 8	20°10	10°36	10°46	13°24	17°41	19°27	22°53	3°17	4°57	24°44	n.a.	W 8
T 9	11 43 56	27° 0'39	25°12	7°12	21°23	11°21	10°39	13°32	17°41	19°28	22°54	3°16	4°54	24°51	n.a.	T 9
F 10	11 47 52	27°57'54	9♏20	9°15	22°37	12° 5	10°32	13°40	17°41	19°30	22°56	3°D16	4°51	24°57	n.a.	F 10
S 11	11 51 49	28°55'08	23° 1	11°16	23°50	12°49	10°25	13°48	17°41	19°31	22°57	3°17	4°48	25° 4	n.a.	S 11
S 12	11 55 46	29°52'22	6♐16	13°15	25° 4	13°33	10°18	13°55	17°41	19°33	22°58	3°18	4°45	25°11	n.a.	S 12
M13	11 59 42	0♈49'35	19° 6	15°12	26°18	14°17	10°11	14° 3	17°R41	19°35	23° 0	3°20	4°41	25°18	n.a.	M13
T 14	12 3 39	1°46'47	1♑36	17° 6	27°31	15° 1	10° 5	14°11	17°41	19°36	23° 1	3°R20	4°38	25°24	n.a.	T 14
W15	12 7 35	2°43'59	13°50	18°58	28°45	15°45	9°58	14°18	17°41	19°38	23° 2	3°19	4°35	25°31	n.a.	W15
T 16	12 11 32	3°41'10	25°52	20°47	29°58	16°29	9°52	14°26	17°41	19°39	23° 4	3°18	4°32	25°38	n.a.	T 16
F 17	12 15 28	4°38'21	7♒47	22°33	1♈12	17°13	9°45	14°34	17°41	19°41	23° 5	3°14	4°29	25°45	n.a.	F 17
S 18	12 19 25	5°35'31	19°38	24°18	2°25	17°57	9°39	14°41	17°41	19°43	23° 6	3°10	4°26	25°51	n.a.	S 18
S 19	12 23 21	6°32'40	1♓30	25°59	3°39	18°40	9°33	14°49	17°41	19°45	23° 8	3° 6	4°22	25°58	n.a.	S 19
M20	12 27 18	7°29'49	13°24	27°38	4°53	19°24	9°27	14°57	17°40	19°46	23° 9	3° 2	4°19	26° 5	n.a.	M20
T 21	12 31 15	8°26'57	25°24	29°14	6° 6	20° 8	9°21	15° 4	17°40	19°48	23°10	2°58	4°16	26°11	n.a.	T 21
W22	12 35 11	9°24'05	7♈31	0♉47	7°20	20°51	9°15	15°12	17°39	19°50	23°12	2°55	4°13	26°18	n.a.	W22
T 23	12 39 8	10°21'12	19°47	2°18	8°33	21°35	9° 9	15°19	17°39	19°52	23°13	2°53	4°10	26°25	n.a.	T 23
F 24	12 43 4	11°18'19	2♉13	3°46	9°47	22°18	9° 4	15°27	17°39	19°53	23°15	2°D52	4° 6	26°31	n.a.	F 24
S 25	12 47 1	12°15'24	14°50	5°11	11° 1	23° 1	8°59	15°34	17°38	19°55	23°16	2°53	4° 3	26°38	n.a.	S 25
S 26	12 50 57	13°12'30	27°40	6°33	12°14	23°45	8°53	15°41	17°37	19°57	23°17	2°54	4° 0	26°45	n.a.	S 26
M27	12 54 54	14° 9'34	10♊45	7°52	13°28	24°28	8°48	15°49	17°37	19°59	23°19	2°55	3°57	26°52	n.a.	M27
T 28	12 58 50	15° 6'38	24° 6	9° 9	14°42	25°11	8°43	15°56	17°36	20° 1	23°20	2°57	3°54	26°58	n.a.	T 28
W29	13 2 47	16° 3'42	7♋44	10°22	15°55	25°54	8°38	16° 3	17°35	20° 3	23°22	2°57	3°51	27° 5	n.a.	W29
T 30	13 6 44	17♈ 0'44	21♋40	11♉33	17♈ 9	26♒37	8♍34	16♓10	17♐35	20♉ 5	23♈23	2°R57	3♉47	27♒12	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s18	28n 6	4n 9	4s 6	0s 4	8s34	1s17	20s39	1s21	9n 3	1n50	9s12	2s21	23s43	0s20	16n52	1s 7	1n53	7s44	13n 4	13n36	18s25		n.a.
T 2	3 55	28 14	4 46	3 4	0n 6	8 4	1 16	20 28	1 21	9 5	1 49	9 8	2 21	23 43	0 20	16 53	1 7	1 53	7 44	13 3	13 34	18 23		n.a.
F 3	3 32	26 28	5 6	2 1	0 17	7 34	1 15	20 17	1 22	9 8	1 49	9 5	2 21	23 43	0 20	16 53	1 7	1 54	7 43	13 2	13 33	18 20		n.a.
S 4	3 9	22 54	5 7	0 59	0 27	7 4	1 14	20 6	1 22	9 11	1 49	9 2	2 21	23 43	0 20	16 54	1 7	1 55	7 43	13 0	13 32	18 17		n.a.
S 5	2 46	17 46	4 47	0n 4	0 38	6 34	1 13	19 54	1 22	9 14	1 49	8 59	2 21	23 43	0 20	16 54	1 7	1 55	7 43	12 58	13 31	18 15		n.a.
M 6	2 23	11 31	4 7	1 5	0 48	6 3	1 11	19 42	1 23	9 17	1 49	8 56	2 22	23 43	0 20	16 54	1 7	1 56	7 43	12 56	13 30	18 12		n.a.
T 7	1 59	4 36	3 9	2 6	0 58	5 33	1 10	19 30	1 23	9 19	1 49	8 53	2 22	23 43	0 20	16 55	1 7	1 56	7 43	12 55	13 29	18 10		n.a.
W 8	1 36	2s29	2 0	3 6	1 7	5 2	1 9	19 18	1 23	9 22	1 49	8 50	2 22	23 43	0 20	16 55	1 7	1 57	7 43	12 53	13 28	18 7		n.a.
T 9	1 13	9 17	0 44	4 5	1 16	4 31	1 7	19 6	1 24	9 24	1 49	8 47	2 22	23 43	0 20	16 56	1 7	1 57	7 43	12 53	13 27	18 4		n.a.
F 10	0 50	15 27	0s33	5 3	1 25	4 0	1 6	18 54	1 24	9 27	1 48	8 44	2 22	23 43	0 20	16 56	1 7	1 58	7 43	12 53	13 26	18 2		n.a.
S 11	0 26	20 39	1 46	5 59	1 33	3 29	1 4	18 41	1 24	9 30	1 48	8 41	2 22	23 43	0 20	16 57	1 6	1 59	7 42	12 53	13 25	17 59		n.a.
S 12	0 3	24 38	2 50	6 53	1 41	2 57	1 3	18 28	1 24	9 32	1 48	8 38	2 22	23 43	0 20	16 57	1 6	1 59	7 42	12 54	13 24	17 57		n.a.
M13	0n20	27 15	3 44	7 46	1 48	2 26	1 1	18 15	1 25	9 35	1 48	8 35	2 22	23 43	0 20	16 58	1 6	2 0	7 42	12 54	13 22	17 54		n.a.
T 14	0 43	28 24	4 26	8 37	1 54	1 55	0 59	18 2	1 25	9 37	1 48	8 32	2 22	23 44	0 20	16 58	1 6	2 0	7 42	12 54	13 21	17 51		n.a.
W15	1 7	28 8	4 55	9 26	2 0	1 23	0 58	17 49	1 25	9 39	1 48	8 29	2 22	23 44	0 20	16 59	1 6	2 1	7 42	12 54	13 20	17 49		n.a.
T 16	1 30	26 31	5 10	10 13	2 5	0 52	0 56	17 36	1 25	9 42	1 47	8 26	2 22	23 44	0 20	16 59	1 6	2 2	7 42	12 53	13 19	17 46		n.a.
F 17	1 53	23 44	5 11	10 58	2 9	0 20	0 54	17 23	1 25	9 44	1 47	8 23	2 22	23 44	0 20	17 0	1 6	2 2	7 42	12 52	13 18	17 43		n.a.
S 18	2 16	19 59	5 0	11 41	2 13	0n11	0 52	17 9	1 26	9 46	1 47	8 20	2 22	23 44	0 20	17 0	1 6	2 3	7 42	12 51	13 17	17 41		n.a.
S 19	2 39	15 27	4 35	12 22	2 16	0 43	0 50	16 55	1 26	9 48	1 47	8 17	2 22	23 44	0 20	17 1	1 6	2 3	7 42	12 49	13 16	17 38		n.a.
M20	3 2	10 19	3 59	13 1	2 18	1 15	0 48	16 42	1 26	9 50	1 46	8 14	2 22	23 44	0 20	17 1	1 6	2 4	7 41	12 48	13 15	17 35		n.a.
T 21	3 25	4 47	3 11	13 37	2 20	1 46	0 46	16 28	1 26	9 53	1 46	8 12	2 23	23 44	0 20	17 2	1 6	2 5	7 41	12 47	13 14	17 33		n.a.
W22	3 48	0n59	2 15	14 12	2 21	2 18	0 44	16 14	1 26	9 55	1 46	8 9	2 23	23 44	0 20	17 2	1 6	2 5	7 41	12 46	13 13	17 30		n.a.
T 23	4 11	6 48	1 11	14 45	2 21	2 49	0 42	15 59	1 26	9 57	1 46	8 6	2 23	23 44	0 20	17 3	1 6	2 6	7 41	12 45	13 12	17 27		n.a.
F 24	4 34	12 27	0 4	15 15	2 21	3 21	0 40	15 45	1 27	9 58	1 46	8 3	2 23	23 44	0 20	17 3	1 6	2 6	7 41	12 45	13 10	17 25		n.a.
S 25	4 57	17 41	1n 5	15 43	2 20	3 52	0 38	15 31	1 27	10 0	1 45	8 0	2 23	23 43	0 20	17 4	1 6	2 7	7 41	12 45	13 9	17 22		n.a.
S 26	5 20	22 14	2 12	16 10	2 18	4 23	0 36	15 16	1 27	10 2	1 45	7 57	2 23	23 43	0 20	17 4	1 6	2 8	7 41	12 45	13 8	17 19		n.a.
M27	5 42	25 46	3 14	16 34	2 15	4 55	0 34	15 2	1 27	10 4	1 45	7 54	2 23	23 43	0 20	17 5	1 6	2 8	7 41	12 46	13 7	17 16		n.a.
T 28	6 5	27 57	4 6	16 56	2 12	5 26	0 32	14 47	1 27	10 5	1 45	7 52	2 23	23 43	0 20	17 5	1 6	2 9	7 41	12 46	13 6	17 14		n.a.
W29	6 27	28 30	4 46	17 16	2 7	5 57	0 30	14 32	1 27	10 7	1 44	7 49	2 23	23 43	0 20	17 6	1 6	2 9	7 41	12 46	13 5	17 11		n.a.
T 30	6n50	27n17	5n10	17n35	2n 3	6n28	0s27	14s17	1s27	10n 9	1n44	7s46	2s24	23s43	0s20	17n 6	1s 6	2n10	7s41	12n46	13n 4	17s 8		n.a.

Julian Day Number = 794508.5, Delta T = 17h00m41s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'44, Lahiri = -38°54'43 Julian Calendar 1 Apr. 2538 BCE == Greg. Calendar 11 March 2538 BCE

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ASTRODIENST EPHEMERIS for the year 2538 BCE
geocentric

MAY 2538 BCE (-2537) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 10 40	17♈57'46	5♌53	12♉41	18♈23	27♒20	8°R29	16♓18	17°R34	20♉ 7	23♈25	2°R57	3♉44	27♒18	n.a.	F 1
S 2	13 14 37	18°54'48	20°21	13°45	19°36	28° 2	8♍25	16°25	17♐33	20° 9	23°26	2♉56	3°41	27°25	n.a.	S 2
S 3	13 18 33	19°51'49	4♍59	14°46	20°50	28°45	8°21	16°32	17°32	20°11	23°27	2°54	3°38	27°32	n.a.	S 3
M 4	13 22 30	20°48'49	19°44	15°44	22° 3	29°28	8°17	16°39	17°31	20°12	23°29	2°53	3°35	27°39	n.a.	M 4
T 5	13 26 26	21°45'49	4♎27	16°38	23°17	0♓10	8°13	16°46	17°30	20°14	23°30	2°52	3°32	27°45	n.a.	T 5
W 6	13 30 23	22°42'49	19° 3	17°29	24°31	0°53	8° 9	16°53	17°29	20°16	23°32	2°51	3°28	27°52	n.a.	W 6
T 7	13 34 20	23°39'48	3♏24	18°17	25°44	1°35	8° 6	17° 0	17°28	20°19	23°33	2°D51	3°25	27°59	n.a.	T 7
F 8	13 38 16	24°36'48	17°26	19° 0	26°58	2°18	8° 2	17° 7	17°27	20°21	23°35	2°51	3°22	28° 5	n.a.	F 8
S 9	13 42 13	25°33'47	1♐ 5	19°40	28°12	3° 0	7°59	17°14	17°26	20°23	23°36	2°51	3°19	28°12	n.a.	S 9
S 10	13 46 9	26°30'47	14°21	20°16	29°26	3°42	7°56	17°20	17°25	20°25	23°37	2°52	3°16	28°19	n.a.	S 10
M11	13 50 6	27°27'48	27°15	20°48	0♉39	4°24	7°53	17°27	17°23	20°27	23°39	2°53	3°12	28°26	n.a.	M11
T 12	13 54 2	28°24'48	9♑48	21°16	1°53	5° 6	7°51	17°34	17°22	20°29	23°40	2°53	3° 9	28°32	n.a.	T 12
W13	13 57 59	29°21'49	22° 4	21°39	3° 7	5°48	7°48	17°41	17°21	20°31	23°42	2°53	3° 6	28°39	n.a.	W13
T 14	14 1 56	0♉18'50	4♒ 8	21°58	4°20	6°30	7°46	17°47	17°19	20°33	23°43	2°R53	3° 3	28°46	n.a.	T 14
F 15	14 5 52	1°15'52	16° 4	22°13	5°34	7°12	7°44	17°54	17°18	20°35	23°45	2°53	3° 0	28°52	n.a.	F 15
S 16	14 9 49	2°12'54	27°56	22°23	6°48	7°54	7°42	18° 0	17°17	20°37	23°46	2°53	2°57	28°59	n.a.	S 16
S 17	14 13 45	3° 9'56	9♓49	22°28	8° 2	8°36	7°40	18° 7	17°15	20°39	23°47	2°D53	2°53	29° 6	n.a.	S 17
M18	14 17 42	4° 6'59	21°47	22°R29	9°15	9°17	7°38	18°13	17°14	20°42	23°49	2°53	2°50	29°13	n.a.	M18
T 19	14 21 38	5° 4'02	3♈52	22°25	10°29	9°59	7°37	18°19	17°12	20°44	23°50	2°53	2°47	29°19	n.a.	T 19
W20	14 25 35	6° 1'06	16° 9	22°16	11°43	10°40	7°36	18°25	17°10	20°46	23°52	2°53	2°44	29°26	n.a.	W20
T 21	14 29 32	6°58'10	28°38	22° 3	12°57	11°21	7°34	18°32	17° 9	20°48	23°53	2°R54	2°41	29°33	n.a.	T 21
F 22	14 33 28	7°55'15	11♉21	21°45	14°11	12° 3	7°34	18°38	17° 7	20°50	23°54	2°54	2°37	29°39	n.a.	F 22
S 23	14 37 25	8°52'21	24°19	21°23	15°24	12°44	7°33	18°44	17° 5	20°52	23°56	2°53	2°34	29°46	n.a.	S 23
S 24	14 41 21	9°49'26	7♊32	20°57	16°38	13°25	7°32	18°50	17° 4	20°55	23°57	2°53	2°31	29°53	n.a.	S 24
M25	14 45 18	10°46'33	20°59	20°28	17°52	14° 6	7°32	18°56	17° 2	20°57	23°59	2°52	2°28	29°59	n.a.	M25
T 26	14 49 14	11°43'39	4♋39	19°55	19° 6	14°47	7°D32	19° 2	17° 0	20°59	24° 0	2°51	2°25	0♓ 6	n.a.	T 26
W27	14 53 11	12°40'46	18°30	19°20	20°20	15°28	7°32	19° 8	16°58	21° 1	24° 1	2°50	2°22	0°13	n.a.	W27
T 28	14 57 8	13°37'53	2♌31	18°42	21°34	16° 8	7°32	19°13	16°56	21° 3	24° 3	2°49	2°18	0°20	n.a.	T 28
F 29	15 1 4	14°35'01	16°41	18° 3	22°47	16°49	7°33	19°19	16°55	21° 6	24° 4	2°D49	2°15	0°26	n.a.	F 29
S 30	15 5 1	15°32'09	0♍57	17°22	24° 1	17°30	7°33	19°25	16°53	21° 8	24° 5	2°49	2°12	0°33	n.a.	S 30
S 31	15 8 57	16♉29'17	15♍16	16♉42	25♉15	18♓10	7♍34	19♓30	16♐51	21♉10	24♈ 7	2♉50	2♉ 9	0♓40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n12	24n18	5n15	17n51	1n57	6n58	0s25	14s 2	1s27	10n10	1n44	7s43	2s24	23s43	0s20	17n 7	1s 6	2n11	7s41	12n46	13n 3	17s 6		n.a.
S 2	7 34	19 47	5 1	18 5	1 51	7 29	0 23	13 47	1 28	10 11	1 43	7 41	2 24	23 43	0 20	17 8	1 6	2 11	7 41	12 46	13 2	17 3		n.a.
S 3	7 56	14 2	4 28	18 17	1 44	7 59	0 21	13 32	1 28	10 13	1 43	7 38	2 24	23 43	0 20	17 8	1 6	2 12	7 40	12 45	13 1	17 0		n.a.
M 4	8 18	7 27	3 36	18 27	1 36	8 30	0 18	13 17	1 28	10 14	1 43	7 35	2 24	23 43	0 20	17 9	1 6	2 12	7 40	12 45	12 59	16 57		n.a.
T 5	8 40	0 29	2 31	18 35	1 28	9 0	0 16	13 2	1 28	10 15	1 43	7 33	2 24	23 43	0 20	17 9	1 6	2 13	7 40	12 44	12 58	16 55		n.a.
W 6	9 2	6s28	1 16	18 42	1 19	9 30	0 14	12 46	1 28	10 16	1 42	7 30	2 24	23 43	0 20	17 10	1 6	2 13	7 40	12 44	12 57	16 52		n.a.
T 7	9 23	12 58	0s 3	18 46	1 9	9 59	0 12	12 31	1 28	10 17	1 42	7 27	2 24	23 43	0 20	17 10	1 6	2 14	7 40	12 44	12 56	16 49		n.a.
F 8	9 45	18 41	1 20	18 48	0 59	10 29	0 9	12 15	1 28	10 18	1 42	7 25	2 25	23 43	0 20	17 11	1 6	2 15	7 40	12 44	12 55	16 46		n.a.
S 9	10 6	23 17	2 30	18 49	0 48	10 58	0 7	12 0	1 28	10 19	1 41	7 22	2 25	23 43	0 20	17 12	1 6	2 15	7 40	12 44	12 54	16 44		n.a.
S 10	10 27	26 31	3 30	18 48	0 36	11 27	0 4	11 44	1 28	10 20	1 41	7 20	2 25	23 43	0 21	17 12	1 6	2 16	7 40	12 44	12 53	16 41		n.a.
M11	10 48	28 15	4 18	18 45	0 24	11 56	0 2	11 28	1 28	10 21	1 41	7 17	2 25	23 42	0 21	17 13	1 5	2 16	7 40	12 45	12 52	16 38		n.a.
T 12	11 9	28 27	4 52	18 40	0 11	12 24	0n 0	11 13	1 28	10 22	1 40	7 14	2 25	23 42	0 21	17 13	1 5	2 17	7 40	12 45	12 51	16 35		n.a.
W13	11 30	27 14	5 11	18 33	0s 2	12 52	0 3	10 57	1 28	10 23	1 40	7 12	2 25	23 42	0 21	17 14	1 5	2 17	7 40	12 45	12 49	16 33		n.a.
T 14	11 50	24 46	5 17	18 25	0 16	13 20	0 5	10 41	1 28	10 23	1 40	7 9	2 26	23 42	0 21	17 14	1 5	2 18	7 40	12 45	12 48	16 30		n.a.
F 15	12 11	21 16	5 8	18 15	0 30	13 47	0 7	10 25	1 28	10 24	1 39	7 7	2 26	23 42	0 21	17 15	1 5	2 19	7 40	12 45	12 47	16 27		n.a.
S 16	12 31	16 56	4 47	18 3	0 45	14 15	0 10	10 9	1 28	10 24	1 39	7 5	2 26	23 42	0 21	17 16	1 5	2 19	7 40	12 45	12 46	16 24		n.a.
S 17	12 51	11 57	4 13	17 50	1 0	14 41	0 12	9 53	1 28	10 24	1 39	7 2	2 26	23 42	0 21	17 16	1 5	2 20	7 40	12 45	12 45	16 21		n.a.
M18	13 11	6 31	3 29	17 36	1 15	15 8	0 14	9 37	1 28	10 25	1 39	7 0	2 26	23 42	0 21	17 17	1 5	2 20	7 40	12 45	12 44	16 19		n.a.
T 19	13 30	0 46	2 34	17 19	1 31	15 34	0 17	9 21	1 28	10 25	1 38	6 57	2 26	23 42	0 21	17 17	1 5	2 21	7 40	12 45	12 43	16 16		n.a.
W20	13 50	5n 5	1 31	17 2	1 46	16 0	0 19	9 5	1 28	10 25	1 38	6 55	2 27	23 41	0 21	17 18	1 5	2 21	7 40	12 45	12 42	16 13		n.a.
T 21	14 9	10 52	0 24	16 44	2 2	16 25	0 21	8 49	1 28	10 25	1 38	6 53	2 27	23 41	0 21	17 19	1 5	2 22	7 40	12 45	12 41	16 10		n.a.
F 22	14 28	16 19	0n47	16 24	2 17	16 50	0 24	8 33	1 28	10 25	1 37	6 50	2 27	23 41	0 21	17 19	1 5	2 22	7 40	12 45	12 39	16 7		n.a.
S 23	14 47	21 9	1 56	16 4	2 32	17 14	0 26	8 16	1 28	10 25	1 37	6 48	2 27	23 41	0 21	17 20	1 5	2 23	7 40	12 45	12 38	16 5		n.a.
S 24	15 5	25 1	3 0	15 43	2 47	17 38	0 28	8 0	1 28	10 25	1 37	6 46	2 27	23 41	0 21	17 20	1 5	2 23	7 40	12 45	12 37	16 2		n.a.
M25	15 24	27 35	3 56	15 21	3 1	18 2	0 31	7 44	1 28	10 25	1 36	6 44	2 28	23 41	0 21	17 21	1 5	2 24	7 40	12 44	12 36	15 59		n.a.
T 26	15 42	28 32	4 39	15 0	3 15	18 25	0 33	7 28	1 27	10 25	1 36	6 42	2 28	23 40	0 21	17 22	1 5	2 24	7 40	12 44	12 35	15 56		n.a.
W27	16 0	27 43	5 6	14 38	3 27	18 47	0 35	7 12	1 27	10 24	1 36	6 39	2 28	23 40	0 21	17 22	1 5	2 25	7 40	12 44	12 34	15 53		n.a.
T 28	16 17	25 10	5 16	14 17	3 39	19 10	0 37	6 55	1 27	10 24	1 35	6 37	2 28	23 40	0 21	17 23	1 5	2 25	7 40	12 44	12 33	15 50		n.a.
F 29	16 35	21 3	5 7	13 56	3 49	19 31	0 39	6 39	1 27	10 24	1 35	6 35	2 28	23 40	0 21	17 23	1 5	2 26	7 40	12 43	12 32	15 48		n.a.
S 30	16 52	15 43	4 39	13 36	3 58	19 52	0 42	6 23	1 27	10 23	1 35	6 33	2 29	23 40	0 21	17 24	1 5	2 26	7 40	12 44	12 30	15 45		n.a.
S 31	17n 9	9n30	3n54	13n17	4s 6	20n13	0n44	6s 6	1s27	10n23	1n34	6s31	2s29	23s40	0s21	17n25	1s 5	2n27	7s40	12n44	12n29	15s42		n.a.

Julian Day Number = 794538.5, Delta T = 17h00m38s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'40, Lahiri = -38°54'39 Julian Calendar 1 May 2538 BCE == Greg. Calendar 10 Apr. 2538 BCE

The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2538 BCE
geocentric

JUNE 2538 BCE (-2537) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 12 54	17♉26'25	29♍35	16°R 2	26♉29	18♓50	7♍35	19♓36	16°R49	21♉12	24♈ 8	2♉51	2♉ 6	0♓46	n.a.	M 1
T 2	15 16 50	18°23'34	13♎52	15♉23	27°43	19°31	7°36	19°41	16♐47	21°15	24° 9	2°52	2° 3	0°53	n.a.	T 2
W 3	15 20 47	19°20'44	28° 1	14°45	28°57	20°11	7°37	19°46	16°45	21°17	24°11	2°R53	1°59	1° 0	n.a.	W 3
T 4	15 24 43	20°17'55	12♏ 0	14°11	0♊11	20°51	7°39	19°51	16°43	21°19	24°12	2°53	1°56	1° 7	n.a.	T 4
F 5	15 28 40	21°15'06	25°45	13°39	1°24	21°31	7°40	19°57	16°41	21°21	24°13	2°52	1°53	1°13	n.a.	F 5
S 6	15 32 37	22°12'19	9♐13	13°12	2°38	22°11	7°42	20° 2	16°39	21°23	24°15	2°50	1°50	1°20	n.a.	S 6
S 7	15 36 33	23° 9'32	22°22	12°48	3°52	22°51	7°44	20° 7	16°36	21°26	24°16	2°47	1°47	1°27	n.a.	S 7
M 8	15 40 30	24° 6'47	5♑13	12°30	5° 6	23°30	7°46	20°12	16°34	21°28	24°17	2°44	1°43	1°33	n.a.	M 8
T 9	15 44 26	25° 4'03	17°46	12°16	6°20	24°10	7°49	20°17	16°32	21°30	24°19	2°41	1°40	1°40	n.a.	T 9
W10	15 48 23	26° 1'20	0♒ 2	12° 9	7°34	24°49	7°51	20°21	16°30	21°32	24°20	2°38	1°37	1°47	n.a.	W10
T 11	15 52 19	26°58'38	12° 7	12°D 7	8°48	25°29	7°54	20°26	16°28	21°35	24°21	2°36	1°34	1°54	n.a.	T 11
F 12	15 56 16	27°55'58	24° 3	12°11	10° 2	26° 8	7°57	20°31	16°26	21°37	24°22	2°D35	1°31	2° 0	n.a.	F 12
S 13	16 0 13	28°53'19	5♓56	12°21	11°16	26°47	8° 0	20°35	16°23	21°39	24°23	2°35	1°28	2° 7	n.a.	S 13
S 14	16 4 9	29°50'42	17°49	12°38	12°30	27°26	8° 3	20°40	16°21	21°41	24°25	2°36	1°24	2°14	n.a.	S 14
M15	16 8 6	0♊48'06	29°48	13° 1	13°44	28° 5	8° 7	20°44	16°19	21°43	24°26	2°38	1°21	2°20	n.a.	M15
T 16	16 12 2	1°45'31	11♈57	13°31	14°58	28°44	8°10	20°48	16°17	21°46	24°27	2°40	1°18	2°27	n.a.	T 16
W17	16 15 59	2°42'58	24°20	14° 7	16°12	29°23	8°14	20°52	16°14	21°48	24°28	2°41	1°15	2°34	n.a.	W17
T 18	16 19 55	3°40'26	7♉ 1	14°49	17°26	0♈ 2	8°18	20°57	16°12	21°50	24°29	2°R41	1°12	2°40	n.a.	T 18
F 19	16 23 52	4°37'56	20° 0	15°38	18°40	0°40	8°22	21° 1	16°10	21°52	24°31	2°40	1° 9	2°47	n.a.	F 19
S 20	16 27 49	5°35'27	3♊19	16°33	19°54	1°19	8°26	21° 5	16° 7	21°54	24°32	2°37	1° 5	2°54	n.a.	S 20
S 21	16 31 45	6°33'00	16°57	17°33	21° 8	1°57	8°30	21° 8	16° 5	21°57	24°33	2°33	1° 2	3° 1	n.a.	S 21
M22	16 35 42	7°30'34	0♋51	18°40	22°22	2°35	8°35	21°12	16° 3	21°59	24°34	2°28	0°59	3° 7	n.a.	M22
T 23	16 39 38	8°28'10	14°57	19°53	23°36	3°13	8°40	21°16	16° 0	22° 1	24°35	2°22	0°56	3°14	n.a.	T 23
W24	16 43 35	9°25'46	29°11	21°11	24°50	3°51	8°45	21°19	15°58	22° 3	24°36	2°17	0°53	3°21	n.a.	W24
T 25	16 47 31	10°23'24	13♌28	22°34	26° 4	4°29	8°50	21°23	15°55	22° 5	24°37	2°13	0°49	3°27	n.a.	T 25
F 26	16 51 28	11°21'03	27°45	24° 2	27°18	5° 7	8°55	21°26	15°53	22° 7	24°38	2°11	0°46	3°34	n.a.	F 26
S 27	16 55 24	12°18'44	11♍58	25°35	28°32	5°45	9° 0	21°29	15°51	22° 9	24°39	2°D10	0°43	3°41	n.a.	S 27
S 28	16 59 21	13°16'25	26° 6	27°12	29°46	6°22	9° 6	21°33	15°48	22°12	24°40	2°11	0°40	3°48	n.a.	S 28
M29	17 3 18	14°14'08	10♎ 6	28°54	1♋ 0	7° 0	9°11	21°36	15°46	22°14	24°41	2°12	0°37	3°54	n.a.	M29
T 30	17 7 14	15♊11'52	23♎59	0♊38	2♋14	7♈37	9♍17	21♓39	15♐43	22♉16	24♈42	2♉13	0♉34	4♓ 1	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n25	2n49	2n54	12n59	4s12	20n33	0n46	5s50	1s27	10n22	1n34	6s29	2s29	23s39	0s21	17n25	1s 5	2n27	7s40	12n44	12n28	15s39		n.a.
T 2	17 41	4s 1	1 43	12 44	4 17	20 52	0 48	5 34	1 27	10 21	1 34	6 27	2 29	23 39	0 21	17 26	1 5	2 28	7 40	12 45	12 27	15 36		n.a.
W 3	17 57	10 36	0 27	12 30	4 20	21 11	0 50	5 18	1 26	10 20	1 33	6 25	2 29	23 39	0 21	17 27	1 5	2 28	7 40	12 45	12 26	15 33		n.a.
T 4	18 13	16 34	0s50	12 18	4 21	21 29	0 52	5 1	1 26	10 19	1 33	6 23	2 30	23 39	0 21	17 27	1 5	2 29	7 40	12 45	12 25	15 30		n.a.
F 5	18 29	21 37	2 3	12 9	4 21	21 47	0 54	4 45	1 26	10 18	1 33	6 21	2 30	23 39	0 21	17 28	1 5	2 29	7 40	12 44	12 24	15 28		n.a.
S 6	18 44	25 25	3 7	12 2	4 19	22 4	0 56	4 29	1 26	10 17	1 32	6 20	2 30	23 38	0 21	17 28	1 5	2 30	7 40	12 44	12 23	15 25		n.a.
S 7	18 59	27 44	4 0	11 58	4 16	22 21	0 58	4 13	1 26	10 16	1 32	6 18	2 30	23 38	0 21	17 29	1 5	2 30	7 40	12 43	12 22	15 22		n.a.
M 8	19 13	28 31	4 39	11 57	4 11	22 36	0 59	3 56	1 26	10 15	1 32	6 16	2 31	23 38	0 21	17 30	1 5	2 30	7 40	12 42	12 20	15 19		n.a.
T 9	19 28	27 47	5 3	11 59	4 5	22 52	1 1	3 40	1 25	10 14	1 31	6 14	2 31	23 38	0 21	17 30	1 5	2 31	7 40	12 41	12 19	15 16		n.a.
W10	19 42	25 42	5 14	12 4	3 58	23 6	1 3	3 24	1 25	10 13	1 31	6 13	2 31	23 38	0 21	17 31	1 5	2 31	7 40	12 40	12 18	15 13		n.a.
T 11	19 55	22 29	5 10	12 11	3 49	23 20	1 5	3 8	1 25	10 11	1 31	6 11	2 31	23 37	0 21	17 31	1 5	2 32	7 40	12 39	12 17	15 10		n.a.
F 12	20 9	18 23	4 52	12 22	3 40	23 33	1 6	2 52	1 25	10 10	1 30	6 9	2 32	23 37	0 21	17 32	1 5	2 32	7 40	12 39	12 16	15 7		n.a.
S 13	20 22	13 36	4 23	12 35	3 29	23 46	1 8	2 35	1 24	10 9	1 30	6 8	2 32	23 37	0 21	17 33	1 5	2 32	7 40	12 39	12 15	15 4		n.a.
S 14	20 34	8 18	3 41	12 51	3 18	23 57	1 10	2 19	1 24	10 7	1 30	6 6	2 32	23 37	0 21	17 33	1 5	2 33	7 40	12 39	12 14	15 2		n.a.
M15	20 47	2 41	2 50	13 9	3 5	24 8	1 11	2 3	1 24	10 5	1 29	6 5	2 32	23 37	0 21	17 34	1 5	2 33	7 40	12 40	12 13	14 59		n.a.
T 16	20 59	3n 8	1 51	13 31	2 53	24 19	1 13	1 47	1 24	10 4	1 29	6 3	2 33	23 36	0 21	17 34	1 5	2 34	7 41	12 40	12 11	14 56		n.a.
W17	21 10	8 56	0 46	13 54	2 39	24 28	1 14	1 31	1 23	10 2	1 29	6 2	2 33	23 36	0 21	17 35	1 5	2 34	7 41	12 41	12 10	14 53		n.a.
T 18	21 22	14 32	0n24	14 20	2 25	24 37	1 15	1 15	1 23	10 0	1 28	6 0	2 33	23 36	0 21	17 35	1 5	2 34	7 41	12 41	12 9	14 50		n.a.
F 19	21 33	19 38	1 33	14 48	2 11	24 46	1 17	0 59	1 23	9 58	1 28	5 59	2 33	23 36	0 21	17 36	1 5	2 35	7 41	12 40	12 8	14 47		n.a.
S 20	21 43	23 54	2 39	15 18	1 57	24 53	1 18	0 43	1 23	9 56	1 28	5 57	2 34	23 35	0 21	17 37	1 5	2 35	7 41	12 39	12 7	14 44		n.a.
S 21	21 53	26 56	3 38	15 49	1 43	25 0	1 19	0 28	1 22	9 54	1 27	5 56	2 34	23 35	0 21	17 37	1 5	2 35	7 41	12 38	12 6	14 41		n.a.
M22	22 3	28 23	4 25	16 22	1 28	25 6	1 20	0 12	1 22	9 52	1 27	5 55	2 34	23 35	0 21	17 38	1 5	2 36	7 41	12 36	12 5	14 38		n.a.
T 23	22 13	28 1	4 56	16 56	1 14	25 11	1 22	0n 4	1 22	9 50	1 27	5 54	2 34	23 35	0 21	17 38	1 5	2 36	7 41	12 34	12 3	14 35		n.a.
W24	22 22	25 50	5 10	17 30	0 59	25 15	1 23	0 20	1 21	9 48	1 26	5 53	2 35	23 34	0 21	17 39	1 5	2 36	7 41	12 32	12 2	14 32		n.a.
T 25	22 31	22 0	5 4	18 6	0 45	25 19	1 24	0 35	1 21	9 46	1 26	5 51	2 35	23 34	0 21	17 39	1 5	2 37	7 41	12 31	12 1	14 29		n.a.
F 26	22 39	16 53	4 40	18 42	0 31	25 22	1 25	0 51	1 21	9 44	1 26	5 50	2 35	23 34	0 21	17 40	1 5	2 37	7 41	12 30	12 0	14 26		n.a.
S 27	22 47	10 53	3 59	19 18	0 18	25 24	1 25	1 6	1 20	9 41	1 25	5 49	2 36	23 34	0 21	17 41	1 5	2 37	7 41	12 30	11 59	14 23		n.a.
S 28	22 54	4 22	3 3	19 54	0 5	25 25	1 26	1 22	1 20	9 39	1 25	5 48	2 36	23 33	0 21	17 41	1 5	2 38	7 41	12 30	11 58	14 20		n.a.
M29	23 1	2s18	1 57	20 29	0n 8	25 26	1 27	1 37	1 20	9 36	1 25	5 47	2 36	23 33	0 21	17 42	1 5	2 38	7 41	12 30	11 57	14 17		n.a.
T 30	23n 8	8s49	0n45	21n 4	0n19	25n25	1n28	1n53	1s19	9n34	1n25	5s46	2s36	23s33	0s21	17n42	1s 5	2n38	7s42	12n31	11n56	14s15		n.a.

Julian Day Number = 794569.5, Delta T = 17h00m36s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'36, Lahiri = -38°54'35 Julian Calendar 1 June 2538 BCE == Greg. Calendar 11 May 2538 BCE

The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2538 BCE
geocentric

JULY 2538 BCE (-2537) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 11 11	16♊ 9'37	7♏42	2♊26	3♋28	8♈14	9♍23	21♓41	15°R41	22♉18	24♈43	2°R13	0♉30	4♓ 8	n.a.	W 1
T 2	17 15 7	17° 7'24	21°15	4°17	4°42	8°51	9°29	21°44	15♐39	22°20	24°44	2♉12	0°27	4°14	n.a.	T 2
F 3	17 19 4	18° 5'13	4♐37	6°10	5°56	9°28	9°36	21°47	15°36	22°22	24°45	2° 8	0°24	4°21	n.a.	F 3
S 4	17 23 0	19° 3'04	17°46	8° 5	7°10	10° 5	9°42	21°49	15°34	22°24	24°46	2° 2	0°21	4°28	n.a.	S 4
S 5	17 26 57	20° 0'56	0♑42	10° 2	8°24	10°41	9°49	21°52	15°32	22°26	24°47	1°55	0°18	4°34	n.a.	S 5
M 6	17 30 53	20°58'50	13°23	12° 0	9°38	11°18	9°55	21°54	15°29	22°28	24°48	1°46	0°15	4°41	n.a.	M 6
T 7	17 34 50	21°56'45	25°49	13°58	10°52	11°54	10° 2	21°57	15°27	22°30	24°49	1°37	0°11	4°48	n.a.	T 7
W 8	17 38 47	22°54'43	8♒ 3	15°57	12° 6	12°30	10° 9	21°59	15°24	22°32	24°49	1°29	0° 8	4°55	n.a.	W 8
T 9	17 42 43	23°52'43	20° 5	17°56	13°20	13° 6	10°16	22° 1	15°22	22°34	24°50	1°22	0° 5	5° 1	n.a.	T 9
F 10	17 46 40	24°50'45	2♓ 0	19°56	14°34	13°42	10°23	22° 3	15°20	22°36	24°51	1°17	0° 2	5° 8	n.a.	F 10
S 11	17 50 36	25°48'49	13°51	21°55	15°48	14°18	10°31	22° 5	15°17	22°38	24°52	1°14	29♈59	5°15	n.a.	S 11
S 12	17 54 33	26°46'54	25°42	23°53	17° 2	14°54	10°38	22° 6	15°15	22°40	24°53	1°D13	29°55	5°21	n.a.	S 12
M13	17 58 29	27°45'03	7♈40	25°51	18°16	15°29	10°46	22° 8	15°13	22°42	24°53	1°14	29°52	5°28	n.a.	M13
T 14	18 2 26	28°43'13	19°49	27°49	19°30	16° 5	10°54	22° 9	15°10	22°44	24°54	1°15	29°49	5°35	n.a.	T 14
W15	18 6 22	29°41'25	2♉14	29°45	20°44	16°40	11° 2	22°11	15° 8	22°45	24°55	1°R15	29°46	5°41	n.a.	W15
T 16	18 10 19	0♋39'40	15° 0	1♋40	21°58	17°15	11°10	22°12	15° 6	22°47	24°56	1°14	29°43	5°48	n.a.	T 16
F 17	18 14 16	1°37'57	28° 9	3°35	23°12	17°50	11°18	22°13	15° 4	22°49	24°56	1°11	29°40	5°55	n.a.	F 17
S 18	18 18 12	2°36'16	11♊43	5°28	24°26	18°25	11°26	22°14	15° 1	22°51	24°57	1° 6	29°36	6° 2	n.a.	S 18
S 19	18 22 9	3°34'38	25°41	7°21	25°40	18°59	11°34	22°15	14°59	22°53	24°58	0°58	29°33	6° 8	n.a.	S 19
M20	18 26 5	4°33'02	10♋ 0	9°12	26°54	19°34	11°43	22°16	14°57	22°55	24°58	0°49	29°30	6°15	n.a.	M20
T 21	18 30 2	5°31'27	24°34	11° 2	28° 8	20° 8	11°52	22°17	14°55	22°56	24°59	0°38	29°27	6°22	n.a.	T 21
W22	18 33 58	6°29'55	9♌14	12°51	29°22	20°42	12° 0	22°18	14°52	22°58	24°59	0°29	29°24	6°28	n.a.	W22
T 23	18 37 55	7°28'24	23°55	14°39	0♌36	21°16	12° 9	22°18	14°50	23° 0	25° 0	0°21	29°21	6°35	n.a.	T 23
F 24	18 41 51	8°26'55	8♍29	16°26	1°50	21°50	12°18	22°19	14°48	23° 1	25° 0	0°15	29°17	6°42	n.a.	F 24
S 25	18 45 48	9°25'28	22°51	18°11	3° 4	22°23	12°27	22°19	14°46	23° 3	25° 1	0°12	29°14	6°48	n.a.	S 25
S 26	18 49 45	10°24'03	6♎59	19°56	4°18	22°57	12°37	22°19	14°44	23° 5	25° 1	0°D11	29°11	6°55	n.a.	S 26
M27	18 53 41	11°22'39	20°51	21°39	5°32	23°30	12°46	22°R19	14°42	23° 6	25° 2	0°11	29° 8	7° 2	n.a.	M27
T 28	18 57 38	12°21'17	4♏29	23°22	6°46	24° 3	12°55	22°19	14°40	23° 8	25° 2	0°R11	29° 5	7° 9	n.a.	T 28
W29	19 1 34	13°19'58	17°52	25° 3	8° 0	24°36	13° 5	22°19	14°38	23°10	25° 3	0°10	29° 1	7°15	n.a.	W29
T 30	19 5 31	14°18'40	1♐ 4	26°43	9°13	25° 9	13°15	22°19	14°36	23°11	25° 3	0° 7	28°58	7°22	n.a.	T 30
F 31	19 9 27	15♋17'24	14♐ 3	28♋22	10♌27	25♈41	13♍24	22♓18	14♐34	23♉13	25♈ 4	0♉ 1	28♈55	7♓29	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23n14	14s51	0s30	21n37	0n31	25n24	1n28	2n 8	1s19	9n31	1n24	5s45	2s37	23s33	0s21	17n43	1s 5	2n39	7s42	12n31	11n54	14s12			n.a.
T 2	23 20	20 6	1 41	22 9	0 41	25 22	1 29	2 23	1 18	9 29	1 24	5 44	2 37	23 32	0 21	17 43	1 5	2 39	7 42	12 30	11 53	14 9			n.a.
F 3	23 26	24 15	2 46	22 40	0 51	25 20	1 29	2 38	1 18	9 26	1 24	5 44	2 37	23 32	0 21	17 44	1 5	2 39	7 42	12 29	11 52	14 6			n.a.
S 4	23 31	27 3	3 40	23 8	1 0	25 16	1 30	2 53	1 18	9 23	1 23	5 43	2 37	23 32	0 21	17 44	1 5	2 39	7 42	12 27	11 51	14 3			n.a.
S 5	23 36	28 21	4 22	23 35	1 8	25 12	1 30	3 9	1 17	9 21	1 23	5 42	2 38	23 32	0 21	17 45	1 5	2 40	7 42	12 24	11 50	14 0			n.a.
M 6	23 40	28 7	4 51	23 59	1 16	25 7	1 30	3 23	1 17	9 18	1 23	5 41	2 38	23 31	0 21	17 45	1 5	2 40	7 42	12 21	11 49	13 57			n.a.
T 7	23 44	26 26	5 5	24 21	1 22	25 2	1 31	3 38	1 16	9 15	1 23	5 41	2 38	23 31	0 21	17 46	1 5	2 40	7 42	12 18	11 48	13 54			n.a.
W 8	23 47	23 33	5 4	24 41	1 28	24 55	1 31	3 53	1 16	9 12	1 22	5 40	2 39	23 31	0 21	17 46	1 5	2 40	7 42	12 15	11 46	13 51			n.a.
T 9	23 50	19 41	4 50	24 58	1 33	24 48	1 31	4 8	1 16	9 9	1 22	5 40	2 39	23 31	0 21	17 47	1 5	2 40	7 42	12 13	11 45	13 48			n.a.
F 10	23 53	15 5	4 24	25 12	1 38	24 40	1 31	4 23	1 15	9 6	1 22	5 39	2 39	23 30	0 21	17 47	1 5	2 41	7 42	12 11	11 44	13 45			n.a.
S 11	23 55	9 57	3 46	25 24	1 41	24 31	1 31	4 37	1 15	9 3	1 21	5 39	2 40	23 30	0 21	17 48	1 5	2 41	7 43	12 10	11 43	13 42			n.a.
S 12	23 56	4 28	2 59	25 34	1 44	24 22	1 31	4 52	1 14	8 59	1 21	5 38	2 40	23 30	0 21	17 48	1 5	2 41	7 43	12 10	11 42	13 39			n.a.
M13	23 58	1n14	2 3	25 41	1 46	24 12	1 30	5 6	1 14	8 56	1 21	5 38	2 40	23 30	0 21	17 49	1 5	2 41	7 43	12 10	11 41	13 36			n.a.
T 14	23 58	6 59	1 1	25 45	1 47	24 1	1 30	5 20	1 13	8 53	1 21	5 37	2 40	23 29	0 21	17 49	1 5	2 41	7 43	12 10	11 40	13 33			n.a.
W15	23 59	12 36	0n 5	25 47	1 48	23 49	1 30	5 35	1 13	8 50	1 20	5 37	2 41	23 29	0 21	17 50	1 5	2 42	7 43	12 10	11 38	13 30			n.a.
T 16	23 59	17 51	1 13	25 47	1 49	23 37	1 29	5 49	1 12	8 46	1 20	5 37	2 41	23 29	0 21	17 50	1 5	2 42	7 43	12 10	11 37	13 27			n.a.
F 17	23 58	22 26	2 18	25 44	1 48	23 24	1 29	6 3	1 12	8 43	1 20	5 37	2 41	23 29	0 21	17 51	1 5	2 42	7 43	12 9	11 36	13 23			n.a.
S 18	23 57	25 58	3 18	25 39	1 47	23 10	1 28	6 17	1 11	8 39	1 20	5 37	2 42	23 28	0 21	17 51	1 5	2 42	7 43	12 7	11 35	13 20			n.a.
S 19	23 56	28 2	4 8	25 32	1 46	22 55	1 28	6 31	1 11	8 36	1 19	5 36	2 42	23 28	0 21	17 52	1 5	2 42	7 43	12 4	11 34	13 17			n.a.
M20	23 54	28 18	4 43	25 23	1 44	22 40	1 27	6 45	1 10	8 32	1 19	5 36	2 42	23 28	0 21	17 52	1 5	2 42	7 44	12 1	11 33	13 14			n.a.
T 21	23 52	26 37	5 1	25 12	1 42	22 24	1 26	6 58	1 9	8 29	1 19	5 36	2 42	23 28	0 21	17 53	1 5	2 42	7 44	11 57	11 32	13 11			n.a.
W22	23 49	23 8	4 59	24 59	1 39	22 8	1 25	7 12	1 9	8 25	1 19	5 36	2 43	23 27	0 21	17 53	1 5	2 42	7 44	11 54	11 30	13 8			n.a.
T 23	23 46	18 12	4 38	24 44	1 36	21 51	1 24	7 25	1 8	8 21	1 18	5 36	2 43	23 27	0 21	17 53	1 5	2 43	7 44	11 51	11 29	13 5			n.a.
F 24	23 42	12 14	3 58	24 28	1 32	21 33	1 23	7 39	1 8	8 18	1 18	5 36	2 43	23 27	0 21	17 54	1 5	2 43	7 44	11 49	11 28	13 2			n.a.
S 25	23 38	5 43	3 4	24 10	1 28	21 15	1 22	7 52	1 7	8 14	1 18	5 37	2 44	23 27	0 21	17 54	1 5	2 43	7 44	11 48	11 27	12 59			n.a.
S 26	23 34	1s 0	2 0	23 51	1 24	20 56	1 21	8 5	1 7	8 10	1 18	5 37	2 44	23 26	0 21	17 55	1 5	2 43	7 44	11 47	11 26	12 56			n.a.
M27	23 29	7 33	0 49	23 30	1 19	20 36	1 20	8 19	1 6	8 6	1 17	5 37	2 44	23 26	0 21	17 55	1 5	2 43	7 44	11 48	11 25	12 53			n.a.
T 28	23 23	13 39	0s23	23 8	1 14	20 16	1 19	8 31	1 5	8 2	1 17	5 37	2 45	23 26	0 21	17 55	1 5	2 43	7 45	11 48	11 24	12 50			n.a.
W29	23 18	19 1	1 32	22 44	1 9	19 56	1 18	8 44	1 5	7 58	1 17	5 38	2 45	23 26	0 21	17 56	1 5	2 43	7 45	11 47	11 22	12 47			n.a.
T 30	23 11	23 22	2 36	22 20	1 4	19 34	1 16	8 57	1 4	7 54	1 17	5 38	2 45	23 25	0 21	17 56	1 5	2 43	7 45	11 46	11 21	12 44			n.a.
F 31	23n 5	26s28	3s30	21n54	0n58	19n13	1n15	9n10	1s 3	7n50	1n16	5s38	2s45	23s25	0s21	17n57	1s 5	2n43	7s45	11n44	11n20	12s41			n.a.

Julian Day Number = 794599.5, Delta T = 17h00m33s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'32, Lahiri = -38°54'31 Julian Calendar 1 July 2538 BCE == Greg. Calendar 10 June 2538 BCE

The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2538 BCE
geocentric

AUGUST 2538 BCE (-2537) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 13 24	16♋16'11	26♐52	0♌ 0	11♌41	26♈13	13♍34	22°R18	14°R32	23♉14	25♈ 4	29°R52	28♈52	7♓35	n.a.	S 1
S 2	19 17 20	17°14'59	9♑30	1°37	12°55	26°45	13°44	22♓17	14♐30	23°16	25° 4	29♈40	28°49	7°42	n.a.	S 2
M 3	19 21 17	18°13'50	21°57	3°14	14° 9	27°17	13°54	22°17	14°28	23°17	25° 5	29°27	28°46	7°49	n.a.	M 3
T 4	19 25 13	19°12'43	4♒13	4°49	15°23	27°49	14° 4	22°16	14°26	23°19	25° 5	29°13	28°42	7°55	n.a.	T 4
W 5	19 29 10	20°11'38	16°20	6°23	16°37	28°20	14°15	22°15	14°25	23°20	25° 5	29° 0	28°39	8° 2	n.a.	W 5
T 6	19 33 7	21°10'35	28°18	7°56	17°51	28°52	14°25	22°14	14°23	23°21	25° 6	28°49	28°36	8° 9	n.a.	T 6
F 7	19 37 3	22° 9'35	10♓10	9°28	19° 4	29°23	14°35	22°13	14°21	23°23	25° 6	28°40	28°33	8°15	n.a.	F 7
S 8	19 41 0	23° 8'37	21°59	10°59	20°18	29°54	14°46	22°11	14°19	23°24	25° 6	28°34	28°30	8°22	n.a.	S 8
S 9	19 44 56	24° 7'41	3♈48	12°30	21°32	0♉24	14°57	22°10	14°18	23°25	25° 6	28°31	28°27	8°29	n.a.	S 9
M10	19 48 53	25° 6'48	15°43	13°59	22°46	0°55	15° 7	22° 9	14°16	23°27	25° 6	28°30	28°23	8°36	n.a.	M10
T 11	19 52 49	26° 5'58	27°49	15°28	23°59	1°25	15°18	22° 7	14°14	23°28	25° 6	28°30	28°20	8°42	n.a.	T 11
W12	19 56 46	27° 5'10	10♉12	16°55	25°13	1°55	15°29	22° 5	14°13	23°29	25° 7	28°30	28°17	8°49	n.a.	W12
T 13	20 0 42	28° 4'25	22°55	18°21	26°27	2°24	15°40	22° 4	14°11	23°30	25° 7	28°28	28°14	8°56	n.a.	T 13
F 14	20 4 39	29° 3'42	6♊ 5	19°47	27°41	2°54	15°51	22° 2	14°10	23°31	25° 7	28°25	28°11	9° 2	n.a.	F 14
S 15	20 8 35	0♌ 3'02	19°43	21°11	28°54	3°23	16° 2	22° 0	14° 8	23°32	25° 7	28°18	28° 7	9° 9	n.a.	S 15
S 16	20 12 32	1° 2'24	3♋50	22°35	0♍ 8	3°52	16°14	21°58	14° 7	23°34	25° 7	28°10	28° 4	9°16	n.a.	S 16
M17	20 16 29	2° 1'49	18°24	23°57	1°22	4°21	16°25	21°55	14° 6	23°35	25°R 7	27°59	28° 1	9°22	n.a.	M17
T 18	20 20 25	3° 1'16	3♌16	25°18	2°35	4°49	16°36	21°53	14° 4	23°36	25° 7	27°47	27°58	9°29	n.a.	T 18
W19	20 24 22	4° 0'45	18°20	26°38	3°49	5°17	16°48	21°51	14° 3	23°37	25° 7	27°36	27°55	9°36	n.a.	W19
T 20	20 28 18	5° 0'16	3♍25	27°57	5° 3	5°45	16°59	21°48	14° 2	23°38	25° 7	27°26	27°52	9°42	n.a.	T 20
F 21	20 32 15	5°59'50	18°20	29°14	6°16	6°13	17°11	21°46	14° 1	23°39	25° 7	27°19	27°48	9°49	n.a.	F 21
S 22	20 36 11	6°59'25	3♎ 0	0♍30	7°30	6°40	17°23	21°43	13°59	23°39	25° 7	27°15	27°45	9°56	n.a.	S 22
S 23	20 40 8	7°59'02	17°19	1°45	8°43	7° 7	17°34	21°40	13°58	23°40	25° 6	27°14	27°42	10° 3	n.a.	S 23
M24	20 44 4	8°58'41	1♏15	2°58	9°57	7°33	17°46	21°37	13°57	23°41	25° 6	27°D13	27°39	10° 9	n.a.	M24
T 25	20 48 1	9°58'22	14°50	4°10	11°11	8° 0	17°58	21°34	13°56	23°42	25° 6	27°R13	27°36	10°16	n.a.	T 25
W26	20 51 57	10°58'05	28° 5	5°19	12°24	8°26	18°10	21°31	13°55	23°43	25° 6	27°12	27°33	10°23	n.a.	W26
T 27	20 55 54	11°57'50	11♐ 3	6°27	13°37	8°52	18°22	21°28	13°54	23°44	25° 6	27° 9	27°29	10°29	n.a.	T 27
F 28	20 59 50	12°57'37	23°47	7°32	14°51	9°17	18°34	21°25	13°53	23°44	25° 5	27° 3	27°26	10°36	n.a.	F 28
S 29	21 3 47	13°57'26	6♑19	8°35	16° 4	9°42	18°46	21°21	13°53	23°45	25° 5	26°54	27°23	10°43	n.a.	S 29
S 30	21 7 44	14°57'17	18°41	9°36	17°18	10° 7	18°59	21°18	13°52	23°46	25° 5	26°43	27°20	10°49	n.a.	S 30
M31	21 11 40	15♌57'10	0♒54	10♍34	18♍31	10♉31	19♍11	21♓14	13♐51	23♉46	25♈ 5	26♈30	27♈17	10♓56	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n58	28s 9	4s12	21n27	0n52	18n50	1n13	9n22	1s 3	7n46	1n16	5s39	2s46	23s25	0s21	17n57	1s 5	2n43	7s45	11n40	11n19	12s38		n.a.
S 2	22 50	28 19	4 42	21 0	0 46	18 27	1 12	9 35	1 2	7 42	1 16	5 39	2 46	23 25	0 21	17 57	1 5	2 43	7 45	11 36	11 18	12 35		n.a.
M 3	22 42	27 2	4 57	20 31	0 40	18 4	1 10	9 47	1 1	7 38	1 16	5 40	2 46	23 24	0 21	17 58	1 5	2 43	7 45	11 32	11 17	12 31		n.a.
T 4	22 34	24 28	4 59	20 2	0 33	17 40	1 8	9 59	1 1	7 34	1 15	5 41	2 47	23 24	0 21	17 58	1 5	2 43	7 45	11 27	11 15	12 28		n.a.
W 5	22 25	20 50	4 47	19 32	0 27	17 16	1 6	10 12	1 0	7 29	1 15	5 41	2 47	23 24	0 21	17 58	1 5	2 43	7 46	11 22	11 14	12 25		n.a.
T 6	22 16	16 24	4 22	19 1	0 20	16 51	1 5	10 24	0 59	7 25	1 15	5 42	2 47	23 24	0 21	17 59	1 5	2 43	7 46	11 18	11 13	12 22		n.a.
F 7	22 7	11 24	3 46	18 30	0 13	16 26	1 3	10 35	0 59	7 21	1 15	5 43	2 47	23 24	0 21	17 59	1 5	2 43	7 46	11 15	11 12	12 19		n.a.
S 8	21 57	6 0	3 0	17 58	0 6	16 0	1 1	10 47	0 58	7 16	1 15	5 43	2 48	23 23	0 21	17 59	1 5	2 43	7 46	11 13	11 11	12 16		n.a.
S 9	21 46	0 23	2 7	17 25	0s 1	15 34	0 59	10 59	0 57	7 12	1 14	5 44	2 48	23 23	0 21	18 0	1 5	2 43	7 46	11 11	11 10	12 13		n.a.
M10	21 35	5n18	1 7	16 52	0 9	15 8	0 57	11 10	0 56	7 7	1 14	5 45	2 48	23 23	0 21	18 0	1 5	2 43	7 46	11 11	11 9	12 10		n.a.
T 11	21 24	10 53	0 4	16 19	0 16	14 41	0 55	11 22	0 55	7 3	1 14	5 46	2 48	23 23	0 21	18 0	1 5	2 43	7 46	11 11	11 7	12 7		n.a.
W12	21 13	16 11	1n 1	15 45	0 23	14 13	0 52	11 33	0 55	6 59	1 14	5 47	2 49	23 23	0 21	18 1	1 5	2 43	7 46	11 11	11 6	12 4		n.a.
T 13	21 1	20 56	2 5	15 11	0 31	13 46	0 50	11 44	0 54	6 54	1 14	5 48	2 49	23 22	0 21	18 1	1 6	2 43	7 47	11 10	11 5	12 0		n.a.
F 14	20 48	24 50	3 5	14 36	0 38	13 18	0 48	11 55	0 53	6 49	1 13	5 49	2 49	23 22	0 21	18 1	1 6	2 42	7 47	11 9	11 4	11 57		n.a.
S 15	20 36	27 29	3 55	14 2	0 46	12 49	0 45	12 6	0 52	6 45	1 13	5 50	2 50	23 22	0 21	18 1	1 6	2 42	7 47	11 7	11 3	11 54		n.a.
S 16	20 23	28 29	4 34	13 27	0 54	12 21	0 43	12 17	0 51	6 40	1 13	5 51	2 50	23 22	0 21	18 2	1 6	2 42	7 47	11 3	11 2	11 51		n.a.
M17	20 9	27 34	4 56	12 53	1 1	11 52	0 41	12 28	0 51	6 35	1 13	5 52	2 50	23 22	0 21	18 2	1 6	2 42	7 47	11 0	11 0	11 48		n.a.
T 18	19 55	24 42	4 59	12 18	1 9	11 22	0 38	12 38	0 50	6 31	1 13	5 53	2 50	23 22	0 21	18 2	1 6	2 42	7 47	10 55	10 59	11 45		n.a.
W19	19 41	20 7	4 41	11 43	1 17	10 53	0 36	12 49	0 49	6 26	1 12	5 54	2 51	23 21	0 21	18 2	1 6	2 42	7 47	10 51	10 58	11 42		n.a.
T 20	19 27	14 15	4 4	11 9	1 24	10 23	0 33	12 59	0 48	6 21	1 12	5 56	2 51	23 21	0 21	18 3	1 6	2 42	7 47	10 48	10 57	11 38		n.a.
F 21	19 12	7 37	3 10	10 34	1 32	9 53	0 30	13 9	0 47	6 16	1 12	5 57	2 51	23 21	0 21	18 3	1 6	2 42	7 48	10 45	10 56	11 35		n.a.
S 22	18 57	0 41	2 4	10 0	1 39	9 22	0 28	13 19	0 46	6 12	1 12	5 58	2 51	23 21	0 21	18 3	1 6	2 41	7 48	10 44	10 55	11 32		n.a.
S 23	18 41	6s 9	0 52	9 26	1 47	8 52	0 25	13 29	0 45	6 7	1 12	6 0	2 52	23 21	0 21	18 3	1 6	2 41	7 48	10 43	10 53	11 29		n.a.
M24	18 25	12 30	0s21	8 53	1 54	8 21	0 22	13 39	0 44	6 2	1 12	6 1	2 52	23 21	0 21	18 3	1 6	2 41	7 48	10 43	10 52	11 26		n.a.
T 25	18 9	18 7	1 32	8 20	2 1	7 50	0 19	13 49	0 43	5 57	1 11	6 2	2 52	23 21	0 21	18 4	1 6	2 41	7 48	10 43	10 51	11 23		n.a.
W26	17 52	22 42	2 36	7 48	2 8	7 19	0 16	13 58	0 42	5 52	1 11	6 4	2 52	23 20	0 21	18 4	1 6	2 41	7 48	10 42	10 50	11 20		n.a.
T 27	17 35	26 4	3 30	7 16	2 15	6 47	0 14	14 8	0 41	5 47	1 11	6 5	2 52	23 20	0 21	18 4	1 6	2 41	7 48	10 41	10 49	11 16		n.a.
F 28	17 18	28 2	4 12	6 45	2 21	6 16	0 11	14 17	0 40	5 42	1 11	6 7	2 53	23 20	0 21	18 4	1 6	2 40	7 48	10 39	10 48	11 13		n.a.
S 29	17 1	28 31	4 42	6 15	2 28	5 44	0 8	14 26	0 39	5 37	1 11	6 8	2 53	23 20	0 21	18 4	1 6	2 40	7 49	10 36	10 46	11 10		n.a.
S 30	16 43	27 34	4 58	5 46	2 34	5 12	0 5	14 35	0 38	5 32	1 11	6 10	2 53	23 20	0 21	18 4	1 6	2 40	7 49	10 32	10 45	11 7		n.a.
M31	16n25	25s17	5s 0	5n19	2s40	4n40	0n 2	14n44	0s37	5n27	1n10	6s11	2s53	23s20	0s21	18n 4	1s 6	2n40	7s49	10n27	10n44	11s 4		n.a.

Julian Day Number = 794630.5, Delta T = 17h00m31s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'27, Lahiri = -38°54'27 Julian Calendar 1 Aug. 2538 BCE == Greg. Calendar 11 July 2538 BCE

The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2538 BCE
geocentric

SEPTEMBER 2538 BCE (-2537) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 15 37	16♌57'05	13♒ 0	11♍29	19♍44	10♉55	19♍23	21°R11	13°R50	23♉47	25°R 4	26°R17	27♈13	11♓ 3	n.a.	T 1
W 2	21 19 33	17°57'02	24°59	12°20	20°58	11°19	19°36	21♓ 7	13♐50	23°47	25♈ 4	26♈ 4	27°10	11° 9	n.a.	W 2
T 3	21 23 30	18°57'02	6♓52	13° 8	22°11	11°43	19°48	21° 3	13°49	23°48	25° 4	25°53	27° 7	11°16	n.a.	T 3
F 4	21 27 26	19°57'03	18°42	13°51	23°24	12° 6	20° 1	20°59	13°49	23°48	25° 3	25°45	27° 4	11°23	n.a.	F 4
S 5	21 31 23	20°57'07	0♈30	14°30	24°38	12°28	20°13	20°56	13°48	23°49	25° 3	25°39	27° 1	11°29	n.a.	S 5
S 6	21 35 19	21°57'12	12°19	15° 4	25°51	12°50	20°26	20°52	13°48	23°49	25° 2	25°36	26°58	11°36	n.a.	S 6
M 7	21 39 16	22°57'20	24°14	15°32	27° 4	13°12	20°38	20°48	13°47	23°50	25° 2	25°D35	26°54	11°43	n.a.	M 7
T 8	21 43 12	23°57'31	6♉19	15°54	28°17	13°34	20°51	20°43	13°47	23°50	25° 1	25°35	26°51	11°50	n.a.	T 8
W 9	21 47 9	24°57'44	18°38	16°10	29°30	13°55	21° 4	20°39	13°47	23°50	25° 1	25°36	26°48	11°56	n.a.	W 9
T 10	21 51 6	25°57'59	1♊17	16°18	0♎43	14°15	21°17	20°35	13°46	23°51	25° 0	25°R36	26°45	12° 3	n.a.	T 10
F 11	21 55 2	26°58'16	14°21	16°R18	1°56	14°35	21°29	20°31	13°46	23°51	25° 0	25°34	26°42	12°10	n.a.	F 11
S 12	21 58 59	27°58'36	27°53	16° 9	3° 9	14°55	21°42	20°26	13°46	23°51	24°59	25°30	26°38	12°16	n.a.	S 12
S 13	22 2 55	28°58'58	11♋55	15°52	4°22	15°14	21°55	20°22	13°46	23°51	24°59	25°25	26°35	12°23	n.a.	S 13
M14	22 6 52	29°59'22	26°26	15°25	5°35	15°33	22° 8	20°17	13°D46	23°51	24°58	25°17	26°32	12°30	n.a.	M14
T 15	22 10 48	0♍59'48	11♌22	14°49	6°48	15°51	22°21	20°13	13°46	23°51	24°57	25° 8	26°29	12°36	n.a.	T 15
W16	22 14 45	2° 0'16	26°33	14° 3	8° 1	16° 9	22°34	20° 8	13°46	23°52	24°57	24°59	26°26	12°43	n.a.	W16
T 17	22 18 41	3° 0'46	11♍51	13° 8	9°14	16°27	22°47	20° 4	13°46	23°52	24°56	24°52	26°23	12°50	n.a.	T 17
F 18	22 22 38	4° 1'18	27° 3	12° 5	10°27	16°43	23° 1	19°59	13°46	23°R52	24°55	24°47	26°19	12°56	n.a.	F 18
S 19	22 26 35	5° 1'51	12♎ 1	10°54	11°40	17° 0	23°14	19°54	13°46	23°52	24°55	24°44	26°16	13° 3	n.a.	S 19
S 20	22 30 31	6° 2'26	26°37	9°39	12°53	17°15	23°27	19°49	13°47	23°51	24°54	24°D44	26°13	13°10	n.a.	S 20
M21	22 34 28	7° 3'03	10♏46	8°20	14° 5	17°31	23°40	19°45	13°47	23°51	24°53	24°44	26°10	13°16	n.a.	M21
T 22	22 38 24	8° 3'41	24°30	7° 0	15°18	17°45	23°53	19°40	13°47	23°51	24°53	24°46	26° 7	13°23	n.a.	T 22
W23	22 42 21	9° 4'21	7♐48	5°42	16°31	18° 0	24° 7	19°35	13°48	23°51	24°52	24°R46	26° 4	13°30	n.a.	W23
T 24	22 46 17	10° 5'02	20°44	4°29	17°43	18°13	24°20	19°30	13°48	23°51	24°51	24°46	26° 0	13°36	n.a.	T 24
F 25	22 50 14	11° 5'44	3♑22	3°22	18°56	18°26	24°33	19°25	13°49	23°51	24°50	24°43	25°57	13°43	n.a.	F 25
S 26	22 54 10	12° 6'28	15°45	2°23	20° 8	18°39	24°47	19°20	13°49	23°50	24°49	24°39	25°54	13°50	n.a.	S 26
S 27	22 58 7	13° 7'13	27°57	1°35	21°21	18°50	25° 0	19°15	13°50	23°50	24°49	24°32	25°51	13°57	n.a.	S 27
M28	23 2 3	14° 7'59	9♒59	0°58	22°33	19° 2	25°13	19°10	13°51	23°50	24°48	24°25	25°48	14° 3	n.a.	M28
T 29	23 6 0	15° 8'47	21°56	0°33	23°45	19°12	25°27	19° 5	13°51	23°49	24°47	24°17	25°44	14°10	n.a.	T 29
W30	23 9 57	16♍ 9'36	3♓49	0♍19	24♎58	19♉22	25♍40	19♓ 0	13♐52	23♉49	24♈46	24♈ 9	25♈41	14♓17	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	16n 6	21s53	4s49	4n53	2s45	4n 8	0s 1	14n52	0s36	5n22	1n10	6s13	2s53	23s20	0s21	18n 5	1s 6	2n39	7s49	10n22	10n43	11s 1			n.a.
W 2	15 48	17 37	4 24	4 28	2 50	3 36	0 4	15 1	0 35	5 17	1 10	6 15	2 54	23 20	0 21	18 5	1 6	2 39	7 49	10 17	10 42	10 57			n.a.
T 3	15 29	12 43	3 49	4 5	2 55	3 3	0 7	15 9	0 34	5 12	1 10	6 16	2 54	23 20	0 21	18 5	1 6	2 39	7 49	10 13	10 41	10 54			n.a.
F 4	15 10	7 22	3 3	3 45	2 59	2 31	0 11	15 18	0 32	5 7	1 10	6 18	2 54	23 20	0 21	18 5	1 6	2 39	7 49	10 10	10 39	10 51			n.a.
S 5	14 50	1 46	2 10	3 26	3 2	1 58	0 14	15 26	0 31	5 1	1 10	6 20	2 54	23 19	0 21	18 5	1 6	2 38	7 49	10 8	10 38	10 48			n.a.
S 6	14 30	3n54	1 10	3 11	3 5	1 26	0 17	15 34	0 30	4 56	1 10	6 22	2 54	23 19	0 21	18 5	1 6	2 38	7 50	10 7	10 37	10 45			n.a.
M 7	14 10	9 30	0 7	2 58	3 7	0 53	0 20	15 42	0 29	4 51	1 9	6 23	2 54	23 19	0 21	18 5	1 6	2 38	7 50	10 6	10 36	10 41			n.a.
T 8	13 50	14 49	0n57	2 48	3 8	0 21	0 23	15 50	0 28	4 46	1 9	6 25	2 55	23 19	0 21	18 5	1 6	2 38	7 50	10 6	10 35	10 38			n.a.
W 9	13 30	19 41	2 0	2 42	3 8	0s12	0 26	15 57	0 26	4 40	1 9	6 27	2 55	23 19	0 21	18 5	1 6	2 37	7 50	10 7	10 34	10 35			n.a.
T 10	13 9	23 48	2 59	2 40	3 7	0 44	0 29	16 5	0 25	4 35	1 9	6 29	2 55	23 19	0 21	18 5	1 6	2 37	7 50	10 7	10 32	10 32			n.a.
F 11	12 48	26 51	3 51	2 42	3 5	1 17	0 33	16 12	0 24	4 30	1 9	6 31	2 55	23 19	0 21	18 5	1 6	2 37	7 50	10 6	10 31	10 29			n.a.
S 12	12 27	28 29	4 31	2 48	3 1	1 50	0 36	16 19	0 23	4 25	1 9	6 33	2 55	23 19	0 21	18 5	1 6	2 36	7 50	10 5	10 30	10 25			n.a.
S 13	12 5	28 22	4 57	3 0	2 56	2 22	0 39	16 26	0 21	4 19	1 9	6 34	2 55	23 19	0 21	18 5	1 6	2 36	7 50	10 3	10 29	10 22			n.a.
M14	11 44	26 20	5 6	3 17	2 49	2 55	0 42	16 33	0 20	4 14	1 8	6 36	2 55	23 19	0 21	18 5	1 6	2 36	7 50	10 0	10 28	10 19			n.a.
T 15	11 22	22 27	4 54	3 40	2 40	3 27	0 45	16 40	0 19	4 8	1 8	6 38	2 55	23 19	0 21	18 5	1 6	2 36	7 51	9 56	10 27	10 16			n.a.
W16	11 0	17 1	4 21	4 7	2 29	3 59	0 49	16 46	0 17	4 3	1 8	6 40	2 56	23 19	0 21	18 5	1 6	2 35	7 51	9 53	10 25	10 13			n.a.
T 17	10 38	10 29	3 29	4 41	2 17	4 32	0 52	16 53	0 16	3 58	1 8	6 42	2 56	23 19	0 21	18 5	1 6	2 35	7 51	9 51	10 24	10 9			n.a.
F 18	10 15	3 23	2 23	5 19	2 2	5 4	0 55	16 59	0 14	3 52	1 8	6 44	2 56	23 19	0 21	18 5	1 6	2 35	7 51	9 49	10 23	10 6			n.a.
S 19	9 53	3s49	1 8	6 1	1 46	5 36	0 58	17 5	0 13	3 47	1 8	6 46	2 56	23 19	0 21	18 5	1 6	2 34	7 51	9 48	10 22	10 3			n.a.
S 20	9 30	10 39	0s10	6 47	1 28	6 8	1 1	17 11	0 11	3 41	1 8	6 48	2 56	23 19	0 21	18 5	1 6	2 34	7 51	9 47	10 21	10 0			n.a.
M21	9 7	16 45	1 26	7 35	1 8	6 40	1 4	17 17	0 10	3 36	1 8	6 50	2 56	23 19	0 21	18 5	1 6	2 33	7 51	9 48	10 19	9 56			n.a.
T 22	8 44	21 48	2 34	8 23	0 48	7 11	1 8	17 23	0 8	3 31	1 8	6 52	2 56	23 19	0 21	18 5	1 7	2 33	7 51	9 48	10 18	9 53			n.a.
W23	8 21	25 35	3 31	9 12	0 28	7 43	1 11	17 28	0 7	3 25	1 7	6 54	2 56	23 19	0 21	18 5	1 7	2 33	7 51	9 48	10 17	9 50			n.a.
T 24	7 57	27 55	4 17	9 58	0 7	8 14	1 14	17 34	0 5	3 20	1 7	6 56	2 56	23 19	0 21	18 5	1 7	2 32	7 51	9 48	10 16	9 47			n.a.
F 25	7 34	28 44	4 48	10 42	0n13	8 45	1 17	17 39	0 3	3 14	1 7	6 58	2 56	23 19	0 21	18 5	1 7	2 32	7 51	9 47	10 15	9 44			n.a.
S 26	7 10	28 5	5 5	11 21	0 32	9 16	1 20	17 44	0 2	3 9	1 7	7 0	2 56	23 19	0 21	18 5	1 7	2 32	7 51	9 45	10 14	9 40			n.a.
S 27	6 47	26 4	5 8	11 56	0 50	9 47	1 23	17 49	0 0	3 3	1 7	7 2	2 56	23 19	0 21	18 5	1 7	2 31	7 52	9 43	10 12	9 37			n.a.
M28	6 23	22 55	4 58	12 24	1 6	10 17	1 26	17 54	0n 2	2 58	1 7	7 4	2 56	23 20	0 21	18 5	1 7	2 31	7 52	9 40	10 11	9 34			n.a.
T 29	5 59	18 49	4 34	12 47	1 21	10 48	1 29	17 58	0 3	2 52	1 7	7 6	2 56	23 20	0 21	18 5	1 7	2 31	7 52	9 37	10 10	9 31			n.a.
W30	5n35	14s 2	3s59	13n 5	1n34	11s18	1s32	18n 3	0n 5	2n47	1n 7	7s 8	2s56	23s20	0s21	18n 4	1s 7	2n30	7s52	9n34	10n 9	9s27			n.a.

Julian Day Number = 794661.5, Delta T = 17h00m29s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'23, Lahiri = -38°54'23 Julian Calendar 1 Sept. 2538 BCE == Greg. Calendar 11 Aug. 2538 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2538 BCE
geocentric

OCTOBER 2538 BCE (-2537) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 13 53	17♍10'27	15♓39	0°D17	26♎10	19♉31	25♍54	18°R55	13♐53	23°R49	24°R45	24°R 3	25♈38	14♓23	n.a.	T 1
F 2	23 17 50	18°11'19	27°29	0♍25	27°22	19°40	26° 7	18♓50	13°54	23♉48	24♈44	23♈58	25°35	14°30	n.a.	F 2
S 3	23 21 46	19°12'13	9♈20	0°44	28°34	19°48	26°21	18°45	13°55	23°48	24°43	23°55	25°32	14°37	n.a.	S 3
S 4	23 25 43	20°13'08	21°14	1°12	29°46	19°55	26°34	18°40	13°56	23°47	24°42	23°D54	25°29	14°43	n.a.	S 4
M 5	23 29 39	21°14'04	3♉15	1°49	0♏58	20° 2	26°48	18°35	13°57	23°46	24°41	23°54	25°25	14°50	n.a.	M 5
T 6	23 33 36	22°15'02	15°24	2°33	2°10	20° 8	27° 1	18°30	13°58	23°46	24°40	23°56	25°22	14°57	n.a.	T 6
W 7	23 37 32	23°16'02	27°46	3°24	3°22	20°13	27°15	18°25	13°59	23°45	24°39	23°58	25°19	15° 3	n.a.	W 7
T 8	23 41 29	24°17'03	10♊25	4°20	4°34	20°17	27°28	18°20	14° 0	23°45	24°38	23°59	25°16	15°10	n.a.	T 8
F 9	23 45 26	25°18'06	23°25	5°22	5°46	20°21	27°42	18°15	14° 1	23°44	24°37	24°R 0	25°13	15°17	n.a.	F 9
S 10	23 49 22	26°19'10	6♋48	6°28	6°58	20°24	27°55	18°11	14° 3	23°43	24°36	23°59	25°10	15°23	n.a.	S 10
S 11	23 53 19	27°20'16	20°38	7°38	8° 9	20°26	28° 9	18° 6	14° 4	23°42	24°35	23°58	25° 6	15°30	n.a.	S 11
M12	23 57 15	28°21'23	4♌55	8°52	9°21	20°27	28°23	18° 1	14° 5	23°42	24°34	23°55	25° 3	15°37	n.a.	M12
T 13	0 1 12	29°22'32	19°36	10° 8	10°32	20°R28	28°36	17°56	14° 7	23°41	24°33	23°51	25° 0	15°43	n.a.	T 13
W14	0 5 8	0♎23'41	4♍36	11°26	11°44	20°28	28°50	17°51	14° 8	23°40	24°32	23°48	24°57	15°50	n.a.	W14
T 15	0 9 5	1°24'52	19°47	12°47	12°55	20°27	29° 3	17°46	14°10	23°39	24°31	23°45	24°54	15°57	n.a.	T 15
F 16	0 13 1	2°26'04	5♎ 0	14° 9	14° 7	20°25	29°17	17°42	14°11	23°38	24°30	23°43	24°50	16° 3	n.a.	F 16
S 17	0 16 58	3°27'17	20° 4	15°33	15°18	20°22	29°30	17°37	14°13	23°37	24°29	23°D42	24°47	16°10	n.a.	S 17
S 18	0 20 55	4°28'30	4♏50	16°58	16°29	20°18	29°44	17°32	14°14	23°36	24°28	23°42	24°44	16°17	n.a.	S 18
M19	0 24 51	5°29'44	19°13	18°25	17°40	20°14	29°58	17°27	14°16	23°35	24°27	23°43	24°41	16°23	n.a.	M19
T 20	0 28 48	6°30'59	3♐ 9	19°52	18°51	20° 9	0♎11	17°23	14°18	23°34	24°25	23°45	24°38	16°30	n.a.	T 20
W21	0 32 44	7°32'15	16°38	21°20	20° 2	20° 3	0°25	17°18	14°20	23°33	24°24	23°46	24°35	16°37	n.a.	W21
T 22	0 36 41	8°33'31	29°41	22°48	21°13	19°56	0°38	17°14	14°21	23°32	24°23	23°47	24°31	16°43	n.a.	T 22
F 23	0 40 37	9°34'47	12♑22	24°18	22°23	19°48	0°52	17° 9	14°23	23°31	24°22	23°R47	24°28	16°50	n.a.	F 23
S 24	0 44 34	10°36'04	24°44	25°48	23°34	19°40	1° 5	17° 5	14°25	23°30	24°21	23°47	24°25	16°57	n.a.	S 24
S 25	0 48 31	11°37'21	6♒52	27°18	24°44	19°31	1°19	17° 1	14°27	23°29	24°20	23°46	24°22	17° 3	n.a.	S 25
M26	0 52 27	12°38'38	18°50	28°48	25°55	19°20	1°32	16°56	14°29	23°28	24°19	23°44	24°19	17°10	n.a.	M26
T 27	0 56 24	13°39'56	0♓42	0♎19	27° 5	19° 9	1°46	16°52	14°31	23°26	24°17	23°42	24°16	17°17	n.a.	T 27
W28	1 0 20	14°41'14	12°31	1°50	28°15	18°58	1°59	16°48	14°33	23°25	24°16	23°41	24°12	17°24	n.a.	W28
T 29	1 4 17	15°42'32	24°21	3°22	29°25	18°45	2°12	16°44	14°36	23°24	24°15	23°40	24° 9	17°30	n.a.	T 29
F 30	1 8 13	16°43'51	6♈13	4°54	0♐35	18°32	2°26	16°40	14°38	23°23	24°14	23°39	24° 6	17°37	n.a.	F 30
S 31	1 12 10	17♎45'09	18♈11	6♎25	1♐45	18♉18	2♎39	16♓36	14♐40	23♉21	24♈13	23°D39	24♈ 3	17♓44	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	5n11	8s44	3s13	13n16	1n45	11s47	1s35	18n 7	0n 7	2n41	1n 7	7s10	2s56	23s20	0s21	18n 4	1s 7	2n30	7s52	9n32	10n 8	9s24			n.a.
F 2	4 46	3 9	2 19	13 22	1 55	12 17	1 37	18 11	0 9	2 35	1 7	7 12	2 56	23 20	0 21	18 4	1 7	2 29	7 52	9 30	10 6	9 21			n.a.
S 3	4 22	2n35	1 19	13 22	2 3	12 46	1 40	18 15	0 10	2 30	1 7	7 14	2 56	23 20	0 21	18 4	1 7	2 29	7 52	9 29	10 5	9 18			n.a.
S 4	3 58	8 14	0 15	13 18	2 9	13 15	1 43	18 19	0 12	2 24	1 6	7 16	2 56	23 20	0 21	18 4	1 7	2 29	7 52	9 29	10 4	9 14			n.a.
M 5	3 33	13 40	0n51	13 9	2 14	13 43	1 46	18 23	0 14	2 19	1 6	7 18	2 56	23 20	0 21	18 4	1 7	2 28	7 52	9 29	10 3	9 11			n.a.
T 6	3 8	18 39	1 55	12 56	2 18	14 11	1 48	18 26	0 16	2 13	1 6	7 20	2 56	23 20	0 21	18 4	1 7	2 28	7 52	9 29	10 2	9 8			n.a.
W 7	2 44	22 57	2 55	12 39	2 20	14 39	1 51	18 29	0 18	2 8	1 6	7 22	2 56	23 20	0 21	18 3	1 7	2 27	7 52	9 30	10 1	9 4			n.a.
T 8	2 19	26 16	3 48	12 19	2 21	15 6	1 53	18 33	0 20	2 2	1 6	7 24	2 56	23 21	0 21	18 3	1 7	2 27	7 52	9 31	9 59	9 1			n.a.
F 9	1 54	28 19	4 31	11 56	2 21	15 33	1 56	18 35	0 22	1 57	1 6	7 26	2 56	23 21	0 21	18 3	1 7	2 27	7 52	9 31	9 58	8 58			n.a.
S 10	1 30	28 48	5 0	11 31	2 21	16 0	1 58	18 38	0 24	1 51	1 6	7 28	2 56	23 21	0 21	18 3	1 7	2 26	7 52	9 31	9 57	8 55			n.a.
S 11	1 5	27 31	5 14	11 2	2 19	16 26	2 1	18 41	0 26	1 45	1 6	7 30	2 56	23 21	0 21	18 3	1 7	2 26	7 52	9 30	9 56	8 51			n.a.
M12	0 40	24 27	5 8	10 32	2 17	16 52	2 3	18 43	0 28	1 40	1 6	7 32	2 56	23 21	0 21	18 2	1 7	2 25	7 52	9 29	9 55	8 48			n.a.
T 13	0 15	19 44	4 43	10 0	2 14	17 18	2 5	18 45	0 31	1 34	1 6	7 34	2 56	23 21	0 21	18 2	1 7	2 25	7 52	9 28	9 53	8 45			n.a.
W14	0s10	13 43	3 58	9 27	2 11	17 43	2 7	18 47	0 33	1 29	1 6	7 35	2 56	23 22	0 21	18 2	1 7	2 24	7 52	9 26	9 52	8 42			n.a.
T 15	0 34	6 49	2 56	8 52	2 7	18 7	2 10	18 49	0 35	1 23	1 6	7 37	2 56	23 22	0 21	18 2	1 7	2 24	7 52	9 25	9 51	8 38			n.a.
F 16	0 59	0s29	1 41	8 15	2 3	18 31	2 12	18 51	0 37	1 18	1 6	7 39	2 56	23 22	0 21	18 1	1 7	2 24	7 52	9 25	9 50	8 35			n.a.
S 17	1 24	7 42	0 20	7 38	1 58	18 55	2 14	18 52	0 39	1 12	1 6	7 41	2 55	23 22	0 21	18 1	1 7	2 23	7 52	9 24	9 49	8 32			n.a.
S 18	1 49	14 23	1s 1	6 59	1 53	19 18	2 16	18 54	0 42	1 6	1 6	7 43	2 55	23 22	0 21	18 1	1 7	2 23	7 53	9 24	9 47	8 28			n.a.
M19	2 14	20 6	2 16	6 20	1 48	19 41	2 17	18 55	0 44	1 1	1 6	7 44	2 55	23 22	0 21	18 1	1 7	2 22	7 53	9 25	9 46	8 25			n.a.
T 20	2 39	24 33	3 21	5 40	1 42	20 3	2 19	18 55	0 46	0 55	1 6	7 46	2 55	23 23	0 21	18 0	1 7	2 22	7 53	9 25	9 45	8 22			n.a.
W21	3 3	27 29	4 13	4 59	1 37	20 24	2 21	18 56	0 49	0 50	1 5	7 48	2 55	23 23	0 21	18 0	1 7	2 22	7 53	9 26	9 44	8 18			n.a.
T 22	3 28	28 48	4 49	4 18	1 31	20 45	2 22	18 56	0 51	0 44	1 5	7 49	2 55	23 23	0 21	18 0	1 7	2 21	7 53	9 26	9 43	8 15			n.a.
F 23	3 53	28 32	5 10	3 36	1 25	21 6	2 24	18 57	0 54	0 39	1 5	7 51	2 55	23 23	0 21	17 59	1 7	2 21	7 53	9 26	9 42	8 12			n.a.
S 24	4 17	26 51	5 16	2 54	1 18	21 25	2 25	18 57	0 56	0 33	1 5	7 53	2 54	23 24	0 21	17 59	1 7	2 20	7 53	9 26	9 40	8 9			n.a.
S 25	4 42	23 56	5 8	2 12	1 12	21 45	2 27	18 56	0 58	0 28	1 5	7 54	2 54	23 24	0 21	17 59	1 7	2 20	7 53	9 25	9 39	8 5			n.a.
M26	5 6	20 3	4 47	1 29	1 5	22 3	2 28	18 56	1 1	0 22	1 5	7 56	2 54	23 24	0 21	17 59	1 7	2 19	7 53	9 25	9 38	8 2			n.a.
T 27	5 31	15 24	4 13	0 46	0 59	22 22	2 29	18 55	1 3	0 17	1 5	7 57	2 54	23 24	0 21	17 58	1 7	2 19	7 53	9 24	9 37	7 59			n.a.
W28	5 55	10 13	3 29	0 3	0 52	22 39	2 30	18 54	1 6	0 11	1 5	7 59	2 54	23 24	0 21	17 58	1 7	2 19	7 52	9 24	9 36	7 55			n.a.
T 29	6 19	4 40	2 36	0s40	0 46	22 56	2 31	18 53	1 8	0 6	1 5	8 0	2 54	23 25	0 21	17 58	1 7	2 18	7 52	9 23	9 34	7 52			n.a.
F 30	6 43	1n 4	1 35	1 24	0 39	23 12	2 32	18 52	1 11	0 0	1 5	8 2	2 53	23 25	0 21	17 57	1 7	2 18	7 52	9 23	9 33	7 49			n.a.
S 31	7s 7	6n49	0s30	2s 7	0n32	23s28	2s32	18n50	1n13	0s 5	1n 5	8s 3	2s53	23s25	0s21	17n57	1s 7	2n17	7s52	9n23	9n32	7s45			n.a.

Julian Day Number = 794691.5, Delta T = 17h00m26s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'19, Lahiri = -38°54'19 Julian Calendar 1 Oct. 2538 BCE == Greg. Calendar 10 Sept. 2538 BCE

The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2538 BCE
geocentric

NOVEMBER 2538 BCE (-2537) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 16 6	18♎46'28	0♉15	7♎58	2♐55	18°R 3	2♎53	16°R32	14♐42	23°R20	24°R11	23♈39	24♈ 0	17♓50	n.a.	S 1
M 2	1 20 3	19°47'48	12°28	9°30	4° 4	17♉47	3° 6	16♓29	14°44	23♉19	24♈10	23°39	23°56	17°57	n.a.	M 2
T 3	1 24 0	20°49'08	24°51	11° 2	5°14	17°30	3°19	16°25	14°47	23°17	24° 9	23°39	23°53	18° 4	n.a.	T 3
W 4	1 27 56	21°50'28	7♊26	12°35	6°23	17°13	3°32	16°21	14°49	23°16	24° 8	23°39	23°50	18°10	n.a.	W 4
T 5	1 31 53	22°51'49	20°14	14° 8	7°32	16°56	3°46	16°18	14°52	23°14	24° 7	23°40	23°47	18°17	n.a.	T 5
F 6	1 35 49	23°53'10	3♋19	15°41	8°41	16°37	3°59	16°14	14°54	23°13	24° 5	23°R40	23°44	18°24	n.a.	F 6
S 7	1 39 46	24°54'32	16°42	17°15	9°50	16°18	4°12	16°11	14°57	23°12	24° 4	23°40	23°41	18°30	n.a.	S 7
S 8	1 43 42	25°55'54	0♌24	18°49	10°58	15°58	4°25	16° 8	14°59	23°10	24° 3	23°D40	23°37	18°37	n.a.	S 8
M 9	1 47 39	26°57'16	14°25	20°22	12° 7	15°38	4°38	16° 5	15° 2	23° 9	24° 2	23°40	23°34	18°44	n.a.	M 9
T 10	1 51 36	27°58'38	28°45	21°57	13°15	15°17	4°51	16° 2	15° 4	23° 7	24° 1	23°40	23°31	18°50	n.a.	T 10
W11	1 55 32	29° 0'00	13♍22	23°31	14°23	14°56	5° 4	15°59	15° 7	23° 6	24° 0	23°41	23°28	18°57	n.a.	W11
T 12	1 59 29	0♏ 1'23	28°10	25° 6	15°31	14°34	5°17	15°56	15°10	23° 4	23°58	23°41	23°25	19° 4	n.a.	T 12
F 13	2 3 25	1° 2'45	13♎ 4	26°41	16°39	14°11	5°30	15°53	15°12	23° 3	23°57	23°41	23°21	19°10	n.a.	F 13
S 14	2 7 22	2° 4'08	27°55	28°16	17°47	13°49	5°43	15°50	15°15	23° 1	23°56	23°R42	23°18	19°17	n.a.	S 14
S 15	2 11 18	3° 5'30	12♏37	29°52	18°54	13°26	5°56	15°48	15°18	23° 0	23°55	23°41	23°15	19°24	n.a.	S 15
M16	2 15 15	4° 6'52	27° 1	1♐28	20° 1	13° 2	6° 9	15°45	15°20	22°58	23°54	23°40	23°12	19°30	n.a.	M16
T 17	2 19 12	5° 8'14	11♐ 3	3° 4	21° 8	12°39	6°22	15°43	15°23	22°56	23°52	23°39	23° 9	19°37	n.a.	T 17
W18	2 23 8	6° 9'35	24°39	4°41	22°15	12°15	6°34	15°41	15°26	22°55	23°51	23°37	23° 6	19°44	n.a.	W18
T 19	2 27 5	7°10'55	7♑51	6°18	23°22	11°51	6°47	15°39	15°29	22°53	23°50	23°35	23° 2	19°50	n.a.	T 19
F 20	2 31 1	8°12'15	20°38	7°56	24°28	11°27	7° 0	15°37	15°32	22°52	23°49	23°34	22°59	19°57	n.a.	F 20
S 21	2 34 58	9°13'33	3♒ 4	9°34	25°34	11° 3	7°12	15°35	15°35	22°50	23°48	23°33	22°56	20° 4	n.a.	S 21
S 22	2 38 54	10°14'51	15°14	11°12	26°40	10°39	7°25	15°33	15°38	22°48	23°47	23°D33	22°53	20°10	n.a.	S 22
M23	2 42 51	11°16'08	27°12	12°51	27°45	10°14	7°37	15°31	15°41	22°47	23°45	23°34	22°50	20°17	n.a.	M23
T 24	2 46 48	12°17'24	9♓ 2	14°30	28°51	9°50	7°49	15°30	15°44	22°45	23°44	23°35	22°47	20°24	n.a.	T 24
W25	2 50 44	13°18'39	20°51	16°10	29°56	9°27	8° 2	15°28	15°47	22°43	23°43	23°37	22°43	20°30	n.a.	W25
T 26	2 54 41	14°19'54	2♈41	17°50	1♑ 0	9° 3	8°14	15°27	15°50	22°42	23°42	23°39	22°40	20°37	n.a.	T 26
F 27	2 58 37	15°21'07	14°37	19°31	2° 5	8°39	8°26	15°25	15°53	22°40	23°41	23°40	22°37	20°44	n.a.	F 27
S 28	3 2 34	16°22'19	26°42	21°12	3° 9	8°16	8°38	15°24	15°56	22°38	23°40	23°R40	22°34	20°50	n.a.	S 28
S 29	3 6 30	17°23'31	8♉58	22°54	4°13	7°53	8°50	15°23	15°59	22°37	23°39	23°39	22°31	20°57	n.a.	S 29
M30	3 10 27	18♏24'41	21♉27	24♏35	5♑16	7♉31	9♎ 2	15♓22	16♐ 2	22♉35	23♈38	23♈37	22♈27	21♓ 4	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s31	12n23	0n37	2s50	0n25	23s43	2s33	18n48	1n16	0s11	1n 5	8s 4	2s53	23s25	0s21	17n57	1s 7	2n17	7s52	9n23	9n31	7s42		n.a.
M 2	7 55	17 33	1 43	3 34	0 19	23 57	2 33	18 46	1 18	0 16	1 5	8 6	2 53	23 26	0 21	17 56	1 7	2 17	7 52	9 23	9 30	7 39		n.a.
T 3	8 18	22 4	2 45	4 17	0 12	24 11	2 34	18 44	1 21	0 21	1 5	8 7	2 53	23 26	0 21	17 56	1 7	2 16	7 52	9 23	9 28	7 35		n.a.
W 4	8 42	25 39	3 40	5 0	0 5	24 23	2 34	18 41	1 24	0 27	1 5	8 8	2 52	23 26	0 21	17 55	1 7	2 16	7 52	9 23	9 27	7 32		n.a.
T 5	9 5	28 1	4 25	5 43	0s 1	24 36	2 34	18 39	1 26	0 32	1 5	8 9	2 52	23 27	0 21	17 55	1 7	2 15	7 52	9 23	9 26	7 29		n.a.
F 6	9 28	28 54	4 58	6 26	0 8	24 47	2 34	18 36	1 29	0 37	1 5	8 11	2 52	23 27	0 21	17 55	1 7	2 15	7 52	9 23	9 25	7 25		n.a.
S 7	9 51	28 7	5 15	7 9	0 14	24 58	2 34	18 32	1 31	0 43	1 5	8 12	2 52	23 27	0 21	17 54	1 7	2 14	7 52	9 23	9 24	7 22		n.a.
S 8	10 14	25 39	5 15	7 51	0 21	25 8	2 34	18 29	1 34	0 48	1 5	8 13	2 51	23 27	0 21	17 54	1 7	2 14	7 52	9 23	9 22	7 19		n.a.
M 9	10 37	21 36	4 57	8 33	0 27	25 18	2 34	18 25	1 36	0 53	1 5	8 14	2 51	23 28	0 21	17 54	1 7	2 14	7 52	9 23	9 21	7 15		n.a.
T 10	10 59	16 13	4 20	9 15	0 33	25 26	2 33	18 21	1 39	0 59	1 5	8 15	2 51	23 28	0 21	17 53	1 7	2 13	7 52	9 23	9 20	7 12		n.a.
W11	11 22	9 50	3 26	9 57	0 40	25 34	2 33	18 17	1 41	1 4	1 5	8 16	2 51	23 28	0 21	17 53	1 7	2 13	7 52	9 24	9 19	7 9		n.a.
T 12	11 44	2 50	2 17	10 38	0 46	25 42	2 32	18 13	1 43	1 9	1 5	8 17	2 50	23 29	0 21	17 52	1 7	2 13	7 52	9 24	9 18	7 5		n.a.
F 13	12 6	4s23	0 59	11 19	0 51	25 48	2 31	18 8	1 46	1 15	1 5	8 17	2 50	23 29	0 21	17 52	1 7	2 12	7 52	9 24	9 16	7 2		n.a.
S 14	12 28	11 20	0s23	11 59	0 57	25 54	2 31	18 3	1 48	1 20	1 5	8 18	2 50	23 29	0 21	17 52	1 7	2 12	7 52	9 24	9 15	6 59		n.a.
S 15	12 49	17 36	1 43	12 39	1 3	25 59	2 29	17 59	1 51	1 25	1 5	8 19	2 50	23 29	0 21	17 51	1 7	2 11	7 52	9 24	9 14	6 55		n.a.
M16	13 11	22 45	2 54	13 19	1 8	26 4	2 28	17 53	1 53	1 30	1 5	8 20	2 49	23 30	0 21	17 51	1 7	2 11	7 52	9 23	9 13	6 52		n.a.
T 17	13 32	26 27	3 53	13 58	1 13	26 7	2 27	17 48	1 55	1 35	1 5	8 20	2 49	23 30	0 21	17 50	1 7	2 11	7 51	9 23	9 12	6 49		n.a.
W18	13 52	28 29	4 37	14 36	1 18	26 10	2 26	17 43	1 57	1 40	1 5	8 21	2 49	23 30	0 21	17 50	1 7	2 10	7 51	9 22	9 10	6 45		n.a.
T 19	14 13	28 49	5 5	15 14	1 23	26 12	2 24	17 37	1 59	1 45	1 5	8 22	2 49	23 31	0 21	17 50	1 7	2 10	7 51	9 22	9 9	6 42		n.a.
F 20	14 33	27 33	5 16	15 51	1 28	26 14	2 22	17 32	2 2	1 51	1 5	8 22	2 48	23 31	0 21	17 49	1 7	2 10	7 51	9 21	9 8	6 38		n.a.
S 21	14 54	24 58	5 12	16 27	1 32	26 15	2 20	17 26	2 4	1 56	1 5	8 23	2 48	23 31	0 21	17 49	1 7	2 9	7 51	9 21	9 7	6 35		n.a.
S 22	15 13	21 18	4 54	17 3	1 36	26 15	2 18	17 20	2 6	2 1	1 5	8 23	2 48	23 32	0 21	17 48	1 7	2 9	7 51	9 21	9 6	6 32		n.a.
M23	15 33	16 50	4 24	17 38	1 40	26 14	2 16	17 14	2 8	2 6	1 5	8 24	2 47	23 32	0 21	17 48	1 7	2 9	7 51	9 21	9 4	6 28		n.a.
T 24	15 52	11 47	3 42	18 12	1 44	26 12	2 14	17 8	2 9	2 11	1 5	8 24	2 47	23 32	0 21	17 47	1 7	2 8	7 51	9 22	9 3	6 25		n.a.
W25	16 11	6 19	2 51	18 45	1 47	26 10	2 11	17 2	2 11	2 15	1 5	8 24	2 47	23 33	0 21	17 47	1 7	2 8	7 51	9 22	9 2	6 22		n.a.
T 26	16 30	0 38	1 53	19 18	1 50	26 7	2 9	16 56	2 13	2 20	1 5	8 25	2 46	23 33	0 21	17 47	1 7	2 8	7 51	9 23	9 1	6 18		n.a.
F 27	16 48	5n 8	0 50	19 49	1 53	26 4	2 6	16 50	2 15	2 25	1 5	8 25	2 46	23 33	0 21	17 46	1 7	2 7	7 51	9 23	9 0	6 15		n.a.
S 28	17 6	10 47	0n17	20 19	1 55	26 0	2 3	16 44	2 16	2 30	1 5	8 25	2 46	23 34	0 21	17 46	1 7	2 7	7 50	9 23	8 58	6 11		n.a.
S 29	17 24	16 7	1 23	20 48	1 57	25 55	2 0	16 37	2 18	2 35	1 5	8 25	2 46	23 34	0 21	17 45	1 7	2 7	7 50	9 23	8 57	6 8		n.a.
M30	17s42	20n54	2n27	21s16	1s59	25s49	1s57	16n31	2n20	2s40	1n 6	8s25	2s45	23s34	0s21	17n45	1s 7	2n 7	7s50	9n22	8n56	6s 5		n.a.

Julian Day Number = 794722.5, Delta T = 17h00m24s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'15, Lahiri = -38°54'15 Julian Calendar 1 Nov. 2538 BCE == Greg. Calendar 11 Oct. 2538 BCE

The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2538 BCE
geocentric

DECEMBER 2538 BCE (-2537) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 14 23	19♏25'51	4♊10	26♏18	6♑19	7°R 8	9♎14	15°R21	16♐ 6	22°R33	23°R37	23°R34	22♈24	21♓10	n.a.	T 1
W 2	3 18 20	20°27'00	17° 6	28° 0	7°22	6♉47	9°26	15♓21	16° 9	22♉31	23♈36	23♈29	22°21	21°17	n.a.	W 2
T 3	3 22 17	21°28'08	0♋16	29°43	8°24	6°25	9°38	15°20	16°12	22°30	23°35	23°25	22°18	21°24	n.a.	T 3
F 4	3 26 13	22°29'15	13°39	1♐26	9°26	6° 5	9°50	15°20	16°15	22°28	23°34	23°20	22°15	21°30	n.a.	F 4
S 5	3 30 10	23°30'22	27°14	3°10	10°28	5°44	10° 1	15°19	16°18	22°26	23°33	23°17	22°12	21°37	n.a.	S 5
S 6	3 34 6	24°31'27	11♌ 0	4°53	11°29	5°25	10°13	15°19	16°22	22°25	23°32	23°14	22° 8	21°44	n.a.	S 6
M 7	3 38 3	25°32'32	24°57	6°36	12°30	5° 6	10°24	15°19	16°25	22°23	23°31	23°D13	22° 5	21°50	n.a.	M 7
T 8	3 41 59	26°33'35	9♍ 3	8°19	13°30	4°47	10°36	15°D19	16°28	22°21	23°30	23°14	22° 2	21°57	n.a.	T 8
W 9	3 45 56	27°34'38	23°19	10° 2	14°30	4°29	10°47	15°19	16°32	22°20	23°29	23°15	21°59	22° 4	n.a.	W 9
T 10	3 49 53	28°35'40	7♎40	11°44	15°30	4°12	10°58	15°19	16°35	22°18	23°28	23°17	21°56	22°10	n.a.	T 10
F 11	3 53 49	29°36'41	22° 6	13°25	16°29	3°56	11°10	15°20	16°38	22°16	23°27	23°R18	21°53	22°17	n.a.	F 11
S 12	3 57 46	0♐37'41	6♏31	15° 5	17°27	3°40	11°21	15°20	16°42	22°15	23°26	23°17	21°49	22°24	n.a.	S 12
S 13	4 1 42	1°38'39	20°50	16°43	18°25	3°25	11°32	15°21	16°45	22°13	23°25	23°14	21°46	22°30	n.a.	S 13
M14	4 5 39	2°39'37	4♐59	18°20	19°23	3°11	11°43	15°21	16°48	22°11	23°24	23°10	21°43	22°37	n.a.	M14
T 15	4 9 35	3°40'33	18°51	19°54	20°20	2°57	11°53	15°22	16°52	22°10	23°23	23° 3	21°40	22°44	n.a.	T 15
W16	4 13 32	4°41'27	2♑25	21°25	21°16	2°44	12° 4	15°23	16°55	22° 8	23°22	22°56	21°37	22°50	n.a.	W16
T 17	4 17 29	5°42'20	15°36	22°53	22°12	2°32	12°15	15°24	16°59	22° 6	23°21	22°49	21°33	22°57	n.a.	T 17
F 18	4 21 25	6°43'11	28°26	24°17	23° 7	2°21	12°25	15°25	17° 2	22° 5	23°20	22°42	21°30	23° 4	n.a.	F 18
S 19	4 25 22	7°44'01	10♒56	25°37	24° 2	2°11	12°36	15°27	17° 6	22° 3	23°20	22°36	21°27	23°10	n.a.	S 19
S 20	4 29 18	8°44'48	23° 8	26°50	24°55	2° 2	12°46	15°28	17° 9	22° 1	23°19	22°33	21°24	23°17	n.a.	S 20
M21	4 33 15	9°45'34	5♓ 7	27°58	25°49	1°53	12°56	15°30	17°12	22° 0	23°18	22°D31	21°21	23°24	n.a.	M21
T 22	4 37 11	10°46'17	16°58	28°59	26°41	1°45	13° 6	15°31	17°16	21°58	23°17	22°31	21°18	23°30	n.a.	T 22
W23	4 41 8	11°46'59	28°47	29°52	27°33	1°38	13°16	15°33	17°19	21°57	23°17	22°32	21°14	23°37	n.a.	W23
T 24	4 45 4	12°47'39	10♈38	0♑37	28°23	1°32	13°26	15°35	17°23	21°55	23°16	22°34	21°11	23°44	n.a.	T 24
F 25	4 49 1	13°48'17	22°36	1°13	29°14	1°26	13°36	15°37	17°26	21°53	23°15	22°R34	21° 8	23°50	n.a.	F 25
S 26	4 52 58	14°48'53	4♉47	1°39	0♒ 3	1°21	13°46	15°39	17°30	21°52	23°14	22°34	21° 5	23°57	n.a.	S 26
S 27	4 56 54	15°49'27	17°12	1°55	0°51	1°18	13°55	15°41	17°33	21°50	23°14	22°31	21° 2	24° 4	n.a.	S 27
M28	5 0 51	16°49'59	29°56	2°R 1	1°38	1°14	14° 5	15°43	17°37	21°49	23°13	22°25	20°59	24°10	n.a.	M28
T 29	5 4 47	17°50'29	12♊58	1°56	2°25	1°12	14°14	15°46	17°40	21°47	23°12	22°17	20°55	24°17	n.a.	T 29
W30	5 8 44	18°50'58	26°19	1°41	3°10	1°10	14°23	15°48	17°44	21°46	23°12	22° 8	20°52	24°24	n.a.	W30
T 31	5 12 40	19♐51'25	9♋55	1♑15	3♒55	1♉10	14♎33	15♓51	17♐47	21♉44	23♈11	21♈58	20♈49	24♓30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	17s59	24n48	3n24	21s42	2s 0	25s43	1s53	16n25	2n21	2s44	1n 6	8s25	2s45	23s35	0s21	17n44	1s 7	2n 6	7s50	9n21	8n55	6s 1			n.a.
W 2	18 16	27 31	4 12	22 7	2 1	25 36	1 50	16 19	2 22	2 49	1 6	8 25	2 45	23 35	0 21	17 44	1 7	2 6	7 50	9 19	8 53	5 58			n.a.
T 3	18 32	28 47	4 48	22 31	2 1	25 28	1 46	16 13	2 24	2 54	1 6	8 25	2 44	23 35	0 21	17 44	1 7	2 6	7 50	9 18	8 52	5 55			n.a.
F 4	18 48	28 22	5 8	22 53	2 1	25 20	1 42	16 7	2 25	2 59	1 6	8 25	2 44	23 36	0 21	17 43	1 7	2 6	7 50	9 16	8 51	5 51			n.a.
S 5	19 4	26 17	5 12	23 13	2 0	25 11	1 38	16 1	2 26	3 3	1 6	8 25	2 44	23 36	0 21	17 43	1 7	2 5	7 50	9 15	8 50	5 48			n.a.
S 6	19 20	22 37	4 58	23 32	1 58	25 2	1 34	15 56	2 27	3 8	1 6	8 25	2 43	23 36	0 21	17 42	1 7	2 5	7 49	9 14	8 49	5 44			n.a.
M 7	19 35	17 40	4 26	23 49	1 56	24 52	1 30	15 50	2 28	3 12	1 6	8 25	2 43	23 37	0 21	17 42	1 7	2 5	7 49	9 13	8 47	5 41			n.a.
T 8	19 49	11 43	3 38	24 3	1 54	24 42	1 25	15 45	2 29	3 17	1 6	8 24	2 43	23 37	0 21	17 41	1 7	2 5	7 49	9 14	8 46	5 38			n.a.
W 9	20 4	5 6	2 36	24 16	1 50	24 30	1 21	15 39	2 30	3 21	1 6	8 24	2 42	23 37	0 21	17 41	1 7	2 4	7 49	9 14	8 45	5 34			n.a.
T 10	20 18	1s50	1 24	24 27	1 46	24 19	1 16	15 34	2 31	3 26	1 6	8 24	2 42	23 38	0 21	17 41	1 7	2 4	7 49	9 15	8 44	5 31			n.a.
F 11	20 31	8 42	0 7	24 36	1 41	24 7	1 11	15 29	2 32	3 30	1 6	8 23	2 42	23 38	0 21	17 40	1 7	2 4	7 49	9 15	8 43	5 27			n.a.
S 12	20 45	15 7	1s11	24 43	1 36	23 54	1 6	15 24	2 33	3 35	1 6	8 23	2 41	23 38	0 21	17 40	1 7	2 4	7 48	9 15	8 41	5 24			n.a.
S 13	20 57	20 41	2 24	24 47	1 29	23 41	1 0	15 20	2 33	3 39	1 6	8 22	2 41	23 39	0 21	17 39	1 7	2 4	7 48	9 14	8 40	5 21			n.a.
M14	21 10	25 0	3 27	24 49	1 22	23 27	0 55	15 15	2 34	3 43	1 6	8 22	2 41	23 39	0 21	17 39	1 7	2 3	7 48	9 12	8 39	5 17			n.a.
T 15	21 22	27 45	4 16	24 49	1 14	23 13	0 49	15 11	2 35	3 47	1 6	8 21	2 41	23 39	0 21	17 38	1 7	2 3	7 48	9 10	8 38	5 14			n.a.
W16	21 33	28 47	4 50	24 46	1 5	22 58	0 43	15 7	2 35	3 52	1 6	8 20	2 40	23 40	0 21	17 38	1 7	2 3	7 48	9 7	8 37	5 10			n.a.
T 17	21 44	28 7	5 7	24 42	0 55	22 43	0 37	15 3	2 36	3 56	1 6	8 20	2 40	23 40	0 21	17 38	1 7	2 3	7 48	9 4	8 35	5 7			n.a.
F 18	21 55	25 57	5 7	24 35	0 43	22 27	0 31	15 0	2 36	4 0	1 7	8 19	2 40	23 41	0 21	17 37	1 7	2 3	7 47	9 1	8 34	5 4			n.a.
S 19	22 6	22 34	4 54	24 26	0 31	22 11	0 24	14 56	2 36	4 4	1 7	8 18	2 39	23 41	0 21	17 37	1 7	2 3	7 47	8 59	8 33	5 0			n.a.
S 20	22 15	18 18	4 26	24 15	0 19	21 55	0 18	14 53	2 37	4 8	1 7	8 17	2 39	23 41	0 21	17 36	1 7	2 2	7 47	8 58	8 32	4 57			n.a.
M21	22 25	13 22	3 48	24 3	0 5	21 39	0 11	14 50	2 37	4 12	1 7	8 16	2 39	23 42	0 21	17 36	1 7	2 2	7 47	8 57	8 30	4 53			n.a.
T 22	22 34	8 1	3 0	23 48	0n10	21 22	0 4	14 48	2 37	4 16	1 7	8 15	2 38	23 42	0 21	17 36	1 7	2 2	7 47	8 57	8 29	4 50			n.a.
W23	22 42	2 24	2 5	23 33	0 26	21 4	0n 3	14 45	2 37	4 20	1 7	8 14	2 38	23 42	0 21	17 35	1 7	2 2	7 47	8 58	8 28	4 47			n.a.
T 24	22 51	3n19	1 4	23 17	0 42	20 47	0 11	14 43	2 38	4 24	1 7	8 13	2 38	23 43	0 21	17 35	1 7	2 2	7 46	8 58	8 27	4 43			n.a.
F 25	22 58	8 59	0n 0	23 0	0 59	20 29	0 18	14 41	2 38	4 27	1 7	8 12	2 37	23 43	0 21	17 34	1 7	2 2	7 46	8 59	8 26	4 40			n.a.
S 26	23 6	14 25	1 5	22 42	1 16	20 11	0 26	14 40	2 38	4 31	1 7	8 11	2 37	23 43	0 21	17 34	1 7	2 2	7 46	8 58	8 24	4 36			n.a.
S 27	23 12	19 24	2 8	22 24	1 34	19 52	0 34	14 39	2 38	4 35	1 7	8 10	2 37	23 44	0 21	17 34	1 7	2 2	7 46	8 57	8 23	4 33			n.a.
M28	23 19	23 38	3 7	22 7	1 51	19 34	0 42	14 37	2 38	4 39	1 7	8 9	2 36	23 44	0 21	17 33	1 7	2 2	7 46	8 55	8 22	4 29			n.a.
T 29	23 25	26 46	3 56	21 49	2 9	19 15	0 50	14 37	2 38	4 42	1 7	8 8	2 36	23 44	0 21	17 33	1 7	2 2	7 45	8 52	8 21	4 26			n.a.
W30	23 30	28 30	4 34	21 32	2 26	18 56	0 59	14 36	2 38	4 46	1 8	8 6	2 36	23 45	0 21	17 33	1 7	2 2	7 45	8 48	8 19	4 23			n.a.
T 31	23s35	28n33	4n58	21s16	2n42	18s37	1n 7	14n36	2n38	4s49	1n 8	8s 5	2s35	23s45	0s21	17n32	1s 7	2n 1	7s45	8n45	8n18	4s19			n.a.

Julian Day Number = 794752.5, Delta T = 17h00m22s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'11, Lahiri = -38°54'10 Julian Calendar 1 Dec. 2538 BCE == Greg. Calendar 10 Nov. 2538 BCE

The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2537 BCE
geocentric

JANUARY 2537 BCE (-2536) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 16 37	20♐51'50	23♋44	0°R41	4♒38	1°D10	14♎42	15♓53	17♐51	21°R43	23°R11	21°R48	20♈46	24♓37	n.a.	F 1
S 2	5 20 34	21°52'13	7♌43	29♐58	5°20	1♉10	14°50	15°56	17°54	21♉42	23♈10	21♈40	20°43	24°44	n.a.	S 2
S 3	5 24 30	22°52'34	21°47	29° 7	6° 2	1°12	14°59	15°59	17°57	21°40	23°10	21°33	20°39	24°50	n.a.	S 3
M 4	5 28 27	23°52'54	5♍54	28°11	6°42	1°14	15° 8	16° 2	18° 1	21°39	23° 9	21°30	20°36	24°57	n.a.	M 4
T 5	5 32 23	24°53'12	20° 1	27°10	7°20	1°17	15°16	16° 5	18° 4	21°37	23° 9	21°D28	20°33	25° 4	n.a.	T 5
W 6	5 36 20	25°53'28	4♎ 7	26° 6	7°58	1°20	15°25	16° 8	18° 8	21°36	23° 8	21°28	20°30	25°10	n.a.	W 6
T 7	5 40 16	26°53'43	18°12	25° 1	8°34	1°24	15°33	16°12	18°11	21°35	23° 8	21°R29	20°27	25°17	n.a.	T 7
F 8	5 44 13	27°53'56	2♏13	23°56	9° 9	1°29	15°41	16°15	18°15	21°33	23° 7	21°28	20°24	25°24	n.a.	F 8
S 9	5 48 9	28°54'07	16°11	22°53	9°42	1°35	15°49	16°19	18°18	21°32	23° 7	21°26	20°20	25°30	n.a.	S 9
S 10	5 52 6	29°54'16	0♐ 2	21°53	10°14	1°41	15°57	16°22	18°22	21°31	23° 6	21°21	20°17	25°37	n.a.	S 10
M11	5 56 3	0♑54'24	13°45	20°58	10°44	1°48	16° 5	16°26	18°25	21°30	23° 6	21°13	20°14	25°44	n.a.	M11
T 12	5 59 59	1°54'29	27°17	20° 7	11°13	1°55	16°12	16°30	18°28	21°28	23° 6	21° 2	20°11	25°50	n.a.	T 12
W13	6 3 56	2°54'33	10♑34	19°23	11°40	2° 3	16°20	16°34	18°32	21°27	23° 5	20°50	20° 8	25°57	n.a.	W13
T 14	6 7 52	3°54'34	23°35	18°45	12° 5	2°12	16°27	16°38	18°35	21°26	23° 5	20°37	20° 5	26° 4	n.a.	T 14
F 15	6 11 49	4°54'33	6♒19	18°14	12°28	2°21	16°34	16°42	18°38	21°25	23° 5	20°25	20° 1	26°10	n.a.	F 15
S 16	6 15 45	5°54'30	18°45	17°50	12°50	2°31	16°41	16°46	18°42	21°24	23° 4	20°15	19°58	26°17	n.a.	S 16
S 17	6 19 42	6°54'24	0♓56	17°32	13°10	2°42	16°48	16°50	18°45	21°23	23° 4	20° 7	19°55	26°24	n.a.	S 17
M18	6 23 38	7°54'16	12°55	17°22	13°27	2°53	16°55	16°55	18°49	21°22	23° 4	20° 2	19°52	26°30	n.a.	M18
T 19	6 27 35	8°54'06	24°46	17°D17	13°43	3° 5	17° 1	16°59	18°52	21°21	23° 4	20° 0	19°49	26°37	n.a.	T 19
W20	6 31 32	9°53'53	6♈34	17°20	13°56	3°17	17° 8	17° 4	18°55	21°20	23° 4	19°D59	19°45	26°43	n.a.	W20
T 21	6 35 28	10°53'38	18°24	17°28	14° 8	3°29	17°14	17° 9	18°58	21°19	23° 4	19°R59	19°42	26°50	n.a.	T 21
F 22	6 39 25	11°53'20	0♉23	17°41	14°17	3°43	17°20	17°13	19° 2	21°18	23° 3	19°59	19°39	26°57	n.a.	F 22
S 23	6 43 21	12°52'59	12°35	18° 1	14°23	3°56	17°26	17°18	19° 5	21°17	23° 3	19°57	19°36	27° 3	n.a.	S 23
S 24	6 47 18	13°52'37	25° 5	18°25	14°28	4°11	17°32	17°23	19° 8	21°16	23° 3	19°53	19°33	27°10	n.a.	S 24
M25	6 51 14	14°52'12	7♊57	18°54	14°R30	4°25	17°37	17°28	19°11	21°15	23° 3	19°46	19°30	27°17	n.a.	M25
T 26	6 55 11	15°51'44	21°12	19°27	14°29	4°40	17°43	17°33	19°15	21°14	23° 3	19°37	19°26	27°23	n.a.	T 26
W27	6 59 7	16°51'14	4♋51	20° 5	14°26	4°56	17°48	17°38	19°18	21°13	23°D 3	19°26	19°23	27°30	n.a.	W27
T 28	7 3 4	17°50'42	18°51	20°47	14°21	5°12	17°53	17°43	19°21	21°12	23° 3	19°13	19°20	27°37	n.a.	T 28
F 29	7 7 0	18°50'08	3♌ 7	21°32	14°13	5°29	17°58	17°49	19°24	21°12	23° 3	19° 1	19°17	27°43	n.a.	F 29
S 30	7 10 57	19°49'32	17°33	22°21	14° 2	5°45	18° 3	17°54	19°27	21°11	23° 3	18°51	19°14	27°50	n.a.	S 30
S 31	7 14 54	20♑48'53	2♍ 3	23♐13	13♒49	6♉ 3	18♎ 8	18♓ 0	19♐30	21♉10	23♈ 3	18♈43	19♈11	27♓57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s39	26n50	5n 4	21s 1	2n57	18s18	1n16	14n35	2n37	4s53	1n 8	8s 4	2s35	23s45	0s21	17n32	1s 7	2n 1	7s45	8n41	8n17	4s16		n.a.
S 2	23 43	23 27	4 53	20 47	3 11	17 59	1 25	14 35	2 37	4 56	1 8	8 2	2 35	23 46	0 21	17 32	1 7	2 1	7 45	8 38	8 16	4 12		n.a.
S 3	23 47	18 42	4 23	20 35	3 24	17 40	1 35	14 36	2 37	5 0	1 8	8 1	2 35	23 46	0 21	17 31	1 7	2 1	7 45	8 35	8 15	4 9		n.a.
M 4	23 50	12 55	3 38	20 24	3 34	17 21	1 44	14 36	2 37	5 3	1 8	7 59	2 34	23 46	0 21	17 31	1 7	2 1	7 44	8 34	8 13	4 5		n.a.
T 5	23 53	6 28	2 39	20 14	3 43	17 1	1 54	14 37	2 37	5 6	1 8	7 58	2 34	23 47	0 21	17 31	1 7	2 1	7 44	8 33	8 12	4 2		n.a.
W 6	23 55	0s17	1 31	20 6	3 50	16 42	2 3	14 38	2 36	5 9	1 8	7 56	2 34	23 47	0 21	17 30	1 7	2 1	7 44	8 33	8 11	3 59		n.a.
T 7	23 57	7 1	0 18	19 59	3 54	16 23	2 13	14 40	2 36	5 12	1 8	7 55	2 33	23 47	0 21	17 30	1 6	2 1	7 44	8 33	8 10	3 55		n.a.
F 8	23 58	13 24	0s57	19 54	3 56	16 4	2 24	14 41	2 36	5 16	1 8	7 53	2 33	23 48	0 21	17 30	1 6	2 1	7 43	8 33	8 8	3 52		n.a.
S 9	23 58	19 5	2 7	19 51	3 56	15 45	2 34	14 43	2 36	5 19	1 9	7 51	2 33	23 48	0 21	17 29	1 6	2 1	7 43	8 32	8 7	3 48		n.a.
S 10	23 59	23 42	3 10	19 50	3 54	15 26	2 45	14 45	2 35	5 22	1 9	7 50	2 33	23 48	0 21	17 29	1 6	2 2	7 43	8 30	8 6	3 45		n.a.
M11	23 59	26 56	4 0	19 51	3 50	15 8	2 55	14 47	2 35	5 25	1 9	7 48	2 32	23 49	0 21	17 29	1 6	2 2	7 43	8 27	8 5	3 41		n.a.
T 12	23 58	28 33	4 36	19 53	3 44	14 49	3 6	14 49	2 35	5 27	1 9	7 46	2 32	23 49	0 21	17 28	1 6	2 2	7 43	8 23	8 4	3 38		n.a.
W13	23 57	28 28	4 57	19 57	3 37	14 31	3 17	14 52	2 34	5 30	1 9	7 44	2 32	23 49	0 21	17 28	1 6	2 2	7 42	8 19	8 2	3 35		n.a.
T 14	23 55	26 48	5 1	20 2	3 28	14 13	3 28	14 54	2 34	5 33	1 9	7 42	2 31	23 49	0 21	17 28	1 6	2 2	7 42	8 14	8 1	3 31		n.a.
F 15	23 53	23 47	4 50	20 9	3 19	13 56	3 40	14 57	2 33	5 36	1 9	7 41	2 31	23 50	0 21	17 28	1 6	2 2	7 42	8 9	8 0	3 28		n.a.
S 16	23 51	19 44	4 25	20 17	3 8	13 39	3 51	15 1	2 33	5 38	1 9	7 39	2 31	23 50	0 21	17 27	1 6	2 2	7 42	8 5	7 59	3 24		n.a.
S 17	23 48	14 57	3 49	20 27	2 57	13 22	4 3	15 4	2 33	5 41	1 9	7 37	2 31	23 50	0 21	17 27	1 6	2 2	7 42	8 2	7 57	3 21		n.a.
M18	23 44	9 40	3 3	20 38	2 45	13 6	4 15	15 7	2 32	5 43	1 10	7 35	2 30	23 51	0 21	17 27	1 6	2 2	7 41	8 0	7 56	3 17		n.a.
T 19	23 40	4 6	2 9	20 49	2 33	12 50	4 26	15 11	2 32	5 46	1 10	7 33	2 30	23 51	0 21	17 27	1 6	2 2	7 41	7 59	7 55	3 14		n.a.
W20	23 36	1n35	1 11	21 2	2 20	12 35	4 38	15 15	2 31	5 48	1 10	7 31	2 30	23 51	0 21	17 26	1 6	2 3	7 41	7 59	7 54	3 10		n.a.
T 21	23 31	7 15	0 8	21 15	2 8	12 20	4 50	15 19	2 31	5 51	1 10	7 28	2 29	23 52	0 21	17 26	1 6	2 3	7 41	7 59	7 53	3 7		n.a.
F 22	23 26	12 43	0n55	21 29	1 55	12 6	5 2	15 23	2 30	5 53	1 10	7 26	2 29	23 52	0 21	17 26	1 6	2 3	7 40	7 59	7 51	3 4		n.a.
S 23	23 20	17 49	1 57	21 43	1 43	11 52	5 14	15 28	2 30	5 55	1 10	7 24	2 29	23 52	0 21	17 26	1 6	2 3	7 40	7 58	7 50	3 0		n.a.
S 24	23 14	22 17	2 54	21 58	1 30	11 40	5 26	15 32	2 30	5 57	1 10	7 22	2 29	23 52	0 21	17 26	1 6	2 3	7 40	7 57	7 49	2 57		n.a.
M25	23 8	25 49	3 45	22 13	1 18	11 28	5 38	15 37	2 29	5 59	1 10	7 20	2 28	23 53	0 21	17 25	1 6	2 3	7 40	7 54	7 48	2 53		n.a.
T 26	23 1	28 5	4 25	22 28	1 5	11 16	5 50	15 42	2 29	6 1	1 11	7 17	2 28	23 53	0 21	17 25	1 6	2 4	7 40	7 51	7 46	2 50		n.a.
W27	22 53	28 44	4 51	22 43	0 53	11 6	6 2	15 47	2 28	6 3	1 11	7 15	2 28	23 53	0 21	17 25	1 6	2 4	7 39	7 46	7 45	2 46		n.a.
T 28	22 46	27 34	5 0	22 58	0 42	10 56	6 14	15 52	2 28	6 5	1 11	7 13	2 28	23 54	0 21	17 25	1 6	2 4	7 39	7 41	7 44	2 43		n.a.
F 29	22 37	24 37	4 51	23 12	0 30	10 48	6 25	15 57	2 27	6 7	1 11	7 10	2 27	23 54	0 21	17 25	1 6	2 4	7 39	7 37	7 43	2 39		n.a.
S 30	22 29	20 6	4 24	23 26	0 19	10 40	6 37	16 2	2 27	6 9	1 11	7 8	2 27	23 54	0 21	17 24	1 6	2 4	7 39	7 33	7 42	2 36		n.a.
S 31	22s20	14n23	3n39	23s40	0n 8	10s33	6n48	16n 8	2n26	6s10	1n11	7s 6	2s27	23s54	0s21	17n24	1s 6	2n 5	7s39	7n30	7n40	2s32		n.a.

Julian Day Number = 794783.5, Delta T = 17h00m19s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'07, Lahiri = -38°54'06 Julian Calendar 1 Jan. 2537 BCE == Greg. Calendar 11 Dec. 2538 BCE

The year -2536 astronomical counting style corresponds to year 2537 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2537 BCE
geocentric

FEBRUARY 2537 BCE (-2536) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 18 50	21♋48'12	16♍31	24♐ 8	13°R34	6♉21	18♎12	18♓ 5	19♐33	21°R10	23♈ 3	18°R38	19♈ 7	28♓ 3	n.a.	M 1
T 2	7 22 47	22°47'29	0♎52	25° 6	13♒16	6°39	18°17	18°11	19°36	21♉ 9	23° 4	18♈35	19° 4	28°10	n.a.	T 2
W 3	7 26 43	23°46'44	15° 4	26° 7	12°55	6°57	18°21	18°16	19°39	21° 8	23° 4	18°34	19° 1	28°17	n.a.	W 3
T 4	7 30 40	24°45'58	29° 5	27°10	12°33	7°16	18°25	18°22	19°42	21° 8	23° 4	18°34	18°58	28°23	n.a.	T 4
F 5	7 34 36	25°45'09	12♏55	28°16	12° 8	7°35	18°29	18°28	19°45	21° 7	23° 4	18°34	18°55	28°30	n.a.	F 5
S 6	7 38 33	26°44'19	26°35	29°24	11°41	7°55	18°32	18°34	19°48	21° 7	23° 4	18°31	18°51	28°37	n.a.	S 6
S 7	7 42 29	27°43'26	10♐ 4	0♋35	11°12	8°15	18°36	18°40	19°51	21° 6	23° 5	18°26	18°48	28°43	n.a.	S 7
M 8	7 46 26	28°42'32	23°23	1°47	10°41	8°36	18°39	18°46	19°54	21° 6	23° 5	18°17	18°45	28°50	n.a.	M 8
T 9	7 50 22	29°41'36	6♋31	3° 2	10° 9	8°56	18°42	18°52	19°57	21° 5	23° 5	18° 7	18°42	28°57	n.a.	T 9
W10	7 54 19	0♒40'37	19°26	4°18	9°35	9°17	18°45	18°58	20° 0	21° 5	23° 5	17°54	18°39	29° 3	n.a.	W10
T 11	7 58 16	1°39'36	2♒ 9	5°37	8°59	9°39	18°48	19° 4	20° 3	21° 5	23° 6	17°41	18°36	29°10	n.a.	T 11
F 12	8 2 12	2°38'33	14°39	6°57	8°23	10° 0	18°50	19°11	20° 5	21° 4	23° 6	17°28	18°32	29°17	n.a.	F 12
S 13	8 6 9	3°37'28	26°56	8°19	7°46	10°23	18°53	19°17	20° 8	21° 4	23° 6	17°17	18°29	29°23	n.a.	S 13
S 14	8 10 5	4°36'20	9♓ 1	9°43	7° 8	10°45	18°55	19°23	20°11	21° 4	23° 7	17° 9	18°26	29°30	n.a.	S 14
M15	8 14 2	5°35'10	20°56	11° 9	6°30	11° 8	18°57	19°30	20°14	21° 4	23° 7	17° 3	18°23	29°37	n.a.	M15
T 16	8 17 58	6°33'58	2♈45	12°36	5°51	11°31	18°59	19°36	20°16	21° 3	23° 8	17° 0	18°20	29°43	n.a.	T 16
W17	8 21 55	7°32'43	14°32	14° 5	5°13	11°54	19° 0	19°43	20°19	21° 3	23° 8	16°D59	18°16	29°50	n.a.	W17
T 18	8 25 51	8°31'26	26°22	15°35	4°36	12°17	19° 2	19°50	20°21	21° 3	23° 9	17° 0	18°13	29°57	n.a.	T 18
F 19	8 29 48	9°30'06	8♉19	17° 7	3°58	12°41	19° 3	19°56	20°24	21° 3	23° 9	17°R 0	18°10	0♈ 3	n.a.	F 19
S 20	8 33 44	10°28'44	20°30	18°41	3°22	13° 5	19° 4	20° 3	20°26	21° 3	23°10	16°59	18° 7	0°10	n.a.	S 20
S 21	8 37 41	11°27'20	3♊ 0	20°16	2°47	13°30	19° 5	20°10	20°29	21°D 3	23°10	16°57	18° 4	0°16	n.a.	S 21
M22	8 41 37	12°25'53	15°52	21°53	2°13	13°54	19° 6	20°17	20°31	21° 3	23°11	16°53	18° 1	0°23	n.a.	M22
T 23	8 45 34	13°24'24	29°11	23°31	1°41	14°19	19° 6	20°24	20°34	21° 3	23°11	16°46	17°57	0°30	n.a.	T 23
W24	8 49 31	14°22'53	12♋57	25°11	1°10	14°44	19° 7	20°30	20°36	21° 3	23°12	16°37	17°54	0°36	n.a.	W24
T 25	8 53 27	15°21'19	27° 9	26°53	0°41	15° 9	19°R 7	20°37	20°39	21° 3	23°13	16°28	17°51	0°43	n.a.	T 25
F 26	8 57 24	16°19'44	11♌43	28°36	0°14	15°35	19° 7	20°44	20°41	21° 3	23°13	16°18	17°48	0°50	n.a.	F 26
S 27	9 1 20	17°18'06	26°31	0♒21	29♋50	16° 1	19° 7	20°52	20°43	21° 4	23°14	16°10	17°45	0°56	n.a.	S 27
S 28	9 5 17	18°16'26	11♍25	2° 7	29°27	16°27	19° 6	20°59	20°45	21° 4	23°15	16° 4	17°42	1° 3	n.a.	S 28
M29	9 9 13	19♒14'44	26♍17	3♒55	29♋ 7	16♉53	19♎ 6	21♓ 6	20♐48	21♉ 4	23♈15	16♈ 0	17♈38	1♈10	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s10	7n54	2n41	23s53	0s 2	10s27	6n58	16n13	2n26	6s12	1n11	7s 3	2s27	23s55	0s21	17n24	1s 5	2n 5	7s38	7n28	7n39	2s29		n.a.
T 2	22 0	1 3	1 32	24 6	0 13	10 22	7 8	16 19	2 25	6 14	1 11	7 1	2 26	23 55	0 21	17 24	1 5	2 5	7 38	7 27	7 38	2 26		n.a.
W 3	21 50	5s47	0 19	24 18	0 22	10 19	7 18	16 25	2 25	6 15	1 12	6 58	2 26	23 55	0 21	17 24	1 5	2 5	7 38	7 26	7 37	2 22		n.a.
T 4	21 39	12 15	0s55	24 29	0 32	10 16	7 28	16 31	2 24	6 17	1 12	6 56	2 26	23 55	0 21	17 24	1 5	2 6	7 38	7 26	7 35	2 19		n.a.
F 5	21 28	18 3	2 5	24 39	0 41	10 14	7 37	16 37	2 24	6 18	1 12	6 53	2 26	23 56	0 21	17 24	1 5	2 6	7 37	7 26	7 34	2 15		n.a.
S 6	21 17	22 51	3 6	24 48	0 50	10 14	7 45	16 43	2 23	6 19	1 12	6 51	2 26	23 56	0 21	17 24	1 5	2 6	7 37	7 25	7 33	2 12		n.a.
S 7	21 5	26 22	3 57	24 57	0 58	10 14	7 52	16 49	2 23	6 20	1 12	6 48	2 25	23 56	0 21	17 24	1 5	2 7	7 37	7 23	7 32	2 8		n.a.
M 8	20 53	28 21	4 33	25 4	1 6	10 16	7 59	16 55	2 22	6 22	1 12	6 46	2 25	23 56	0 21	17 24	1 5	2 7	7 37	7 20	7 30	2 5		n.a.
T 9	20 40	28 43	4 54	25 10	1 13	10 19	8 5	17 2	2 21	6 23	1 12	6 43	2 25	23 57	0 21	17 23	1 5	2 7	7 37	7 15	7 29	2 1		n.a.
W10	20 28	27 29	5 0	25 15	1 20	10 22	8 11	17 8	2 21	6 24	1 12	6 40	2 25	23 57	0 21	17 23	1 5	2 7	7 36	7 11	7 28	1 58		n.a.
T 11	20 14	24 51	4 51	25 19	1 27	10 27	8 15	17 14	2 20	6 25	1 13	6 38	2 25	23 57	0 21	17 23	1 5	2 8	7 36	7 5	7 27	1 54		n.a.
F 12	20 1	21 4	4 28	25 21	1 33	10 33	8 19	17 21	2 20	6 25	1 13	6 35	2 24	23 57	0 21	17 23	1 5	2 8	7 36	7 1	7 25	1 51		n.a.
S 13	19 47	16 27	3 53	25 22	1 39	10 40	8 22	17 28	2 19	6 26	1 13	6 32	2 24	23 58	0 21	17 23	1 5	2 8	7 36	6 56	7 24	1 47		n.a.
S 14	19 33	11 15	3 7	25 21	1 45	10 47	8 24	17 34	2 19	6 27	1 13	6 29	2 24	23 58	0 21	17 23	1 5	2 9	7 35	6 53	7 23	1 44		n.a.
M15	19 18	5 43	2 14	25 19	1 49	10 56	8 25	17 41	2 18	6 28	1 13	6 27	2 24	23 58	0 21	17 23	1 5	2 9	7 35	6 51	7 22	1 41		n.a.
T 16	19 3	0 1	1 15	25 16	1 54	11 5	8 25	17 48	2 18	6 28	1 13	6 24	2 24	23 58	0 21	17 23	1 5	2 9	7 35	6 50	7 21	1 37		n.a.
W17	18 48	5n39	0 13	25 10	1 58	11 15	8 24	17 55	2 17	6 29	1 13	6 21	2 23	23 58	0 21	17 23	1 5	2 10	7 35	6 49	7 19	1 34		n.a.
T 18	18 32	11 10	0n50	25 4	2 2	11 25	8 22	18 2	2 17	6 29	1 13	6 18	2 23	23 59	0 22	17 23	1 5	2 10	7 35	6 49	7 18	1 30		n.a.
F 19	18 17	16 21	1 51	24 55	2 5	11 37	8 19	18 9	2 16	6 30	1 14	6 15	2 23	23 59	0 22	17 23	1 5	2 11	7 34	6 49	7 17	1 27		n.a.
S 20	18 0	20 59	2 49	24 45	2 7	11 48	8 16	18 16	2 16	6 30	1 14	6 12	2 23	23 59	0 22	17 23	1 5	2 11	7 34	6 49	7 16	1 23		n.a.
S 21	17 44	24 49	3 40	24 33	2 9	12 1	8 11	18 23	2 15	6 30	1 14	6 9	2 23	23 59	0 22	17 23	1 5	2 11	7 34	6 48	7 14	1 20		n.a.
M22	17 27	27 32	4 21	24 19	2 11	12 13	8 6	18 30	2 15	6 30	1 14	6 7	2 22	24 0	0 22	17 23	1 5	2 12	7 34	6 47	7 13	1 16		n.a.
T 23	17 10	28 49	4 50	24 3	2 12	12 26	8 0	18 37	2 14	6 30	1 14	6 4	2 22	24 0	0 22	17 23	1 4	2 12	7 34	6 44	7 12	1 13		n.a.
W24	16 53	28 22	5 3	23 45	2 13	12 39	7 53	18 45	2 13	6 30	1 14	6 1	2 22	24 0	0 22	17 24	1 4	2 13	7 33	6 41	7 11	1 9		n.a.
T 25	16 36	26 5	4 59	23 26	2 13	12 53	7 46	18 52	2 13	6 30	1 14	5 58	2 22	24 0	0 22	17 24	1 4	2 13	7 33	6 37	7 9	1 6		n.a.
F 26	16 18	22 3	4 35	23 4	2 13	13 6	7 37	18 59	2 12	6 30	1 14	5 55	2 22	24 0	0 22	17 24	1 4	2 13	7 33	6 33	7 8	1 2		n.a.
S 27	16 0	16 35	3 53	22 41	2 12	13 20	7 29	19 6	2 12	6 30	1 15	5 52	2 22	24 0	0 22	17 24	1 4	2 14	7 33	6 30	7 7	0 59		n.a.
S 28	15 42	10 7	2 54	22 15	2 10	13 34	7 20	19 13	2 11	6 30	1 15	5 49	2 21	24 1	0 22	17 24	1 4	2 14	7 33	6 27	7 6	0 55		n.a.
M29	15s23	3n 5	1n44	21s47	2s 9	13s47	7n10	19n21	2n11	6s29	1n15	5s46	2s21	24s 1	0s22	17n24	1s 4	2n15	7s32	6n26	7n 4	0s52		n.a.

Julian Day Number = 794814.5, Delta T = 17h00m17s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°01'03, Lahiri = -38°54'02 Julian Calendar 1 Feb. 2537 BCE == Greg. Calendar 11 Jan. 2537 BCE

The year -2536 astronomical counting style corresponds to year 2537 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2537 BCE
geocentric

MARCH 2537 BCE (-2536) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 13 10	20♒13'00	10♎59	5♒45	28°R49	17♉20	19°R 5	21♓13	20♐50	21♉ 4	23♈16	15°D59	17♈35	1♈16	n.a.	T 1
W 2	9 17 6	21°11'14	25°27	7°36	28♋34	17°46	19♎ 4	21°20	20°52	21° 5	23°17	15♈59	17°32	1°23	n.a.	W 2
T 3	9 21 3	22° 9'27	9♏38	9°29	28°21	18°13	19° 3	21°28	20°54	21° 5	23°17	16° 0	17°29	1°30	n.a.	T 3
F 4	9 24 59	23° 7'39	23°30	11°24	28°11	18°40	19° 1	21°35	20°56	21° 5	23°18	16°R 0	17°26	1°36	n.a.	F 4
S 5	9 28 56	24° 5'48	7♐ 4	13°20	28° 3	19° 8	19° 0	21°42	20°58	21° 6	23°19	15°59	17°22	1°43	n.a.	S 5
S 6	9 32 53	25° 3'56	20°22	15°17	27°57	19°35	18°58	21°50	21° 0	21° 6	23°20	15°56	17°19	1°50	n.a.	S 6
M 7	9 36 49	26° 2'03	3♋24	17°17	27°54	20° 3	18°56	21°57	21° 2	21° 7	23°21	15°52	17°16	1°56	n.a.	M 7
T 8	9 40 46	27° 0'08	16°13	19°18	27°D54	20°31	18°54	22° 5	21° 4	21° 7	23°22	15°45	17°13	2° 3	n.a.	T 8
W 9	9 44 42	27°58'11	28°49	21°20	27°55	20°59	18°52	22°12	21° 6	21° 8	23°22	15°36	17°10	2°10	n.a.	W 9
T 10	9 48 39	28°56'12	11♒14	23°24	27°59	21°27	18°49	22°20	21° 7	21° 8	23°23	15°28	17° 7	2°16	n.a.	T 10
F 11	9 52 35	29°54'12	23°29	25°29	28° 6	21°55	18°47	22°27	21° 9	21° 9	23°24	15°20	17° 3	2°23	n.a.	F 11
S 12	9 56 32	0♓52'10	5♓34	27°35	28°14	22°24	18°44	22°35	21°11	21° 9	23°25	15°12	17° 0	2°30	n.a.	S 12
S 13	10 0 28	1°50'06	17°30	29°42	28°25	22°53	18°41	22°42	21°12	21°10	23°26	15° 7	16°57	2°36	n.a.	S 13
M14	10 4 25	2°48'00	29°21	1♓50	28°37	23°22	18°38	22°50	21°14	21°11	23°27	15° 4	16°54	2°43	n.a.	M14
T 15	10 8 21	3°45'52	11♈ 8	3°59	28°52	23°51	18°34	22°58	21°16	21°12	23°28	15°D 2	16°51	2°49	n.a.	T 15
W16	10 12 18	4°43'42	22°55	6° 8	29° 9	24°20	18°31	23° 5	21°17	21°12	23°29	15° 2	16°48	2°56	n.a.	W16
T 17	10 16 15	5°41'31	4♉45	8°18	29°27	24°50	18°27	23°13	21°19	21°13	23°30	15° 4	16°44	3° 3	n.a.	T 17
F 18	10 20 11	6°39'18	16°43	10°28	29°48	25°19	18°23	23°21	21°20	21°14	23°31	15° 5	16°41	3° 9	n.a.	F 18
S 19	10 24 8	7°37'02	28°53	12°37	0♒10	25°49	18°19	23°29	21°21	21°15	23°32	15° 7	16°38	3°16	n.a.	S 19
S 20	10 28 4	8°34'46	11♊21	14°46	0°33	26°19	18°15	23°36	21°23	21°16	23°33	15°R 7	16°35	3°23	n.a.	S 20
M21	10 32 1	9°32'27	24°10	16°54	0°59	26°49	18°11	23°44	21°24	21°17	23°34	15° 6	16°32	3°29	n.a.	M21
T 22	10 35 57	10°30'06	7♋26	19° 1	1°26	27°19	18° 6	23°52	21°25	21°18	23°35	15° 3	16°28	3°36	n.a.	T 22
W23	10 39 54	11°27'44	21° 9	21° 6	1°55	27°50	18° 2	24° 0	21°27	21°19	23°36	15° 0	16°25	3°43	n.a.	W23
T 24	10 43 50	12°25'20	5♌21	23°10	2°25	28°20	17°57	24° 8	21°28	21°20	23°37	14°55	16°22	3°49	n.a.	T 24
F 25	10 47 47	13°22'54	19°57	25°12	2°56	28°51	17°52	24°15	21°29	21°21	23°39	14°51	16°19	3°56	n.a.	F 25
S 26	10 51 44	14°20'26	4♍53	27°12	3°29	29°21	17°47	24°23	21°30	21°22	23°40	14°47	16°16	4° 3	n.a.	S 26
S 27	10 55 40	15°17'57	20° 0	29° 9	4° 3	29°52	17°42	24°31	21°31	21°23	23°41	14°44	16°13	4° 9	n.a.	S 27
M28	10 59 37	16°15'27	5♎ 9	1♈ 4	4°39	0♊23	17°36	24°39	21°32	21°24	23°42	14°42	16° 9	4°16	n.a.	M28
T 29	11 3 33	17°12'55	20°11	2°56	5°15	0°55	17°31	24°47	21°33	21°25	23°43	14°D42	16° 6	4°23	n.a.	T 29
W30	11 7 30	18°10'22	4♏57	4°46	5°53	1°26	17°25	24°55	21°34	21°26	23°44	14°43	16° 3	4°29	n.a.	W30
T 31	11 11 26	19♓ 7'48	19♏23	6♈32	6♒32	1♊57	17♎19	25♓ 3	21♐35	21♉27	23♈46	14♈44	16♈ 0	4♈36	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s 4	4s 2	0n27	21s17	2s 6	14s 1	7n 0	19n28	2n10	6s29	1n15	5s43	2s21	24s 1	0s22	17n24	1s 4	2n15	7s32	6n25	7n 3	0s48			n.a.
W 2	14 45	10 51	0s51	20 46	2 3	14 14	6 49	19 35	2 10	6 29	1 15	5 40	2 21	24 1	0 22	17 24	1 4	2 16	7 32	6 25	7 2	0 45			n.a.
T 3	14 26	16 58	2 4	20 12	1 59	14 27	6 39	19 42	2 9	6 28	1 15	5 37	2 21	24 1	0 22	17 24	1 4	2 16	7 32	6 26	7 1	0 41			n.a.
F 4	14 7	22 5	3 7	19 36	1 55	14 40	6 28	19 50	2 9	6 27	1 15	5 33	2 21	24 2	0 22	17 25	1 4	2 17	7 32	6 26	7 0	0 38			n.a.
S 5	13 47	25 55	3 59	18 57	1 50	14 52	6 16	19 57	2 8	6 27	1 15	5 30	2 21	24 2	0 22	17 25	1 4	2 17	7 31	6 26	6 58	0 34			n.a.
S 6	13 27	28 14	4 37	18 17	1 45	15 5	6 5	20 4	2 8	6 26	1 15	5 27	2 21	24 2	0 22	17 25	1 4	2 18	7 31	6 25	6 57	0 31			n.a.
M 7	13 7	28 56	5 0	17 35	1 39	15 17	5 54	20 11	2 7	6 25	1 16	5 24	2 20	24 2	0 22	17 25	1 4	2 18	7 31	6 23	6 56	0 28			n.a.
T 8	12 47	28 3	5 7	16 50	1 33	15 28	5 42	20 18	2 7	6 24	1 16	5 21	2 20	24 2	0 22	17 25	1 4	2 19	7 31	6 20	6 55	0 24			n.a.
W 9	12 27	25 44	4 59	16 4	1 26	15 39	5 30	20 26	2 6	6 23	1 16	5 18	2 20	24 2	0 22	17 25	1 4	2 19	7 31	6 17	6 53	0 21			n.a.
T 10	12 6	22 13	4 37	15 15	1 18	15 50	5 19	20 33	2 6	6 22	1 16	5 15	2 20	24 2	0 22	17 26	1 4	2 20	7 30	6 13	6 52	0 17			n.a.
F 11	11 46	17 48	4 2	14 25	1 10	16 0	5 7	20 40	2 5	6 21	1 16	5 12	2 20	24 3	0 22	17 26	1 4	2 20	7 30	6 10	6 51	0 14			n.a.
S 12	11 25	12 43	3 17	13 33	1 2	16 10	4 55	20 47	2 4	6 20	1 16	5 8	2 20	24 3	0 22	17 26	1 4	2 21	7 30	6 7	6 50	0 10			n.a.
S 13	11 4	7 14	2 24	12 40	0 53	16 19	4 44	20 54	2 4	6 19	1 16	5 5	2 20	24 3	0 22	17 26	1 4	2 21	7 30	6 5	6 48	0 7			n.a.
M14	10 42	1 33	1 24	11 44	0 44	16 28	4 32	21 1	2 3	6 17	1 16	5 2	2 20	24 3	0 22	17 26	1 3	2 22	7 30	6 4	6 47	0 3			n.a.
T 15	10 21	4n11	0 21	10 48	0 34	16 36	4 20	21 8	2 3	6 16	1 16	4 59	2 19	24 3	0 22	17 27	1 3	2 22	7 29	6 3	6 46	0n 0			n.a.
W16	9 59	9 46	0n43	9 50	0 24	16 44	4 9	21 15	2 2	6 15	1 16	4 56	2 19	24 3	0 22	17 27	1 3	2 23	7 29	6 3	6 45	0 4			n.a.
T 17	9 38	15 3	1 45	8 51	0 14	16 51	3 58	21 22	2 2	6 13	1 16	4 52	2 19	24 3	0 22	17 27	1 3	2 23	7 29	6 4	6 43	0 7			n.a.
F 18	9 16	19 49	2 44	7 52	0 3	16 58	3 47	21 29	2 1	6 12	1 16	4 49	2 19	24 4	0 22	17 27	1 3	2 24	7 29	6 4	6 42	0 11			n.a.
S 19	8 54	23 52	3 36	6 51	0n 8	17 4	3 36	21 36	2 1	6 10	1 17	4 46	2 19	24 4	0 22	17 28	1 3	2 24	7 29	6 5	6 41	0 14			n.a.
S 20	8 32	26 56	4 20	5 51	0 18	17 9	3 25	21 43	2 0	6 8	1 17	4 43	2 19	24 4	0 22	17 28	1 3	2 25	7 29	6 5	6 40	0 18			n.a.
M21	8 10	28 42	4 52	4 50	0 29	17 14	3 14	21 49	2 0	6 7	1 17	4 40	2 19	24 4	0 22	17 28	1 3	2 25	7 28	6 5	6 38	0 21			n.a.
T 22	7 48	28 55	5 9	3 50	0 40	17 19	3 3	21 56	1 59	6 5	1 17	4 36	2 19	24 4	0 22	17 29	1 3	2 26	7 28	6 4	6 37	0 25			n.a.
W23	7 25	27 23	5 10	2 50	0 50	17 23	2 53	22 3	1 59	6 3	1 17	4 33	2 19	24 4	0 22	17 29	1 3	2 26	7 28	6 2	6 36	0 28			n.a.
T 24	7 3	24 5	4 53	1 51	1 1	17 26	2 43	22 9	1 58	6 1	1 17	4 30	2 19	24 4	0 22	17 29	1 3	2 27	7 28	6 0	6 35	0 32			n.a.
F 25	6 40	19 11	4 16	0 52	1 11	17 28	2 33	22 16	1 58	5 59	1 17	4 27	2 19	24 4	0 22	17 30	1 3	2 28	7 28	5 59	6 33	0 35			n.a.
S 26	6 18	13 2	3 21	0n 5	1 20	17 30	2 23	22 22	1 57	5 57	1 17	4 23	2 19	24 4	0 22	17 30	1 3	2 28	7 28	5 57	6 32	0 39			n.a.
S 27	5 55	6 3	2 11	1 1	1 30	17 32	2 13	22 29	1 57	5 55	1 17	4 20	2 19	24 5	0 22	17 30	1 3	2 29	7 28	5 56	6 31	0 42			n.a.
M28	5 32	1s18	0 52	1 56	1 38	17 32	2 3	22 35	1 56	5 53	1 17	4 17	2 18	24 5	0 22	17 31	1 3	2 29	7 27	5 55	6 30	0 46			n.a.
T 29	5 10	8 31	0s30	2 49	1 47	17 33	1 54	22 41	1 56	5 51	1 17	4 14	2 18	24 5	0 22	17 31	1 3	2 30	7 27	5 55	6 28	0 49			n.a.
W30	4 47	15 10	1 49	3 41	1 54	17 32	1 45	22 47	1 55	5 48	1 17	4 10	2 18	24 5	0 23	17 31	1 3	2 30	7 27	5 55	6 27	0 53			n.a.
T 31	4s24	20s50	2s59	4n30	2n 2	17s31	1n36	22n53	1n55	5s46	1n17	4s 7	2s18	24s 5	0s23	17n32	1s 3	2n31	7s27	5n56	6n26	0n56			n.a.

Julian Day Number = 794843.5, Delta T = 17h00m15s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'59, Lahiri = -38°53'58 Julian Calendar 1 March 2537 BCE == Greg. Calendar 9 Feb. 2537 BCE

The year -2536 astronomical counting style corresponds to year 2537 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2537 BCE
geocentric

APRIL 2537 BCE (-2536) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 15 23	20♓ 5'14	3♐26	8♈16	7♒12	2♊29	17°R13	25♓11	21♐35	21♉29	23♈47	14♈45	15♈57	4♈43	n.a.	F 1
S 2	11 19 19	21° 2'38	17° 5	9°56	7°53	3° 0	17♎ 7	25°19	21°36	21°30	23°48	14°R46	15°54	4°49	n.a.	S 2
S 3	11 23 16	22° 0'01	0♑21	11°34	8°35	3°32	17° 1	25°27	21°37	21°31	23°49	14°46	15°50	4°56	n.a.	S 3
M 4	11 27 13	22°57'24	13°17	13° 8	9°19	4° 4	16°55	25°35	21°37	21°33	23°51	14°45	15°47	5° 2	n.a.	M 4
T 5	11 31 9	23°54'46	25°56	14°39	10° 3	4°36	16°49	25°43	21°38	21°34	23°52	14°43	15°44	5° 9	n.a.	T 5
W 6	11 35 6	24°52'06	8♒19	16° 7	10°47	5° 8	16°42	25°51	21°39	21°35	23°53	14°40	15°41	5°16	n.a.	W 6
T 7	11 39 2	25°49'26	20°31	17°32	11°33	5°41	16°36	25°59	21°39	21°37	23°54	14°37	15°38	5°22	n.a.	T 7
F 8	11 42 59	26°46'45	2♓33	18°53	12°20	6°13	16°29	26° 7	21°40	21°38	23°56	14°34	15°34	5°29	n.a.	F 8
S 9	11 46 55	27°44'02	14°28	20°11	13° 7	6°45	16°22	26°15	21°40	21°40	23°57	14°32	15°31	5°36	n.a.	S 9
S 10	11 50 52	28°41'19	26°18	21°26	13°55	7°18	16°15	26°22	21°40	21°41	23°58	14°30	15°28	5°42	n.a.	S 10
M11	11 54 48	29°38'35	8♈ 6	22°37	14°44	7°51	16° 8	26°30	21°41	21°42	24° 0	14°29	15°25	5°49	n.a.	M11
T 12	11 58 45	0♈35'50	19°53	23°44	15°34	8°24	16° 1	26°38	21°41	21°44	24° 1	14°D29	15°22	5°56	n.a.	T 12
W13	12 2 41	1°33'04	1♉42	24°48	16°24	8°56	15°54	26°46	21°41	21°46	24° 2	14°30	15°19	6° 2	n.a.	W13
T 14	12 6 38	2°30'17	13°36	25°49	17°15	9°30	15°47	26°54	21°41	21°47	24° 4	14°31	15°15	6° 9	n.a.	T 14
F 15	12 10 35	3°27'29	25°37	26°45	18° 6	10° 3	15°40	27° 2	21°41	21°49	24° 5	14°32	15°12	6°16	n.a.	F 15
S 16	12 14 31	4°24'40	7♊51	27°38	18°58	10°36	15°32	27°10	21°41	21°50	24° 6	14°33	15° 9	6°22	n.a.	S 16
S 17	12 18 28	5°21'50	20°20	28°27	19°51	11° 9	15°25	27°18	21°R41	21°52	24° 8	14°34	15° 6	6°29	n.a.	S 17
M18	12 22 24	6°18'59	3♋ 8	29°12	20°44	11°43	15°17	27°26	21°41	21°54	24° 9	14°R34	15° 3	6°36	n.a.	M18
T 19	12 26 21	7°16'07	16°19	29°53	21°38	12°16	15°10	27°34	21°41	21°55	24°10	14°34	14°59	6°42	n.a.	T 19
W20	12 30 17	8°13'14	29°55	0♌30	22°32	12°50	15° 2	27°42	21°41	21°57	24°12	14°34	14°56	6°49	n.a.	W20
T 21	12 34 14	9°10'20	13♌57	1° 3	23°27	13°24	14°55	27°50	21°41	21°59	24°13	14°33	14°53	6°55	n.a.	T 21
F 22	12 38 11	10° 7'26	28°25	1°32	24°22	13°57	14°47	27°57	21°41	22° 0	24°15	14°32	14°50	7° 2	n.a.	F 22
S 23	12 42 7	11° 4'30	13♍14	1°56	25°18	14°31	14°40	28° 5	21°40	22° 2	24°16	14°32	14°47	7° 9	n.a.	S 23
S 24	12 46 4	12° 1'34	28°19	2°15	26°14	15° 5	14°32	28°13	21°40	22° 4	24°17	14°32	14°44	7°15	n.a.	S 24
M25	12 50 0	12°58'37	13♎31	2°30	27°11	15°40	14°24	28°21	21°40	22° 6	24°19	14°D32	14°40	7°22	n.a.	M25
T 26	12 53 57	13°55'39	28°40	2°41	28° 8	16°14	14°17	28°29	21°39	22° 8	24°20	14°32	14°37	7°29	n.a.	T 26
W27	12 57 53	14°52'42	13♏38	2°47	29° 5	16°48	14° 9	28°36	21°39	22° 9	24°22	14°R32	14°34	7°35	n.a.	W27
T 28	13 1 50	15°49'44	28°17	2°R48	0♓ 3	17°22	14° 2	28°44	21°38	22°11	24°23	14°32	14°31	7°42	n.a.	T 28
F 29	13 5 47	16°46'46	12♐31	2°45	1° 2	17°57	13°54	28°52	21°38	22°13	24°24	14°32	14°28	7°49	n.a.	F 29
S 30	13 9 43	17♈43'48	26♐20	2♉38	2♓ 0	18♊31	13♎46	29♓ 0	21♐37	22♉15	24♈26	14♈31	14♈25	7♈55	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s 1	25s11	3s57	5n18	2n 8	17s29	1n27	22n59	1n54	5s44	1n17	4s 4	2s18	24s 5	0s23	17n32	1s 3	2n32	7s27	5n57	6n25	1n 0		n.a.
S 2	3 38	27 58	4 39	6 4	2 14	17 27	1 18	23 5	1 54	5 41	1 17	4 1	2 18	24 5	0 23	17 32	1 3	2 32	7 27	5 57	6 23	1 3		n.a.
S 3	3 15	29 4	5 5	6 48	2 19	17 24	1 10	23 11	1 53	5 39	1 17	3 57	2 18	24 5	0 23	17 33	1 3	2 33	7 27	5 57	6 22	1 7		n.a.
M 4	2 51	28 31	5 15	7 30	2 24	17 20	1 2	23 17	1 52	5 37	1 17	3 54	2 18	24 5	0 23	17 33	1 3	2 33	7 26	5 56	6 21	1 10		n.a.
T 5	2 28	26 29	5 9	8 9	2 27	17 16	0 53	23 22	1 52	5 34	1 17	3 51	2 18	24 5	0 23	17 34	1 3	2 34	7 26	5 55	6 20	1 14		n.a.
W 6	2 5	23 14	4 49	8 47	2 30	17 12	0 46	23 28	1 51	5 32	1 17	3 48	2 18	24 5	0 23	17 34	1 2	2 35	7 26	5 54	6 18	1 17		n.a.
T 7	1 42	19 0	4 16	9 22	2 32	17 6	0 38	23 33	1 51	5 29	1 17	3 44	2 18	24 5	0 23	17 34	1 2	2 35	7 26	5 53	6 17	1 20		n.a.
F 8	1 19	14 4	3 31	9 55	2 34	17 0	0 30	23 39	1 50	5 26	1 17	3 41	2 18	24 5	0 23	17 35	1 2	2 36	7 26	5 52	6 16	1 24		n.a.
S 9	0 55	8 40	2 38	10 26	2 34	16 54	0 23	23 44	1 50	5 24	1 17	3 38	2 18	24 5	0 23	17 35	1 2	2 36	7 26	5 51	6 15	1 27		n.a.
S 10	0 32	3 0	1 39	10 55	2 34	16 46	0 16	23 49	1 49	5 21	1 17	3 35	2 18	24 5	0 23	17 36	1 2	2 37	7 26	5 51	6 13	1 31		n.a.
M11	0 9	2n45	0 35	11 21	2 33	16 39	0 9	23 54	1 49	5 18	1 17	3 31	2 18	24 6	0 23	17 36	1 2	2 37	7 26	5 50	6 12	1 34		n.a.
T 12	0n15	8 24	0n30	11 45	2 32	16 30	0 2	23 59	1 48	5 16	1 17	3 28	2 18	24 6	0 23	17 36	1 2	2 38	7 25	5 50	6 11	1 38		n.a.
W13	0 38	13 48	1 34	12 7	2 29	16 21	0s 5	24 4	1 48	5 13	1 17	3 25	2 18	24 6	0 23	17 37	1 2	2 39	7 25	5 50	6 10	1 41		n.a.
T 14	1 1	18 43	2 34	12 27	2 26	16 12	0 11	24 9	1 47	5 10	1 17	3 22	2 18	24 6	0 23	17 37	1 2	2 39	7 25	5 51	6 8	1 45		n.a.
F 15	1 24	22 58	3 29	12 44	2 21	16 2	0 18	24 13	1 47	5 7	1 17	3 18	2 18	24 6	0 23	17 38	1 2	2 40	7 25	5 51	6 7	1 48		n.a.
S 16	1 47	26 18	4 15	12 59	2 16	15 51	0 24	24 18	1 46	5 5	1 17	3 15	2 18	24 6	0 23	17 38	1 2	2 40	7 25	5 52	6 6	1 52		n.a.
S 17	2 11	28 26	4 50	13 11	2 10	15 40	0 30	24 22	1 46	5 2	1 17	3 12	2 18	24 6	0 23	17 39	1 2	2 41	7 25	5 52	6 5	1 55		n.a.
M18	2 34	29 8	5 11	13 21	2 3	15 28	0 35	24 26	1 45	4 59	1 17	3 9	2 18	24 6	0 23	17 39	1 2	2 42	7 25	5 52	6 3	1 59		n.a.
T 19	2 57	28 12	5 17	13 29	1 56	15 16	0 41	24 30	1 45	4 56	1 16	3 6	2 18	24 6	0 23	17 40	1 2	2 42	7 25	5 52	6 2	2 2		n.a.
W20	3 20	25 36	5 6	13 35	1 47	15 3	0 47	24 34	1 44	4 53	1 16	3 2	2 18	24 6	0 23	17 40	1 2	2 43	7 25	5 52	6 1	2 6		n.a.
T 21	3 43	21 25	4 37	13 38	1 38	14 49	0 52	24 38	1 44	4 50	1 16	2 59	2 18	24 6	0 23	17 41	1 2	2 43	7 25	5 52	6 0	2 9		n.a.
F 22	4 6	15 51	3 49	13 38	1 28	14 35	0 57	24 42	1 43	4 47	1 16	2 56	2 18	24 6	0 23	17 41	1 2	2 44	7 24	5 51	5 58	2 13		n.a.
S 23	4 29	9 16	2 45	13 37	1 17	14 21	1 2	24 45	1 43	4 44	1 16	2 53	2 18	24 6	0 23	17 42	1 2	2 45	7 24	5 51	5 57	2 16		n.a.
S 24	4 51	2 2	1 29	13 33	1 5	14 6	1 7	24 49	1 42	4 41	1 16	2 50	2 18	24 6	0 23	17 42	1 2	2 45	7 24	5 51	5 56	2 20		n.a.
M25	5 14	5s22	0 6	13 26	0 53	13 50	1 11	24 52	1 42	4 39	1 16	2 47	2 18	24 6	0 23	17 43	1 2	2 46	7 24	5 51	5 55	2 23		n.a.
T 26	5 37	12 27	1s18	13 17	0 39	13 34	1 16	24 55	1 41	4 36	1 16	2 43	2 18	24 6	0 23	17 43	1 2	2 46	7 24	5 51	5 53	2 27		n.a.
W27	5 59	18 44	2 35	13 6	0 25	13 18	1 20	24 59	1 41	4 33	1 16	2 40	2 18	24 6	0 23	17 44	1 2	2 47	7 24	5 51	5 52	2 30		n.a.
T 28	6 22	23 48	3 40	12 53	0 11	13 1	1 24	25 1	1 40	4 30	1 15	2 37	2 18	24 6	0 23	17 44	1 2	2 48	7 24	5 51	5 51	2 34		n.a.
F 29	6 44	27 16	4 30	12 38	0s 4	12 44	1 28	25 4	1 39	4 27	1 15	2 34	2 18	24 6	0 23	17 45	1 2	2 48	7 24	5 51	5 50	2 37		n.a.
S 30	7n 7	28s57	5s 2	12n21	0s20	12s26	1s32	25n 7	1n39	4s24	1n15	2s31	2s18	24s 6	0s23	17n45	1s 2	2n49	7s24	5n51	5n48	2n41		n.a.

Julian Day Number = 794874.5, Delta T = 17h00m12s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'54, Lahiri = -38°53'54 Julian Calendar 1 Apr. 2537 BCE == Greg. Calendar 11 March 2537 BCE

The year -2536 astronomical counting style corresponds to year 2537 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2537 BCE
geocentric

MAY 2537 BCE (-2536) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 13 40	18♈40'50	9♉41	2°R26	2♓59	19♊ 6	13°R39	29♓ 7	21°R36	22♉17	24♈27	14°R31	14♈21	8♈ 2	n.a.	S 1
M 2	13 17 36	19°37'52	22°38	2♉10	3°59	19°41	13♎31	29°15	21♐36	22°19	24°29	14°D31	14°18	8° 9	n.a.	M 2
T 3	13 21 33	20°34'54	5♒14	1°50	4°59	20°16	13°24	29°23	21°35	22°21	24°30	14♈31	14°15	8°15	n.a.	T 3
W 4	13 25 29	21°31'56	17°32	1°27	5°59	20°50	13°16	29°30	21°34	22°23	24°32	14°32	14°12	8°22	n.a.	W 4
T 5	13 29 26	22°28'58	29°37	1° 0	6°59	21°25	13° 9	29°38	21°33	22°25	24°33	14°32	14° 9	8°29	n.a.	T 5
F 6	13 33 22	23°26'00	11♓32	0°31	8° 0	22° 0	13° 1	29°45	21°32	22°27	24°34	14°33	14° 5	8°35	n.a.	F 6
S 7	13 37 19	24°23'02	23°22	29♈59	9° 1	22°36	12°54	29°53	21°32	22°29	24°36	14°34	14° 2	8°42	n.a.	S 7
S 8	13 41 16	25°20'04	5♈ 9	29°26	10° 2	23°11	12°46	0♈ 0	21°31	22°31	24°37	14°35	13°59	8°48	n.a.	S 8
M 9	13 45 12	26°17'06	16°56	28°51	11° 4	23°46	12°39	0° 8	21°30	22°33	24°39	14°R35	13°56	8°55	n.a.	M 9
T 10	13 49 9	27°14'09	28°46	28°15	12° 6	24°22	12°32	0°15	21°28	22°35	24°40	14°35	13°53	9° 2	n.a.	T 10
W11	13 53 5	28°11'11	10♉41	27°40	13° 8	24°57	12°25	0°23	21°27	22°37	24°42	14°33	13°50	9° 8	n.a.	W11
T 12	13 57 2	29° 8'14	22°44	27° 4	14°10	25°33	12°18	0°30	21°26	22°39	24°43	14°32	13°46	9°15	n.a.	T 12
F 13	14 0 58	0♉ 5'16	4♊55	26°30	15°13	26° 8	12°11	0°37	21°25	22°41	24°44	14°30	13°43	9°22	n.a.	F 13
S 14	14 4 55	1° 2'19	17°19	25°58	16°16	26°44	12° 4	0°44	21°24	22°43	24°46	14°27	13°40	9°28	n.a.	S 14
S 15	14 8 52	1°59'22	29°55	25°28	17°19	27°20	11°57	0°52	21°23	22°45	24°47	14°25	13°37	9°35	n.a.	S 15
M16	14 12 48	2°56'24	12♋48	25° 0	18°23	27°56	11°50	0°59	21°21	22°47	24°49	14°23	13°34	9°42	n.a.	M16
T 17	14 16 45	3°53'27	25°58	24°36	19°26	28°32	11°44	1° 6	21°20	22°49	24°50	14°22	13°31	9°48	n.a.	T 17
W18	14 20 41	4°50'29	9♌29	24°16	20°30	29° 8	11°37	1°13	21°19	22°52	24°52	14°D22	13°27	9°55	n.a.	W18
T 19	14 24 38	5°47'32	23°21	23°59	21°34	29°44	11°31	1°20	21°17	22°54	24°53	14°23	13°24	10° 2	n.a.	T 19
F 20	14 28 34	6°44'35	7♍35	23°47	22°38	0♋20	11°25	1°27	21°16	22°56	24°54	14°24	13°21	10° 8	n.a.	F 20
S 21	14 32 31	7°41'37	22° 9	23°40	23°43	0°56	11°18	1°34	21°14	22°58	24°56	14°25	13°18	10°15	n.a.	S 21
S 22	14 36 28	8°38'40	6♎58	23°D38	24°47	1°33	11°12	1°41	21°13	23° 0	24°57	14°R26	13°15	10°22	n.a.	S 22
M23	14 40 24	9°35'43	21°58	23°41	25°52	2° 9	11° 6	1°48	21°11	23° 2	24°59	14°26	13°11	10°28	n.a.	M23
T 24	14 44 21	10°32'47	7♏ 0	23°49	26°57	2°46	11° 1	1°55	21° 9	23° 5	25° 0	14°25	13° 8	10°35	n.a.	T 24
W25	14 48 17	11°29'51	21°56	24° 2	28° 3	3°22	10°55	2° 2	21° 8	23° 7	25° 1	14°23	13° 5	10°41	n.a.	W25
T 26	14 52 14	12°26'56	6♐37	24°21	29° 8	3°59	10°49	2° 8	21° 6	23° 9	25° 3	14°19	13° 2	10°48	n.a.	T 26
F 27	14 56 10	13°24'02	20°57	24°45	0♈14	4°35	10°44	2°15	21° 4	23°11	25° 4	14°15	12°59	10°55	n.a.	F 27
S 28	15 0 7	14°21'09	4♑52	25°15	1°19	5°12	10°39	2°22	21° 3	23°13	25° 6	14°11	12°56	11° 1	n.a.	S 28
S 29	15 4 4	15°18'16	18°20	25°50	2°25	5°49	10°34	2°28	21° 1	23°16	25° 7	14° 8	12°52	11° 8	n.a.	S 29
M30	15 8 0	16°15'24	1♒21	26°30	3°32	6°26	10°29	2°35	20°59	23°18	25° 8	14° 5	12°49	11°15	n.a.	M30
T 31	15 11 57	17♉12'34	13♒58	27♈16	4♈38	7♋ 3	10♎24	2♈41	20♐57	23♉20	25♈10	14°D 4	12♈46	11♈21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n29	28s53	5s16	12n 2	0s36	12s 7	1s36	25n 9	1n38	4s21	1n15	2s28	2s18	24s 6	0s23	17n46	1s 2	2n49	7s24	5n51	5n47	2n44		n.a.
M 2	7 51	27 12	5 14	11 41	0 52	11 49	1 40	25 12	1 38	4 18	1 15	2 25	2 19	24 6	0 23	17 46	1 2	2 50	7 24	5 51	5 46	2 48		n.a.
T 3	8 13	24 11	4 57	11 19	1 8	11 29	1 43	25 14	1 37	4 15	1 15	2 22	2 19	24 6	0 23	17 47	1 2	2 51	7 24	5 51	5 44	2 51		n.a.
W 4	8 35	20 8	4 26	10 55	1 25	11 10	1 46	25 16	1 37	4 13	1 15	2 19	2 19	24 6	0 23	17 47	1 2	2 51	7 24	5 51	5 43	2 55		n.a.
T 5	8 56	15 21	3 44	10 31	1 41	10 50	1 50	25 18	1 36	4 10	1 14	2 16	2 19	24 6	0 23	17 48	1 1	2 52	7 24	5 51	5 42	2 58		n.a.
F 6	9 18	10 3	2 53	10 5	1 57	10 29	1 52	25 20	1 36	4 7	1 14	2 13	2 19	24 6	0 24	17 48	1 1	2 52	7 23	5 52	5 41	3 2		n.a.
S 7	9 40	4 27	1 55	9 39	2 13	10 9	1 55	25 21	1 35	4 4	1 14	2 10	2 19	24 6	0 24	17 49	1 1	2 53	7 23	5 52	5 39	3 5		n.a.
S 8	10 1	1n18	0 52	9 13	2 28	9 47	1 58	25 23	1 35	4 2	1 14	2 7	2 19	24 6	0 24	17 50	1 1	2 53	7 23	5 52	5 38	3 9		n.a.
M 9	10 22	7 0	0n13	8 47	2 42	9 26	2 1	25 24	1 34	3 59	1 14	2 4	2 19	24 6	0 24	17 50	1 1	2 54	7 23	5 52	5 37	3 12		n.a.
T 10	10 43	12 29	1 18	8 22	2 56	9 4	2 3	25 25	1 34	3 56	1 14	2 1	2 19	24 6	0 24	17 51	1 1	2 55	7 23	5 52	5 36	3 15		n.a.
W11	11 4	17 34	2 20	7 57	3 9	8 42	2 5	25 26	1 33	3 53	1 13	1 58	2 19	24 5	0 24	17 51	1 1	2 55	7 23	5 52	5 34	3 19		n.a.
T 12	11 25	22 1	3 16	7 33	3 20	8 19	2 7	25 27	1 33	3 51	1 13	1 55	2 19	24 5	0 24	17 52	1 1	2 56	7 23	5 51	5 33	3 22		n.a.
F 13	11 45	25 35	4 4	7 11	3 31	7 56	2 10	25 27	1 32	3 48	1 13	1 52	2 19	24 5	0 24	17 52	1 1	2 56	7 23	5 50	5 32	3 26		n.a.
S 14	12 6	28 1	4 41	6 51	3 40	7 33	2 11	25 28	1 32	3 46	1 13	1 49	2 19	24 5	0 24	17 53	1 1	2 57	7 23	5 49	5 31	3 29		n.a.
S 15	12 26	29 4	5 6	6 33	3 47	7 9	2 13	25 28	1 31	3 43	1 12	1 46	2 20	24 5	0 24	17 53	1 1	2 57	7 23	5 48	5 29	3 33		n.a.
M16	12 46	28 35	5 15	6 17	3 54	6 45	2 15	25 28	1 31	3 41	1 12	1 44	2 20	24 5	0 24	17 54	1 1	2 58	7 23	5 48	5 28	3 36		n.a.
T 17	13 6	26 29	5 9	6 3	3 59	6 21	2 16	25 28	1 30	3 38	1 12	1 41	2 20	24 5	0 24	17 55	1 1	2 58	7 23	5 47	5 27	3 40		n.a.
W18	13 26	22 52	4 46	5 52	4 2	5 57	2 18	25 28	1 29	3 36	1 12	1 38	2 20	24 5	0 24	17 55	1 1	2 59	7 23	5 47	5 26	3 43		n.a.
T 19	13 45	17 53	4 6	5 44	4 4	5 32	2 19	25 28	1 29	3 34	1 12	1 35	2 20	24 5	0 24	17 56	1 1	2 59	7 23	5 48	5 24	3 47		n.a.
F 20	14 4	11 50	3 9	5 39	4 5	5 7	2 20	25 27	1 28	3 31	1 11	1 33	2 20	24 5	0 24	17 56	1 1	3 0	7 23	5 48	5 23	3 50		n.a.
S 21	14 23	5 1	2 0	5 37	4 4	4 42	2 21	25 26	1 28	3 29	1 11	1 30	2 20	24 5	0 24	17 57	1 1	3 1	7 23	5 49	5 22	3 54		n.a.
S 22	14 42	2s12	0 41	5 38	4 2	4 17	2 22	25 26	1 27	3 27	1 11	1 27	2 20	24 5	0 24	17 57	1 1	3 1	7 23	5 49	5 21	3 57		n.a.
M23	15 1	9 23	0s41	5 42	3 59	3 51	2 23	25 24	1 27	3 25	1 11	1 24	2 20	24 5	0 24	17 58	1 1	3 2	7 23	5 49	5 19	4 1		n.a.
T 24	15 19	16 3	2 1	5 49	3 55	3 25	2 23	25 23	1 26	3 23	1 10	1 22	2 21	24 5	0 24	17 59	1 1	3 2	7 23	5 48	5 18	4 4		n.a.
W25	15 37	21 44	3 12	5 59	3 50	2 59	2 24	25 22	1 26	3 21	1 10	1 19	2 21	24 4	0 24	17 59	1 1	3 3	7 23	5 47	5 17	4 8		n.a.
T 26	15 55	25 59	4 8	6 12	3 43	2 33	2 24	25 20	1 25	3 19	1 10	1 16	2 21	24 4	0 24	18 0	1 1	3 3	7 23	5 46	5 15	4 11		n.a.
F 27	16 13	28 27	4 48	6 27	3 36	2 7	2 25	25 18	1 25	3 17	1 10	1 14	2 21	24 4	0 24	18 0	1 1	3 4	7 23	5 45	5 14	4 15		n.a.
S 28	16 30	29 2	5 9	6 46	3 28	1 40	2 25	25 16	1 24	3 15	1 9	1 11	2 21	24 4	0 24	18 1	1 1	3 4	7 23	5 43	5 13	4 18		n.a.
S 29	16 47	27 51	5 12	7 7	3 19	1 13	2 25	25 14	1 23	3 13	1 9	1 9	2 21	24 4	0 24	18 2	1 1	3 5	7 23	5 42	5 12	4 21		n.a.
M30	17 4	25 10	4 59	7 31	3 9	0 46	2 25	25 12	1 23	3 11	1 9	1 6	2 21	24 4	0 24	18 2	1 1	3 5	7 23	5 41	5 10	4 25		n.a.
T 31	17n21	21s20	4s32	7n58	2s59	0s19	2s25	25n10	1n22	3s10	1n 9	1s 4	2s21	24s 4	0s24	18n 3	1s 1	3n 6	7s23	5n40	5n 9	4n28		n.a.

Julian Day Number = 794904.5, Delta T = 17h00m10s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'50, Lahiri = -38°53'50 Julian Calendar 1 May 2537 BCE == Greg. Calendar 10 Apr. 2537 BCE

The year -2536 astronomical counting style corresponds to year 2537 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2537 BCE
geocentric

JUNE 2537 BCE (-2536) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 15 53	18♉ 9'44	26♒16	28♈ 7	5♈44	7♋40	10°R19	2♈48	20°R55	23♉22	25♈11	14♈ 4	12♈43	11♈28	n.a.	W 1
T 2	15 19 50	19° 6'55	8♓19	29° 3	6°51	8°17	10♎15	2°54	20♐54	23°24	25°12	14° 6	12°40	11°35	n.a.	T 2
F 3	15 23 46	20° 4'08	20°12	0♉ 5	7°58	8°54	10°10	3° 0	20°52	23°27	25°14	14° 7	12°36	11°41	n.a.	F 3
S 4	15 27 43	21° 1'21	1♈59	1°11	9° 5	9°32	10° 6	3° 7	20°50	23°29	25°15	14° 9	12°33	11°48	n.a.	S 4
S 5	15 31 39	21°58'36	13°46	2°23	10°12	10° 9	10° 2	3°13	20°48	23°31	25°16	14°R 9	12°30	11°55	n.a.	S 5
M 6	15 35 36	22°55'51	25°36	3°39	11°19	10°46	9°58	3°19	20°46	23°33	25°18	14° 9	12°27	12° 1	n.a.	M 6
T 7	15 39 33	23°53'08	7♉32	5° 0	12°27	11°24	9°54	3°25	20°44	23°36	25°19	14° 6	12°24	12° 8	n.a.	T 7
W 8	15 43 29	24°50'26	19°37	6°26	13°34	12° 1	9°51	3°31	20°42	23°38	25°20	14° 2	12°21	12°14	n.a.	W 8
T 9	15 47 26	25°47'45	1♊52	7°56	14°42	12°39	9°47	3°37	20°39	23°40	25°21	13°56	12°17	12°21	n.a.	T 9
F 10	15 51 22	26°45'06	14°19	9°31	15°50	13°17	9°44	3°43	20°37	23°42	25°23	13°49	12°14	12°28	n.a.	F 10
S 11	15 55 19	27°42'27	26°58	11° 9	16°58	13°55	9°41	3°49	20°35	23°44	25°24	13°41	12°11	12°34	n.a.	S 11
S 12	15 59 15	28°39'49	9♋51	12°51	18° 6	14°32	9°38	3°54	20°33	23°47	25°25	13°34	12° 8	12°41	n.a.	S 12
M13	16 3 12	29°37'12	22°56	14°37	19°14	15°10	9°36	4° 0	20°31	23°49	25°26	13°28	12° 5	12°48	n.a.	M13
T 14	16 7 9	0♊34'36	6♌15	16°26	20°22	15°48	9°33	4° 6	20°29	23°51	25°28	13°23	12° 2	12°54	n.a.	T 14
W15	16 11 5	1°32'01	19°48	18°18	21°31	16°26	9°31	4°11	20°26	23°53	25°29	13°21	11°58	13° 1	n.a.	W15
T 16	16 15 2	2°29'27	3♍35	20°13	22°39	17° 5	9°29	4°17	20°24	23°56	25°30	13°D20	11°55	13° 8	n.a.	T 16
F 17	16 18 58	3°26'54	17°38	22°10	23°48	17°43	9°27	4°22	20°22	23°58	25°31	13°21	11°52	13°14	n.a.	F 17
S 18	16 22 55	4°24'22	1♎54	24° 9	24°57	18°21	9°25	4°27	20°20	24° 0	25°32	13°22	11°49	13°21	n.a.	S 18
S 19	16 26 51	5°21'51	16°24	26° 9	26° 6	18°59	9°23	4°32	20°17	24° 2	25°34	13°R22	11°46	13°28	n.a.	S 19
M20	16 30 48	6°19'21	1♏ 2	28°10	27°15	19°38	9°22	4°38	20°15	24° 4	25°35	13°21	11°42	13°34	n.a.	M20
T 21	16 34 45	7°16'52	15°45	0♊13	28°24	20°16	9°21	4°43	20°13	24° 6	25°36	13°17	11°39	13°41	n.a.	T 21
W22	16 38 41	8°14'24	0♐25	2°16	29°33	20°55	9°20	4°48	20°11	24° 9	25°37	13°12	11°36	13°48	n.a.	W22
T 23	16 42 38	9°11'59	14°55	4°19	0♉43	21°33	9°19	4°53	20° 8	24°11	25°38	13° 4	11°33	13°54	n.a.	T 23
F 24	16 46 34	10° 9'34	29° 9	6°22	1°52	22°12	9°18	4°57	20° 6	24°13	25°39	12°55	11°30	14° 1	n.a.	F 24
S 25	16 50 31	11° 7'11	13♑ 1	8°25	3° 2	22°51	9°18	5° 2	20° 4	24°15	25°40	12°46	11°27	14° 7	n.a.	S 25
S 26	16 54 27	12° 4'50	26°29	10°27	4°12	23°30	9°18	5° 7	20° 1	24°17	25°41	12°38	11°23	14°14	n.a.	S 26
M27	16 58 24	13° 2'31	9♒31	12°29	5°22	24° 8	9°D17	5°11	19°59	24°19	25°42	12°31	11°20	14°21	n.a.	M27
T 28	17 2 20	14° 0'13	22°10	14°30	6°32	24°47	9°18	5°16	19°56	24°22	25°43	12°26	11°17	14°27	n.a.	T 28
W29	17 6 17	14°57'57	4♓29	16°30	7°42	25°26	9°18	5°20	19°54	24°24	25°44	12°24	11°14	14°34	n.a.	W29
T 30	17 10 14	15♊55'44	16♓32	18♊29	8♉52	26♋ 5	9♎18	5♈25	19♐52	24♉26	25♈45	12°D23	11♈11	14♈41	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n37	16s40	3s52	8n26	2s48	0n 8	2s24	25n 7	1n22	3s 8	1n 8	1s 1	2s22	24s 4	0s24	18n 3	1s 1	3n 6	7s23	5n40	5n 8	4n32		n.a.
T 2	17 54	11 28	3 3	8 58	2 36	0 35	2 24	25 4	1 21	3 6	1 8	0 59	2 22	24 4	0 24	18 4	1 1	3 6	7 23	5 41	5 7	4 35		n.a.
F 3	18 9	5 55	2 7	9 31	2 24	1 2	2 24	25 1	1 21	3 5	1 8	0 56	2 22	24 4	0 24	18 4	1 1	3 7	7 23	5 41	5 5	4 39		n.a.
S 4	18 25	0 12	1 6	10 6	2 12	1 30	2 23	24 58	1 20	3 3	1 7	0 54	2 22	24 3	0 24	18 5	1 1	3 7	7 23	5 42	5 4	4 42		n.a.
S 5	18 40	5n31	0 2	10 43	1 59	1 57	2 23	24 54	1 20	3 2	1 7	0 52	2 22	24 3	0 24	18 6	1 1	3 8	7 23	5 42	5 3	4 46		n.a.
M 6	18 55	11 4	1n 2	11 21	1 46	2 25	2 22	24 51	1 19	3 1	1 7	0 49	2 22	24 3	0 24	18 6	1 1	3 8	7 23	5 42	5 2	4 49		n.a.
T 7	19 10	16 17	2 4	12 1	1 33	2 52	2 21	24 47	1 19	3 0	1 7	0 47	2 23	24 3	0 24	18 7	1 1	3 9	7 23	5 41	5 0	4 53		n.a.
W 8	19 24	20 55	3 1	12 43	1 20	3 20	2 20	24 43	1 18	2 58	1 6	0 45	2 23	24 3	0 24	18 7	1 1	3 9	7 23	5 39	4 59	4 56		n.a.
T 9	19 38	24 45	3 50	13 25	1 7	3 47	2 19	24 39	1 17	2 57	1 6	0 42	2 23	24 3	0 24	18 8	1 1	3 10	7 23	5 37	4 58	5 0		n.a.
F 10	19 52	27 29	4 29	14 8	0 54	4 15	2 18	24 34	1 17	2 56	1 6	0 40	2 23	24 3	0 24	18 8	1 1	3 10	7 23	5 34	4 57	5 3		n.a.
S 11	20 6	28 52	4 55	14 52	0 41	4 43	2 17	24 30	1 16	2 55	1 5	0 38	2 23	24 2	0 24	18 9	1 1	3 10	7 23	5 31	4 55	5 6		n.a.
S 12	20 19	28 43	5 8	15 36	0 28	5 10	2 15	24 25	1 16	2 54	1 5	0 36	2 23	24 2	0 24	18 10	1 1	3 11	7 23	5 28	4 54	5 10		n.a.
M13	20 31	26 58	5 4	16 21	0 15	5 38	2 14	24 20	1 15	2 54	1 5	0 34	2 24	24 2	0 24	18 10	1 1	3 11	7 23	5 26	4 53	5 13		n.a.
T 14	20 44	23 43	4 44	17 5	0 3	6 6	2 13	24 15	1 15	2 53	1 5	0 32	2 24	24 2	0 24	18 11	1 1	3 12	7 23	5 24	4 51	5 17		n.a.
W15	20 56	19 7	4 8	17 48	0n 9	6 33	2 11	24 10	1 14	2 52	1 4	0 30	2 24	24 2	0 24	18 11	1 1	3 12	7 23	5 23	4 50	5 20		n.a.
T 16	21 8	13 28	3 18	18 31	0 20	7 1	2 10	24 5	1 13	2 52	1 4	0 28	2 24	24 2	0 24	18 12	1 1	3 12	7 24	5 23	4 49	5 24		n.a.
F 17	21 19	7 3	2 14	19 13	0 31	7 28	2 8	23 59	1 13	2 51	1 4	0 26	2 24	24 2	0 24	18 12	1 1	3 13	7 24	5 23	4 48	5 27		n.a.
S 18	21 30	0 10	1 1	19 53	0 41	7 55	2 6	23 53	1 12	2 51	1 3	0 24	2 25	24 1	0 24	18 13	1 1	3 13	7 24	5 23	4 46	5 31		n.a.
S 19	21 41	6s50	0s16	20 32	0 50	8 22	2 4	23 47	1 12	2 50	1 3	0 22	2 25	24 1	0 24	18 14	1 1	3 14	7 24	5 23	4 45	5 34		n.a.
M20	21 51	13 33	1 34	21 10	0 59	8 50	2 2	23 41	1 11	2 50	1 3	0 20	2 25	24 1	0 24	18 14	1 1	3 14	7 24	5 23	4 44	5 38		n.a.
T 21	22 1	19 33	2 45	21 45	1 7	9 17	2 0	23 34	1 11	2 50	1 2	0 18	2 25	24 1	0 24	18 15	1 1	3 14	7 24	5 22	4 43	5 41		n.a.
W22	22 11	24 21	3 45	22 18	1 15	9 43	1 58	23 28	1 10	2 50	1 2	0 16	2 25	24 1	0 24	18 15	1 1	3 15	7 24	5 19	4 41	5 44		n.a.
T 23	22 20	27 34	4 29	22 49	1 21	10 10	1 56	23 21	1 9	2 50	1 2	0 14	2 26	24 1	0 24	18 16	1 1	3 15	7 24	5 16	4 40	5 48		n.a.
F 24	22 28	28 55	4 56	23 17	1 27	10 37	1 54	23 14	1 9	2 50	1 2	0 13	2 26	24 0	0 24	18 16	1 1	3 15	7 24	5 13	4 39	5 51		n.a.
S 25	22 37	28 23	5 5	23 43	1 32	11 3	1 52	23 7	1 8	2 50	1 1	0 11	2 26	24 0	0 24	18 17	1 1	3 16	7 24	5 9	4 37	5 55		n.a.
S 26	22 45	26 10	4 56	24 7	1 37	11 29	1 50	23 0	1 8	2 50	1 1	0 9	2 26	24 0	0 25	18 17	1 1	3 16	7 24	5 6	4 36	5 58		n.a.
M27	22 53	22 38	4 32	24 28	1 41	11 55	1 47	22 52	1 7	2 50	1 1	0 7	2 26	24 0	0 25	18 18	1 1	3 16	7 24	5 3	4 35	6 2		n.a.
T 28	23 0	18 8	3 55	24 46	1 44	12 21	1 45	22 45	1 7	2 50	1 0	0 6	2 27	24 0	0 25	18 18	1 1	3 17	7 24	5 1	4 34	6 5		n.a.
W29	23 7	12 59	3 8	25 2	1 46	12 47	1 43	22 37	1 6	2 51	1 0	0 4	2 27	24 0	0 25	18 19	1 1	3 17	7 24	5 0	4 32	6 9		n.a.
T 30	23n13	7s28	2s14	25n15	1n48	13n12	1s40	22n29	1n 5	2s51	1n 0	0s 3	2s27	23s59	0s25	18n19	1s 1	3n17	7s24	5n 0	4n31	6n12		n.a.

Julian Day Number = 794935.5, Delta T = 17h00m07s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'46, Lahiri = -38°53'46 Julian Calendar 1 June 2537 BCE == Greg. Calendar 11 May 2537 BCE

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ASTRODIENST EPHEMERIS for the year 2537 BCE
geocentric

JULY 2537 BCE (-2536) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 14 10	16♊53'31	28♓25	20♊27	10♉ 2	26♋45	9♎19	5♈29	19°R49	24♉28	25♈46	12♈24	11♈ 8	14♈47	n.a.	F 1
S 2	17 18 7	17°51'21	10♈13	22°23	11°12	27°24	9°20	5°33	19♐47	24°30	25°47	12°R24	11° 4	14°54	n.a.	S 2
S 3	17 22 3	18°49'13	22° 2	24°19	12°23	28° 3	9°21	5°37	19°45	24°32	25°48	12°24	11° 1	15° 1	n.a.	S 3
M 4	17 26 0	19°47'07	3♉55	26°13	13°34	28°42	9°22	5°41	19°42	24°34	25°49	12°22	10°58	15° 7	n.a.	M 4
T 5	17 29 56	20°45'03	15°58	28° 6	14°44	29°22	9°23	5°45	19°40	24°36	25°50	12°17	10°55	15°14	n.a.	T 5
W 6	17 33 53	21°43'00	28°13	29°57	15°55	0♌ 1	9°25	5°49	19°37	24°38	25°51	12°10	10°52	15°21	n.a.	W 6
T 7	17 37 49	22°41'00	10♊42	1♋48	17° 6	0°41	9°27	5°52	19°35	24°40	25°52	12° 0	10°48	15°27	n.a.	T 7
F 8	17 41 46	23°39'02	23°27	3°37	18°17	1°21	9°29	5°56	19°33	24°42	25°53	11°49	10°45	15°34	n.a.	F 8
S 9	17 45 43	24°37'05	6♋27	5°24	19°28	2° 0	9°31	6° 0	19°30	24°44	25°54	11°37	10°42	15°41	n.a.	S 9
S 10	17 49 39	25°35'11	19°41	7°11	20°39	2°40	9°33	6° 3	19°28	24°46	25°54	11°25	10°39	15°47	n.a.	S 10
M11	17 53 36	26°33'18	3♌ 7	8°56	21°50	3°20	9°36	6° 6	19°25	24°48	25°55	11°15	10°36	15°54	n.a.	M11
T 12	17 57 32	27°31'26	16°44	10°40	23° 2	4° 0	9°38	6° 9	19°23	24°50	25°56	11° 7	10°33	16° 0	n.a.	T 12
W13	18 1 29	28°29'37	0♍29	12°22	24°13	4°40	9°41	6°13	19°21	24°52	25°57	11° 2	10°29	16° 7	n.a.	W13
T 14	18 5 25	29°27'49	14°22	14° 4	25°25	5°20	9°44	6°16	19°18	24°54	25°57	10°59	10°26	16°14	n.a.	T 14
F 15	18 9 22	0♋26'02	28°22	15°44	26°36	6° 0	9°48	6°18	19°16	24°56	25°58	10°D59	10°23	16°20	n.a.	F 15
S 16	18 13 18	1°24'18	12♎29	17°23	27°48	6°40	9°51	6°21	19°14	24°58	25°59	10°R59	10°20	16°27	n.a.	S 16
S 17	18 17 15	2°22'35	26°41	19° 0	28°59	7°20	9°55	6°24	19°11	25° 0	26° 0	10°58	10°17	16°34	n.a.	S 17
M18	18 21 12	3°20'53	10♏58	20°37	0♊11	8° 0	9°58	6°27	19° 9	25° 1	26° 0	10°56	10°14	16°40	n.a.	M18
T 19	18 25 8	4°19'14	25°16	22°12	1°23	8°41	10° 2	6°29	19° 7	25° 3	26° 1	10°51	10°10	16°47	n.a.	T 19
W20	18 29 5	5°17'36	9♐31	23°46	2°35	9°21	10° 6	6°31	19° 4	25° 5	26° 2	10°43	10° 7	16°54	n.a.	W20
T 21	18 33 1	6°16'01	23°39	25°19	3°47	10° 2	10°11	6°34	19° 2	25° 7	26° 2	10°32	10° 4	17° 0	n.a.	T 21
F 22	18 36 58	7°14'27	7♑34	26°51	4°59	10°42	10°15	6°36	19° 0	25° 9	26° 3	10°20	10° 1	17° 7	n.a.	F 22
S 23	18 40 54	8°12'56	21°13	28°21	6°12	11°23	10°20	6°38	18°58	25°10	26° 3	10° 8	9°58	17°14	n.a.	S 23
S 24	18 44 51	9°11'26	4♒32	29°50	7°24	12° 3	10°24	6°40	18°56	25°12	26° 4	9°57	9°54	17°20	n.a.	S 24
M25	18 48 47	10° 9'59	17°29	1♌19	8°36	12°44	10°29	6°42	18°53	25°14	26° 4	9°47	9°51	17°27	n.a.	M25
T 26	18 52 44	11° 8'34	0♓ 6	2°46	9°49	13°25	10°34	6°44	18°51	25°16	26° 5	9°40	9°48	17°34	n.a.	T 26
W27	18 56 41	12° 7'12	12°24	4°11	11° 2	14° 6	10°40	6°45	18°49	25°17	26° 5	9°35	9°45	17°40	n.a.	W27
T 28	19 0 37	13° 5'51	24°27	5°36	12°14	14°47	10°45	6°47	18°47	25°19	26° 6	9°33	9°42	17°47	n.a.	T 28
F 29	19 4 34	14° 4'33	6♈20	6°59	13°27	15°28	10°51	6°48	18°45	25°20	26° 6	9°33	9°39	17°53	n.a.	F 29
S 30	19 8 30	15° 3'18	18° 8	8°21	14°40	16° 9	10°56	6°50	18°43	25°22	26° 7	9°33	9°35	18° 0	n.a.	S 30
S 31	19 12 27	16♋ 2'05	29♈57	9♌42	15♊53	16♌50	11♎ 2	6♈51	18♐41	25♉24	26♈ 7	9♈32	9♈32	18♈ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n19	1s46	1s14	25n26	1n49	13n37	1s38	22n20	1n 5	2s52	0n59	0s 1	2s27	23s59	0s25	18n20	1s 1	3n17	7s25	5n 0	4n30	6n15		n.a.
S 2	23 25	3n57	0 12	25 34	1 49	14 2	1 35	22 12	1 4	2 52	0 59	0n 0	2 27	23 59	0 25	18 21	1 1	3 18	7 25	5 1	4 29	6 19		n.a.
S 3	23 30	9 33	0n51	25 40	1 49	14 26	1 32	22 3	1 4	2 53	0 59	0 2	2 28	23 59	0 25	18 21	1 1	3 18	7 25	5 0	4 27	6 22		n.a.
M 4	23 35	14 51	1 52	25 44	1 48	14 50	1 30	21 55	1 3	2 54	0 59	0 3	2 28	23 59	0 25	18 22	1 1	3 18	7 25	4 59	4 26	6 26		n.a.
T 5	23 39	19 40	2 49	25 45	1 47	15 14	1 27	21 46	1 2	2 55	0 58	0 4	2 28	23 59	0 25	18 22	1 1	3 18	7 25	4 58	4 25	6 29		n.a.
W 6	23 43	23 45	3 38	25 44	1 45	15 38	1 24	21 37	1 2	2 56	0 58	0 6	2 28	23 58	0 25	18 23	1 1	3 19	7 25	4 55	4 24	6 33		n.a.
T 7	23 46	26 49	4 18	25 41	1 43	16 1	1 22	21 27	1 1	2 57	0 58	0 7	2 29	23 58	0 25	18 23	1 1	3 19	7 25	4 51	4 22	6 36		n.a.
F 8	23 49	28 35	4 46	25 36	1 41	16 24	1 19	21 18	1 1	2 58	0 57	0 8	2 29	23 58	0 25	18 24	1 1	3 19	7 25	4 46	4 21	6 40		n.a.
S 9	23 52	28 49	5 0	25 29	1 38	16 47	1 16	21 8	1 0	2 59	0 57	0 10	2 29	23 58	0 25	18 24	1 1	3 19	7 25	4 41	4 20	6 43		n.a.
S 10	23 54	27 25	4 58	25 21	1 34	17 9	1 13	20 58	0 59	3 0	0 57	0 11	2 29	23 58	0 25	18 25	1 1	3 20	7 25	4 37	4 18	6 46		n.a.
M11	23 56	24 26	4 40	25 10	1 30	17 31	1 10	20 48	0 59	3 1	0 57	0 12	2 30	23 57	0 25	18 25	1 1	3 20	7 25	4 33	4 17	6 50		n.a.
T 12	23 57	20 4	4 6	24 58	1 26	17 52	1 7	20 38	0 58	3 3	0 56	0 13	2 30	23 57	0 25	18 25	1 1	3 20	7 26	4 30	4 16	6 53		n.a.
W13	23 58	14 36	3 17	24 44	1 21	18 13	1 4	20 28	0 58	3 4	0 56	0 14	2 30	23 57	0 25	18 26	1 1	3 20	7 26	4 28	4 15	6 57		n.a.
T 14	23 59	8 22	2 16	24 29	1 16	18 33	1 1	20 17	0 57	3 6	0 56	0 15	2 30	23 57	0 25	18 26	1 1	3 20	7 26	4 27	4 13	7 0		n.a.
F 15	23 59	1 40	1 6	24 12	1 11	18 53	0 58	20 6	0 56	3 7	0 55	0 16	2 31	23 57	0 25	18 27	1 1	3 21	7 26	4 26	4 12	7 3		n.a.
S 16	23 58	5s10	0s 8	23 54	1 6	19 13	0 55	19 56	0 56	3 9	0 55	0 17	2 31	23 56	0 25	18 27	1 1	3 21	7 26	4 26	4 11	7 7		n.a.
S 17	23 57	11 47	1 22	23 35	1 0	19 32	0 52	19 44	0 55	3 10	0 55	0 18	2 31	23 56	0 25	18 28	1 1	3 21	7 26	4 26	4 10	7 10		n.a.
M18	23 56	17 51	2 31	23 15	0 54	19 51	0 49	19 33	0 55	3 12	0 54	0 18	2 31	23 56	0 25	18 28	1 1	3 21	7 26	4 25	4 8	7 14		n.a.
T 19	23 54	22 55	3 31	22 53	0 47	20 9	0 46	19 22	0 54	3 14	0 54	0 19	2 32	23 56	0 25	18 29	1 1	3 21	7 26	4 23	4 7	7 17		n.a.
W20	23 52	26 37	4 17	22 30	0 41	20 27	0 43	19 10	0 53	3 16	0 54	0 20	2 32	23 56	0 25	18 29	1 1	3 21	7 26	4 20	4 6	7 21		n.a.
T 21	23 50	28 37	4 47	22 7	0 34	20 44	0 40	18 59	0 53	3 18	0 54	0 21	2 32	23 56	0 25	18 30	1 1	3 21	7 27	4 16	4 4	7 24		n.a.
F 22	23 47	28 45	5 0	21 42	0 27	21 0	0 37	18 47	0 52	3 20	0 53	0 21	2 32	23 55	0 25	18 30	1 1	3 21	7 27	4 11	4 3	7 27		n.a.
S 23	23 43	27 7	4 55	21 17	0 20	21 16	0 34	18 35	0 51	3 22	0 53	0 22	2 33	23 55	0 25	18 30	1 1	3 22	7 27	4 6	4 2	7 31		n.a.
S 24	23 39	23 59	4 33	20 51	0 13	21 32	0 31	18 23	0 51	3 24	0 53	0 22	2 33	23 55	0 25	18 31	1 1	3 22	7 27	4 1	4 1	7 34		n.a.
M25	23 35	19 43	3 58	20 24	0 5	21 47	0 28	18 10	0 50	3 26	0 53	0 23	2 33	23 55	0 25	18 31	1 1	3 22	7 27	3 58	3 59	7 38		n.a.
T 26	23 30	14 41	3 12	19 57	0s 2	22 1	0 25	17 58	0 50	3 29	0 52	0 23	2 33	23 55	0 25	18 32	1 1	3 22	7 27	3 55	3 58	7 41		n.a.
W27	23 25	9 11	2 18	19 29	0 10	22 15	0 22	17 45	0 49	3 31	0 52	0 24	2 34	23 54	0 25	18 32	1 1	3 22	7 27	3 53	3 57	7 44		n.a.
T 28	23 19	3 28	1 19	19 0	0 18	22 28	0 19	17 32	0 48	3 33	0 52	0 24	2 34	23 54	0 25	18 32	1 1	3 22	7 27	3 52	3 56	7 48		n.a.
F 29	23 13	2n19	0 17	18 32	0 26	22 40	0 16	17 19	0 48	3 36	0 51	0 25	2 34	23 54	0 25	18 33	1 1	3 22	7 27	3 52	3 54	7 51		n.a.
S 30	23 6	7 58	0n45	18 2	0 34	22 52	0 13	17 6	0 47	3 39	0 51	0 25	2 34	23 54	0 25	18 33	1 1	3 22	7 28	3 52	3 53	7 55		n.a.
S 31	22n59	13n21	1n46	17n33	0s42	23n 3	0s10	16n53	0n46	3s41	0n51	0n25	2s35	23s54	0s25	18n33	1s 1	3n22	7s28	3n52	3n52	7n58		n.a.

Julian Day Number = 794965.5, Delta T = 17h00m05s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'42, Lahiri = -38°53'42 Julian Calendar 1 July 2537 BCE == Greg. Calendar 10 June 2537 BCE

The year -2536 astronomical counting style corresponds to year 2537 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2537 BCE
geocentric

AUGUST 2537 BCE (-2536) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 16 23	17♋ 0'54	11♉53	11♌ 1	17♊ 6	17♌31	11♎ 8	6♈52	18°R39	25♉25	26♈ 7	9°R30	9♈29	18♈13	n.a.	M 1
T 2	19 20 20	17°59'46	23°59	12°19	18°19	18°12	11°15	6°53	18♐37	25°27	26° 8	9♈25	9°26	18°20	n.a.	T 2
W 3	19 24 16	18°58'41	6♊21	13°35	19°32	18°54	11°21	6°54	18°35	25°28	26° 8	9°18	9°23	18°27	n.a.	W 3
T 4	19 28 13	19°57'38	19° 1	14°50	20°45	19°35	11°27	6°55	18°33	25°30	26° 8	9° 9	9°20	18°33	n.a.	T 4
F 5	19 32 9	20°56'37	2♋ 1	16° 3	21°58	20°17	11°34	6°55	18°31	25°31	26° 9	8°57	9°16	18°40	n.a.	F 5
S 6	19 36 6	21°55'38	15°21	17°15	23°11	20°58	11°41	6°56	18°29	25°32	26° 9	8°44	9°13	18°47	n.a.	S 6
S 7	19 40 3	22°54'42	28°58	18°25	24°25	21°40	11°48	6°56	18°27	25°34	26° 9	8°32	9°10	18°53	n.a.	S 7
M 8	19 43 59	23°53'48	12♌50	19°32	25°38	22°21	11°55	6°56	18°25	25°35	26° 9	8°22	9° 7	19° 0	n.a.	M 8
T 9	19 47 56	24°52'56	26°51	20°38	26°52	23° 3	12° 2	6°57	18°24	25°37	26°10	8°14	9° 4	19° 7	n.a.	T 9
W10	19 51 52	25°52'06	10♍59	21°41	28° 5	23°45	12°10	6°R57	18°22	25°38	26°10	8° 8	9° 0	19°13	n.a.	W10
T 11	19 55 49	26°51'19	25°10	22°42	29°19	24°27	12°17	6°57	18°20	25°39	26°10	8° 6	8°57	19°20	n.a.	T 11
F 12	19 59 45	27°50'33	9♎20	23°41	0♋33	25° 9	12°25	6°57	18°18	25°40	26°10	8°D 5	8°54	19°27	n.a.	F 12
S 13	20 3 42	28°49'49	23°29	24°37	1°46	25°51	12°33	6°56	18°17	25°42	26°10	8°R 6	8°51	19°33	n.a.	S 13
S 14	20 7 38	29°49'07	7♏34	25°29	3° 0	26°33	12°41	6°56	18°15	25°43	26°10	8° 6	8°48	19°40	n.a.	S 14
M15	20 11 35	0♌48'26	21°36	26°19	4°14	27°15	12°49	6°55	18°14	25°44	26°10	8° 4	8°45	19°47	n.a.	M15
T 16	20 15 31	1°47'48	5♐32	27° 4	5°28	27°57	12°57	6°55	18°12	25°45	26°10	8° 0	8°41	19°53	n.a.	T 16
W17	20 19 28	2°47'12	19°22	27°46	6°42	28°39	13° 5	6°54	18°11	25°46	26°R10	7°53	8°38	20° 0	n.a.	W17
T 18	20 23 24	3°46'38	3♑ 4	28°24	7°56	29°21	13°14	6°53	18° 9	25°47	26°10	7°44	8°35	20° 6	n.a.	T 18
F 19	20 27 21	4°46'07	16°34	28°56	9°10	0♍ 4	13°22	6°52	18° 8	25°48	26°10	7°33	8°32	20°13	n.a.	F 19
S 20	20 31 18	5°45'37	29°51	29°24	10°24	0°46	13°31	6°51	18° 6	25°49	26°10	7°22	8°29	20°20	n.a.	S 20
S 21	20 35 14	6°45'09	12♒53	29°47	11°39	1°29	13°40	6°50	18° 5	25°50	26°10	7°12	8°26	20°26	n.a.	S 21
M22	20 39 11	7°44'44	25°37	0♍ 3	12°53	2°11	13°49	6°49	18° 4	25°51	26°10	7° 4	8°22	20°33	n.a.	M22
T 23	20 43 7	8°44'20	8♓ 5	0°12	14° 7	2°54	13°58	6°48	18° 2	25°52	26°10	6°57	8°19	20°40	n.a.	T 23
W24	20 47 4	9°44'00	20°18	0°R15	15°22	3°36	14° 7	6°46	18° 1	25°53	26°10	6°53	8°16	20°46	n.a.	W24
T 25	20 51 0	10°43'41	2♈19	0°10	16°36	4°19	14°17	6°45	18° 0	25°54	26°10	6°D52	8°13	20°53	n.a.	T 25
F 26	20 54 57	11°43'25	14°11	29♌58	17°50	5° 2	14°26	6°43	17°59	25°55	26° 9	6°52	8°10	21° 0	n.a.	F 26
S 27	20 58 53	12°43'11	25°59	29°37	19° 5	5°45	14°36	6°41	17°58	25°56	26° 9	6°53	8° 6	21° 6	n.a.	S 27
S 28	21 2 50	13°43'00	7♉48	29° 7	20°20	6°28	14°45	6°39	17°57	25°56	26° 9	6°54	8° 3	21°13	n.a.	S 28
M29	21 6 46	14°42'51	19°43	28°29	21°34	7°11	14°55	6°37	17°56	25°57	26° 9	6°R54	8° 0	21°20	n.a.	M29
T 30	21 10 43	15°42'45	1♊49	27°43	22°49	7°54	15° 5	6°35	17°55	25°58	26° 9	6°52	7°57	21°26	n.a.	T 30
W31	21 14 40	16♌42'41	14♊12	26♌48	24♋ 4	8♍37	15♎15	6♈33	17♐54	25♉58	26♈ 8	6♈49	7♈54	21♈33	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	22n52	18n19	2n42	17n 3	0s50	23n14	0s 7	16n39	0n46	3s44	0n51	0n25	2s35	23s54	0s25	18n34	1s 1	3n22	7s28	3n51	3n50	8n 1			n.a.
T 2	22 44	22 37	3 32	16 33	0 59	23 23	0 4	16 26	0 45	3 46	0 50	0 26	2 35	23 53	0 25	18 34	1 1	3 22	7 28	3 49	3 49	8 5			n.a.
W 3	22 36	26 1	4 13	16 3	1 7	23 33	0 1	16 12	0 45	3 49	0 50	0 26	2 35	23 53	0 25	18 35	1 1	3 22	7 28	3 46	3 48	8 8			n.a.
T 4	22 27	28 13	4 43	15 33	1 15	23 41	0n 2	15 58	0 44	3 52	0 50	0 26	2 36	23 53	0 25	18 35	1 1	3 22	7 28	3 42	3 47	8 12			n.a.
F 5	22 18	28 57	4 59	15 3	1 24	23 49	0 5	15 44	0 43	3 55	0 50	0 26	2 36	23 53	0 25	18 35	1 1	3 22	7 28	3 37	3 45	8 15			n.a.
S 6	22 9	28 1	4 59	14 33	1 32	23 56	0 8	15 30	0 43	3 58	0 49	0 26	2 36	23 53	0 25	18 36	1 1	3 22	7 28	3 32	3 44	8 18			n.a.
S 7	21 59	25 25	4 42	14 4	1 41	24 2	0 11	15 16	0 42	4 1	0 49	0 26	2 36	23 52	0 25	18 36	1 1	3 22	7 29	3 28	3 43	8 22			n.a.
M 8	21 49	21 19	4 9	13 34	1 49	24 8	0 14	15 1	0 41	4 4	0 49	0 26	2 37	23 52	0 25	18 36	1 1	3 22	7 29	3 23	3 41	8 25			n.a.
T 9	21 38	15 58	3 20	13 5	1 57	24 13	0 16	14 47	0 41	4 7	0 49	0 25	2 37	23 52	0 25	18 36	1 1	3 22	7 29	3 20	3 40	8 29			n.a.
W10	21 27	9 44	2 19	12 37	2 5	24 17	0 19	14 32	0 40	4 10	0 48	0 25	2 37	23 52	0 25	18 37	1 1	3 22	7 29	3 18	3 39	8 32			n.a.
T 11	21 16	3 0	1 8	12 10	2 13	24 21	0 22	14 17	0 39	4 14	0 48	0 25	2 37	23 52	0 25	18 37	1 1	3 22	7 29	3 17	3 38	8 35			n.a.
F 12	21 4	3s53	0s 7	11 43	2 21	24 23	0 25	14 2	0 39	4 17	0 48	0 25	2 38	23 52	0 25	18 37	1 1	3 22	7 29	3 17	3 36	8 39			n.a.
S 13	20 51	10 34	1 21	11 17	2 29	24 25	0 27	13 47	0 38	4 20	0 48	0 24	2 38	23 52	0 25	18 38	1 1	3 22	7 29	3 17	3 35	8 42			n.a.
S 14	20 39	16 42	2 30	10 52	2 37	24 26	0 30	13 32	0 37	4 24	0 47	0 24	2 38	23 51	0 25	18 38	1 1	3 22	7 29	3 17	3 34	8 45			n.a.
M15	20 26	21 56	3 30	10 28	2 44	24 27	0 32	13 17	0 37	4 27	0 47	0 24	2 38	23 51	0 25	18 38	1 1	3 22	7 29	3 16	3 33	8 49			n.a.
T 16	20 12	25 55	4 16	10 6	2 51	24 27	0 35	13 1	0 36	4 31	0 47	0 23	2 39	23 51	0 25	18 38	1 1	3 21	7 30	3 14	3 31	8 52			n.a.
W17	19 59	28 19	4 48	9 45	2 57	24 26	0 37	12 46	0 35	4 34	0 47	0 23	2 39	23 51	0 25	18 39	1 1	3 21	7 30	3 12	3 30	8 56			n.a.
T 18	19 45	28 59	5 2	9 26	3 4	24 24	0 40	12 30	0 35	4 38	0 46	0 22	2 39	23 51	0 25	18 39	1 1	3 21	7 30	3 8	3 29	8 59			n.a.
F 19	19 30	27 53	5 0	9 9	3 9	24 21	0 42	12 14	0 34	4 41	0 46	0 21	2 39	23 51	0 25	18 39	1 1	3 21	7 30	3 4	3 27	9 2			n.a.
S 20	19 15	25 12	4 41	8 55	3 14	24 18	0 45	11 58	0 33	4 45	0 46	0 21	2 40	23 51	0 25	18 39	1 1	3 21	7 30	2 59	3 26	9 6			n.a.
S 21	19 0	21 16	4 7	8 43	3 19	24 14	0 47	11 42	0 33	4 49	0 46	0 20	2 40	23 50	0 25	18 40	1 1	3 21	7 30	2 55	3 25	9 9			n.a.
M22	18 45	16 26	3 22	8 33	3 23	24 9	0 49	11 26	0 32	4 52	0 46	0 19	2 40	23 50	0 25	18 40	1 1	3 21	7 30	2 52	3 24	9 12			n.a.
T 23	18 29	11 0	2 28	8 27	3 25	24 4	0 51	11 10	0 31	4 56	0 45	0 19	2 40	23 50	0 25	18 40	1 1	3 21	7 30	2 49	3 22	9 16			n.a.
W24	18 13	5 16	1 28	8 25	3 27	23 58	0 54	10 53	0 31	5 0	0 45	0 18	2 41	23 50	0 25	18 40	1 1	3 20	7 31	2 48	3 21	9 19			n.a.
T 25	17 56	0n34	0 24	8 26	3 28	23 51	0 56	10 37	0 30	5 4	0 45	0 17	2 41	23 50	0 25	18 40	1 1	3 20	7 31	2 47	3 20	9 22			n.a.
F 26	17 39	6 19	0n39	8 31	3 27	23 43	0 58	10 20	0 29	5 8	0 45	0 16	2 41	23 50	0 25	18 41	1 1	3 20	7 31	2 47	3 18	9 26			n.a.
S 27	17 22	11 49	1 41	8 40	3 25	23 34	1 0	10 3	0 29	5 12	0 44	0 15	2 41	23 50	0 25	18 41	1 1	3 20	7 31	2 47	3 17	9 29			n.a.
S 28	17 5	16 55	2 39	8 54	3 22	23 25	1 2	9 47	0 28	5 16	0 44	0 14	2 42	23 50	0 24	18 41	1 1	3 20	7 31	2 48	3 16	9 33			n.a.
M29	16 47	21 25	3 30	9 12	3 16	23 15	1 3	9 30	0 27	5 20	0 44	0 13	2 42	23 49	0 24	18 41	1 2	3 19	7 31	2 48	3 15	9 36			n.a.
T 30	16 29	25 6	4 12	9 35	3 9	23 4	1 5	9 13	0 27	5 24	0 44	0 12	2 42	23 49	0 24	18 41	1 2	3 19	7 31	2 47	3 13	9 39			n.a.
W31	16n11	27n44	4n44	10n 3	3s 0	22n53	1n 7	8n56	0n26	5s28	0n44	0n11	2s42	23s49	0s24	18n41	1s 2	3n19	7s31	2n46	3n12	9n43			n.a.

Julian Day Number = 794996.5, Delta T = 17h00m03s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'38, Lahiri = -38°53'37 Julian Calendar 1 Aug. 2537 BCE == Greg. Calendar 11 July 2537 BCE

The year -2536 astronomical counting style corresponds to year 2537 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2537 BCE
geocentric

SEPTEMBER 2537 BCE (-2536) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 18 36	17♌42'40	26♊56	25°R46	25♋18	9♍20	15♎25	6°R30	17°R53	25♉59	26°R 8	6°R43	7♈51	21♈40	n.a.	T 1
F 2	21 22 33	18°42'41	10♋ 2	24♌38	26°33	10° 3	15°36	6♈28	17♐52	26° 0	26♈ 8	6♈36	7°47	21°46	n.a.	F 2
S 3	21 26 29	19°42'44	23°33	23°26	27°48	10°46	15°46	6°25	17°52	26° 0	26° 7	6°28	7°44	21°53	n.a.	S 3
S 4	21 30 26	20°42'50	7♌27	22°11	29° 3	11°30	15°56	6°23	17°51	26° 1	26° 7	6°20	7°41	22° 0	n.a.	S 4
M 5	21 34 22	21°42'57	21°40	20°55	0♌18	12°13	16° 7	6°20	17°50	26° 1	26° 6	6°13	7°38	22° 6	n.a.	M 5
T 6	21 38 19	22°43'07	6♍ 7	19°41	1°33	12°57	16°17	6°17	17°50	26° 2	26° 6	6° 8	7°35	22°13	n.a.	T 6
W 7	21 42 15	23°43'18	20°42	18°30	2°48	13°40	16°28	6°14	17°49	26° 2	26° 6	6° 5	7°32	22°19	n.a.	W 7
T 8	21 46 12	24°43'32	5♎18	17°26	4° 3	14°24	16°39	6°11	17°48	26° 3	26° 5	6°D 4	7°28	22°26	n.a.	T 8
F 9	21 50 8	25°43'47	19°50	16°30	5°18	15° 7	16°50	6° 8	17°48	26° 3	26° 5	6° 4	7°25	22°33	n.a.	F 9
S 10	21 54 5	26°44'04	4♏14	15°43	6°33	15°51	17° 1	6° 5	17°48	26° 3	26° 4	6° 6	7°22	22°39	n.a.	S 10
S 11	21 58 2	27°44'22	18°26	15° 8	7°48	16°35	17°12	6° 2	17°47	26° 4	26° 3	6° 7	7°19	22°46	n.a.	S 11
M12	22 1 58	28°44'43	2♐25	14°43	9° 4	17°19	17°23	5°58	17°47	26° 4	26° 3	6°R 7	7°16	22°53	n.a.	M12
T 13	22 5 55	29°45'05	16°11	14°30	10°19	18° 2	17°35	5°55	17°47	26° 4	26° 2	6° 6	7°12	22°59	n.a.	T 13
W14	22 9 51	0♍45'28	29°44	14°D29	11°34	18°46	17°46	5°51	17°46	26° 4	26° 2	6° 3	7° 9	23° 6	n.a.	W14
T 15	22 13 48	1°45'54	13♑ 3	14°38	12°49	19°30	17°58	5°48	17°46	26° 4	26° 1	5°58	7° 6	23°13	n.a.	T 15
F 16	22 17 44	2°46'21	26° 9	14°59	14° 5	20°14	18° 9	5°44	17°46	26° 5	26° 0	5°53	7° 3	23°19	n.a.	F 16
S 17	22 21 41	3°46'49	9♒ 3	15°28	15°20	20°58	18°21	5°40	17°46	26° 5	26° 0	5°47	7° 0	23°26	n.a.	S 17
S 18	22 25 37	4°47'20	21°43	16° 7	16°35	21°43	18°32	5°36	17°D46	26° 5	25°59	5°42	6°57	23°33	n.a.	S 18
M19	22 29 34	5°47'52	4♓10	16°54	17°51	22°27	18°44	5°32	17°46	26°R 5	25°58	5°37	6°53	23°39	n.a.	M19
T 20	22 33 31	6°48'25	16°26	17°48	19° 6	23°11	18°56	5°28	17°46	26° 5	25°58	5°34	6°50	23°46	n.a.	T 20
W21	22 37 27	7°49'01	28°31	18°48	20°21	23°55	19° 8	5°24	17°46	26° 5	25°57	5°33	6°47	23°53	n.a.	W21
T 22	22 41 24	8°49'38	10♈27	19°54	21°37	24°40	19°20	5°20	17°47	26° 5	25°56	5°D33	6°44	23°59	n.a.	T 22
F 23	22 45 20	9°50'17	22°17	21° 4	22°52	25°24	19°32	5°16	17°47	26° 4	25°56	5°34	6°41	24° 6	n.a.	F 23
S 24	22 49 17	10°50'58	4♉ 4	22°19	24° 8	26° 9	19°44	5°12	17°47	26° 4	25°55	5°35	6°37	24°13	n.a.	S 24
S 25	22 53 13	11°51'41	15°52	23°37	25°23	26°53	19°57	5° 7	17°47	26° 4	25°54	5°37	6°34	24°19	n.a.	S 25
M26	22 57 10	12°52'26	27°46	24°58	26°39	27°38	20° 9	5° 3	17°48	26° 4	25°53	5°39	6°31	24°26	n.a.	M26
T 27	23 1 6	13°53'12	9♊50	26°22	27°54	28°22	20°21	4°58	17°48	26° 4	25°52	5°R40	6°28	24°33	n.a.	T 27
W28	23 5 3	14°54'01	22°10	27°47	29°10	29° 7	20°34	4°54	17°49	26° 3	25°51	5°39	6°25	24°39	n.a.	W28
T 29	23 8 59	15°54'51	4♋50	29°14	0♍26	29°52	20°46	4°49	17°49	26° 3	25°51	5°38	6°22	24°46	n.a.	T 29
F 30	23 12 56	16♍55'44	17♋53	0♍43	1♍41	0♎37	20♎59	4♈45	17♐50	26♉ 3	25♈50	5♈36	6♈18	24♈52	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n52	29n 0	5n 3	10n35	2s48	22n41	1n 9	8n38	0n25	5s32	0n43	0n10	2s42	23s49	0s24	18n41	1s 2	3n19	7s32	2n43	3n11	9n46		n.a.
F 2	15 33	28 42	5 7	11 10	2 35	22 28	1 10	8 21	0 25	5 37	0 43	0 9	2 43	23 49	0 24	18 42	1 2	3 19	7 32	2 41	3 9	9 49		n.a.
S 3	15 14	26 42	4 54	11 49	2 20	22 15	1 12	8 4	0 24	5 41	0 43	0 7	2 43	23 49	0 24	18 42	1 2	3 18	7 32	2 37	3 8	9 53		n.a.
S 4	14 55	23 4	4 24	12 30	2 3	22 0	1 13	7 46	0 23	5 45	0 43	0 6	2 43	23 49	0 24	18 42	1 2	3 18	7 32	2 34	3 7	9 56		n.a.
M 5	14 35	18 1	3 37	13 12	1 44	21 46	1 15	7 29	0 23	5 50	0 43	0 5	2 43	23 49	0 24	18 42	1 2	3 18	7 32	2 31	3 6	9 59		n.a.
T 6	14 15	11 52	2 35	13 54	1 25	21 30	1 16	7 11	0 22	5 54	0 42	0 4	2 43	23 49	0 24	18 42	1 2	3 18	7 32	2 29	3 4	10 3		n.a.
W 7	13 55	5 1	1 22	14 36	1 5	21 14	1 18	6 53	0 21	5 58	0 42	0 2	2 44	23 49	0 24	18 42	1 2	3 17	7 32	2 28	3 3	10 6		n.a.
T 8	13 34	2s 6	0 4	15 15	0 44	20 57	1 19	6 36	0 21	6 3	0 42	0 1	2 44	23 49	0 24	18 42	1 2	3 17	7 32	2 28	3 2	10 9		n.a.
F 9	13 14	9 4	1s14	15 52	0 24	20 40	1 20	6 18	0 20	6 7	0 42	0s 1	2 44	23 49	0 24	18 42	1 2	3 17	7 32	2 28	3 0	10 13		n.a.
S 10	12 53	15 31	2 27	16 25	0 4	20 22	1 21	6 0	0 19	6 12	0 42	0 2	2 44	23 49	0 24	18 42	1 2	3 17	7 32	2 28	2 59	10 16		n.a.
S 11	12 32	21 3	3 30	16 53	0n14	20 3	1 22	5 42	0 19	6 16	0 41	0 4	2 44	23 49	0 24	18 42	1 2	3 16	7 33	2 29	2 58	10 19		n.a.
M12	12 10	25 21	4 19	17 18	0 32	19 44	1 23	5 24	0 18	6 21	0 41	0 5	2 45	23 48	0 24	18 42	1 2	3 16	7 33	2 29	2 57	10 23		n.a.
T 13	11 49	28 6	4 53	17 37	0 48	19 24	1 24	5 6	0 17	6 25	0 41	0 7	2 45	23 48	0 24	18 42	1 2	3 16	7 33	2 28	2 55	10 26		n.a.
W14	11 27	29 8	5 10	17 52	1 3	19 4	1 25	4 47	0 17	6 30	0 41	0 8	2 45	23 48	0 24	18 42	1 2	3 15	7 33	2 27	2 54	10 29		n.a.
T 15	11 5	28 27	5 9	18 1	1 16	18 43	1 26	4 29	0 16	6 35	0 41	0 10	2 45	23 48	0 24	18 42	1 2	3 15	7 33	2 25	2 53	10 33		n.a.
F 16	10 43	26 10	4 52	18 6	1 28	18 21	1 26	4 11	0 15	6 39	0 40	0 11	2 45	23 48	0 24	18 42	1 2	3 15	7 33	2 23	2 52	10 36		n.a.
S 17	10 21	22 35	4 21	18 7	1 38	17 59	1 27	3 53	0 14	6 44	0 40	0 13	2 45	23 48	0 24	18 42	1 2	3 14	7 33	2 21	2 50	10 39		n.a.
S 18	9 58	18 0	3 37	18 3	1 46	17 36	1 28	3 34	0 14	6 49	0 40	0 15	2 45	23 48	0 24	18 42	1 2	3 14	7 33	2 19	2 49	10 42		n.a.
M19	9 35	12 44	2 44	17 55	1 54	17 13	1 28	3 16	0 13	6 53	0 40	0 17	2 46	23 48	0 24	18 42	1 2	3 14	7 33	2 17	2 48	10 46		n.a.
T 20	9 13	7 3	1 43	17 44	1 59	16 50	1 28	2 57	0 12	6 58	0 40	0 18	2 46	23 48	0 24	18 42	1 2	3 13	7 33	2 16	2 46	10 49		n.a.
W21	8 50	1 12	0 39	17 29	2 4	16 26	1 29	2 39	0 12	7 3	0 40	0 20	2 46	23 48	0 24	18 42	1 2	3 13	7 33	2 15	2 45	10 52		n.a.
T 22	8 26	4n38	0n27	17 11	2 7	16 1	1 29	2 20	0 11	7 8	0 39	0 22	2 46	23 48	0 24	18 42	1 2	3 13	7 34	2 15	2 44	10 56		n.a.
F 23	8 3	10 16	1 31	16 50	2 9	15 36	1 29	2 1	0 10	7 13	0 39	0 24	2 46	23 48	0 24	18 42	1 2	3 12	7 34	2 15	2 43	10 59		n.a.
S 24	7 40	15 31	2 31	16 26	2 11	15 11	1 29	1 43	0 10	7 17	0 39	0 25	2 46	23 48	0 24	18 42	1 2	3 12	7 34	2 16	2 41	11 2		n.a.
S 25	7 16	20 13	3 24	16 0	2 11	14 45	1 30	1 24	0 9	7 22	0 39	0 27	2 46	23 48	0 24	18 42	1 2	3 12	7 34	2 17	2 40	11 6		n.a.
M26	6 52	24 9	4 10	15 32	2 11	14 19	1 30	1 5	0 8	7 27	0 39	0 29	2 46	23 48	0 24	18 42	1 2	3 11	7 34	2 17	2 39	11 9		n.a.
T 27	6 29	27 7	4 44	15 2	2 10	13 52	1 30	0 47	0 8	7 32	0 39	0 31	2 46	23 48	0 24	18 42	1 2	3 11	7 34	2 18	2 37	11 12		n.a.
W28	6 5	28 51	5 7	14 30	2 8	13 25	1 29	0 28	0 7	7 37	0 38	0 33	2 46	23 48	0 24	18 42	1 2	3 11	7 34	2 18	2 36	11 15		n.a.
T 29	5 41	29 9	5 16	13 57	2 6	12 57	1 29	0 9	0 6	7 42	0 38	0 35	2 47	23 49	0 24	18 42	1 2	3 10	7 34	2 17	2 35	11 19		n.a.
F 30	5n16	27n51	5n 9	13n22	2n 3	12n30	1n29	0s10	0n 5	7s47	0n38	0s37	2s47	23s49	0s24	18n42	1s 2	3n10	7s34	2n17	2n34	11n22		n.a.

Julian Day Number = 795027.5, Delta T = 17h00m00s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'34, Lahiri = -38°53'33 Julian Calendar 1 Sept. 2537 BCE == Greg. Calendar 11 Aug. 2537 BCE

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ASTRODIENST EPHEMERIS for the year 2537 BCE
geocentric

OCTOBER 2537 BCE (-2536) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 16 53	17♍56'37	1♌23	2♍13	2♍57	1♎22	21♎11	4°R40	17♐51	26°R 2	25°R49	5°R34	6♈15	24♈59	n.a.	S 1
S 2	23 20 49	18°57'33	15°20	3°44	4°12	2° 6	21°24	4♈35	17°51	26♉ 2	25♈48	5♈32	6°12	25° 6	n.a.	S 2
M 3	23 24 46	19°58'30	29°41	5°16	5°28	2°51	21°37	4°30	17°52	26° 1	25°47	5°29	6° 9	25°12	n.a.	M 3
T 4	23 28 42	20°59'28	14♍23	6°48	6°44	3°36	21°50	4°26	17°53	26° 1	25°46	5°28	6° 6	25°19	n.a.	T 4
W 5	23 32 39	22° 0'28	29°19	8°21	7°59	4°22	22° 2	4°21	17°54	26° 0	25°45	5°D27	6° 3	25°26	n.a.	W 5
T 6	23 36 35	23° 1'29	14♎20	9°54	9°15	5° 7	22°15	4°16	17°55	26° 0	25°44	5°27	5°59	25°32	n.a.	T 6
F 7	23 40 32	24° 2'32	29°18	11°28	10°31	5°52	22°28	4°11	17°56	25°59	25°43	5°28	5°56	25°39	n.a.	F 7
S 8	23 44 28	25° 3'35	14♏ 5	13° 1	11°46	6°37	22°41	4° 6	17°57	25°59	25°42	5°29	5°53	25°46	n.a.	S 8
S 9	23 48 25	26° 4'39	28°35	14°35	13° 2	7°22	22°54	4° 1	17°58	25°58	25°41	5°30	5°50	25°52	n.a.	S 9
M10	23 52 22	27° 5'45	12♐46	16° 9	14°18	8° 8	23° 8	3°56	17°59	25°57	25°40	5°30	5°47	25°59	n.a.	M10
T 11	23 56 18	28° 6'51	26°35	17°43	15°33	8°53	23°21	3°51	18° 0	25°57	25°39	5°R31	5°43	26° 6	n.a.	T 11
W12	0 0 15	29° 7'58	10♑ 2	19°18	16°49	9°38	23°34	3°46	18° 1	25°56	25°38	5°30	5°40	26°12	n.a.	W12
T 13	0 4 11	0♒ 9'05	23°10	20°52	18° 5	10°24	23°47	3°41	18° 2	25°55	25°37	5°30	5°37	26°19	n.a.	T 13
F 14	0 8 8	1°10'14	6♓ 0	22°26	19°21	11° 9	24° 0	3°36	18° 4	25°54	25°36	5°29	5°34	26°26	n.a.	F 14
S 15	0 12 4	2°11'23	18°34	24° 0	20°36	11°55	24°14	3°31	18° 5	25°53	25°35	5°29	5°31	26°32	n.a.	S 15
S 16	0 16 1	3°12'33	0♈56	25°34	21°52	12°41	24°27	3°26	18° 7	25°53	25°34	5°29	5°28	26°39	n.a.	S 16
M17	0 19 57	4°13'43	13° 7	27° 8	23° 8	13°26	24°41	3°21	18° 8	25°52	25°33	5°28	5°24	26°46	n.a.	M17
T 18	0 23 54	5°14'54	25° 9	28°43	24°23	14°12	24°54	3°16	18° 9	25°51	25°31	5°D28	5°21	26°52	n.a.	T 18
W19	0 27 51	6°16'06	7♈ 5	0♎17	25°39	14°58	25° 7	3°11	18°11	25°50	25°30	5°R28	5°18	26°59	n.a.	W19
T 20	0 31 47	7°17'19	18°56	1°51	26°55	15°43	25°21	3° 6	18°13	25°49	25°29	5°28	5°15	27° 6	n.a.	T 20
F 21	0 35 44	8°18'33	0♉45	3°25	28°10	16°29	25°35	3° 1	18°14	25°48	25°28	5°28	5°12	27°12	n.a.	F 21
S 22	0 39 40	9°19'47	12°33	4°59	29°26	17°15	25°48	2°56	18°16	25°47	25°27	5°28	5° 9	27°19	n.a.	S 22
S 23	0 43 37	10°21'03	24°24	6°33	0♎42	18° 1	26° 2	2°51	18°18	25°46	25°26	5°27	5° 5	27°26	n.a.	S 23
M24	0 47 33	11°22'19	6♊19	8° 8	1°58	18°47	26°15	2°46	18°19	25°45	25°25	5°26	5° 2	27°32	n.a.	M24
T 25	0 51 30	12°23'36	18°24	9°42	3°13	19°33	26°29	2°41	18°21	25°44	25°23	5°25	4°59	27°39	n.a.	T 25
W26	0 55 27	13°24'54	0♋42	11°16	4°29	20°19	26°43	2°36	18°23	25°42	25°22	5°25	4°56	27°46	n.a.	W26
T 27	0 59 23	14°26'13	13°17	12°51	5°45	21° 5	26°56	2°32	18°25	25°41	25°21	5°D25	4°53	27°52	n.a.	T 27
F 28	1 3 20	15°27'32	26°12	14°26	7° 0	21°51	27°10	2°27	18°27	25°40	25°20	5°25	4°49	27°59	n.a.	F 28
S 29	1 7 16	16°28'52	9♌32	16° 0	8°16	22°37	27°24	2°22	18°29	25°39	25°19	5°25	4°46	28° 5	n.a.	S 29
S 30	1 11 13	17°30'13	23°19	17°35	9°32	23°23	27°38	2°17	18°31	25°38	25°18	5°26	4°43	28°12	n.a.	S 30
M31	1 15 9	18♎31'34	7♍32	19♎10	10♎47	24♎10	27♎52	2♈12	18♐33	25♉36	25♈16	5♈28	4♈40	28♈19	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n52	24n55	4n45	12n46	1n59	12n 1	1n29	0s29	0n 5	7s52	0n38	0s39	2s47	23s49	0s24	18n42	1s 2	3n 9	7s34	2n16	2n32	11n25		n.a.
S 2	4 28	20 28	4 3	12 9	1 56	11 33	1 28	0 48	0 4	7 57	0 38	0 41	2 47	23 49	0 24	18 41	1 2	3 9	7 34	2 15	2 31	11 29		n.a.
M 3	4 3	14 43	3 5	11 31	1 51	11 4	1 28	1 7	0 3	8 2	0 38	0 43	2 47	23 49	0 24	18 41	1 2	3 9	7 34	2 14	2 30	11 32		n.a.
T 4	3 39	8 2	1 54	10 52	1 47	10 35	1 27	1 26	0 3	8 7	0 37	0 45	2 47	23 49	0 24	18 41	1 2	3 8	7 34	2 13	2 28	11 35		n.a.
W 5	3 14	0 48	0 34	10 12	1 42	10 6	1 27	1 44	0 2	8 12	0 37	0 47	2 47	23 49	0 24	18 41	1 2	3 8	7 34	2 13	2 27	11 38		n.a.
T 6	2 50	6s31	0s49	9 31	1 37	9 36	1 26	2 3	0 1	8 17	0 37	0 49	2 47	23 49	0 24	18 41	1 2	3 7	7 34	2 13	2 26	11 42		n.a.
F 7	2 25	13 28	2 8	8 50	1 32	9 6	1 25	2 22	0 1	8 22	0 37	0 51	2 47	23 49	0 24	18 41	1 2	3 7	7 35	2 13	2 25	11 45		n.a.
S 8	2 0	19 34	3 18	8 8	1 26	8 36	1 24	2 41	0s 0	8 27	0 37	0 53	2 47	23 49	0 24	18 41	1 2	3 7	7 35	2 13	2 23	11 48		n.a.
S 9	1 36	24 25	4 14	7 26	1 20	8 6	1 24	3 0	0 1	8 32	0 37	0 55	2 47	23 49	0 24	18 40	1 2	3 6	7 35	2 14	2 22	11 51		n.a.
M10	1 11	27 41	4 53	6 43	1 14	7 35	1 23	3 19	0 2	8 37	0 37	0 57	2 47	23 49	0 24	18 40	1 2	3 6	7 35	2 14	2 21	11 55		n.a.
T 11	0 46	29 10	5 14	6 0	1 8	7 4	1 22	3 38	0 2	8 42	0 36	0 59	2 47	23 49	0 24	18 40	1 2	3 5	7 35	2 14	2 19	11 58		n.a.
W12	0 21	28 51	5 17	5 17	1 2	6 33	1 21	3 57	0 3	8 48	0 36	1 1	2 47	23 49	0 24	18 40	1 2	3 5	7 35	2 14	2 18	12 1		n.a.
T 13	0s 4	26 54	5 3	4 33	0 56	6 2	1 20	4 16	0 4	8 53	0 36	1 3	2 47	23 50	0 24	18 40	1 3	3 5	7 35	2 14	2 17	12 4		n.a.
F 14	0 29	23 37	4 34	3 50	0 50	5 30	1 18	4 35	0 4	8 58	0 36	1 5	2 47	23 50	0 24	18 39	1 3	3 4	7 35	2 14	2 16	12 8		n.a.
S 15	0 53	19 16	3 52	3 6	0 43	4 59	1 17	4 53	0 5	9 3	0 36	1 7	2 47	23 50	0 24	18 39	1 3	3 4	7 35	2 14	2 14	12 11		n.a.
S 16	1 18	14 11	3 0	2 22	0 37	4 27	1 16	5 12	0 6	9 8	0 36	1 9	2 47	23 50	0 24	18 39	1 3	3 3	7 35	2 13	2 13	12 14		n.a.
M17	1 43	8 38	2 1	1 38	0 30	3 56	1 15	5 31	0 6	9 13	0 36	1 11	2 47	23 50	0 24	18 39	1 3	3 3	7 35	2 13	2 12	12 17		n.a.
T 18	2 8	2 50	0 57	0 53	0 24	3 24	1 13	5 50	0 7	9 18	0 35	1 13	2 47	23 50	0 24	18 38	1 3	3 3	7 35	2 13	2 10	12 21		n.a.
W19	2 33	3n 1	0n 9	0 9	0 17	2 52	1 12	6 9	0 8	9 24	0 35	1 15	2 47	23 50	0 24	18 38	1 3	3 2	7 35	2 13	2 9	12 24		n.a.
T 20	2 57	8 43	1 14	0s35	0 11	2 20	1 10	6 27	0 8	9 29	0 35	1 17	2 47	23 50	0 24	18 38	1 3	3 2	7 35	2 13	2 8	12 27		n.a.
F 21	3 22	14 7	2 16	1 19	0 4	1 47	1 9	6 46	0 9	9 34	0 35	1 19	2 47	23 51	0 24	18 38	1 3	3 1	7 35	2 13	2 7	12 30		n.a.
S 22	3 47	18 59	3 12	2 3	0s 2	1 15	1 7	7 4	0 10	9 39	0 35	1 21	2 46	23 51	0 24	18 37	1 3	3 1	7 35	2 13	2 5	12 33		n.a.
S 23	4 11	23 10	4 0	2 47	0 9	0 43	1 6	7 23	0 11	9 44	0 35	1 22	2 46	23 51	0 24	18 37	1 3	3 0	7 35	2 13	2 4	12 37		n.a.
M24	4 36	26 24	4 37	3 31	0 15	0 11	1 4	7 41	0 11	9 49	0 35	1 24	2 46	23 51	0 24	18 37	1 3	3 0	7 35	2 12	2 3	12 40		n.a.
T 25	5 0	28 30	5 4	4 15	0 21	0s21	1 2	8 0	0 12	9 54	0 34	1 26	2 46	23 51	0 24	18 37	1 3	3 0	7 35	2 12	2 1	12 43		n.a.
W26	5 25	29 15	5 16	4 59	0 28	0 54	1 1	8 18	0 13	10 0	0 34	1 28	2 46	23 51	0 24	18 36	1 3	2 59	7 35	2 12	2 0	12 46		n.a.
T 27	5 49	28 31	5 14	5 42	0 34	1 26	0 59	8 37	0 13	10 5	0 34	1 30	2 46	23 51	0 24	18 36	1 3	2 59	7 35	2 12	1 59	12 50		n.a.
F 28	6 13	26 14	4 57	6 25	0 40	1 58	0 57	8 55	0 14	10 10	0 34	1 32	2 46	23 52	0 24	18 36	1 3	2 58	7 35	2 12	1 58	12 53		n.a.
S 29	6 37	22 29	4 23	7 8	0 46	2 31	0 55	9 13	0 15	10 15	0 34	1 34	2 46	23 52	0 24	18 35	1 3	2 58	7 35	2 12	1 56	12 56		n.a.
S 30	7 1	17 24	3 33	7 51	0 52	3 3	0 53	9 31	0 15	10 20	0 34	1 36	2 46	23 52	0 24	18 35	1 3	2 58	7 35	2 13	1 55	12 59		n.a.
M31	7s25	11n13	2n29	8s33	0s58	3s35	0n51	9s49	0s16	10s25	0n34	1s37	2s45	23s52	0s24	18n35	1s 3	2n57	7s35	2n13	1n54	13n 2		n.a.

Julian Day Number = 795057.5, Delta T = 16h59m58s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'30, Lahiri = -38°53'29 Julian Calendar 1 Oct. 2537 BCE == Greg. Calendar 10 Sept. 2537 BCE

The year -2536 astronomical counting style corresponds to year 2537 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2537 BCE
geocentric

NOVEMBER 2537 BCE (-2536) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 19 6	19♎32'56	22♍11	20♎46	12♎ 3	24♎56	28♎ 5	2°R 8	18♐35	25°R35	25°R15	5♈28	4♈37	28♈25	n.a.	T 1
W 2	1 23 2	20°34'18	7♎11	22°21	13°19	25°42	28°19	2♈ 3	18°37	25♉34	25♈14	5°R29	4°34	28°32	n.a.	W 2
T 3	1 26 59	21°35'41	22°23	23°57	14°34	26°29	28°33	1°59	18°40	25°32	25°13	5°28	4°30	28°39	n.a.	T 3
F 4	1 30 56	22°37'03	7♏37	25°33	15°50	27°15	28°47	1°54	18°42	25°31	25°12	5°27	4°27	28°45	n.a.	F 4
S 5	1 34 52	23°38'26	22°45	27° 9	17° 6	28° 1	29° 1	1°50	18°44	25°30	25°10	5°25	4°24	28°52	n.a.	S 5
S 6	1 38 49	24°39'49	7♐36	28°45	18°21	28°48	29°15	1°45	18°46	25°28	25° 9	5°22	4°21	28°59	n.a.	S 6
M 7	1 42 45	25°41'12	22° 5	0♏21	19°37	29°34	29°29	1°41	18°49	25°27	25° 8	5°19	4°18	29° 5	n.a.	M 7
T 8	1 46 42	26°42'34	6♑ 7	1°58	20°52	0♏21	29°42	1°36	18°51	25°25	25° 7	5°17	4°14	29°12	n.a.	T 8
W 9	1 50 38	27°43'56	19°41	3°35	22° 8	1° 7	29°56	1°32	18°54	25°24	25° 6	5°16	4°11	29°19	n.a.	W 9
T 10	1 54 35	28°45'18	2♒48	5°12	23°23	1°54	0♏10	1°28	18°56	25°23	25° 4	5°D16	4° 8	29°25	n.a.	T 10
F 11	1 58 32	29°46'39	15°33	6°50	24°39	2°40	0°24	1°24	18°59	25°21	25° 3	5°17	4° 5	29°32	n.a.	F 11
S 12	2 2 28	0♏48'00	27°59	8°28	25°55	3°27	0°38	1°20	19° 1	25°20	25° 2	5°18	4° 2	29°39	n.a.	S 12
S 13	2 6 25	1°49'20	10♓10	10° 6	27°10	4°14	0°52	1°16	19° 4	25°18	25° 1	5°20	3°59	29°45	n.a.	S 13
M14	2 10 21	2°50'40	22°10	11°44	28°26	5° 0	1° 6	1°12	19° 6	25°17	25° 0	5°22	3°55	29°52	n.a.	M14
T 15	2 14 18	3°51'59	4♈ 3	13°22	29°41	5°47	1°20	1° 8	19° 9	25°15	24°58	5°R22	3°52	29°59	n.a.	T 15
W16	2 18 14	4°53'18	15°52	15° 0	0♏57	6°34	1°34	1° 4	19°12	25°13	24°57	5°22	3°49	0♉ 5	n.a.	W16
T 17	2 22 11	5°54'36	27°41	16°39	2°12	7°21	1°48	1° 1	19°14	25°12	24°56	5°20	3°46	0°12	n.a.	T 17
F 18	2 26 8	6°55'54	9♉30	18°17	3°28	8° 7	2° 2	0°57	19°17	25°10	24°55	5°16	3°43	0°19	n.a.	F 18
S 19	2 30 4	7°57'12	21°22	19°55	4°43	8°54	2°16	0°54	19°20	25° 9	24°54	5°11	3°40	0°25	n.a.	S 19
S 20	2 34 1	8°58'29	3♊19	21°33	5°58	9°41	2°29	0°50	19°23	25° 7	24°53	5° 4	3°36	0°32	n.a.	S 20
M21	2 37 57	9°59'46	15°22	23°11	7°14	10°28	2°43	0°47	19°26	25° 5	24°51	4°58	3°33	0°39	n.a.	M21
T 22	2 41 54	11° 1'02	27°33	24°49	8°29	11°15	2°57	0°44	19°28	25° 4	24°50	4°51	3°30	0°45	n.a.	T 22
W23	2 45 50	12° 2'18	9♋55	26°25	9°45	12° 2	3°11	0°41	19°31	25° 2	24°49	4°46	3°27	0°52	n.a.	W23
T 24	2 49 47	13° 3'33	22°31	28° 1	11° 0	12°49	3°25	0°38	19°34	25° 1	24°48	4°42	3°24	0°59	n.a.	T 24
F 25	2 53 44	14° 4'49	5♌23	29°36	12°15	13°35	3°39	0°35	19°37	24°59	24°47	4°40	3°20	1° 5	n.a.	F 25
S 26	2 57 40	15° 6'03	18°35	1♐ 9	13°31	14°22	3°52	0°32	19°40	24°57	24°46	4°D39	3°17	1°12	n.a.	S 26
S 27	3 1 37	16° 7'17	2♍ 8	2°40	14°46	15° 9	4° 6	0°29	19°43	24°56	24°45	4°40	3°14	1°19	n.a.	S 27
M28	3 5 33	17° 8'31	16° 7	4°10	16° 1	15°56	4°20	0°27	19°46	24°54	24°44	4°42	3°11	1°25	n.a.	M28
T 29	3 9 30	18° 9'43	0♎29	5°37	17°17	16°44	4°34	0°24	19°49	24°52	24°42	4°R43	3° 8	1°32	n.a.	T 29
W30	3 13 26	19♏10'56	15♎15	7♐ 0	18♏32	17♏31	4♏48	0♈22	19♐52	24♉51	24♈41	4♈42	3♈ 5	1♉39	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s49	4n17	1n13	9s15	1s 3	4s 7	0n49	10s 7	0s17	10s31	0n34	1s39	2s45	23s52	0s24	18n35	1s 3	2n57	7s35	2n13	1n52	13n 6		n.a.
W 2	8 13	3s 3	0s 9	9 57	1 9	4 39	0 47	10 25	0 17	10 36	0 34	1 41	2 45	23 52	0 24	18 34	1 3	2 56	7 35	2 13	1 51	13 9		n.a.
T 3	8 36	10 19	1 32	10 38	1 14	5 11	0 45	10 43	0 18	10 41	0 33	1 43	2 45	23 53	0 24	18 34	1 3	2 56	7 35	2 13	1 50	13 12		n.a.
F 4	9 0	17 1	2 49	11 19	1 19	5 42	0 43	11 1	0 19	10 46	0 33	1 44	2 45	23 53	0 24	18 34	1 3	2 55	7 35	2 13	1 49	13 15		n.a.
S 5	9 23	22 37	3 53	11 59	1 24	6 14	0 41	11 19	0 19	10 51	0 33	1 46	2 45	23 53	0 24	18 33	1 3	2 55	7 35	2 12	1 47	13 18		n.a.
S 6	9 46	26 40	4 39	12 39	1 29	6 45	0 39	11 36	0 20	10 56	0 33	1 48	2 45	23 53	0 24	18 33	1 3	2 55	7 35	2 11	1 46	13 21		n.a.
M 7	10 9	28 51	5 7	13 18	1 34	7 17	0 37	11 54	0 21	11 1	0 33	1 49	2 44	23 53	0 24	18 32	1 3	2 54	7 34	2 10	1 45	13 25		n.a.
T 8	10 32	29 5	5 15	13 57	1 38	7 48	0 35	12 11	0 21	11 7	0 33	1 51	2 44	23 54	0 24	18 32	1 3	2 54	7 34	2 9	1 43	13 28		n.a.
W 9	10 54	27 32	5 6	14 35	1 42	8 19	0 32	12 28	0 22	11 12	0 33	1 52	2 44	23 54	0 24	18 32	1 3	2 54	7 34	2 8	1 42	13 31		n.a.
T 10	11 16	24 30	4 40	15 12	1 46	8 49	0 30	12 45	0 23	11 17	0 33	1 54	2 44	23 54	0 24	18 31	1 3	2 53	7 34	2 8	1 41	13 34		n.a.
F 11	11 39	20 21	4 1	15 49	1 49	9 20	0 28	13 2	0 23	11 22	0 33	1 55	2 44	23 54	0 24	18 31	1 3	2 53	7 34	2 9	1 39	13 37		n.a.
S 12	12 1	15 26	3 11	16 25	1 53	9 50	0 26	13 19	0 24	11 27	0 32	1 57	2 43	23 54	0 24	18 31	1 3	2 52	7 34	2 9	1 38	13 41		n.a.
S 13	12 22	9 59	2 14	17 0	1 55	10 20	0 23	13 36	0 25	11 32	0 32	1 58	2 43	23 55	0 24	18 30	1 3	2 52	7 34	2 10	1 37	13 44		n.a.
M14	12 44	4 16	1 12	17 34	1 58	10 50	0 21	13 53	0 25	11 37	0 32	2 0	2 43	23 55	0 24	18 30	1 3	2 52	7 34	2 11	1 36	13 47		n.a.
T 15	13 5	1n32	0 7	18 7	2 0	11 19	0 19	14 9	0 26	11 42	0 32	2 1	2 43	23 55	0 24	18 30	1 3	2 51	7 34	2 11	1 34	13 50		n.a.
W16	13 27	7 16	0n57	18 39	2 2	11 48	0 16	14 26	0 27	11 47	0 32	2 2	2 42	23 55	0 24	18 29	1 3	2 51	7 34	2 11	1 33	13 53		n.a.
T 17	13 47	12 44	1 59	19 9	2 3	12 17	0 14	14 42	0 27	11 52	0 32	2 4	2 42	23 56	0 24	18 29	1 3	2 51	7 34	2 10	1 32	13 56		n.a.
F 18	14 8	17 45	2 56	19 39	2 4	12 46	0 12	14 58	0 28	11 57	0 32	2 5	2 42	23 56	0 24	18 28	1 3	2 50	7 34	2 8	1 30	13 59		n.a.
S 19	14 28	22 7	3 45	20 7	2 5	13 14	0 9	15 14	0 29	12 2	0 32	2 6	2 42	23 56	0 24	18 28	1 3	2 50	7 34	2 6	1 29	14 3		n.a.
S 20	14 49	25 37	4 25	20 34	2 5	13 42	0 7	15 30	0 29	12 7	0 32	2 7	2 42	23 56	0 24	18 28	1 3	2 50	7 34	2 4	1 28	14 6		n.a.
M21	15 9	28 0	4 53	20 59	2 4	14 10	0 5	15 46	0 30	12 12	0 32	2 8	2 41	23 56	0 24	18 27	1 3	2 49	7 33	2 1	1 27	14 9		n.a.
T 22	15 28	29 6	5 8	21 23	2 3	14 37	0 2	16 1	0 31	12 17	0 31	2 9	2 41	23 57	0 24	18 27	1 3	2 49	7 33	1 58	1 25	14 12		n.a.
W23	15 47	28 44	5 9	21 45	2 1	15 4	0 0	16 17	0 31	12 22	0 31	2 10	2 41	23 57	0 24	18 26	1 3	2 49	7 33	1 56	1 24	14 15		n.a.
T 24	16 7	26 55	4 56	22 5	1 58	15 30	0s 2	16 32	0 32	12 27	0 31	2 11	2 40	23 57	0 24	18 26	1 3	2 48	7 33	1 54	1 23	14 18		n.a.
F 25	16 25	23 40	4 27	22 23	1 55	15 56	0 5	16 47	0 32	12 32	0 31	2 12	2 40	23 57	0 24	18 26	1 3	2 48	7 33	1 54	1 21	14 21		n.a.
S 26	16 44	19 8	3 44	22 40	1 51	16 22	0 7	17 2	0 33	12 36	0 31	2 13	2 40	23 58	0 24	18 25	1 3	2 48	7 33	1 53	1 20	14 25		n.a.
S 27	17 2	13 33	2 47	22 54	1 46	16 47	0 9	17 17	0 34	12 41	0 31	2 14	2 40	23 58	0 24	18 25	1 3	2 47	7 33	1 54	1 19	14 28		n.a.
M28	17 20	7 7	1 39	23 6	1 41	17 12	0 12	17 32	0 34	12 46	0 31	2 15	2 39	23 58	0 24	18 24	1 3	2 47	7 33	1 54	1 18	14 31		n.a.
T 29	17 38	0 9	0 23	23 16	1 34	17 36	0 14	17 46	0 35	12 51	0 31	2 16	2 39	23 58	0 24	18 24	1 3	2 47	7 33	1 55	1 16	14 34		n.a.
W30	17s55	7s 0	0s57	23s23	1s26	18s 0	0s16	18s 0	0s35	12s56	0n31	2s16	2s39	23s59	0s24	18n24	1s 3	2n46	7s32	1n55	1n15	14n37		n.a.

Julian Day Number = 795088.5, Delta T = 16h59m56s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'25, Lahiri = -38°53'25 Julian Calendar 1 Nov. 2537 BCE == Greg. Calendar 11 Oct. 2537 BCE

The year -2536 astronomical counting style corresponds to year 2537 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2537 BCE
geocentric

DECEMBER 2537 BCE (-2536) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 17 23	20♏12'07	0♏17	8♐20	19♏47	18♏18	5♏ 1	0°R19	19♐55	24°R49	24°R40	4°R40	3♈ 1	1♉45	n.a.	T 1
F 2	3 21 20	21°13'18	15°29	9°36	21° 3	19° 5	5°15	0♈17	19°59	24♉47	24♈39	4♈35	2°58	1°52	n.a.	F 2
S 3	3 25 16	22°14'28	0♐41	10°47	22°18	19°52	5°29	0°15	20° 2	24°45	24°38	4°28	2°55	1°59	n.a.	S 3
S 4	3 29 13	23°15'37	15°42	11°52	23°33	20°39	5°42	0°13	20° 5	24°44	24°37	4°21	2°52	2° 5	n.a.	S 4
M 5	3 33 9	24°16'44	0♑23	12°50	24°49	21°26	5°56	0°11	20° 8	24°42	24°36	4°12	2°49	2°12	n.a.	M 5
T 6	3 37 6	25°17'50	14°37	13°41	26° 4	22°13	6° 9	0° 9	20°11	24°40	24°35	4° 5	2°46	2°19	n.a.	T 6
W 7	3 41 2	26°18'55	28°22	14°24	27°19	23° 0	6°23	0° 8	20°14	24°39	24°34	4° 0	2°42	2°25	n.a.	W 7
T 8	3 44 59	27°19'59	11♒37	14°57	28°34	23°48	6°36	0° 6	20°18	24°37	24°33	3°56	2°39	2°32	n.a.	T 8
F 9	3 48 56	28°21'00	24°26	15°21	29°49	24°35	6°50	0° 5	20°21	24°35	24°32	3°D55	2°36	2°39	n.a.	F 9
S 10	3 52 52	29°22'01	6♓52	15°34	1♐ 5	25°22	7° 3	0° 3	20°24	24°34	24°31	3°55	2°33	2°45	n.a.	S 10
S 11	3 56 49	0♐22'59	19° 1	15°R36	2°20	26° 9	7°17	0° 2	20°28	24°32	24°30	3°56	2°30	2°52	n.a.	S 11
M12	4 0 45	1°23'56	0♈57	15°27	3°35	26°56	7°30	0° 1	20°31	24°30	24°29	3°R57	2°26	2°59	n.a.	M12
T 13	4 4 42	2°24'52	12°46	15° 7	4°50	27°43	7°43	29♓59	20°34	24°29	24°28	3°56	2°23	3° 5	n.a.	T 13
W14	4 8 38	3°25'45	24°33	14°35	6° 5	28°31	7°57	29°59	20°37	24°27	24°27	3°54	2°20	3°12	n.a.	W14
T 15	4 12 35	4°26'38	6♉21	13°54	7°20	29°18	8°10	29°58	20°41	24°25	24°27	3°49	2°17	3°19	n.a.	T 15
F 16	4 16 31	5°27'28	18°13	13° 3	8°35	0♐ 5	8°23	29°57	20°44	24°24	24°26	3°41	2°14	3°25	n.a.	F 16
S 17	4 20 28	6°28'17	0♊12	12° 4	9°50	0°52	8°36	29°57	20°48	24°22	24°25	3°31	2°11	3°32	n.a.	S 17
S 18	4 24 25	7°29'05	12°18	11° 0	11° 5	1°40	8°49	29°56	20°51	24°20	24°24	3°19	2° 7	3°39	n.a.	S 18
M19	4 28 21	8°29'51	24°34	9°51	12°20	2°27	9° 2	29°56	20°54	24°19	24°23	3° 6	2° 4	3°45	n.a.	M19
T 20	4 32 18	9°30'36	6♋59	8°39	13°35	3°14	9°15	29°56	20°58	24°17	24°22	2°54	2° 1	3°52	n.a.	T 20
W21	4 36 14	10°31'19	19°34	7°28	14°50	4° 1	9°28	29°D56	21° 1	24°15	24°22	2°43	1°58	3°59	n.a.	W21
T 22	4 40 11	11°32'01	2♌21	6°18	16° 5	4°49	9°41	29°56	21° 5	24°14	24°21	2°35	1°55	4° 5	n.a.	T 22
F 23	4 44 7	12°32'41	15°20	5°11	17°20	5°36	9°54	29°56	21° 8	24°12	24°20	2°29	1°52	4°12	n.a.	F 23
S 24	4 48 4	13°33'20	28°33	4° 9	18°35	6°23	10° 7	29°56	21°11	24°11	24°19	2°26	1°48	4°19	n.a.	S 24
S 25	4 52 1	14°33'57	12♍ 2	3°13	19°50	7°10	10°19	29°57	21°15	24° 9	24°19	2°D25	1°45	4°25	n.a.	S 25
M26	4 55 57	15°34'33	25°49	2°24	21° 5	7°57	10°32	29°57	21°18	24° 7	24°18	2°R25	1°42	4°32	n.a.	M26
T 27	4 59 54	16°35'07	9♎55	1°43	22°20	8°45	10°45	29°58	21°22	24° 6	24°17	2°25	1°39	4°39	n.a.	T 27
W28	5 3 50	17°35'40	24°20	1° 9	23°35	9°32	10°57	29°59	21°25	24° 4	24°17	2°23	1°36	4°45	n.a.	W28
T 29	5 7 47	18°36'11	9♏ 1	0°43	24°50	10°19	11°10	29°59	21°29	24° 3	24°16	2°19	1°32	4°52	n.a.	T 29
F 30	5 11 43	19°36'41	23°54	0°24	26° 4	11° 6	11°22	0♈ 0	21°32	24° 1	24°15	2°12	1°29	4°59	n.a.	F 30
S 31	5 15 40	20♐37'09	8♐50	0♐13	27♐19	11♐54	11♏35	0♈ 1	21♐36	24♉ 0	24♈15	2♈ 3	1♈26	5♉ 5	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18s12	13s55	2s14	23s28	1s18	18s23	0s19	18s14	0s36	13s 0	0n31	2s17	2s39	23s59	0s24	18n23	1s 3	2n46	7s32	1n54	1n14	14n40		n.a.	
F 2	18 28	20 4	3 22	23 31	1 8	18 46	0 21	18 28	0 37	13 5	0 31	2 18	2 38	23 59	0 24	18 23	1 3	2 46	7 32	1 52	1 12	14 43		n.a.	
S 3	18 45	24 55	4 16	23 31	0 57	19 8	0 23	18 42	0 37	13 10	0 30	2 18	2 38	23 59	0 24	18 22	1 3	2 46	7 32	1 49	1 11	14 46		n.a.	
S 4	19 0	28 1	4 51	23 28	0 45	19 30	0 25	18 56	0 38	13 15	0 30	2 19	2 38	23 59	0 24	18 22	1 3	2 45	7 32	1 46	1 10	14 49		n.a.	
M 5	19 16	29 5	5 6	23 23	0 32	19 51	0 28	19 9	0 38	13 19	0 30	2 19	2 37	24 0	0 24	18 22	1 3	2 45	7 32	1 43	1 9	14 52		n.a.	
T 6	19 31	28 10	5 2	23 16	0 18	20 11	0 30	19 22	0 39	13 24	0 30	2 20	2 37	24 0	0 24	18 21	1 3	2 45	7 32	1 40	1 7	14 56		n.a.	
W 7	19 46	25 31	4 40	23 6	0 3	20 31	0 32	19 35	0 40	13 29	0 30	2 20	2 37	24 0	0 24	18 21	1 3	2 45	7 32	1 37	1 6	14 59		n.a.	
T 8	20 0	21 35	4 4	22 54	0n13	20 51	0 34	19 48	0 40	13 33	0 30	2 21	2 36	24 0	0 24	18 20	1 3	2 44	7 31	1 36	1 5	15 2		n.a.	
F 9	20 14	16 45	3 16	22 39	0 30	21 10	0 36	20 0	0 41	13 38	0 30	2 21	2 36	24 1	0 24	18 20	1 3	2 44	7 31	1 35	1 3	15 5		n.a.	
S 10	20 28	11 21	2 20	22 23	0 48	21 28	0 39	20 12	0 41	13 42	0 30	2 21	2 36	24 1	0 24	18 20	1 3	2 44	7 31	1 35	1 2	15 8		n.a.	
S 11	20 41	5 39	1 19	22 5	1 6	21 46	0 41	20 24	0 42	13 47	0 30	2 21	2 36	24 1	0 24	18 19	1 3	2 44	7 31	1 36	1 1	15 11		n.a.	
M12	20 54	0n 8	0 16	21 46	1 25	22 3	0 43	20 36	0 43	13 51	0 30	2 21	2 35	24 1	0 24	18 19	1 3	2 43	7 31	1 36	1 0	15 14		n.a.	
T 13	21 7	5 53	0n47	21 25	1 44	22 19	0 45	20 48	0 43	13 56	0 30	2 22	2 35	24 2	0 24	18 18	1 3	2 43	7 31	1 36	0 58	15 17		n.a.	
W14	21 19	11 23	1 48	21 3	2 2	22 35	0 47	20 59	0 44	14 0	0 30	2 22	2 35	24 2	0 24	18 18	1 3	2 43	7 31	1 35	0 57	15 20		n.a.	
T 15	21 31	16 31	2 44	20 40	2 20	22 50	0 49	21 10	0 44	14 5	0 30	2 22	2 34	24 2	0 24	18 18	1 3	2 43	7 30	1 33	0 56	15 23		n.a.	
F 16	21 42	21 3	3 33	20 17	2 37	23 4	0 51	21 21	0 45	14 9	0 29	2 22	2 34	24 2	0 24	18 17	1 3	2 43	7 30	1 30	0 54	15 26		n.a.	
S 17	21 53	24 46	4 13	19 53	2 53	23 17	0 52	21 32	0 45	14 14	0 29	2 22	2 34	24 3	0 24	18 17	1 3	2 43	7 30	1 26	0 53	15 29		n.a.	
S 18	22 3	27 27	4 42	19 30	3 7	23 30	0 54	21 42	0 46	14 18	0 29	2 22	2 33	24 3	0 24	18 16	1 3	2 42	7 30	1 21	0 52	15 32		n.a.	
M19	22 13	28 51	4 59	19 8	3 20	23 43	0 56	21 53	0 46	14 22	0 29	2 21	2 33	24 3	0 24	18 16	1 3	2 42	7 30	1 16	0 50	15 35		n.a.	
T 20	22 23	28 48	5 1	18 48	3 30	23 54	0 58	22 3	0 47	14 27	0 29	2 21	2 33	24 3	0 24	18 16	1 2	2 42	7 30	1 11	0 49	15 38		n.a.	
W21	22 32	27 17	4 49	18 28	3 37	24 5	1 0	22 12	0 47	14 31	0 29	2 21	2 32	24 4	0 24	18 15	1 2	2 42	7 29	1 6	0 48	15 41		n.a.	
T 22	22 40	24 20	4 23	18 11	3 43	24 15	1 1	22 22	0 48	14 35	0 29	2 21	2 32	24 4	0 24	18 15	1 2	2 42	7 29	1 3	0 47	15 44		n.a.	
F 23	22 49	20 8	3 42	17 57	3 46	24 24	1 3	22 31	0 48	14 39	0 29	2 20	2 32	24 4	0 24	18 14	1 2	2 42	7 29	1 0	0 45	15 48		n.a.	
S 24	22 56	14 53	2 49	17 44	3 47	24 33	1 5	22 40	0 49	14 43	0 29	2 20	2 31	24 4	0 24	18 14	1 2	2 42	7 29	0 59	0 44	15 51		n.a.	
S 25	23 4	8 50	1 46	17 35	3 46	24 41	1 6	22 49	0 49	14 48	0 29	2 19	2 31	24 5	0 24	18 14	1 2	2 42	7 29	0 59	0 43	15 54		n.a.	
M26	23 11	2 14	0 35	17 28	3 43	24 48	1 8	22 57	0 50	14 52	0 29	2 19	2 31	24 5	0 24	18 13	1 2	2 41	7 28	0 59	0 41	15 57		n.a.	
T 27	23 17	4s37	0s40	17 24	3 38	24 54	1 9	23 5	0 50	14 56	0 29	2 18	2 30	24 5	0 24	18 13	1 2	2 41	7 28	0 59	0 40	16 0		n.a.	
W28	23 23	11 24	1 53	17 24	3 32	25 0	1 10	23 13	0 51	15 0	0 29	2 18	2 30	24 5	0 24	18 13	1 2	2 41	7 28	0 58	0 39	16 3		n.a.	
T 29	23 29	17 40	3 1	17 25	3 25	25 4	1 12	23 21	0 51	15 4	0 29	2 17	2 30	24 6	0 24	18 12	1 2	2 41	7 28	0 57	0 38	16 6		n.a.	
F 30	23 34	22 59	3 57	17 30	3 17	25 8	1 13	23 28	0 52	15 8	0 28	2 16	2 29	24 6	0 24	18 12	1 2	2 41	7 28	0 54	0 36	16 9		n.a.	
S 31	23s38	26s49	4s37	17s36	3n 8	25s11	1s14	23s35	0s52	15s12	0n28	2s16	2s29	24s 6	0s24	18n12	1s 2	2n41	7s28	0n50	0n35	16n12		n.a.	

Julian Day Number = 795118.5, Delta T = 16h59m53s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'21, Lahiri = -38°53'21 Julian Calendar 1 Dec. 2537 BCE == Greg. Calendar 10 Nov. 2537 BCE

The year -2536 astronomical counting style corresponds to year 2537 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2536 BCE
geocentric

JANUARY 2536 BCE (-2535) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 19 36	21♐37'35	23♐41	0°D10	28♐34	12♐41	11♏47	0♈ 3	21♐39	23°R58	24°R14	1°R51	1♈23	5♉12	n.a.	S 1
M 2	5 23 33	22°37'59	8♑17	0♐13	29°49	13°28	11°59	0° 4	21°43	23♉57	24♈14	1♈39	1°20	5°19	n.a.	M 2
T 3	5 27 30	23°38'22	22°32	0°22	1♑ 4	14°15	12°11	0° 5	21°46	23°55	24°13	1°28	1°17	5°25	n.a.	T 3
W 4	5 31 26	24°38'42	6♒21	0°38	2°18	15° 2	12°23	0° 7	21°49	23°54	24°12	1°19	1°13	5°32	n.a.	W 4
T 5	5 35 23	25°39'00	19°42	1° 0	3°33	15°50	12°35	0° 8	21°53	23°53	24°12	1°12	1°10	5°39	n.a.	T 5
F 6	5 39 19	26°39'16	2♓36	1°26	4°48	16°37	12°47	0°10	21°56	23°51	24°11	1° 8	1° 7	5°45	n.a.	F 6
S 7	5 43 16	27°39'29	15° 6	1°58	6° 3	17°24	12°59	0°12	22° 0	23°50	24°11	1° 6	1° 4	5°52	n.a.	S 7
S 8	5 47 12	28°39'40	27°17	2°34	7°17	18°11	13°11	0°14	22° 3	23°49	24°11	1° 6	1° 1	5°59	n.a.	S 8
M 9	5 51 9	29°39'49	9♈15	3°15	8°32	18°58	13°22	0°16	22° 7	23°47	24°10	1° 6	0°58	6° 5	n.a.	M 9
T 10	5 55 5	0♑39'55	21° 5	3°59	9°47	19°45	13°34	0°18	22°10	23°46	24°10	1° 5	0°54	6°12	n.a.	T 10
W11	5 59 2	1°39'59	2♉53	4°47	11° 1	20°32	13°46	0°21	22°14	23°45	24° 9	1° 2	0°51	6°19	n.a.	W11
T 12	6 2 59	2°40'01	14°42	5°38	12°16	21°20	13°57	0°23	22°17	23°43	24° 9	0°56	0°48	6°25	n.a.	T 12
F 13	6 6 55	3°40'01	26°39	6°33	13°30	22° 7	14° 8	0°25	22°20	23°42	24° 9	0°48	0°45	6°32	n.a.	F 13
S 14	6 10 52	4°39'58	8♊44	7°30	14°45	22°54	14°20	0°28	22°24	23°41	24° 8	0°37	0°42	6°39	n.a.	S 14
S 15	6 14 48	5°39'53	21° 1	8°30	15°59	23°41	14°31	0°31	22°27	23°40	24° 8	0°24	0°38	6°45	n.a.	S 15
M16	6 18 45	6°39'46	3♋31	9°33	17°14	24°28	14°42	0°34	22°31	23°39	24° 8	0°10	0°35	6°52	n.a.	M16
T 17	6 22 41	7°39'37	16°14	10°38	18°28	25°15	14°53	0°37	22°34	23°38	24° 8	29♓56	0°32	6°59	n.a.	T 17
W18	6 26 38	8°39'25	29° 8	11°45	19°43	26° 2	15° 4	0°40	22°37	23°36	24° 7	29°44	0°29	7° 5	n.a.	W18
T 19	6 30 34	9°39'12	12♌15	12°55	20°57	26°49	15°15	0°43	22°41	23°35	24° 7	29°35	0°26	7°12	n.a.	T 19
F 20	6 34 31	10°38'56	25°32	14° 6	22°12	27°35	15°25	0°46	22°44	23°34	24° 7	29°28	0°23	7°19	n.a.	F 20
S 21	6 38 28	11°38'38	8♍59	15°20	23°26	28°22	15°36	0°49	22°47	23°33	24° 7	29°24	0°19	7°26	n.a.	S 21
S 22	6 42 24	12°38'19	22°37	16°35	24°41	29° 9	15°46	0°53	22°51	23°32	24° 7	29°23	0°16	7°32	n.a.	S 22
M23	6 46 21	13°37'57	6♎26	17°52	25°55	29°56	15°57	0°56	22°54	23°31	24° 7	29°23	0°13	7°39	n.a.	M23
T 24	6 50 17	14°37'34	20°25	19°11	27° 9	0♑43	16° 7	1° 0	22°57	23°30	24° 6	29°23	0°10	7°46	n.a.	T 24
W25	6 54 14	15°37'08	4♏36	20°31	28°24	1°30	16°17	1° 4	23° 0	23°29	24° 6	29°22	0° 7	7°52	n.a.	W25
T 26	6 58 10	16°36'41	18°57	21°53	29°38	2°17	16°27	1° 7	23° 4	23°29	24° 6	29°18	0° 4	7°59	n.a.	T 26
F 27	7 2 7	17°36'12	3♐25	23°17	0♒52	3° 3	16°37	1°11	23° 7	23°28	24°D 6	29°12	0° 0	8° 6	n.a.	F 27
S 28	7 6 3	18°35'41	17°55	24°42	2° 6	3°50	16°47	1°15	23°10	23°27	24° 6	29° 3	29♓57	8°12	n.a.	S 28
S 29	7 10 0	19°35'08	2♑21	26° 8	3°21	4°37	16°57	1°20	23°13	23°26	24° 6	28°53	29°54	8°19	n.a.	S 29
M30	7 13 56	20°34'32	16°37	27°36	4°35	5°24	17° 7	1°24	23°17	23°25	24° 6	28°42	29°51	8°26	n.a.	M30
T 31	7 17 53	21♑33'55	0♒36	29♐ 6	5♒49	6♑10	17♏16	1♈28	23♐20	23♉25	24♈ 7	28♓31	29♓48	8♉32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23 s42	28 s47	4 s58	17 s45	2n58	25 s14	1 s16	23 s42	0 s53	15 s16	0n28	2 s15	2 s29	24 s 6	0 s24	18n11	1 s 2	2n41	7 s27	0n45	0n34	16n15			n.a.
M 2	23 46	28 41	4 59	17 56	2 47	25 15	1 17	23 49	0 53	15 20	0 28	2 14	2 28	24 6	0 24	18 11	1 2	2 41	7 27	0 40	0 32	16 18			n.a.
T 3	23 49	26 39	4 41	18 8	2 37	25 16	1 18	23 55	0 54	15 24	0 28	2 13	2 28	24 7	0 24	18 11	1 2	2 41	7 27	0 36	0 31	16 21			n.a.
W 4	23 52	23 5	4 7	18 22	2 26	25 16	1 19	24 1	0 54	15 27	0 28	2 12	2 28	24 7	0 24	18 10	1 2	2 41	7 27	0 32	0 30	16 24			n.a.
T 5	23 54	18 24	3 20	18 38	2 15	25 16	1 20	24 7	0 55	15 31	0 28	2 11	2 27	24 7	0 24	18 10	1 2	2 41	7 27	0 29	0 29	16 27			n.a.
F 6	23 56	13 1	2 25	18 54	2 3	25 14	1 21	24 12	0 55	15 35	0 28	2 10	2 27	24 7	0 24	18 10	1 2	2 41	7 26	0 28	0 27	16 30			n.a.
S 7	23 57	7 17	1 24	19 12	1 52	25 12	1 22	24 17	0 56	15 39	0 28	2 9	2 27	24 8	0 24	18 9	1 2	2 41	7 26	0 27	0 26	16 33			n.a.
S 8	23 58	1 25	0 20	19 30	1 41	25 9	1 22	24 22	0 56	15 42	0 28	2 8	2 27	24 8	0 24	18 9	1 2	2 41	7 26	0 27	0 25	16 35			n.a.
M 9	23 59	4n24	0n43	19 49	1 30	25 5	1 23	24 27	0 56	15 46	0 28	2 7	2 26	24 8	0 24	18 9	1 2	2 41	7 26	0 27	0 23	16 38			n.a.
T 10	23 59	10 0	1 44	20 8	1 19	25 0	1 24	24 31	0 57	15 50	0 28	2 6	2 26	24 8	0 24	18 8	1 2	2 41	7 26	0 26	0 22	16 41			n.a.
W11	23 58	15 14	2 40	20 28	1 8	24 55	1 24	24 35	0 57	15 53	0 28	2 5	2 26	24 8	0 24	18 8	1 2	2 41	7 25	0 25	0 21	16 44			n.a.
T 12	23 57	19 56	3 29	20 48	0 57	24 49	1 25	24 39	0 58	15 57	0 28	2 3	2 25	24 9	0 24	18 8	1 2	2 41	7 25	0 23	0 19	16 47			n.a.
F 13	23 56	23 52	4 9	21 8	0 46	24 42	1 25	24 42	0 58	16 0	0 28	2 2	2 25	24 9	0 24	18 7	1 2	2 41	7 25	0 19	0 18	16 50			n.a.
S 14	23 54	26 50	4 39	21 28	0 36	24 34	1 26	24 46	0 59	16 4	0 28	2 1	2 25	24 9	0 24	18 7	1 2	2 41	7 25	0 15	0 17	16 53			n.a.
S 15	23 51	28 35	4 56	21 48	0 26	24 25	1 26	24 48	0 59	16 7	0 27	1 59	2 24	24 9	0 24	18 7	1 2	2 42	7 25	0 10	0 16	16 56			n.a.
M16	23 48	28 55	4 59	22 7	0 16	24 16	1 27	24 51	0 59	16 10	0 27	1 58	2 24	24 10	0 24	18 7	1 2	2 42	7 24	0 4	0 14	16 59			n.a.
T 17	23 45	27 44	4 48	22 27	0 6	24 6	1 27	24 53	1 0	16 14	0 27	1 56	2 24	24 10	0 24	18 6	1 2	2 42	7 24	0 s 1	0 13	17 2			n.a.
W18	23 41	25 3	4 22	22 46	0 s 3	23 56	1 27	24 55	1 0	16 17	0 27	1 55	2 23	24 10	0 24	18 6	1 2	2 42	7 24	0 6	0 12	17 5			n.a.
T 19	23 37	21 3	3 42	23 4	0 12	23 44	1 27	24 57	1 0	16 20	0 27	1 53	2 23	24 10	0 24	18 6	1 2	2 42	7 24	0 10	0 10	17 8			n.a.
F 20	23 32	15 56	2 49	23 22	0 21	23 32	1 27	24 58	1 1	16 24	0 27	1 52	2 23	24 10	0 24	18 6	1 2	2 42	7 23	0 13	0 9	17 11			n.a.
S 21	23 27	10 0	1 46	23 39	0 30	23 19	1 27	24 59	1 1	16 27	0 27	1 50	2 22	24 11	0 24	18 6	1 2	2 42	7 23	0 15	0 8	17 14			n.a.
S 22	23 22	3 32	0 36	23 55	0 38	23 6	1 27	25 0	1 1	16 30	0 27	1 48	2 22	24 11	0 24	18 5	1 1	2 42	7 23	0 15	0 7	17 17			n.a.
M23	23 16	3 s10	0 s37	24 10	0 46	22 52	1 27	25 1	1 2	16 33	0 27	1 47	2 22	24 11	0 24	18 5	1 1	2 43	7 23	0 15	0 5	17 20			n.a.
T 24	23 9	9 50	1 49	24 25	0 54	22 37	1 27	25 1	1 2	16 36	0 27	1 45	2 22	24 11	0 24	18 5	1 1	2 43	7 23	0 15	0 4	17 22			n.a.
W25	23 2	16 5	2 55	24 39	1 1	22 21	1 26	25 1	1 2	16 39	0 27	1 43	2 21	24 11	0 24	18 5	1 1	2 43	7 22	0 16	0 3	17 25			n.a.
T 26	22 55	21 32	3 51	24 51	1 8	22 5	1 26	25 0	1 3	16 42	0 27	1 41	2 21	24 12	0 24	18 4	1 1	2 43	7 22	0 17	0 1	17 28			n.a.
F 27	22 47	25 45	4 32	25 3	1 14	21 48	1 26	25 0	1 3	16 45	0 27	1 40	2 21	24 12	0 24	18 4	1 1	2 43	7 22	0 20	0 0	17 31			n.a.
S 28	22 39	28 20	4 56	25 13	1 21	21 31	1 25	24 59	1 3	16 48	0 27	1 38	2 20	24 12	0 24	18 4	1 1	2 43	7 22	0 23	0 s 1	17 34			n.a.
S 29	22 31	28 59	5 1	25 22	1 27	21 13	1 25	24 58	1 4	16 51	0 27	1 36	2 20	24 12	0 24	18 4	1 1	2 44	7 22	0 27	0 2	17 37			n.a.
M30	22 22	27 40	4 47	25 30	1 32	20 54	1 24	24 56	1 4	16 54	0 27	1 34	2 20	24 12	0 24	18 4	1 1	2 44	7 21	0 32	0 4	17 40			n.a.
T 31	22 s12	24 s38	4 s16	25 s36	1 s37	20 s35	1 s23	24 s54	1 s 4	16 s57	0n27	1 s32	2 s20	24 s12	0 s24	18n 4	1 s 1	2n44	7 s21	0 s36	0 s 5	17n43			n.a.

Julian Day Number = 795149.5, Delta T = 16h59m51s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'17, Lahiri = -38°53'17 Julian Calendar 1 Jan. 2536 BCE == Greg. Calendar 11 Dec. 2537 BCE

The year -2535 astronomical counting style corresponds to year 2536 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2536 BCE
geocentric

FEBRUARY 2536 BCE (-2535) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 21 50	22♉33'15	14♒15	0♉36	7♒ 3	6♉57	17♏26	1♈32	23♐23	23°R24	24♈ 7	28°R22	29♓44	8♉39	n.a.	W 1
T 2	7 25 46	23°32'33	27°31	2° 8	8°17	7°44	17°35	1°37	23°26	23♉23	24° 7	28♓16	29°41	8°46	n.a.	T 2
F 3	7 29 43	24°31'48	10♓24	3°42	9°32	8°30	17°44	1°41	23°29	23°22	24° 7	28°12	29°38	8°52	n.a.	F 3
S 4	7 33 39	25°31'01	22°56	5°17	10°46	9°17	17°53	1°46	23°32	23°22	24° 7	28°D11	29°35	8°59	n.a.	S 4
S 5	7 37 36	26°30'11	5♈ 9	6°53	12° 0	10° 3	18° 2	1°51	23°35	23°21	24° 7	28°11	29°32	9° 6	n.a.	S 5
M 6	7 41 32	27°29'19	17°10	8°31	13°14	10°50	18°11	1°56	23°38	23°21	24° 7	28°11	29°29	9°12	n.a.	M 6
T 7	7 45 29	28°28'24	29° 2	10°10	14°28	11°36	18°20	2° 1	23°41	23°20	24° 8	28°R12	29°25	9°19	n.a.	T 7
W 8	7 49 25	29°27'27	10♉51	11°50	15°42	12°23	18°28	2° 5	23°44	23°20	24° 8	28°11	29°22	9°26	n.a.	W 8
T 9	7 53 22	0♒26'27	22°43	13°32	16°56	13° 9	18°37	2°11	23°47	23°19	24° 8	28° 8	29°19	9°32	n.a.	T 9
F 10	7 57 18	1°25'25	4♊43	15°15	18°10	13°55	18°45	2°16	23°50	23°19	24° 9	28° 3	29°16	9°39	n.a.	F 10
S 11	8 1 15	2°24'21	16°53	17° 0	19°24	14°42	18°53	2°21	23°53	23°18	24° 9	27°56	29°13	9°46	n.a.	S 11
S 12	8 5 12	3°23'14	29°18	18°45	20°37	15°28	19° 1	2°26	23°56	23°18	24° 9	27°47	29°10	9°52	n.a.	S 12
M13	8 9 8	4°22'05	12♋ 0	20°33	21°51	16°14	19° 9	2°32	23°59	23°18	24°10	27°38	29° 6	9°59	n.a.	M13
T 14	8 13 5	5°20'53	24°58	22°22	23° 5	17° 0	19°17	2°37	24° 1	23°17	24°10	27°28	29° 3	10° 6	n.a.	T 14
W15	8 17 1	6°19'39	8♌13	24°12	24°19	17°46	19°25	2°43	24° 4	23°17	24°10	27°20	29° 0	10°12	n.a.	W15
T 16	8 20 58	7°18'23	21°42	26° 4	25°33	18°33	19°32	2°48	24° 7	23°17	24°11	27°14	28°57	10°19	n.a.	T 16
F 17	8 24 54	8°17'05	5♍23	27°57	26°46	19°19	19°39	2°54	24°10	23°17	24°11	27° 9	28°54	10°26	n.a.	F 17
S 18	8 28 51	9°15'45	19°14	29°51	28° 0	20° 5	19°47	3° 0	24°12	23°17	24°12	27° 7	28°50	10°33	n.a.	S 18
S 19	8 32 47	10°14'23	3♎13	1♒47	29°14	20°51	19°54	3° 5	24°15	23°16	24°12	27°D 7	28°47	10°39	n.a.	S 19
M20	8 36 44	11°12'59	17°17	3°45	0♓27	21°37	20° 1	3°11	24°18	23°16	24°13	27° 8	28°44	10°46	n.a.	M20
T 21	8 40 40	12°11'33	1♏24	5°44	1°41	22°23	20° 7	3°17	24°20	23°16	24°13	27° 9	28°41	10°53	n.a.	T 21
W22	8 44 37	13°10'05	15°34	7°44	2°54	23° 8	20°14	3°23	24°23	23°16	24°14	27°R10	28°38	10°59	n.a.	W22
T 23	8 48 33	14° 8'36	29°44	9°45	4° 8	23°54	20°20	3°29	24°25	23°D16	24°14	27° 9	28°35	11° 6	n.a.	T 23
F 24	8 52 30	15° 7'05	13♐53	11°48	5°21	24°40	20°27	3°35	24°28	23°16	24°15	27° 6	28°31	11°13	n.a.	F 24
S 25	8 56 27	16° 5'32	27°58	13°52	6°35	25°26	20°33	3°42	24°30	23°16	24°16	27° 1	28°28	11°19	n.a.	S 25
S 26	9 0 23	17° 3'57	11♉57	15°57	7°48	26°12	20°39	3°48	24°33	23°16	24°16	26°55	28°25	11°26	n.a.	S 26
M27	9 4 20	18° 2'20	25°45	18° 3	9° 2	26°57	20°45	3°54	24°35	23°16	24°17	26°49	28°22	11°33	n.a.	M27
T 28	9 8 16	19♒ 0'42	9♒19	20♒ 9	10♓15	27♉43	20♏51	4♈ 1	24♐37	23♉17	24♈18	26♓43	28♓19	11♉39	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s 3	20s17	3s31	25s41	1s42	20s15	1s23	24s52	1s 5	17s 0	0n27	1s30	2s19	24s13	0s24	18n 4	1s 1	2n44	7s21	0s40	0s 6	17n46		n.a.
T 2	21 52	15 2	2 36	25 44	1 46	19 55	1 22	24 50	1 5	17 2	0 26	1 28	2 19	24 13	0 24	18 3	1 1	2 45	7 21	0 42	0 8	17 48		n.a.
F 3	21 42	9 16	1 33	25 46	1 50	19 34	1 21	24 47	1 5	17 5	0 26	1 26	2 19	24 13	0 24	18 3	1 1	2 45	7 20	0 44	0 9	17 51		n.a.
S 4	21 31	3 18	0 28	25 46	1 54	19 13	1 20	24 44	1 5	17 8	0 26	1 23	2 18	24 13	0 24	18 3	1 1	2 45	7 20	0 44	0 10	17 54		n.a.
S 5	21 20	2n40	0n37	25 45	1 57	18 51	1 19	24 41	1 6	17 10	0 26	1 21	2 18	24 13	0 24	18 3	1 1	2 45	7 20	0 44	0 11	17 57		n.a.
M 6	21 8	8 25	1 40	25 41	2 0	18 28	1 18	24 37	1 6	17 13	0 26	1 19	2 18	24 13	0 24	18 3	1 1	2 46	7 20	0 44	0 13	18 0		n.a.
T 7	20 56	13 49	2 37	25 37	2 2	18 5	1 17	24 34	1 6	17 15	0 26	1 17	2 18	24 14	0 24	18 3	1 1	2 46	7 20	0 44	0 14	18 3		n.a.
W 8	20 43	18 42	3 28	25 30	2 4	17 42	1 16	24 29	1 6	17 18	0 26	1 15	2 17	24 14	0 24	18 3	1 1	2 46	7 19	0 44	0 15	18 6		n.a.
T 9	20 31	22 53	4 9	25 21	2 5	17 18	1 15	24 25	1 7	17 20	0 26	1 12	2 17	24 14	0 24	18 3	1 1	2 47	7 19	0 45	0 17	18 8		n.a.
F 10	20 17	26 9	4 41	25 10	2 6	16 53	1 13	24 21	1 7	17 23	0 26	1 10	2 17	24 14	0 24	18 3	1 1	2 47	7 19	0 47	0 18	18 11		n.a.
S 11	20 4	28 17	5 0	24 58	2 7	16 28	1 12	24 16	1 7	17 25	0 26	1 8	2 17	24 14	0 24	18 3	1 1	2 47	7 19	0 50	0 19	18 14		n.a.
S 12	19 50	29 4	5 5	24 43	2 7	16 3	1 10	24 10	1 7	17 27	0 26	1 5	2 16	24 14	0 24	18 3	1 1	2 48	7 19	0 54	0 21	18 17		n.a.
M13	19 36	28 20	4 56	24 27	2 6	15 37	1 9	24 5	1 8	17 29	0 26	1 3	2 16	24 15	0 24	18 2	1 1	2 48	7 18	0 58	0 22	18 20		n.a.
T 14	19 22	26 4	4 31	24 8	2 5	15 11	1 7	23 59	1 8	17 32	0 26	1 0	2 16	24 15	0 24	18 2	1 0	2 48	7 18	1 2	0 23	18 23		n.a.
W15	19 7	22 21	3 52	23 47	2 3	14 45	1 6	23 53	1 8	17 34	0 26	0 58	2 16	24 15	0 24	18 2	1 0	2 49	7 18	1 5	0 24	18 25		n.a.
T 16	18 52	17 24	2 59	23 24	2 1	14 18	1 4	23 47	1 8	17 36	0 26	0 55	2 15	24 15	0 24	18 2	1 0	2 49	7 18	1 8	0 26	18 28		n.a.
F 17	18 36	11 31	1 54	22 58	1 58	13 51	1 3	23 41	1 8	17 38	0 26	0 53	2 15	24 15	0 24	18 2	1 0	2 49	7 17	1 9	0 27	18 31		n.a.
S 18	18 20	5 0	0 42	22 31	1 55	13 23	1 1	23 34	1 8	17 40	0 26	0 50	2 15	24 15	0 24	18 2	1 0	2 50	7 17	1 10	0 28	18 34		n.a.
S 19	18 4	1s48	0s33	22 1	1 51	12 55	0 59	23 27	1 9	17 42	0 26	0 48	2 15	24 15	0 24	18 2	1 0	2 50	7 17	1 10	0 30	18 37		n.a.
M20	17 48	8 34	1 47	21 29	1 47	12 27	0 57	23 20	1 9	17 44	0 25	0 45	2 15	24 16	0 24	18 2	1 0	2 50	7 17	1 10	0 31	18 39		n.a.
T 21	17 31	14 56	2 54	20 55	1 42	11 58	0 55	23 12	1 9	17 46	0 25	0 43	2 14	24 16	0 24	18 2	1 0	2 51	7 17	1 9	0 32	18 42		n.a.
W22	17 15	20 33	3 52	20 18	1 37	11 30	0 53	23 5	1 9	17 48	0 25	0 40	2 14	24 16	0 24	18 2	1 0	2 51	7 16	1 9	0 33	18 45		n.a.
T 23	16 57	25 1	4 35	19 40	1 31	11 0	0 51	22 57	1 9	17 50	0 25	0 37	2 14	24 16	0 24	18 3	1 0	2 52	7 16	1 10	0 35	18 48		n.a.
F 24	16 40	27 58	5 1	18 59	1 24	10 31	0 49	22 49	1 9	17 51	0 25	0 35	2 14	24 16	0 24	18 3	1 0	2 52	7 16	1 11	0 36	18 50		n.a.
S 25	16 22	29 7	5 9	18 16	1 17	10 1	0 47	22 40	1 9	17 53	0 25	0 32	2 13	24 16	0 24	18 3	1 0	2 52	7 16	1 13	0 37	18 53		n.a.
S 26	16 4	28 23	4 59	17 31	1 9	9 31	0 45	22 32	1 10	17 55	0 25	0 29	2 13	24 16	0 25	18 3	1 0	2 53	7 16	1 15	0 39	18 56		n.a.
M27	15 46	25 54	4 31	16 44	1 1	9 1	0 43	22 23	1 10	17 56	0 25	0 26	2 13	24 17	0 25	18 3	1 0	2 53	7 15	1 18	0 40	18 59		n.a.
T 28	15s28	21s59	3s48	15s55	0s52	8s31	0s41	22s14	1s10	17s58	0n25	0s24	2s13	24s17	0s25	18n 3	1s 0	2n54	7s15	1s20	0s41	19n 1		n.a.

Julian Day Number = 795180.5, Delta T = 16h59m48s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'13, Lahiri = -38°53'13 Julian Calendar 1 Feb. 2536 BCE == Greg. Calendar 11 Jan. 2536 BCE

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ASTRODIENST EPHEMERIS for the year 2536 BCE
geocentric

MARCH 2536 BCE (-2535) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 12 13	19♒59'01	22♒38	22♒16	11♓28	28♉29	20♏56	4♈ 7	24♐40	23♉17	24♈18	26°R38	28♓16	11♉46	n.a.	W 1
T 2	9 16 9	20°57'18	5♓39	24°24	12°42	29°14	21° 1	4°13	24°42	23°17	24°19	26♓34	28°12	11°53	n.a.	T 2
F 3	9 20 6	21°55'34	18°22	26°31	13°55	29°59	21° 7	4°20	24°44	23°17	24°20	26°32	28° 9	11°59	n.a.	F 3
S 4	9 24 2	22°53'47	0♈48	28°38	15° 8	0♒45	21°12	4°27	24°46	23°18	24°21	26°D32	28° 6	12° 6	n.a.	S 4
S 5	9 27 59	23°51'58	12°59	0♓45	16°21	1°30	21°17	4°33	24°49	23°18	24°21	26°33	28° 3	12°13	n.a.	S 5
M 6	9 31 55	24°50'07	25° 0	2°51	17°35	2°16	21°21	4°40	24°51	23°18	24°22	26°35	28° 0	12°19	n.a.	M 6
T 7	9 35 52	25°48'13	6♉53	4°56	18°48	3° 1	21°26	4°47	24°53	23°19	24°23	26°36	27°56	12°26	n.a.	T 7
W 8	9 39 49	26°46'18	18°43	7° 0	20° 1	3°46	21°30	4°54	24°55	23°19	24°24	26°38	27°53	12°33	n.a.	W 8
T 9	9 43 45	27°44'21	0♊37	9° 2	21°14	4°32	21°34	5° 1	24°57	23°20	24°25	26°R38	27°50	12°39	n.a.	T 9
F 10	9 47 42	28°42'21	12°37	11° 2	22°27	5°17	21°38	5° 7	24°59	23°20	24°25	26°37	27°47	12°46	n.a.	F 10
S 11	9 51 38	29°40'20	24°49	12°59	23°40	6° 2	21°42	5°14	25° 1	23°21	24°26	26°35	27°44	12°53	n.a.	S 11
S 12	9 55 35	0♓38'16	7♋17	14°55	24°53	6°47	21°46	5°21	25° 3	23°21	24°27	26°32	27°41	13° 0	n.a.	S 12
M13	9 59 31	1°36'11	20° 4	16°47	26° 6	7°32	21°49	5°28	25° 4	23°22	24°28	26°28	27°37	13° 6	n.a.	M13
T 14	10 3 28	2°34'03	3♌12	18°36	27°19	8°17	21°53	5°36	25° 6	23°22	24°29	26°24	27°34	13°13	n.a.	T 14
W15	10 7 24	3°31'54	16°41	20°22	28°31	9° 2	21°56	5°43	25° 8	23°23	24°30	26°21	27°31	13°20	n.a.	W15
T 16	10 11 21	4°29'42	0♍29	22° 5	29°44	9°47	21°59	5°50	25°10	23°24	24°31	26°19	27°28	13°26	n.a.	T 16
F 17	10 15 17	5°27'29	14°34	23°44	0♈57	10°32	22° 2	5°57	25°11	23°24	24°32	26°17	27°25	13°33	n.a.	F 17
S 18	10 19 14	6°25'14	28°52	25°20	2°10	11°16	22° 4	6° 4	25°13	23°25	24°33	26°D17	27°21	13°40	n.a.	S 18
S 19	10 23 11	7°22'58	13♎17	26°52	3°22	12° 1	22° 7	6°12	25°15	23°26	24°34	26°17	27°18	13°46	n.a.	S 19
M20	10 27 7	8°20'41	27°45	28°20	4°35	12°46	22° 9	6°19	25°16	23°27	24°35	26°19	27°15	13°53	n.a.	M20
T 21	10 31 4	9°18'22	12♏11	29°44	5°47	13°30	22°11	6°26	25°18	23°28	24°36	26°20	27°12	14° 0	n.a.	T 21
W22	10 35 0	10°16'01	26°31	1♈ 5	7° 0	14°15	22°13	6°34	25°19	23°28	24°37	26°21	27° 9	14° 6	n.a.	W22
T 23	10 38 57	11°13'40	10♐44	2°21	8°12	14°59	22°15	6°41	25°21	23°29	24°38	26°R21	27° 6	14°13	n.a.	T 23
F 24	10 42 53	12°11'18	24°45	3°34	9°25	15°44	22°16	6°49	25°22	23°30	24°39	26°21	27° 2	14°20	n.a.	F 24
S 25	10 46 50	13° 8'54	8♑34	4°42	10°37	16°28	22°17	6°56	25°23	23°31	24°40	26°20	26°59	14°26	n.a.	S 25
S 26	10 50 46	14° 6'29	22°11	5°46	11°49	17°13	22°19	7° 4	25°24	23°32	24°42	26°18	26°56	14°33	n.a.	S 26
M27	10 54 43	15° 4'03	5♒34	6°46	13° 2	17°57	22°19	7°11	25°26	23°33	24°43	26°17	26°53	14°40	n.a.	M27
T 28	10 58 40	16° 1'36	18°43	7°41	14°14	18°41	22°20	7°19	25°27	23°34	24°44	26°16	26°50	14°47	n.a.	T 28
W29	11 2 36	16°59'07	1♓38	8°33	15°26	19°25	22°21	7°26	25°28	23°35	24°45	26°15	26°47	14°53	n.a.	W29
T 30	11 6 33	17°56'37	14°19	9°19	16°38	20°10	22°21	7°34	25°29	23°36	24°46	26°14	26°43	15° 0	n.a.	T 30
F 31	11 10 29	18♓54'05	26♓46	10♈ 2	17♈50	20♒54	22°R21	7♈42	25♐30	23♉38	24♈47	26°D14	26♓40	15♉ 7	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	15s 9	17s 1	2s54	15s 4	0s43	8s 0	0s38	22s 4	1s10	18s 0	0n25	0s21	2s13	24s17	0s25	18n 3	1s 0	2n54	7s15	1s22	0s42	19n 4			n.a.
T 2	14 50	11 22	1 51	14 12	0 33	7 30	0 36	21 55	1 10	18 1	0 25	0 18	2 12	24 17	0 25	18 3	1 0	2 55	7 15	1 24	0 44	19 7			n.a.
F 3	14 31	5 23	0 44	13 19	0 23	6 59	0 34	21 45	1 10	18 3	0 25	0 15	2 12	24 17	0 25	18 3	1 0	2 55	7 15	1 24	0 45	19 10			n.a.
S 4	14 12	0n41	0n23	12 24	0 13	6 28	0 31	21 35	1 10	18 4	0 25	0 12	2 12	24 17	0 25	18 3	1 0	2 55	7 14	1 24	0 46	19 12			n.a.
S 5	13 52	6 36	1 29	11 29	0 2	5 56	0 29	21 25	1 10	18 5	0 25	0 9	2 12	24 17	0 25	18 3	1 0	2 56	7 14	1 24	0 48	19 15			n.a.
M 6	13 32	12 12	2 29	10 33	0n 9	5 25	0 26	21 14	1 10	18 7	0 25	0 7	2 12	24 17	0 25	18 4	1 0	2 56	7 14	1 23	0 49	19 18			n.a.
T 7	13 12	17 18	3 23	9 36	0 20	4 54	0 24	21 4	1 10	18 8	0 25	0 4	2 11	24 17	0 25	18 4	1 0	2 57	7 14	1 23	0 50	19 21			n.a.
W 8	12 52	21 44	4 8	8 39	0 31	4 22	0 21	20 53	1 10	18 9	0 25	0 1	2 11	24 18	0 25	18 4	0 59	2 57	7 14	1 22	0 52	19 23			n.a.
T 9	12 32	25 20	4 42	7 43	0 42	3 50	0 19	20 42	1 10	18 10	0 24	0n 2	2 11	24 18	0 25	18 4	0 59	2 58	7 14	1 22	0 53	19 26			n.a.
F 10	12 11	27 51	5 4	6 46	0 54	3 18	0 16	20 31	1 10	18 11	0 24	0 5	2 11	24 18	0 25	18 4	0 59	2 58	7 13	1 23	0 54	19 29			n.a.
S 11	11 51	29 6	5 13	5 50	1 5	2 46	0 13	20 19	1 10	18 13	0 24	0 8	2 11	24 18	0 25	18 4	0 59	2 59	7 13	1 23	0 55	19 31			n.a.
S 12	11 30	28 54	5 8	4 55	1 15	2 15	0 11	20 8	1 10	18 14	0 24	0 11	2 11	24 18	0 25	18 5	0 59	2 59	7 13	1 25	0 57	19 34			n.a.
M13	11 9	27 11	4 47	4 1	1 26	1 43	0 8	19 56	1 10	18 15	0 24	0 14	2 10	24 18	0 25	18 5	0 59	3 0	7 13	1 26	0 58	19 37			n.a.
T 14	10 47	23 57	4 12	3 9	1 36	1 11	0 5	19 44	1 10	18 16	0 24	0 17	2 10	24 18	0 25	18 5	0 59	3 0	7 13	1 28	0 59	19 40			n.a.
W15	10 26	19 22	3 21	2 17	1 45	0 38	0 3	19 32	1 10	18 16	0 24	0 20	2 10	24 18	0 25	18 5	0 59	3 1	7 12	1 29	1 1	19 42			n.a.
T 16	10 5	13 41	2 17	1 28	1 54	0 6	0n 0	19 20	1 10	18 17	0 24	0 23	2 10	24 18	0 25	18 5	0 59	3 1	7 12	1 30	1 2	19 45			n.a.
F 17	9 43	7 11	1 4	0 40	2 3	0n26	0 3	19 7	1 10	18 18	0 24	0 26	2 10	24 18	0 25	18 6	0 59	3 2	7 12	1 31	1 3	19 48			n.a.
S 18	9 21	0 15	0s14	0n 6	2 11	0 58	0 6	18 55	1 10	18 19	0 24	0 29	2 10	24 19	0 25	18 6	0 59	3 2	7 12	1 31	1 4	19 50			n.a.
S 19	9 0	6s46	1 32	0 50	2 19	1 30	0 8	18 42	1 10	18 20	0 24	0 32	2 9	24 19	0 25	18 6	0 59	3 3	7 12	1 30	1 6	19 53			n.a.
M20	8 38	13 28	2 45	1 32	2 25	2 2	0 11	18 29	1 10	18 20	0 24	0 36	2 9	24 19	0 25	18 6	0 59	3 3	7 12	1 30	1 7	19 56			n.a.
T 21	8 15	19 26	3 47	2 12	2 31	2 34	0 14	18 16	1 10	18 21	0 24	0 39	2 9	24 19	0 25	18 7	0 59	3 4	7 11	1 29	1 8	19 58			n.a.
W22	7 53	24 15	4 34	2 49	2 37	3 6	0 17	18 3	1 10	18 21	0 24	0 42	2 9	24 19	0 25	18 7	0 59	3 5	7 11	1 29	1 10	20 1			n.a.
T 23	7 31	27 34	5 4	3 25	2 41	3 37	0 20	17 49	1 10	18 22	0 24	0 45	2 9	24 19	0 25	18 7	0 59	3 5	7 11	1 29	1 11	20 4			n.a.
F 24	7 8	29 8	5 16	3 57	2 45	4 9	0 22	17 36	1 10	18 22	0 23	0 48	2 9	24 19	0 25	18 7	0 59	3 6	7 11	1 29	1 12	20 6			n.a.
S 25	6 46	28 50	5 9	4 28	2 48	4 41	0 25	17 22	1 10	18 23	0 23	0 51	2 9	24 19	0 25	18 8	0 59	3 6	7 11	1 29	1 13	20 9			n.a.
S 26	6 23	26 47	4 44	4 55	2 50	5 12	0 28	17 8	1 10	18 23	0 23	0 54	2 8	24 19	0 25	18 8	0 59	3 7	7 11	1 30	1 15	20 11			n.a.
M27	6 1	23 15	4 5	5 21	2 51	5 44	0 31	16 54	1 10	18 23	0 23	0 57	2 8	24 19	0 25	18 8	0 59	3 7	7 11	1 31	1 16	20 14			n.a.
T 28	5 38	18 36	3 13	5 43	2 51	6 15	0 34	16 40	1 10	18 24	0 23	1 1	2 8	24 19	0 25	18 9	0 59	3 8	7 10	1 31	1 17	20 17			n.a.
W29	5 15	13 11	2 12	6 3	2 50	6 46	0 37	16 26	1 10	18 24	0 23	1 4	2 8	24 19	0 25	18 9	0 59	3 8	7 10	1 32	1 19	20 19			n.a.
T 30	4 52	7 19	1 6	6 21	2 49	7 17	0 39	16 11	1 10	18 24	0 23	1 7	2 8	24 19	0 25	18 9	0 59	3 9	7 10	1 32	1 20	20 22			n.a.
F 31	4s29	1s16	0n 3	6n35	2n46	7n48	0n42	15s57	1s 9	18s24	0n23	1n10	2s 8	24s20	0s25	18n10	0s58	3n10	7s10	1s32	1s21	20n25			n.a.

Julian Day Number = 795208.5, Delta T = 16h59m46s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'09, Lahiri = -38°53'09 Julian Calendar 1 March 2536 BCE == Greg. Calendar 8 Feb. 2536 BCE

The year -2535 astronomical counting style corresponds to year 2536 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2536 BCE
geocentric

APRIL 2536 BCE (-2535) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 14 26	19♓51'33	9♈ 2	10♈39	19♈ 3	21♒38	22°R21	7♈49	25♐31	23♉39	24♈49	26♓14	26♓37	15♉13	n.a.	S 1
S 2	11 18 22	20°48'59	21° 7	11°12	20°15	22°22	22♏21	7°57	25°32	23°40	24°50	26°14	26°34	15°20	n.a.	S 2
M 3	11 22 19	21°46'23	3♉ 5	11°41	21°27	23° 6	22°21	8° 5	25°33	23°41	24°51	26°15	26°31	15°27	n.a.	M 3
T 4	11 26 15	22°43'47	14°57	12° 5	22°39	23°49	22°20	8°13	25°34	23°42	24°52	26°15	26°27	15°33	n.a.	T 4
W 5	11 30 12	23°41'09	26°47	12°24	23°50	24°33	22°19	8°20	25°35	23°44	24°54	26°16	26°24	15°40	n.a.	W 5
T 6	11 34 8	24°38'29	8♊40	12°38	25° 2	25°17	22°18	8°28	25°35	23°45	24°55	26°16	26°21	15°47	n.a.	T 6
F 7	11 38 5	25°35'49	20°40	12°47	26°14	26° 1	22°17	8°36	25°36	23°46	24°56	26°16	26°18	15°53	n.a.	F 7
S 8	11 42 2	26°33'07	2♋51	12°52	27°26	26°44	22°16	8°44	25°37	23°48	24°57	26°16	26°15	16° 0	n.a.	S 8
S 9	11 45 58	27°30'24	15°17	12°R52	28°37	27°28	22°15	8°52	25°37	23°49	24°59	26°16	26°12	16° 7	n.a.	S 9
M10	11 49 55	28°27'39	28° 4	12°48	29°49	28°11	22°13	9° 0	25°38	23°51	25° 0	26°16	26° 8	16°14	n.a.	M10
T 11	11 53 51	29°24'53	11♌13	12°39	1♉ 1	28°55	22°11	9° 7	25°38	23°52	25° 1	26°16	26° 5	16°20	n.a.	T 11
W12	11 57 48	0♈22'06	24°47	12°26	2°12	29°38	22° 9	9°15	25°39	23°53	25° 3	26°17	26° 2	16°27	n.a.	W12
T 13	12 1 44	1°19'18	8♍45	12° 9	3°24	0♓21	22° 7	9°23	25°39	23°55	25° 4	26°17	25°59	16°34	n.a.	T 13
F 14	12 5 41	2°16'29	23° 5	11°49	4°35	1° 5	22° 4	9°31	25°40	23°56	25° 5	26°R17	25°56	16°40	n.a.	F 14
S 15	12 9 38	3°13'39	7♎43	11°25	5°46	1°48	22° 2	9°39	25°40	23°58	25° 7	26°17	25°52	16°47	n.a.	S 15
S 16	12 13 34	4°10'48	22°33	10°58	6°58	2°31	21°59	9°47	25°40	23°59	25° 8	26°17	25°49	16°54	n.a.	S 16
M17	12 17 31	5° 7'56	7♏27	10°29	8° 9	3°14	21°56	9°55	25°40	24° 1	25° 9	26°16	25°46	17° 0	n.a.	M17
T 18	12 21 27	6° 5'04	22°17	9°58	9°20	3°57	21°53	10° 3	25°41	24° 3	25°11	26°15	25°43	17° 7	n.a.	T 18
W19	12 25 24	7° 2'12	6♐56	9°25	10°31	4°40	21°49	10°11	25°41	24° 4	25°12	26°14	25°40	17°14	n.a.	W19
T 20	12 29 20	7°59'19	21°19	8°52	11°42	5°23	21°46	10°19	25°41	24° 6	25°13	26°13	25°37	17°20	n.a.	T 20
F 21	12 33 17	8°56'26	5♑24	8°18	12°53	6° 6	21°42	10°27	25°R41	24° 8	25°15	26°D12	25°33	17°27	n.a.	F 21
S 22	12 37 13	9°53'32	19° 8	7°45	14° 4	6°49	21°38	10°35	25°41	24° 9	25°16	26°12	25°30	17°34	n.a.	S 22
S 23	12 41 10	10°50'38	2♒32	7°12	15°15	7°31	21°34	10°43	25°41	24°11	25°18	26°13	25°27	17°41	n.a.	S 23
M24	12 45 7	11°47'44	15°38	6°41	16°26	8°14	21°30	10°51	25°41	24°13	25°19	26°14	25°24	17°47	n.a.	M24
T 25	12 49 3	12°44'50	28°28	6°12	17°36	8°57	21°26	10°58	25°40	24°14	25°20	26°16	25°21	17°54	n.a.	T 25
W26	12 53 0	13°41'55	11♓ 3	5°45	18°47	9°39	21°21	11° 6	25°40	24°16	25°22	26°17	25°18	18° 1	n.a.	W26
T 27	12 56 56	14°39'00	23°26	5°21	19°58	10°22	21°17	11°14	25°40	24°18	25°23	26°R17	25°14	18° 7	n.a.	T 27
F 28	13 0 53	15°36'04	5♈38	5° 1	21° 8	11° 4	21°12	11°22	25°40	24°20	25°25	26°17	25°11	18°14	n.a.	F 28
S 29	13 4 49	16°33'08	17°42	4°44	22°19	11°47	21° 7	11°30	25°39	24°22	25°26	26°16	25° 8	18°21	n.a.	S 29
S 30	13 8 46	17♈30'12	29♈40	4♈30	23♉29	12♓29	21♏ 2	11♈38	25♐39	24♉23	25♈28	26♓13	25♓ 5	18♉27	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s 6	4n44	1n10	6n47	2n42	8n19	0n45	15s42	1s 9	18s24	0n23	1n13	2s 8	24s20	0s25	18n10	0s58	3n10	7s10	1s32	1s22	20n27		n.a.
S 2	3 43	10 29	2 14	6 56	2 38	8 49	0 48	15 28	1 9	18 24	0 23	1 17	2 8	24 20	0 25	18 10	0 58	3 11	7 10	1 32	1 24	20 30		n.a.
M 3	3 20	15 47	3 10	7 3	2 32	9 20	0 51	15 13	1 9	18 24	0 23	1 20	2 8	24 20	0 25	18 11	0 58	3 11	7 10	1 31	1 25	20 32		n.a.
T 4	2 57	20 28	3 58	7 6	2 25	9 50	0 53	14 58	1 9	18 24	0 23	1 23	2 7	24 20	0 26	18 11	0 58	3 12	7 9	1 31	1 26	20 35		n.a.
W 5	2 34	24 21	4 36	7 6	2 18	10 19	0 56	14 43	1 9	18 24	0 23	1 26	2 7	24 20	0 26	18 11	0 58	3 12	7 9	1 31	1 28	20 37		n.a.
T 6	2 10	27 13	5 2	7 4	2 9	10 49	0 59	14 27	1 9	18 24	0 22	1 29	2 7	24 20	0 26	18 12	0 58	3 13	7 9	1 31	1 29	20 40		n.a.
F 7	1 47	28 53	5 16	6 59	1 59	11 18	1 2	14 12	1 8	18 24	0 22	1 33	2 7	24 20	0 26	18 12	0 58	3 14	7 9	1 31	1 30	20 43		n.a.
S 8	1 24	29 12	5 15	6 51	1 49	11 47	1 4	13 57	1 8	18 24	0 22	1 36	2 7	24 20	0 26	18 12	0 58	3 14	7 9	1 31	1 31	20 45		n.a.
S 9	1 1	28 3	5 0	6 40	1 37	12 16	1 7	13 41	1 8	18 23	0 22	1 39	2 7	24 20	0 26	18 13	0 58	3 15	7 9	1 31	1 33	20 48		n.a.
M10	0 38	25 25	4 30	6 27	1 24	12 44	1 10	13 26	1 8	18 23	0 22	1 42	2 7	24 20	0 26	18 13	0 58	3 15	7 9	1 31	1 34	20 50		n.a.
T 11	0 14	21 24	3 45	6 11	1 11	13 13	1 12	13 10	1 8	18 22	0 22	1 46	2 7	24 20	0 26	18 14	0 58	3 16	7 9	1 31	1 35	20 53		n.a.
W12	0n 9	16 9	2 46	5 53	0 57	13 40	1 15	12 54	1 8	18 22	0 22	1 49	2 7	24 20	0 26	18 14	0 58	3 17	7 8	1 31	1 37	20 55		n.a.
T 13	0 32	9 57	1 36	5 33	0 42	14 8	1 17	12 39	1 7	18 21	0 22	1 52	2 7	24 20	0 26	18 14	0 58	3 17	7 8	1 31	1 38	20 58		n.a.
F 14	0 55	3 5	0 18	5 10	0 26	14 35	1 20	12 23	1 7	18 21	0 22	1 55	2 7	24 20	0 26	18 15	0 58	3 18	7 8	1 31	1 39	21 0		n.a.
S 15	1 19	4s 5	1s 3	4 46	0 10	15 2	1 22	12 7	1 7	18 20	0 22	1 59	2 7	24 20	0 26	18 15	0 58	3 18	7 8	1 31	1 41	21 3		n.a.
S 16	1 42	11 8	2 20	4 20	0s 7	15 28	1 25	11 51	1 7	18 20	0 21	2 2	2 6	24 20	0 26	18 16	0 58	3 19	7 8	1 31	1 42	21 5		n.a.
M17	2 5	17 35	3 29	3 53	0 23	15 54	1 27	11 35	1 7	18 19	0 21	2 5	2 6	24 20	0 26	18 16	0 58	3 20	7 8	1 31	1 43	21 8		n.a.
T 18	2 28	22 58	4 23	3 25	0 40	16 20	1 29	11 18	1 6	18 18	0 21	2 8	2 6	24 20	0 26	18 17	0 58	3 20	7 8	1 32	1 44	21 11		n.a.
W19	2 51	26 52	4 59	2 57	0 57	16 45	1 32	11 2	1 6	18 18	0 21	2 11	2 6	24 20	0 26	18 17	0 58	3 21	7 8	1 32	1 46	21 13		n.a.
T 20	3 14	28 56	5 15	2 28	1 14	17 10	1 34	10 46	1 6	18 17	0 21	2 15	2 6	24 20	0 26	18 17	0 58	3 21	7 8	1 32	1 47	21 16		n.a.
F 21	3 37	29 4	5 12	2 0	1 30	17 35	1 36	10 29	1 6	18 16	0 21	2 18	2 6	24 20	0 26	18 18	0 58	3 22	7 7	1 32	1 48	21 18		n.a.
S 22	4 0	27 23	4 51	1 32	1 46	17 59	1 38	10 13	1 5	18 15	0 21	2 21	2 6	24 21	0 26	18 18	0 58	3 22	7 7	1 32	1 50	21 20		n.a.
S 23	4 23	24 10	4 15	1 5	2 1	18 22	1 40	9 57	1 5	18 14	0 21	2 24	2 6	24 21	0 26	18 19	0 58	3 23	7 7	1 32	1 51	21 23		n.a.
M24	4 46	19 47	3 26	0 39	2 15	18 45	1 42	9 40	1 5	18 13	0 21	2 28	2 6	24 21	0 26	18 19	0 58	3 24	7 7	1 32	1 52	21 25		n.a.
T 25	5 9	14 34	2 28	0 15	2 29	19 8	1 44	9 23	1 5	18 12	0 20	2 31	2 6	24 21	0 26	18 20	0 58	3 24	7 7	1 31	1 53	21 28		n.a.
W26	5 31	8 52	1 23	0s 7	2 41	19 30	1 46	9 7	1 4	18 11	0 20	2 34	2 6	24 21	0 26	18 20	0 57	3 25	7 7	1 31	1 55	21 30		n.a.
T 27	5 54	2 54	0 16	0 27	2 52	19 52	1 48	8 50	1 4	18 10	0 20	2 37	2 6	24 21	0 26	18 21	0 57	3 25	7 7	1 30	1 56	21 33		n.a.
F 28	6 16	3n 4	0n51	0 45	3 3	20 13	1 50	8 33	1 4	18 9	0 20	2 40	2 6	24 21	0 26	18 21	0 57	3 26	7 7	1 31	1 57	21 35		n.a.
S 29	6 39	8 52	1 55	1 0	3 12	20 33	1 52	8 17	1 3	18 7	0 20	2 44	2 6	24 21	0 26	18 22	0 57	3 27	7 7	1 31	1 59	21 38		n.a.
S 30	7n 1	14n18	2n54	1s13	3s20	20n53	1n53	8s 0	1s 3	18s 6	0n20	2n47	2s 6	24s21	0s26	18n22	0s57	3n27	7s 7	1s32	2s 0	21n40		n.a.

Julian Day Number = 795239.5, Delta T = 16h59m44s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'05, Lahiri = -38°53'05 Julian Calendar 1 Apr. 2536 BCE == Greg. Calendar 11 March 2536 BCE

The year -2535 astronomical counting style corresponds to year 2536 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2536 BCE
geocentric

MAY 2536 BCE (-2535) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 12 43	18♈27'16	11♉33	4°R22	24♉40	13♓11	20°R57	11♈46	25°R38	24♉25	25♈29	26°R10	25♓ 2	18♉34	n.a.	M 1
T 2	13 16 39	19°24'19	23°24	4♈17	25°50	13°53	20♏51	11°54	25♐38	24°27	25°30	26♓ 7	24°58	18°41	n.a.	T 2
W 3	13 20 36	20°21'22	5♊14	4°D17	27° 0	14°35	20°46	12° 2	25°37	24°29	25°32	26° 3	24°55	18°48	n.a.	W 3
T 4	13 24 32	21°18'24	17° 8	4°22	28°10	15°17	20°40	12°10	25°37	24°31	25°33	25°59	24°52	18°54	n.a.	T 4
F 5	13 28 29	22°15'26	29° 7	4°31	29°20	15°59	20°34	12°18	25°36	24°33	25°35	25°56	24°49	19° 1	n.a.	F 5
S 6	13 32 25	23°12'28	11♋17	4°45	0♊30	16°41	20°28	12°26	25°35	24°35	25°36	25°54	24°46	19° 8	n.a.	S 6
S 7	13 36 22	24° 9'30	23°41	5° 4	1°40	17°23	20°22	12°33	25°35	24°37	25°38	25°D54	24°43	19°14	n.a.	S 7
M 8	13 40 19	25° 6'31	6♌23	5°27	2°50	18° 5	20°16	12°41	25°34	24°39	25°39	25°54	24°39	19°21	n.a.	M 8
T 9	13 44 15	26° 3'32	19°28	5°55	4° 0	18°47	20° 9	12°49	25°33	24°41	25°40	25°56	24°36	19°28	n.a.	T 9
W10	13 48 12	27° 0'32	2♍58	6°28	5° 9	19°28	20° 3	12°57	25°32	24°43	25°42	25°57	24°33	19°34	n.a.	W10
T 11	13 52 8	27°57'32	16°55	7° 6	6°19	20°10	19°56	13° 5	25°31	24°45	25°43	25°58	24°30	19°41	n.a.	T 11
F 12	13 56 5	28°54'32	1♎18	7°48	7°28	20°52	19°50	13°12	25°30	24°47	25°45	25°R58	24°27	19°48	n.a.	F 12
S 13	14 0 1	29°51'32	16° 5	8°34	8°38	21°33	19°43	13°20	25°29	24°49	25°46	25°57	24°24	19°54	n.a.	S 13
S 14	14 3 58	0♉48'32	1♏ 9	9°25	9°47	22°14	19°36	13°28	25°28	24°51	25°48	25°54	24°20	20° 1	n.a.	S 14
M15	14 7 54	1°45'33	16°21	10°21	10°56	22°56	19°29	13°36	25°27	24°53	25°49	25°50	24°17	20° 8	n.a.	M15
T 16	14 11 51	2°42'33	1♐31	11°21	12° 5	23°37	19°22	13°43	25°26	24°55	25°51	25°45	24°14	20°15	n.a.	T 16
W17	14 15 48	3°39'34	16°30	12°25	13°14	24°18	19°15	13°51	25°25	24°57	25°52	25°40	24°11	20°21	n.a.	W17
T 18	14 19 44	4°36'36	1♑ 8	13°33	14°23	24°59	19° 8	13°59	25°24	24°59	25°53	25°35	24° 8	20°28	n.a.	T 18
F 19	14 23 41	5°33'39	15°23	14°46	15°32	25°40	19° 1	14° 6	25°23	25° 1	25°55	25°32	24° 4	20°35	n.a.	F 19
S 20	14 27 37	6°30'41	29°10	16° 2	16°41	26°22	18°53	14°14	25°21	25° 4	25°56	25°30	24° 1	20°41	n.a.	S 20
S 21	14 31 34	7°27'45	12♒32	17°23	17°50	27° 2	18°46	14°21	25°20	25° 6	25°58	25°D30	23°58	20°48	n.a.	S 21
M22	14 35 30	8°24'49	25°31	18°47	18°58	27°43	18°39	14°29	25°19	25° 8	25°59	25°31	23°55	20°55	n.a.	M22
T 23	14 39 27	9°21'54	8♓ 9	20°16	20° 7	28°24	18°31	14°36	25°17	25°10	26° 0	25°33	23°52	21° 2	n.a.	T 23
W24	14 43 24	10°19'00	20°32	21°48	21°15	29° 5	18°23	14°44	25°16	25°12	26° 2	25°R34	23°49	21° 8	n.a.	W24
T 25	14 47 20	11°16'06	2♈42	23°24	22°23	29°46	18°16	14°51	25°14	25°14	26° 3	25°33	23°45	21°15	n.a.	T 25
F 26	14 51 17	12°13'13	14°44	25° 4	23°31	0♈26	18° 8	14°59	25°13	25°17	26° 5	25°31	23°42	21°22	n.a.	F 26
S 27	14 55 13	13°10'21	26°39	26°47	24°39	1° 7	18° 1	15° 6	25°11	25°19	26° 6	25°27	23°39	21°28	n.a.	S 27
S 28	14 59 10	14° 7'29	8♉31	28°34	25°47	1°47	17°53	15°13	25°10	25°21	26° 7	25°21	23°36	21°35	n.a.	S 28
M29	15 3 6	15° 4'39	20°22	0♉23	26°55	2°28	17°45	15°21	25° 8	25°23	26° 9	25°13	23°33	21°42	n.a.	M29
T 30	15 7 3	16° 1'49	2♊13	2°16	28° 2	3° 8	17°37	15°28	25° 6	25°25	26°10	25° 4	23°29	21°48	n.a.	T 30
W31	15 11 0	16♉58'59	14♊ 5	4♉11	29♊10	3♈48	17♏30	15♈35	25♐ 5	25♉28	26♈12	24♓54	23♓26	21♉55	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	7n23	19n10	3n44	1s23	3s27	21n13	1n55	7s43	1s 3	18s 5	0n20	2n50	2s 6	24s21	0s26	18n23	0s57	3n28	7s 7	1s33	2s 1	21n43			n.a.
T 2	7 46	23 18	4 24	1 30	3 32	21 32	1 56	7 26	1 3	18 3	0 20	2 53	2 6	24 21	0 26	18 23	0 57	3 28	7 7	1 35	2 2	21 45			n.a.
W 3	8 8	26 27	4 53	1 34	3 37	21 50	1 58	7 9	1 2	18 2	0 20	2 56	2 6	24 21	0 26	18 24	0 57	3 29	7 7	1 36	2 4	21 48			n.a.
T 4	8 30	28 29	5 10	1 35	3 40	22 8	1 59	6 52	1 2	18 1	0 19	2 59	2 6	24 21	0 26	18 24	0 57	3 30	7 6	1 38	2 5	21 50			n.a.
F 5	8 51	29 11	5 13	1 33	3 42	22 25	2 0	6 35	1 2	17 59	0 19	3 3	2 6	24 21	0 26	18 25	0 57	3 30	7 6	1 39	2 6	21 52			n.a.
S 6	9 13	28 30	5 2	1 28	3 43	22 42	2 2	6 18	1 1	17 58	0 19	3 6	2 6	24 21	0 26	18 25	0 57	3 31	7 6	1 40	2 8	21 55			n.a.
S 7	9 34	26 24	4 37	1 20	3 43	22 58	2 3	6 1	1 1	17 56	0 19	3 9	2 6	24 21	0 26	18 26	0 57	3 31	7 6	1 40	2 9	21 57			n.a.
M 8	9 56	22 56	3 59	1 10	3 41	23 13	2 4	5 44	1 1	17 55	0 19	3 12	2 6	24 21	0 26	18 26	0 57	3 32	7 6	1 40	2 10	22 0			n.a.
T 9	10 17	18 16	3 6	0 56	3 39	23 28	2 5	5 27	1 0	17 53	0 19	3 15	2 6	24 21	0 27	18 27	0 57	3 32	7 6	1 39	2 11	22 2			n.a.
W10	10 38	12 33	2 3	0 40	3 36	23 42	2 6	5 10	1 0	17 51	0 19	3 18	2 6	24 21	0 27	18 27	0 57	3 33	7 6	1 39	2 13	22 4			n.a.
T 11	10 59	6 2	0 49	0 21	3 32	23 56	2 7	4 53	1 0	17 50	0 18	3 21	2 6	24 21	0 27	18 28	0 57	3 34	7 6	1 38	2 14	22 7			n.a.
F 12	11 20	0s58	0s29	0n 0	3 27	24 8	2 7	4 36	0 59	17 48	0 18	3 24	2 6	24 21	0 27	18 28	0 57	3 34	7 6	1 38	2 15	22 9			n.a.
S 13	11 40	8 7	1 48	0 24	3 21	24 21	2 8	4 19	0 59	17 46	0 18	3 27	2 6	24 21	0 27	18 29	0 57	3 35	7 6	1 39	2 17	22 11			n.a.
S 14	12 1	14 56	3 0	0 51	3 15	24 32	2 8	4 2	0 58	17 45	0 18	3 30	2 6	24 21	0 27	18 29	0 57	3 35	7 6	1 40	2 18	22 14			n.a.
M15	12 21	20 55	4 0	1 19	3 7	24 43	2 9	3 45	0 58	17 43	0 18	3 33	2 6	24 21	0 27	18 30	0 57	3 36	7 6	1 42	2 19	22 16			n.a.
T 16	12 41	25 33	4 43	1 51	2 59	24 53	2 9	3 28	0 58	17 41	0 18	3 36	2 6	24 21	0 27	18 30	0 57	3 36	7 6	1 44	2 20	22 19			n.a.
W17	13 1	28 21	5 6	2 24	2 51	25 3	2 9	3 11	0 57	17 39	0 18	3 39	2 6	24 21	0 27	18 31	0 57	3 37	7 6	1 46	2 22	22 21			n.a.
T 18	13 21	29 7	5 9	2 59	2 42	25 11	2 10	2 54	0 57	17 37	0 17	3 42	2 6	24 21	0 27	18 31	0 57	3 37	7 6	1 48	2 23	22 23			n.a.
F 19	13 40	27 54	4 52	3 37	2 32	25 19	2 10	2 37	0 56	17 35	0 17	3 45	2 6	24 21	0 27	18 32	0 57	3 38	7 6	1 49	2 24	22 26			n.a.
S 20	14 0	25 0	4 19	4 16	2 22	25 27	2 10	2 20	0 56	17 34	0 17	3 48	2 6	24 21	0 27	18 33	0 57	3 38	7 6	1 50	2 26	22 28			n.a.
S 21	14 19	20 48	3 32	4 58	2 11	25 33	2 10	2 3	0 56	17 32	0 17	3 51	2 6	24 21	0 27	18 33	0 57	3 39	7 6	1 50	2 27	22 30			n.a.
M22	14 38	15 44	2 36	5 41	2 0	25 39	2 9	1 46	0 55	17 30	0 17	3 54	2 6	24 21	0 27	18 34	0 57	3 40	7 6	1 49	2 28	22 33			n.a.
T 23	14 56	10 8	1 33	6 25	1 49	25 45	2 9	1 29	0 55	17 28	0 17	3 57	2 6	24 21	0 27	18 34	0 57	3 40	7 6	1 49	2 29	22 35			n.a.
W24	15 15	4 15	0 27	7 11	1 37	25 49	2 9	1 12	0 54	17 26	0 16	4 0	2 6	24 21	0 27	18 35	0 57	3 41	7 6	1 48	2 31	22 37			n.a.
T 25	15 33	1n41	0n39	7 58	1 25	25 53	2 8	0 55	0 54	17 24	0 16	4 3	2 6	24 20	0 27	18 35	0 57	3 41	7 6	1 48	2 32	22 39			n.a.
F 26	15 51	7 29	1 42	8 47	1 13	25 56	2 7	0 38	0 53	17 22	0 16	4 6	2 6	24 20	0 27	18 36	0 57	3 42	7 6	1 49	2 33	22 42			n.a.
S 27	16 9	12 58	2 40	9 36	1 1	25 59	2 7	0 21	0 53	17 20	0 16	4 9	2 6	24 20	0 27	18 36	0 57	3 42	7 6	1 51	2 35	22 44			n.a.
S 28	16 26	17 58	3 30	10 27	0 49	26 0	2 6	0 4	0 53	17 18	0 16	4 11	2 6	24 20	0 27	18 37	0 57	3 43	7 6	1 53	2 36	22 46			n.a.
M29	16 43	22 16	4 11	11 17	0 37	26 1	2 5	0n12	0 52	17 16	0 16	4 14	2 6	24 20	0 27	18 38	0 57	3 43	7 6	1 56	2 37	22 49			n.a.
T 30	17 0	25 40	4 42	12 8	0 25	26 2	2 4	0 29	0 52	17 14	0 15	4 17	2 6	24 20	0 27	18 38	0 57	3 44	7 6	2 0	2 38	22 51			n.a.
W31	17n17	27n58	5n 0	13n 0	0s13	26n 1	2n 2	0n46	0s51	17s11	0n15	4n20	2s 7	24s20	0s27	18n39	0s57	3n44	7s 6	2s 4	2s40	22n53			n.a.

Julian Day Number = 795269.5, Delta T = 16h59m42s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°00'01, Lahiri = -38°53'01 Julian Calendar 1 May 2536 BCE == Greg. Calendar 10 Apr. 2536 BCE

The year -2535 astronomical counting style corresponds to year 2536 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2536 BCE
geocentric

JUNE 2536 BCE (-2535) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 14 56	17♉56'11	26♊ 2	6♉ 9	0♋17	4♈29	17°R22	15♈42	25°R 3	25♉30	26♈13	24°R45	23♓23	22♉ 2	n.a.	T 1
F 2	15 18 53	18°53'23	8♋ 4	8° 9	1°25	5° 9	17♏14	15°49	25♐ 1	25°32	26°14	24♓37	23°20	22° 9	n.a.	F 2
S 3	15 22 49	19°50'35	20°16	10°11	2°32	5°49	17° 7	15°56	24°59	25°34	26°16	24°31	23°17	22°15	n.a.	S 3
S 4	15 26 46	20°47'48	2♌40	12°14	3°39	6°29	16°59	16° 3	24°57	25°36	26°17	24°27	23°14	22°22	n.a.	S 4
M 5	15 30 42	21°45'02	15°19	14°19	4°46	7° 9	16°51	16°10	24°56	25°39	26°18	24°25	23°10	22°29	n.a.	M 5
T 6	15 34 39	22°42'17	28°18	16°24	5°52	7°49	16°43	16°17	24°54	25°41	26°20	24°D25	23° 7	22°35	n.a.	T 6
W 7	15 38 36	23°39'32	11♍41	18°30	6°59	8°28	16°36	16°24	24°52	25°43	26°21	24°26	23° 4	22°42	n.a.	W 7
T 8	15 42 32	24°36'48	25°30	20°36	8° 5	9° 8	16°28	16°31	24°50	25°45	26°22	24°R26	23° 1	22°49	n.a.	T 8
F 9	15 46 29	25°34'04	9♎46	22°43	9°12	9°48	16°21	16°38	24°48	25°47	26°23	24°25	22°58	22°55	n.a.	F 9
S 10	15 50 25	26°31'21	24°28	24°49	10°18	10°27	16°13	16°45	24°46	25°50	26°25	24°22	22°55	23° 2	n.a.	S 10
S 11	15 54 22	27°28'40	9♏31	26°55	11°23	11° 7	16° 6	16°51	24°44	25°52	26°26	24°17	22°51	23° 9	n.a.	S 11
M12	15 58 18	28°25'59	24°47	29° 0	12°29	11°46	15°58	16°58	24°42	25°54	26°27	24° 9	22°48	23°16	n.a.	M12
T 13	16 2 15	29°23'20	10♐ 6	1♊ 4	13°35	12°26	15°51	17° 5	24°40	25°56	26°29	24° 0	22°45	23°22	n.a.	T 13
W14	16 6 11	0♊20'42	25°15	3° 7	14°40	13° 5	15°44	17°11	24°38	25°59	26°30	23°51	22°42	23°29	n.a.	W14
T 15	16 10 8	1°18'05	10♑ 5	5° 9	15°45	13°44	15°37	17°18	24°36	26° 1	26°31	23°42	22°39	23°36	n.a.	T 15
F 16	16 14 5	2°15'29	24°30	7°10	16°50	14°23	15°29	17°24	24°33	26° 3	26°32	23°35	22°35	23°42	n.a.	F 16
S 17	16 18 1	3°12'56	8♒26	9° 9	17°55	15° 3	15°22	17°31	24°31	26° 5	26°33	23°31	22°32	23°49	n.a.	S 17
S 18	16 21 58	4°10'23	21°51	11° 8	19° 0	15°42	15°15	17°37	24°29	26° 8	26°35	23°28	22°29	23°56	n.a.	S 18
M19	16 25 54	5° 7'52	4♓50	13° 4	20° 4	16°20	15° 9	17°43	24°27	26°10	26°36	23°D28	22°26	24° 3	n.a.	M19
T 20	16 29 51	6° 5'23	17°26	15° 0	21° 8	16°59	15° 2	17°49	24°25	26°12	26°37	23°R28	22°23	24° 9	n.a.	T 20
W21	16 33 47	7° 2'55	29°44	16°54	22°12	17°38	14°55	17°56	24°22	26°14	26°38	23°28	22°20	24°16	n.a.	W21
T 22	16 37 44	8° 0'30	11♈49	18°46	23°16	18°17	14°49	18° 2	24°20	26°16	26°39	23°26	22°16	24°23	n.a.	T 22
F 23	16 41 41	8°58'05	23°44	20°37	24°19	18°56	14°42	18° 8	24°18	26°18	26°40	23°23	22°13	24°29	n.a.	F 23
S 24	16 45 37	9°55'43	5♉36	22°26	25°23	19°34	14°36	18°14	24°16	26°21	26°41	23°17	22°10	24°36	n.a.	S 24
S 25	16 49 34	10°53'22	17°25	24°14	26°26	20°13	14°30	18°19	24°13	26°23	26°43	23° 7	22° 7	24°43	n.a.	S 25
M26	16 53 30	11°51'03	29°16	26° 1	27°29	20°51	14°23	18°25	24°11	26°25	26°44	22°56	22° 4	24°49	n.a.	M26
T 27	16 57 27	12°48'45	11♊10	27°46	28°31	21°29	14°17	18°31	24° 9	26°27	26°45	22°43	22° 1	24°56	n.a.	T 27
W28	17 1 23	13°46'29	23° 8	29°30	29°34	22° 8	14°12	18°37	24° 6	26°29	26°46	22°29	21°57	25° 3	n.a.	W28
T 29	17 5 20	14°44'15	5♋12	1♋12	0♌36	22°46	14° 6	18°42	24° 4	26°31	26°47	22°16	21°54	25°10	n.a.	T 29
F 30	17 9 16	15♊42'02	17♋23	2♋53	1♌37	23♈24	14♏ 0	18♈48	24♐ 2	26♉34	26♈48	22♓ 4	21♓51	25♉16	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n34	29n 0	5n 5	13n51	0s 2	26n 0	2n 1	1n 3	0s51	17s 9	0n15	4n23	2s 7	24s20	0s27	18n39	0s57	3n45	7s 6	2s 8	2s41	22n55		n.a.
F 2	17 50	28 40	4 57	14 41	0n10	25 58	2 0	1 19	0 50	17 7	0 15	4 25	2 7	24 20	0 27	18 40	0 57	3 45	7 6	2 11	2 42	22 58		n.a.
S 3	18 6	26 57	4 35	15 31	0 20	25 55	1 58	1 36	0 50	17 5	0 15	4 28	2 7	24 20	0 27	18 40	0 57	3 46	7 6	2 14	2 44	23 0		n.a.
S 4	18 21	23 54	4 1	16 21	0 31	25 52	1 56	1 53	0 49	17 3	0 15	4 31	2 7	24 20	0 27	18 41	0 57	3 46	7 6	2 15	2 45	23 2		n.a.
M 5	18 37	19 40	3 13	17 8	0 41	25 48	1 55	2 9	0 49	17 1	0 14	4 33	2 7	24 20	0 27	18 41	0 57	3 46	7 6	2 16	2 46	23 4		n.a.
T 6	18 52	14 26	2 15	17 55	0 50	25 43	1 53	2 26	0 48	16 59	0 14	4 36	2 7	24 20	0 27	18 42	0 57	3 47	7 6	2 16	2 47	23 7		n.a.
W 7	19 7	8 23	1 8	18 40	0 59	25 38	1 51	2 42	0 48	16 57	0 14	4 39	2 7	24 20	0 27	18 42	0 57	3 47	7 6	2 16	2 49	23 9		n.a.
T 8	19 21	1 44	0s 6	19 23	1 7	25 32	1 49	2 59	0 47	16 55	0 14	4 41	2 7	24 20	0 27	18 43	0 57	3 48	7 6	2 15	2 50	23 11		n.a.
F 9	19 35	5s11	1 21	20 4	1 14	25 25	1 46	3 15	0 47	16 53	0 14	4 44	2 7	24 20	0 27	18 44	0 57	3 48	7 6	2 16	2 51	23 13		n.a.
S 10	19 49	12 3	2 33	20 43	1 21	25 18	1 44	3 31	0 46	16 51	0 14	4 46	2 7	24 20	0 27	18 44	0 57	3 49	7 6	2 17	2 53	23 16		n.a.
S 11	20 2	18 23	3 36	21 19	1 27	25 10	1 41	3 48	0 46	16 49	0 13	4 49	2 7	24 20	0 27	18 45	0 56	3 49	7 6	2 19	2 54	23 18		n.a.
M12	20 16	23 39	4 24	21 53	1 32	25 1	1 39	4 4	0 45	16 47	0 13	4 51	2 7	24 20	0 27	18 45	0 56	3 50	7 6	2 22	2 55	23 20		n.a.
T 13	20 28	27 18	4 54	22 25	1 37	24 52	1 36	4 20	0 45	16 45	0 13	4 54	2 8	24 20	0 27	18 46	0 56	3 50	7 6	2 26	2 56	23 22		n.a.
W14	20 41	28 56	5 3	22 54	1 41	24 42	1 33	4 36	0 44	16 43	0 13	4 56	2 8	24 19	0 27	18 46	0 56	3 50	7 6	2 30	2 58	23 24		n.a.
T 15	20 53	28 25	4 51	23 21	1 44	24 31	1 30	4 52	0 44	16 41	0 13	4 59	2 8	24 19	0 27	18 47	0 56	3 51	7 6	2 33	2 59	23 26		n.a.
F 16	21 5	25 58	4 20	23 45	1 47	24 20	1 27	5 8	0 43	16 39	0 12	5 1	2 8	24 19	0 27	18 47	0 56	3 51	7 6	2 36	3 0	23 29		n.a.
S 17	21 16	22 1	3 35	24 7	1 49	24 8	1 24	5 24	0 42	16 37	0 12	5 4	2 8	24 19	0 27	18 48	0 56	3 52	7 6	2 38	3 2	23 31		n.a.
S 18	21 27	17 3	2 39	24 26	1 50	23 56	1 20	5 40	0 42	16 35	0 12	5 6	2 8	24 19	0 27	18 48	0 56	3 52	7 6	2 39	3 3	23 33		n.a.
M19	21 38	11 27	1 37	24 43	1 51	23 43	1 17	5 56	0 41	16 33	0 12	5 8	2 8	24 19	0 27	18 49	0 56	3 52	7 6	2 39	3 4	23 35		n.a.
T 20	21 49	5 34	0 32	24 57	1 51	23 29	1 13	6 12	0 41	16 31	0 12	5 11	2 8	24 19	0 27	18 50	0 56	3 53	7 6	2 39	3 5	23 37		n.a.
W21	21 59	0n24	0n33	25 9	1 51	23 15	1 10	6 27	0 40	16 30	0 11	5 13	2 8	24 19	0 27	18 50	0 56	3 53	7 6	2 39	3 7	23 39		n.a.
T 22	22 8	6 14	1 36	25 19	1 50	23 0	1 6	6 43	0 40	16 28	0 11	5 15	2 9	24 19	0 28	18 51	0 56	3 53	7 7	2 40	3 8	23 41		n.a.
F 23	22 18	11 47	2 33	25 26	1 48	22 45	1 2	6 59	0 39	16 26	0 11	5 17	2 9	24 19	0 28	18 51	0 56	3 54	7 7	2 41	3 9	23 44		n.a.
S 24	22 26	16 52	3 23	25 31	1 46	22 29	0 58	7 14	0 38	16 24	0 11	5 19	2 9	24 19	0 28	18 52	0 56	3 54	7 7	2 44	3 10	23 46		n.a.
S 25	22 35	21 19	4 4	25 35	1 44	22 13	0 53	7 29	0 38	16 23	0 11	5 22	2 9	24 19	0 28	18 52	0 56	3 54	7 7	2 47	3 12	23 48		n.a.
M26	22 43	24 55	4 35	25 36	1 41	21 56	0 49	7 45	0 37	16 21	0 11	5 24	2 9	24 18	0 28	18 53	0 56	3 55	7 7	2 52	3 13	23 50		n.a.
T 27	22 51	27 28	4 54	25 35	1 37	21 39	0 44	8 0	0 37	16 19	0 10	5 26	2 9	24 18	0 28	18 53	0 56	3 55	7 7	2 57	3 14	23 52		n.a.
W28	22 58	28 47	5 0	25 32	1 33	21 21	0 40	8 15	0 36	16 18	0 10	5 28	2 9	24 18	0 28	18 54	0 56	3 55	7 7	3 3	3 16	23 54		n.a.
T 29	23 5	28 44	4 52	25 27	1 29	21 3	0 35	8 30	0 35	16 16	0 10	5 30	2 10	24 18	0 28	18 54	0 56	3 56	7 7	3 8	3 17	23 56		n.a.
F 30	23n12	27n18	4n31	25n21	1n24	20n44	0n30	8n45	0s35	16s15	0n10	5n32	2s10	24s18	0s28	18n55	0s56	3n56	7s 7	3s13	3s18	23n58		n.a.

Julian Day Number = 795300.5, Delta T = 16h59m39s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'57, Lahiri = -38°52'56 Julian Calendar 1 June 2536 BCE == Greg. Calendar 11 May 2536 BCE

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ASTRODIENST EPHEMERIS for the year 2536 BCE
geocentric

JULY 2536 BCE (-2535) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 13 13	16♊39'50	29♋42	4♋32	2♌39	24♈ 2	13°R55	18♈53	23°R59	26♉36	26♈49	21°R55	21♓48	25♉23	n.a.	S 1
S 2	17 17 10	17°37'40	12♌12	6°10	3°40	24°40	13♏50	18°59	23♐57	26°38	26°50	21♓48	21°45	25°30	n.a.	S 2
M 3	17 21 6	18°35'32	24°55	7°47	4°41	25°18	13°45	19° 4	23°54	26°40	26°51	21°45	21°41	25°36	n.a.	M 3
T 4	17 25 3	19°33'25	7♍54	9°22	5°41	25°55	13°40	19° 9	23°52	26°42	26°52	21°43	21°38	25°43	n.a.	T 4
W 5	17 28 59	20°31'19	21°12	10°55	6°41	26°33	13°35	19°14	23°50	26°44	26°53	21°43	21°35	25°50	n.a.	W 5
T 6	17 32 56	21°29'15	4♎53	12°28	7°41	27°11	13°30	19°20	23°47	26°46	26°54	21°43	21°32	25°57	n.a.	T 6
F 7	17 36 52	22°27'12	18°57	13°59	8°41	27°48	13°26	19°25	23°45	26°48	26°55	21°41	21°29	26° 3	n.a.	F 7
S 8	17 40 49	23°25'11	3♏26	15°28	9°40	28°26	13°21	19°29	23°43	26°50	26°55	21°38	21°26	26°10	n.a.	S 8
S 9	17 44 45	24°23'11	18°15	16°56	10°39	29° 3	13°17	19°34	23°40	26°52	26°56	21°31	21°22	26°17	n.a.	S 9
M10	17 48 42	25°21'14	3♐19	18°23	11°37	29°40	13°13	19°39	23°38	26°54	26°57	21°23	21°19	26°23	n.a.	M10
T 11	17 52 39	26°19'18	18°29	19°48	12°35	0♉17	13° 9	19°44	23°35	26°56	26°58	21°12	21°16	26°30	n.a.	T 11
W12	17 56 35	27°17'24	3♑34	21°12	13°32	0°54	13° 6	19°48	23°33	26°58	26°59	21° 1	21°13	26°37	n.a.	W12
T 13	18 0 32	28°15'31	18°25	22°34	14°29	1°31	13° 2	19°53	23°31	27° 0	27° 0	20°51	21°10	26°44	n.a.	T 13
F 14	18 4 28	29°13'41	2♒53	23°55	15°26	2° 8	12°59	19°57	23°28	27° 2	27° 0	20°42	21° 7	26°50	n.a.	F 14
S 15	18 8 25	0♋11'53	16°53	25°14	16°22	2°45	12°56	20° 2	23°26	27° 4	27° 1	20°36	21° 3	26°57	n.a.	S 15
S 16	18 12 21	1°10'07	0♓24	26°32	17°18	3°22	12°53	20° 6	23°23	27° 6	27° 2	20°33	21° 0	27° 4	n.a.	S 16
M17	18 16 18	2° 8'23	13°27	27°47	18°13	3°59	12°50	20°10	23°21	27° 8	27° 3	20°31	20°57	27°10	n.a.	M17
T 18	18 20 14	3° 6'42	26° 6	29° 1	19° 8	4°35	12°48	20°14	23°19	27°10	27° 3	20°D31	20°54	27°17	n.a.	T 18
W19	18 24 11	4° 5'02	8♈25	0♌14	20° 2	5°12	12°45	20°18	23°16	27°12	27° 4	20°R31	20°51	27°24	n.a.	W19
T 20	18 28 8	5° 3'25	20°29	1°24	20°55	5°48	12°43	20°22	23°14	27°14	27° 5	20°30	20°47	27°31	n.a.	T 20
F 21	18 32 4	6° 1'51	2♉24	2°32	21°48	6°24	12°41	20°26	23°12	27°15	27° 5	20°28	20°44	27°37	n.a.	F 21
S 22	18 36 1	7° 0'18	14°15	3°38	22°41	7° 0	12°39	20°30	23° 9	27°17	27° 6	20°22	20°41	27°44	n.a.	S 22
S 23	18 39 57	7°58'49	26° 5	4°42	23°33	7°37	12°38	20°33	23° 7	27°19	27° 6	20°14	20°38	27°51	n.a.	S 23
M24	18 43 54	8°57'21	7♊58	5°44	24°24	8°13	12°36	20°37	23° 5	27°21	27° 7	20° 3	20°35	27°57	n.a.	M24
T 25	18 47 50	9°55'55	19°57	6°43	25°14	8°48	12°35	20°40	23° 3	27°23	27° 8	19°51	20°32	28° 4	n.a.	T 25
W26	18 51 47	10°54'32	2♋ 3	7°40	26° 4	9°24	12°34	20°43	23° 0	27°24	27° 8	19°38	20°28	28°11	n.a.	W26
T 27	18 55 43	11°53'11	14°18	8°33	26°53	10° 0	12°33	20°47	22°58	27°26	27° 9	19°26	20°25	28°18	n.a.	T 27
F 28	18 59 40	12°51'52	26°42	9°24	27°42	10°36	12°33	20°50	22°56	27°28	27° 9	19°15	20°22	28°24	n.a.	F 28
S 29	19 3 37	13°50'36	9♌16	10°11	28°29	11°11	12°32	20°53	22°54	27°29	27°10	19° 6	20°19	28°31	n.a.	S 29
S 30	19 7 33	14°49'21	22° 0	10°54	29°16	11°46	12°32	20°56	22°52	27°31	27°10	19° 1	20°16	28°38	n.a.	S 30
M31	19 11 30	15♋48'08	4♍56	11♌34	0♍ 2	12♉22	12°D32	20♈59	22♐49	27♉33	27♈10	18♓58	20♓13	28♉44	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n18	24n32	3n58	25n13	1n19	20n25	0n25	9n 0	0s34	16s13	0n10	5n34	2s10	24s18	0s28	18n55	0s56	3n56	7s 7	3s17	3s19	24n 0		n.a.
S 2	23 23	20 35	3 12	25 4	1 14	20 6	0 20	9 15	0 33	16 12	0 9	5 36	2 10	24 18	0 28	18 56	0 56	3 57	7 7	3 19	3 21	24 2		n.a.
M 3	23 29	15 39	2 16	24 53	1 8	19 46	0 15	9 30	0 33	16 10	0 9	5 38	2 10	24 18	0 28	18 56	0 56	3 57	7 7	3 21	3 22	24 5		n.a.
T 4	23 33	9 55	1 12	24 41	1 2	19 25	0 9	9 44	0 32	16 9	0 9	5 40	2 10	24 18	0 28	18 57	0 56	3 57	7 7	3 21	3 23	24 7		n.a.
W 5	23 38	3 36	0 3	24 27	0 56	19 5	0 4	9 59	0 31	16 8	0 9	5 42	2 10	24 18	0 28	18 57	0 56	3 57	7 7	3 21	3 25	24 9		n.a.
T 6	23 42	3s 2	1s 9	24 12	0 49	18 44	0s 2	10 13	0 31	16 7	0 9	5 43	2 11	24 17	0 28	18 58	0 56	3 58	7 8	3 21	3 26	24 11		n.a.
F 7	23 46	9 43	2 18	23 56	0 43	18 22	0 8	10 28	0 30	16 5	0 9	5 45	2 11	24 17	0 28	18 58	0 56	3 58	7 8	3 22	3 27	24 13		n.a.
S 8	23 49	16 4	3 21	23 39	0 35	18 1	0 14	10 42	0 29	16 4	0 8	5 47	2 11	24 17	0 28	18 59	0 56	3 58	7 8	3 24	3 28	24 15		n.a.
S 9	23 51	21 40	4 12	23 21	0 28	17 39	0 20	10 56	0 29	16 3	0 8	5 49	2 11	24 17	0 28	18 59	0 56	3 58	7 8	3 26	3 30	24 17		n.a.
M10	23 54	25 57	4 46	23 1	0 20	17 17	0 26	11 10	0 28	16 2	0 8	5 50	2 11	24 17	0 28	19 0	0 56	3 59	7 8	3 30	3 31	24 19		n.a.
T 11	23 56	28 27	5 0	22 41	0 13	16 54	0 32	11 24	0 27	16 1	0 8	5 52	2 11	24 17	0 28	19 0	0 56	3 59	7 8	3 34	3 32	24 21		n.a.
W12	23 57	28 49	4 53	22 21	0 5	16 31	0 39	11 38	0 27	16 0	0 8	5 54	2 11	24 17	0 28	19 1	0 56	3 59	7 8	3 38	3 34	24 23		n.a.
T 13	23 58	27 5	4 27	21 59	0s 4	16 8	0 45	11 52	0 26	15 59	0 7	5 55	2 12	24 17	0 28	19 1	0 56	3 59	7 8	3 42	3 35	24 25		n.a.
F 14	23 59	23 34	3 43	21 37	0 12	15 45	0 52	12 6	0 25	15 58	0 7	5 57	2 12	24 17	0 28	19 1	0 56	3 59	7 8	3 46	3 36	24 27		n.a.
S 15	23 59	18 47	2 48	21 14	0 21	15 21	0 59	12 19	0 25	15 58	0 7	5 58	2 12	24 16	0 28	19 2	0 56	4 0	7 8	3 48	3 37	24 29		n.a.
S 16	23 58	13 12	1 44	20 51	0 29	14 58	1 5	12 33	0 24	15 57	0 7	6 0	2 12	24 16	0 28	19 2	0 56	4 0	7 8	3 50	3 39	24 31		n.a.
M17	23 58	7 13	0 37	20 27	0 38	14 34	1 13	12 46	0 23	15 56	0 7	6 1	2 12	24 16	0 28	19 3	0 56	4 0	7 9	3 50	3 40	24 33		n.a.
T 18	23 56	1 8	0n30	20 3	0 47	14 10	1 20	12 59	0 22	15 56	0 6	6 3	2 13	24 16	0 28	19 3	0 56	4 0	7 9	3 50	3 41	24 35		n.a.
W19	23 55	4n50	1 33	19 39	0 56	13 46	1 27	13 12	0 22	15 55	0 6	6 4	2 13	24 16	0 28	19 4	0 56	4 0	7 9	3 50	3 42	24 37		n.a.
T 20	23 53	10 30	2 32	19 14	1 5	13 21	1 34	13 26	0 21	15 54	0 6	6 5	2 13	24 16	0 28	19 4	0 56	4 0	7 9	3 51	3 44	24 39		n.a.
F 21	23 50	15 44	3 22	18 50	1 15	12 57	1 42	13 38	0 20	15 54	0 6	6 6	2 13	24 16	0 28	19 4	0 56	4 1	7 9	3 52	3 45	24 41		n.a.
S 22	23 47	20 21	4 4	18 25	1 24	12 33	1 49	13 51	0 19	15 54	0 6	6 8	2 13	24 16	0 28	19 5	0 56	4 1	7 9	3 54	3 46	24 42		n.a.
S 23	23 44	24 10	4 35	18 1	1 33	12 8	1 57	14 4	0 19	15 53	0 6	6 9	2 13	24 16	0 28	19 5	0 56	4 1	7 9	3 57	3 48	24 44		n.a.
M24	23 40	26 58	4 55	17 36	1 43	11 44	2 5	14 17	0 18	15 53	0 5	6 10	2 14	24 15	0 28	19 6	0 56	4 1	7 9	4 1	3 49	24 46		n.a.
T 25	23 36	28 36	5 1	17 12	1 52	11 19	2 13	14 29	0 17	15 53	0 5	6 11	2 14	24 15	0 28	19 6	0 56	4 1	7 9	4 6	3 50	24 48		n.a.
W26	23 31	28 52	4 54	16 49	2 1	10 54	2 21	14 42	0 16	15 53	0 5	6 12	2 14	24 15	0 28	19 7	0 56	4 1	7 9	4 12	3 51	24 50		n.a.
T 27	23 26	27 44	4 34	16 26	2 11	10 30	2 29	14 54	0 16	15 53	0 5	6 13	2 14	24 15	0 28	19 7	0 56	4 1	7 10	4 16	3 53	24 52		n.a.
F 28	23 20	25 13	4 0	16 4	2 20	10 5	2 38	15 6	0 15	15 52	0 5	6 14	2 14	24 15	0 28	19 7	0 57	4 1	7 10	4 21	3 54	24 54		n.a.
S 29	23 14	21 27	3 14	15 42	2 29	9 41	2 46	15 18	0 14	15 52	0 5	6 15	2 15	24 15	0 28	19 8	0 57	4 1	7 10	4 24	3 55	24 56		n.a.
S 30	23 8	16 40	2 18	15 21	2 38	9 16	2 55	15 30	0 13	15 53	0 4	6 16	2 15	24 15	0 28	19 8	0 57	4 1	7 10	4 27	3 57	24 58		n.a.
M31	23n 1	11n 3	1n14	15n 2	2s47	8n52	3s 3	15n42	0s12	15s53	0n 4	6n17	2s15	24s15	0s28	19n 8	0s57	4n 1	7s10	4s28	3s58	25n 0		n.a.

Julian Day Number = 795330.5, Delta T = 16h59m37s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'53, Lahiri = -38°52'52 Julian Calendar 1 July 2536 BCE == Greg. Calendar 10 June 2536 BCE

The year -2535 astronomical counting style corresponds to year 2536 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2536 BCE
geocentric

AUGUST 2536 BCE (-2535) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 15 26	16♋46'57	18♍ 5	12♌10	0♍47	12♉57	12♏32	21♈ 1	22°R47	27♉34	27♈11	18°D57	20♓ 9	28♉51	n.a.	T 1
W 2	19 19 23	17°45'48	1♎28	12°41	1°31	13°32	12°32	21° 4	22♐45	27°36	27°11	18♓57	20° 6	28°58	n.a.	W 2
T 3	19 23 19	18°44'41	15° 7	13° 8	2°14	14° 7	12°33	21° 6	22°43	27°37	27°12	18°R58	20° 3	29° 5	n.a.	T 3
F 4	19 27 16	19°43'36	29° 3	13°29	2°57	14°42	12°33	21° 9	22°41	27°39	27°12	18°57	20° 0	29°11	n.a.	F 4
S 5	19 31 12	20°42'32	13♏17	13°45	3°38	15°16	12°34	21°11	22°39	27°40	27°12	18°55	19°57	29°18	n.a.	S 5
S 6	19 35 9	21°41'31	27°48	13°54	4°18	15°51	12°35	21°13	22°37	27°42	27°13	18°51	19°53	29°25	n.a.	S 6
M 7	19 39 5	22°40'32	12♐30	13°R58	4°57	16°25	12°37	21°15	22°35	27°43	27°13	18°44	19°50	29°31	n.a.	M 7
T 8	19 43 2	23°39'35	27°17	13°54	5°35	17° 0	12°38	21°17	22°33	27°45	27°13	18°36	19°47	29°38	n.a.	T 8
W 9	19 46 59	24°38'39	12♑ 3	13°44	6°12	17°34	12°40	21°19	22°31	27°46	27°13	18°28	19°44	29°45	n.a.	W 9
T 10	19 50 55	25°37'46	26°39	13°26	6°47	18° 8	12°42	21°21	22°29	27°48	27°14	18°20	19°41	29°52	n.a.	T 10
F 11	19 54 52	26°36'56	10♒57	13° 1	7°21	18°42	12°44	21°23	22°27	27°49	27°14	18°13	19°38	29°58	n.a.	F 11
S 12	19 58 48	27°36'07	24°53	12°28	7°54	19°16	12°46	21°24	22°26	27°50	27°14	18° 8	19°34	0♊ 5	n.a.	S 12
S 13	20 2 45	28°35'21	8♓23	11°48	8°25	19°50	12°49	21°26	22°24	27°52	27°14	18° 6	19°31	0°12	n.a.	S 13
M14	20 6 41	29°34'37	21°28	11° 0	8°55	20°23	12°51	21°27	22°22	27°53	27°14	18°D 6	19°28	0°18	n.a.	M14
T 15	20 10 38	0♌33'56	4♈10	10° 6	9°23	20°57	12°54	21°28	22°20	27°54	27°14	18° 6	19°25	0°25	n.a.	T 15
W16	20 14 34	1°33'17	16°32	9° 5	9°50	21°30	12°57	21°29	22°19	27°55	27°14	18° 8	19°22	0°32	n.a.	W16
T 17	20 18 31	2°32'40	28°39	8° 0	10°15	22° 4	13° 0	21°30	22°17	27°56	27°14	18°R 9	19°19	0°39	n.a.	T 17
F 18	20 22 27	3°32'07	10♉36	6°51	10°38	22°37	13° 4	21°31	22°15	27°58	27°14	18° 9	19°15	0°45	n.a.	F 18
S 19	20 26 24	4°31'35	22°28	5°41	11° 0	23°10	13° 7	21°32	22°14	27°59	27°R14	18° 7	19°12	0°52	n.a.	S 19
S 20	20 30 20	5°31'07	4♊20	4°30	11°20	23°42	13°11	21°32	22°12	28° 0	27°14	18° 3	19° 9	0°59	n.a.	S 20
M21	20 34 17	6°30'40	16°15	3°21	11°38	24°15	13°15	21°33	22°11	28° 1	27°14	17°57	19° 6	1° 6	n.a.	M21
T 22	20 38 14	7°30'17	28°19	2°16	11°54	24°48	13°19	21°33	22° 9	28° 2	27°14	17°51	19° 3	1°12	n.a.	T 22
W23	20 42 10	8°29'55	10♋33	1°17	12° 8	25°20	13°23	21°34	22° 8	28° 3	27°14	17°43	18°59	1°19	n.a.	W23
T 24	20 46 7	9°29'36	22°59	0°26	12°20	25°52	13°28	21°34	22° 6	28° 4	27°14	17°36	18°56	1°26	n.a.	T 24
F 25	20 50 3	10°29'19	5♌38	29♋43	12°30	26°25	13°32	21°R34	22° 5	28° 5	27°14	17°30	18°53	1°32	n.a.	F 25
S 26	20 54 0	11°29'04	18°31	29°10	12°38	26°56	13°37	21°34	22° 4	28° 6	27°14	17°25	18°50	1°39	n.a.	S 26
S 27	20 57 56	12°28'52	1♍36	28°48	12°44	27°28	13°42	21°34	22° 2	28° 7	27°14	17°22	18°47	1°46	n.a.	S 27
M28	21 1 53	13°28'41	14°54	28°37	12°47	28° 0	13°47	21°33	22° 1	28° 8	27°13	17°D21	18°44	1°53	n.a.	M28
T 29	21 5 49	14°28'33	28°23	28°D37	12°R48	28°31	13°53	21°33	22° 0	28° 8	27°13	17°21	18°40	1°59	n.a.	T 29
W30	21 9 46	15°28'26	12♎ 3	28°48	12°47	29° 3	13°58	21°33	21°59	28° 9	27°13	17°23	18°37	2° 6	n.a.	W30
T 31	21 13 42	16♌28'22	25♎52	29♋ 9	12♍43	29♉34	14♏ 4	21♈32	21♐58	28♉10	27♈13	17♓24	18♓34	2♊13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n54	4n53	0n 5	14n44	2s55	8n28	3s12	15n54	0s11	15s53	0n 4	6n18	2s15	24s14	0s28	19n 9	0s57	4n 1	7s10	4s28	3s59	25n 1			n.a.
W 2	22 46	1s36	1s 6	14 27	3 3	8 3	3 21	16 5	0 11	15 53	0 4	6 19	2 15	24 14	0 28	19 9	0 57	4 2	7 10	4 28	4 0	25 3			n.a.
T 3	22 38	8 9	2 15	14 12	3 11	7 40	3 30	16 17	0 10	15 54	0 4	6 20	2 16	24 14	0 28	19 9	0 57	4 2	7 10	4 28	4 2	25 5			n.a.
F 4	22 30	14 27	3 17	13 59	3 19	7 16	3 39	16 28	0 9	15 54	0 4	6 20	2 16	24 14	0 28	19 10	0 57	4 2	7 10	4 28	4 3	25 7			n.a.
S 5	22 21	20 7	4 8	13 48	3 25	6 52	3 48	16 39	0 8	15 54	0 3	6 21	2 16	24 14	0 28	19 10	0 57	4 2	7 11	4 29	4 4	25 9			n.a.
S 6	22 11	24 44	4 45	13 39	3 32	6 29	3 57	16 50	0 7	15 55	0 3	6 22	2 16	24 14	0 28	19 10	0 57	4 2	7 11	4 31	4 5	25 11			n.a.
M 7	22 1	27 49	5 3	13 33	3 37	6 6	4 6	17 1	0 6	15 55	0 3	6 22	2 16	24 14	0 28	19 11	0 57	4 2	7 11	4 33	4 7	25 13			n.a.
T 8	21 51	28 59	5 2	13 30	3 41	5 44	4 15	17 12	0 6	15 56	0 3	6 23	2 17	24 14	0 28	19 11	0 57	4 2	7 11	4 36	4 8	25 14			n.a.
W 9	21 41	28 4	4 40	13 30	3 45	5 21	4 25	17 23	0 5	15 57	0 3	6 23	2 17	24 13	0 28	19 11	0 57	4 2	7 11	4 40	4 9	25 16			n.a.
T 10	21 30	25 13	4 0	13 33	3 47	4 59	4 34	17 34	0 4	15 57	0 3	6 24	2 17	24 13	0 28	19 12	0 57	4 1	7 11	4 43	4 11	25 18			n.a.
F 11	21 18	20 51	3 6	13 39	3 48	4 38	4 44	17 44	0 3	15 58	0 2	6 24	2 17	24 13	0 28	19 12	0 57	4 1	7 11	4 46	4 12	25 20			n.a.
S 12	21 7	15 25	2 1	13 49	3 47	4 17	4 53	17 54	0 2	15 59	0 2	6 25	2 17	24 13	0 28	19 12	0 57	4 1	7 11	4 48	4 13	25 22			n.a.
S 13	20 54	9 25	0 52	14 2	3 45	3 56	5 3	18 5	0 1	16 0	0 2	6 25	2 18	24 13	0 28	19 13	0 57	4 1	7 11	4 48	4 14	25 23			n.a.
M14	20 42	3 11	0n18	14 19	3 41	3 36	5 12	18 15	0 0	16 1	0 2	6 25	2 18	24 13	0 28	19 13	0 57	4 1	7 12	4 49	4 16	25 25			n.a.
T 15	20 29	3n 0	1 26	14 40	3 35	3 16	5 22	18 25	0n 1	16 2	0 2	6 26	2 18	24 13	0 28	19 13	0 57	4 1	7 12	4 48	4 17	25 27			n.a.
W16	20 16	8 54	2 27	15 4	3 27	2 57	5 31	18 35	0 2	16 3	0 2	6 26	2 18	24 13	0 28	19 13	0 57	4 1	7 12	4 48	4 18	25 29			n.a.
T 17	20 2	14 21	3 21	15 31	3 17	2 39	5 41	18 44	0 3	16 4	0 2	6 26	2 18	24 13	0 28	19 14	0 57	4 1	7 12	4 47	4 19	25 30			n.a.
F 18	19 48	19 12	4 5	16 0	3 4	2 21	5 50	18 54	0 4	16 5	0 1	6 26	2 19	24 12	0 28	19 14	0 57	4 1	7 12	4 47	4 21	25 32			n.a.
S 19	19 34	23 17	4 39	16 32	2 50	2 4	6 0	19 3	0 5	16 7	0 1	6 26	2 19	24 12	0 28	19 14	0 57	4 1	7 12	4 48	4 22	25 34			n.a.
S 20	19 19	26 24	5 0	17 4	2 34	1 48	6 9	19 13	0 6	16 8	0 1	6 26	2 19	24 12	0 28	19 14	0 57	4 1	7 12	4 50	4 23	25 36			n.a.
M21	19 4	28 22	5 9	17 38	2 17	1 32	6 18	19 22	0 7	16 9	0 1	6 26	2 19	24 12	0 28	19 15	0 57	4 1	7 12	4 52	4 25	25 37			n.a.
T 22	18 49	29 2	5 4	18 11	1 58	1 18	6 28	19 31	0 8	16 11	0 1	6 26	2 19	24 12	0 28	19 15	0 57	4 0	7 13	4 55	4 26	25 39			n.a.
W23	18 33	28 17	4 45	18 43	1 39	1 4	6 37	19 40	0 9	16 12	0 1	6 26	2 20	24 12	0 28	19 15	0 57	4 0	7 13	4 58	4 27	25 41			n.a.
T 24	18 17	26 7	4 13	19 14	1 19	0 51	6 46	19 49	0 10	16 14	0 0	6 26	2 20	24 12	0 28	19 15	0 57	4 0	7 13	5 0	4 28	25 43			n.a.
F 25	18 0	22 38	3 27	19 42	0 59	0 39	6 55	19 58	0 11	16 15	0 0	6 26	2 20	24 12	0 28	19 15	0 57	4 0	7 13	5 3	4 30	25 44			n.a.
S 26	17 44	18 0	2 30	20 9	0 39	0 28	7 3	20 6	0 12	16 17	0 0	6 26	2 20	24 12	0 28	19 16	0 57	4 0	7 13	5 5	4 31	25 46			n.a.
S 27	17 26	12 28	1 25	20 32	0 20	0 18	7 12	20 15	0 13	16 18	0 0	6 26	2 20	24 12	0 28	19 16	0 57	4 0	7 13	5 6	4 32	25 48			n.a.
M28	17 9	6 17	0 13	20 52	0 2	0 9	7 20	20 23	0 14	16 20	0s 0	6 25	2 21	24 12	0 28	19 16	0 57	3 59	7 13	5 6	4 33	25 49			n.a.
T 29	16 51	0s15	1s 0	21 9	0n15	0 2	7 28	20 31	0 15	16 22	0 0	6 25	2 21	24 11	0 28	19 16	0 57	3 59	7 13	5 6	4 35	25 51			n.a.
W30	16 33	6 52	2 11	21 23	0 31	0s 5	7 35	20 39	0 16	16 24	0 0	6 25	2 21	24 11	0 28	19 16	0 57	3 59	7 13	5 6	4 36	25 53			n.a.
T 31	16n15	13s14	3s15	21n32	0n46	0s10	7s42	20n47	0n17	16s26	0s 1	6n24	2s21	24s11	0s28	19n16	0s57	3n59	7s14	5s 5	4s37	25n54			n.a.

Julian Day Number = 795361.5, Delta T = 16h59m34s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'49, Lahiri = -38°52'48 Julian Calendar 1 Aug. 2536 BCE == Greg. Calendar 11 July 2536 BCE

The year -2535 astronomical counting style corresponds to year 2536 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2536 BCE
geocentric

SEPTEMBER 2536 BCE (-2535) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 17 39	17♌28'19	9♏52	29♋40	12°R37	0♊ 5	14♏10	21°R31	21°R57	28♉11	27°R12	17♓25	18♓31	2♊19	n.a.	F 1
S 2	21 21 36	18°28'18	24° 0	0♌21	12♍28	0°35	14°16	21♈30	21♐56	28°11	27♈12	17°R25	18°28	2°26	n.a.	S 2
S 3	21 25 32	19°28'19	8♐15	1°10	12°17	1° 6	14°22	21°29	21°55	28°12	27°12	17°24	18°25	2°33	n.a.	S 3
M 4	21 29 29	20°28'21	22°35	2° 6	12° 4	1°36	14°28	21°28	21°54	28°13	27°11	17°22	18°21	2°40	n.a.	M 4
T 5	21 33 25	21°28'26	6♑56	3° 9	11°48	2° 7	14°35	21°27	21°53	28°13	27°11	17°18	18°18	2°46	n.a.	T 5
W 6	21 37 22	22°28'33	21°13	4°18	11°29	2°37	14°41	21°26	21°52	28°14	27°10	17°15	18°15	2°53	n.a.	W 6
T 7	21 41 18	23°28'41	5♒22	5°32	11° 9	3° 7	14°48	21°25	21°51	28°14	27°10	17°11	18°12	3° 0	n.a.	T 7
F 8	21 45 15	24°28'51	19°17	6°51	10°46	3°36	14°55	21°23	21°51	28°15	27°10	17° 8	18° 9	3° 6	n.a.	F 8
S 9	21 49 11	25°29'03	2♓56	8°13	10°21	4° 6	15° 2	21°21	21°50	28°15	27° 9	17° 7	18° 5	3°13	n.a.	S 9
S 10	21 53 8	26°29'17	16°16	9°39	9°55	4°35	15° 9	21°20	21°49	28°16	27° 9	17°D 6	18° 2	3°20	n.a.	S 10
M11	21 57 4	27°29'33	29°16	11° 7	9°26	5° 4	15°17	21°18	21°49	28°16	27° 8	17° 6	17°59	3°27	n.a.	M11
T 12	22 1 1	28°29'51	11♈56	12°38	8°56	5°33	15°24	21°16	21°48	28°16	27° 8	17° 7	17°56	3°33	n.a.	T 12
W13	22 4 58	29°30'12	24°19	14°10	8°24	6° 2	15°32	21°14	21°48	28°17	27° 7	17° 9	17°53	3°40	n.a.	W13
T 14	22 8 54	0♍30'34	6♉28	15°43	7°51	6°30	15°40	21°12	21°47	28°17	27° 6	17°10	17°50	3°47	n.a.	T 14
F 15	22 12 51	1°30'59	18°27	17°18	7°16	6°58	15°48	21° 9	21°47	28°17	27° 6	17°12	17°46	3°53	n.a.	F 15
S 16	22 16 47	2°31'26	0♊20	18°54	6°41	7°26	15°56	21° 7	21°47	28°17	27° 5	17°R12	17°43	4° 0	n.a.	S 16
S 17	22 20 44	3°31'55	12°13	20°31	6° 5	7°54	16° 4	21° 5	21°46	28°17	27° 5	17°12	17°40	4° 7	n.a.	S 17
M18	22 24 40	4°32'27	24° 9	22° 8	5°29	8°22	16°13	21° 2	21°46	28°18	27° 4	17°11	17°37	4°14	n.a.	M18
T 19	22 28 37	5°33'00	6♋14	23°45	4°53	8°49	16°21	20°59	21°46	28°18	27° 3	17°10	17°34	4°20	n.a.	T 19
W20	22 32 33	6°33'35	18°31	25°23	4°17	9°16	16°30	20°57	21°46	28°18	27° 3	17° 8	17°31	4°27	n.a.	W20
T 21	22 36 30	7°34'12	1♌ 4	27° 0	3°41	9°43	16°39	20°54	21°46	28°18	27° 2	17° 7	17°27	4°34	n.a.	T 21
F 22	22 40 27	8°34'52	13°55	28°38	3° 6	10°10	16°48	20°51	21°D46	28°R18	27° 1	17° 6	17°24	4°41	n.a.	F 22
S 23	22 44 23	9°35'33	27° 4	0♍16	2°31	10°36	16°57	20°48	21°46	28°18	27° 0	17° 5	17°21	4°47	n.a.	S 23
S 24	22 48 20	10°36'15	10♍31	1°53	1°58	11° 2	17° 6	20°45	21°46	28°18	27° 0	17°D 4	17°18	4°54	n.a.	S 24
M25	22 52 16	11°36'59	24°14	3°31	1°26	11°28	17°15	20°41	21°46	28°18	26°59	17° 4	17°15	5° 1	n.a.	M25
T 26	22 56 13	12°37'45	8♎11	5° 8	0°55	11°53	17°25	20°38	21°46	28°17	26°58	17° 5	17°11	5° 7	n.a.	T 26
W27	23 0 9	13°38'33	22°18	6°46	0°26	12°18	17°34	20°35	21°46	28°17	26°57	17° 5	17° 8	5°14	n.a.	W27
T 28	23 4 6	14°39'21	6♏32	8°22	29♌58	12°43	17°44	20°31	21°47	28°17	26°56	17° 5	17° 5	5°21	n.a.	T 28
F 29	23 8 2	15°40'11	20°48	9°59	29°33	13° 8	17°54	20°28	21°47	28°17	26°56	17° 5	17° 2	5°28	n.a.	F 29
S 30	23 11 59	16♍41'03	5♐ 4	11♍36	29♌10	13♊32	18♏ 4	20♈24	21♐47	28♉17	26♈55	17♓ 5	16♓59	5♊34	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n57	19s 1	4s 8	21n39	0n59	0s14	7s49	20n55	0n18	16s28	0s 1	6n24	2s21	24s11	0s28	19n17	0s57	3n59	7s14	5s 5	4s39	25n56		n.a.
S 2	15 38	23 50	4 47	21 42	1 11	0 16	7 56	21 3	0 19	16 29	0 1	6 23	2 22	24 11	0 28	19 17	0 57	3 58	7 14	5 5	4 40	25 58		n.a.
S 3	15 19	27 16	5 9	21 41	1 22	0 17	8 1	21 11	0 20	16 31	0 1	6 23	2 22	24 11	0 27	19 17	0 57	3 58	7 14	5 5	4 41	25 59		n.a.
M 4	14 59	28 57	5 12	21 37	1 31	0 17	8 7	21 18	0 22	16 34	0 1	6 22	2 22	24 11	0 27	19 17	0 57	3 58	7 14	5 6	4 42	26 1		n.a.
T 5	14 40	28 42	4 55	21 30	1 39	0 15	8 11	21 25	0 23	16 36	0 1	6 22	2 22	24 11	0 27	19 17	0 57	3 58	7 14	5 7	4 44	26 2		n.a.
W 6	14 20	26 33	4 20	21 19	1 46	0 12	8 15	21 33	0 24	16 38	0 1	6 21	2 22	24 11	0 27	19 17	0 57	3 58	7 14	5 9	4 45	26 4		n.a.
T 7	14 0	22 44	3 29	21 6	1 51	0 7	8 19	21 40	0 25	16 40	0 1	6 20	2 22	24 11	0 27	19 17	0 57	3 57	7 14	5 10	4 46	26 6		n.a.
F 8	13 39	17 41	2 27	20 50	1 55	0 1	8 21	21 47	0 26	16 42	0 2	6 19	2 23	24 11	0 27	19 17	0 57	3 57	7 14	5 11	4 47	26 7		n.a.
S 9	13 19	11 51	1 17	20 32	1 59	0n 6	8 23	21 54	0 27	16 44	0 2	6 19	2 23	24 11	0 27	19 17	0 57	3 57	7 14	5 12	4 49	26 9		n.a.
S 10	12 58	5 36	0 5	20 11	2 1	0 15	8 25	22 0	0 29	16 47	0 2	6 18	2 23	24 11	0 27	19 17	0 57	3 57	7 15	5 12	4 50	26 10		n.a.
M11	12 37	0n43	1n 7	19 47	2 3	0 26	8 25	22 7	0 30	16 49	0 2	6 17	2 23	24 11	0 27	19 18	0 57	3 56	7 15	5 12	4 51	26 12		n.a.
T 12	12 16	6 51	2 13	19 22	2 3	0 38	8 24	22 13	0 31	16 51	0 2	6 16	2 23	24 11	0 27	19 18	0 57	3 56	7 15	5 12	4 52	26 14		n.a.
W13	11 54	12 35	3 11	18 55	2 3	0 51	8 23	22 20	0 32	16 54	0 2	6 15	2 23	24 11	0 27	19 18	0 57	3 56	7 15	5 11	4 54	26 15		n.a.
T 14	11 32	17 44	4 0	18 25	2 2	1 6	8 20	22 26	0 34	16 56	0 2	6 14	2 24	24 10	0 27	19 18	0 57	3 55	7 15	5 11	4 55	26 17		n.a.
F 15	11 11	22 8	4 37	17 55	2 1	1 22	8 17	22 32	0 35	16 59	0 3	6 13	2 24	24 10	0 27	19 18	0 57	3 55	7 15	5 10	4 56	26 18		n.a.
S 16	10 48	25 36	5 2	17 22	1 59	1 39	8 13	22 38	0 36	17 1	0 3	6 12	2 24	24 10	0 27	19 18	0 57	3 55	7 15	5 10	4 58	26 20		n.a.
S 17	10 26	27 58	5 15	16 49	1 56	1 57	8 7	22 44	0 37	17 4	0 3	6 11	2 24	24 10	0 27	19 18	0 57	3 55	7 15	5 10	4 59	26 21		n.a.
M18	10 4	29 4	5 14	16 14	1 53	2 16	8 1	22 50	0 39	17 7	0 3	6 10	2 24	24 10	0 27	19 18	0 57	3 54	7 15	5 10	5 0	26 23		n.a.
T 19	9 41	28 48	4 59	15 38	1 50	2 36	7 54	22 56	0 40	17 9	0 3	6 9	2 24	24 10	0 27	19 18	0 57	3 54	7 15	5 11	5 1	26 24		n.a.
W20	9 18	27 7	4 30	15 1	1 46	2 56	7 46	23 1	0 41	17 12	0 3	6 8	2 25	24 10	0 27	19 18	0 57	3 54	7 15	5 11	5 3	26 26		n.a.
T 21	8 55	24 4	3 48	14 23	1 42	3 17	7 38	23 7	0 43	17 15	0 3	6 6	2 25	24 10	0 27	19 18	0 57	3 53	7 16	5 12	5 4	26 27		n.a.
F 22	8 32	19 47	2 53	13 44	1 38	3 39	7 28	23 12	0 44	17 17	0 3	6 5	2 25	24 10	0 27	19 18	0 57	3 53	7 16	5 13	5 5	26 29		n.a.
S 23	8 9	14 28	1 49	13 4	1 33	4 1	7 18	23 18	0 46	17 20	0 4	6 4	2 25	24 10	0 27	19 18	0 58	3 53	7 16	5 13	5 6	26 30		n.a.
S 24	7 45	8 21	0 36	12 24	1 28	4 23	7 7	23 23	0 47	17 23	0 4	6 3	2 25	24 10	0 27	19 18	0 58	3 52	7 16	5 13	5 8	26 32		n.a.
M25	7 22	1 44	0s40	11 43	1 23	4 45	6 55	23 28	0 48	17 26	0 4	6 1	2 25	24 10	0 27	19 18	0 58	3 52	7 16	5 13	5 9	26 33		n.a.
T 26	6 58	5s 4	1 54	11 2	1 17	5 8	6 43	23 33	0 50	17 28	0 4	6 0	2 25	24 10	0 27	19 18	0 58	3 51	7 16	5 13	5 10	26 35		n.a.
W27	6 34	11 42	3 3	10 20	1 12	5 30	6 30	23 38	0 51	17 31	0 4	5 58	2 25	24 10	0 27	19 18	0 58	3 51	7 16	5 13	5 11	26 36		n.a.
T 28	6 10	17 47	4 1	9 38	1 6	5 52	6 17	23 43	0 53	17 34	0 4	5 57	2 26	24 10	0 27	19 17	0 58	3 51	7 16	5 13	5 13	26 38		n.a.
F 29	5 46	22 55	4 44	8 55	1 0	6 14	6 3	23 47	0 54	17 37	0 4	5 56	2 26	24 10	0 27	19 17	0 58	3 50	7 16	5 13	5 14	26 39		n.a.
S 30	5n22	26s42	5s10	8n12	0n54	6n35	5s49	23n52	0n56	17s40	0s 4	5n54	2s26	24s10	0s27	19n17	0s58	3n50	7s16	5s13	5s15	26n41		n.a.

Julian Day Number = 795392.5, Delta T = 16h59m32s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'44, Lahiri = -38°52'44 Julian Calendar 1 Sept. 2536 BCE == Greg. Calendar 11 Aug. 2536 BCE

The year -2535 astronomical counting style corresponds to year 2536 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2536 BCE
geocentric

OCTOBER 2536 BCE (-2535) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 15 55	17♍41'55	19♐16	13♍12	28°R49	13♊56	18♏14	20°R20	21♐48	28°R16	26°R54	17♓ 5	16♓56	5♊41	n.a.	S 1
M 2	23 19 52	18°42'49	3♑23	14°48	28♌30	14°20	18°24	20♈16	21°48	28♉16	26♈53	17° 6	16°52	5°48	n.a.	M 2
T 3	23 23 49	19°43'44	17°22	16°24	28°13	14°43	18°35	20°12	21°49	28°16	26°52	17° 6	16°49	5°54	n.a.	T 3
W 4	23 27 45	20°44'40	1♒12	18° 0	27°59	15° 6	18°45	20° 9	21°49	28°15	26°51	17° 6	16°46	6° 1	n.a.	W 4
T 5	23 31 42	21°45'37	14°51	19°35	27°48	15°29	18°55	20° 4	21°50	28°15	26°50	17° 6	16°43	6° 8	n.a.	T 5
F 6	23 35 38	22°46'35	28°18	21°10	27°39	15°51	19° 6	20° 0	21°51	28°14	26°49	17° 7	16°40	6°15	n.a.	F 6
S 7	23 39 35	23°47'34	11♓33	22°45	27°32	16°13	19°17	19°56	21°52	28°14	26°48	17°R 7	16°36	6°21	n.a.	S 7
S 8	23 43 31	24°48'34	24°33	24°20	27°28	16°35	19°28	19°52	21°52	28°13	26°47	17° 7	16°33	6°28	n.a.	S 8
M 9	23 47 28	25°49'36	7♈20	25°55	27°D26	16°56	19°39	19°48	21°53	28°13	26°46	17° 7	16°30	6°35	n.a.	M 9
T 10	23 51 24	26°50'39	19°52	27°30	27°27	17°17	19°50	19°43	21°54	28°12	26°45	17° 6	16°27	6°42	n.a.	T 10
W11	23 55 21	27°51'43	2♉10	29° 4	27°30	17°38	20° 1	19°39	21°55	28°11	26°44	17° 4	16°24	6°48	n.a.	W11
T 12	23 59 18	28°52'48	14°18	0♎39	27°36	17°58	20°12	19°34	21°56	28°11	26°43	17° 2	16°21	6°55	n.a.	T 12
F 13	0 3 14	29°53'55	26°17	2°13	27°44	18°18	20°23	19°30	21°57	28°10	26°42	17° 1	16°17	7° 2	n.a.	F 13
S 14	0 7 11	0♎55'03	8♊10	3°47	27°54	18°37	20°35	19°25	21°58	28° 9	26°41	16°59	16°14	7° 8	n.a.	S 14
S 15	0 11 7	1°56'12	20° 2	5°22	28° 6	18°56	20°46	19°21	21°59	28° 9	26°40	16°58	16°11	7°15	n.a.	S 15
M16	0 15 4	2°57'22	1♋57	6°56	28°21	19°15	20°58	19°16	22° 1	28° 8	26°39	16°D57	16° 8	7°22	n.a.	M16
T 17	0 19 0	3°58'34	13°59	8°30	28°38	19°33	21° 9	19°11	22° 2	28° 7	26°38	16°58	16° 5	7°29	n.a.	T 17
W18	0 22 57	4°59'47	26°15	10° 4	28°56	19°51	21°21	19° 6	22° 3	28° 6	26°37	16°59	16° 2	7°35	n.a.	W18
T 19	0 26 54	6° 1'01	8♌47	11°38	29°17	20° 8	21°33	19° 2	22° 4	28° 5	26°36	17° 0	15°58	7°42	n.a.	T 19
F 20	0 30 50	7° 2'16	21°40	13°13	29°40	20°25	21°45	18°57	22° 6	28° 4	26°35	17° 2	15°55	7°49	n.a.	F 20
S 21	0 34 47	8° 3'32	4♍56	14°47	0♍ 4	20°41	21°57	18°52	22° 7	28° 3	26°33	17° 3	15°52	7°55	n.a.	S 21
S 22	0 38 43	9° 4'48	18°36	16°21	0°31	20°57	22° 9	18°47	22° 9	28° 2	26°32	17°R 3	15°49	8° 2	n.a.	S 22
M23	0 42 40	10° 6'06	2♎39	17°55	0°59	21°13	22°21	18°42	22°10	28° 1	26°31	17° 3	15°46	8° 9	n.a.	M23
T 24	0 46 36	11° 7'24	17° 2	19°30	1°28	21°27	22°34	18°37	22°12	28° 0	26°30	17° 1	15°42	8°16	n.a.	T 24
W25	0 50 33	12° 8'43	1♏39	21° 4	2° 0	21°42	22°46	18°32	22°13	27°59	26°29	16°57	15°39	8°22	n.a.	W25
T 26	0 54 29	13°10'02	16°23	22°38	2°33	21°55	22°58	18°27	22°15	27°58	26°28	16°54	15°36	8°29	n.a.	T 26
F 27	0 58 26	14°11'22	1♐ 7	24°13	3° 7	22° 9	23°11	18°22	22°17	27°57	26°26	16°50	15°33	8°36	n.a.	F 27
S 28	1 2 23	15°12'42	15°43	25°47	3°42	22°21	23°23	18°17	22°19	27°56	26°25	16°46	15°30	8°43	n.a.	S 28
S 29	1 6 19	16°14'02	0♑ 6	27°22	4°20	22°34	23°36	18°12	22°20	27°55	26°24	16°44	15°27	8°49	n.a.	S 29
M30	1 10 16	17°15'22	14°14	28°56	4°58	22°45	23°49	18° 7	22°22	27°54	26°23	16°D43	15°23	8°56	n.a.	M30
T 31	1 14 12	18♎16'43	28♑ 5	0♏30	5♍37	22♊56	24♏ 2	18♈ 2	22♐24	27♉52	26♈22	16♓43	15♓20	9♊ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	4n58	28s48	5s17	7n29	0n48	6n56	5s35	23n56	0n57	17s43	0s 5	5n52	2s26	24s10	0s27	19n17	0s58	3n50	7s16	5s13	5s17	26n42			n.a.
M 2	4 34	29 0	5 4	6 45	0 42	7 16	5 20	24 1	0 59	17 46	0 5	5 51	2 26	24 10	0 27	19 17	0 58	3 49	7 16	5 13	5 18	26 43			n.a.
T 3	4 9	27 21	4 34	6 2	0 35	7 35	5 6	24 5	1 1	17 49	0 5	5 49	2 26	24 10	0 27	19 17	0 58	3 49	7 16	5 12	5 19	26 45			n.a.
W 4	3 45	24 3	3 48	5 18	0 29	7 54	4 51	24 9	1 2	17 52	0 5	5 48	2 26	24 10	0 27	19 17	0 58	3 49	7 16	5 12	5 20	26 46			n.a.
T 5	3 20	19 26	2 49	4 34	0 23	8 12	4 36	24 14	1 4	17 55	0 5	5 46	2 26	24 10	0 27	19 17	0 58	3 48	7 16	5 12	5 22	26 48			n.a.
F 6	2 56	13 55	1 42	3 50	0 16	8 29	4 21	24 18	1 5	17 58	0 5	5 44	2 26	24 10	0 27	19 17	0 58	3 48	7 16	5 12	5 23	26 49			n.a.
S 7	2 31	7 52	0 31	3 5	0 10	8 45	4 6	24 22	1 7	18 1	0 5	5 43	2 26	24 10	0 27	19 17	0 58	3 47	7 17	5 12	5 24	26 50			n.a.
S 8	2 6	1 35	0n41	2 21	0 4	9 0	3 52	24 26	1 9	18 5	0 5	5 41	2 26	24 10	0 27	19 16	0 58	3 47	7 17	5 12	5 25	26 52			n.a.
M 9	1 42	4n38	1 50	1 37	0s 3	9 15	3 37	24 30	1 11	18 8	0 5	5 39	2 27	24 10	0 27	19 16	0 58	3 47	7 17	5 12	5 27	26 53			n.a.
T 10	1 17	10 34	2 51	0 53	0 9	9 28	3 23	24 33	1 12	18 11	0 6	5 38	2 27	24 10	0 27	19 16	0 58	3 46	7 17	5 12	5 28	26 55			n.a.
W11	0 52	15 59	3 44	0 8	0 16	9 40	3 8	24 37	1 14	18 14	0 6	5 36	2 27	24 11	0 27	19 16	0 58	3 46	7 17	5 13	5 29	26 56			n.a.
T 12	0 27	20 42	4 26	0s36	0 22	9 51	2 54	24 41	1 16	18 17	0 6	5 34	2 27	24 11	0 27	19 16	0 58	3 45	7 17	5 14	5 30	26 57			n.a.
F 13	0 2	24 32	4 55	1 20	0 28	10 2	2 41	24 44	1 18	18 20	0 6	5 32	2 27	24 11	0 27	19 16	0 58	3 45	7 17	5 15	5 32	26 59			n.a.
S 14	0s22	27 18	5 12	2 4	0 35	10 11	2 27	24 48	1 19	18 24	0 6	5 31	2 27	24 11	0 27	19 15	0 58	3 45	7 17	5 15	5 33	27 0			n.a.
S 15	0 47	28 50	5 15	2 48	0 41	10 19	2 14	24 51	1 21	18 27	0 6	5 29	2 27	24 11	0 27	19 15	0 58	3 44	7 17	5 16	5 34	27 1			n.a.
M16	1 12	29 3	5 5	3 32	0 47	10 26	2 1	24 55	1 23	18 30	0 6	5 27	2 27	24 11	0 27	19 15	0 58	3 44	7 17	5 16	5 35	27 2			n.a.
T 17	1 37	27 53	4 41	4 15	0 53	10 32	1 48	24 58	1 25	18 33	0 6	5 25	2 27	24 11	0 27	19 15	0 58	3 43	7 17	5 16	5 37	27 4			n.a.
W18	2 2	25 23	4 5	4 58	0 59	10 37	1 35	25 2	1 27	18 37	0 6	5 23	2 27	24 11	0 27	19 15	0 58	3 43	7 17	5 15	5 38	27 5			n.a.
T 19	2 26	21 37	3 16	5 41	1 5	10 41	1 23	25 5	1 29	18 40	0 7	5 21	2 27	24 11	0 27	19 14	0 58	3 43	7 17	5 15	5 39	27 6			n.a.
F 20	2 51	16 44	2 15	6 24	1 10	10 44	1 11	25 8	1 31	18 43	0 7	5 20	2 27	24 11	0 27	19 14	0 58	3 42	7 17	5 14	5 40	27 8			n.a.
S 21	3 16	10 57	1 6	7 7	1 16	10 46	1 0	25 11	1 33	18 47	0 7	5 18	2 27	24 11	0 27	19 14	0 58	3 42	7 17	5 14	5 42	27 9			n.a.
S 22	3 41	4 29	0s 9	7 49	1 21	10 47	0 48	25 14	1 35	18 50	0 7	5 16	2 27	24 11	0 27	19 14	0 58	3 41	7 17	5 13	5 43	27 10			n.a.
M23	4 5	2s22	1 25	8 30	1 26	10 47	0 37	25 18	1 37	18 53	0 7	5 14	2 27	24 11	0 27	19 14	0 58	3 41	7 17	5 14	5 44	27 11			n.a.
T 24	4 30	9 15	2 37	9 12	1 31	10 46	0 27	25 21	1 39	18 56	0 7	5 12	2 27	24 11	0 27	19 13	0 58	3 40	7 17	5 15	5 46	27 13			n.a.
W25	4 54	15 45	3 41	9 53	1 36	10 45	0 17	25 24	1 41	19 0	0 7	5 10	2 27	24 11	0 27	19 13	0 58	3 40	7 17	5 16	5 47	27 14			n.a.
T 26	5 19	21 24	4 30	10 33	1 41	10 42	0 7	25 27	1 43	19 3	0 7	5 8	2 27	24 12	0 27	19 13	0 58	3 40	7 17	5 17	5 48	27 15			n.a.
F 27	5 43	25 45	5 1	11 13	1 45	10 38	0n 3	25 30	1 45	19 6	0 7	5 6	2 27	24 12	0 27	19 12	0 58	3 39	7 17	5 19	5 49	27 16			n.a.
S 28	6 7	28 23	5 13	11 52	1 49	10 34	0 13	25 33	1 47	19 10	0 8	5 4	2 27	24 12	0 27	19 12	0 58	3 39	7 17	5 20	5 51	27 18			n.a.
S 29	6 31	29 3	5 4	12 31	1 53	10 29	0 22	25 35	1 50	19 13	0 8	5 3	2 27	24 12	0 27	19 12	0 58	3 38	7 17	5 21	5 52	27 19			n.a.
M30	6 55	27 48	4 38	13 9	1 56	10 22	0 30	25 38	1 52	19 16	0 8	5 1	2 27	24 12	0 27	19 12	0 58	3 38	7 17	5 22	5 53	27 20			n.a.
T 31	7s19	24s51	3s55	13s46	2s 0	10n15	0n39	25n41	1n54	19s20	0s 8	4n59	2s26	24s12	0s27	19n11	0s58	3n38	7s17	5s21	5s54	27n21			n.a.

Julian Day Number = 795422.5, Delta T = 16h59m30s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'40, Lahiri = -38°52'40 Julian Calendar 1 Oct. 2536 BCE == Greg. Calendar 10 Sept. 2536 BCE

The year -2535 astronomical counting style corresponds to year 2536 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2536 BCE
geocentric

NOVEMBER 2536 BCE (-2535) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 18 9	19♎18'03	11♒38	2♏ 4	6♍18	23♊ 7	24♏14	17°R57	22♐26	27°R51	26°R21	16♓44	15♓17	9♊ 9	n.a.	W 1
T 2	1 22 5	20°19'23	24°56	3°38	7° 0	23°16	24°27	17♈52	22°28	27♉50	26♈19	16°46	15°14	9°16	n.a.	T 2
F 3	1 26 2	21°20'43	7♓59	5°12	7°43	23°26	24°40	17°47	22°30	27°49	26°18	16°47	15°11	9°23	n.a.	F 3
S 4	1 29 59	22°22'04	20°50	6°45	8°28	23°34	24°53	17°42	22°32	27°47	26°17	16°R48	15° 7	9°30	n.a.	S 4
S 5	1 33 55	23°23'24	3♈29	8°18	9°13	23°42	25° 6	17°37	22°34	27°46	26°16	16°46	15° 4	9°36	n.a.	S 5
M 6	1 37 52	24°24'44	15°57	9°50	9°59	23°50	25°19	17°32	22°36	27°45	26°15	16°43	15° 1	9°43	n.a.	M 6
T 7	1 41 48	25°26'04	28°16	11°21	10°46	23°56	25°33	17°27	22°39	27°43	26°13	16°38	14°58	9°50	n.a.	T 7
W 8	1 45 45	26°27'24	10♉26	12°52	11°35	24° 2	25°46	17°22	22°41	27°42	26°12	16°31	14°55	9°57	n.a.	W 8
T 9	1 49 41	27°28'45	22°29	14°21	12°24	24° 8	25°59	17°17	22°43	27°41	26°11	16°23	14°52	10° 3	n.a.	T 9
F 10	1 53 38	28°30'05	4♊26	15°49	13°13	24°12	26°13	17°12	22°45	27°39	26°10	16°14	14°48	10°10	n.a.	F 10
S 11	1 57 34	29°31'26	16°18	17°15	14° 4	24°16	26°26	17° 7	22°48	27°38	26° 9	16° 6	14°45	10°17	n.a.	S 11
S 12	2 1 31	0♏32'46	28° 9	18°39	14°56	24°20	26°39	17° 3	22°50	27°36	26° 7	16° 0	14°42	10°23	n.a.	S 12
M13	2 5 28	1°34'07	10♋ 3	20° 1	15°48	24°22	26°53	16°58	22°53	27°35	26° 6	15°55	14°39	10°30	n.a.	M13
T 14	2 9 24	2°35'28	22° 2	21°20	16°41	24°24	27° 6	16°53	22°55	27°33	26° 5	15°52	14°36	10°37	n.a.	T 14
W15	2 13 21	3°36'48	4♌13	22°35	17°35	24°25	27°20	16°48	22°58	27°32	26° 4	15°D52	14°33	10°44	n.a.	W15
T 16	2 17 17	4°38'09	16°39	23°47	18°29	24°R25	27°34	16°44	23° 0	27°30	26° 3	15°52	14°29	10°50	n.a.	T 16
F 17	2 21 14	5°39'29	29°27	24°54	19°24	24°25	27°47	16°39	23° 3	27°29	26° 1	15°53	14°26	10°57	n.a.	F 17
S 18	2 25 10	6°40'49	12♍39	25°55	20°20	24°24	28° 1	16°35	23° 5	27°27	26° 0	15°R54	14°23	11° 4	n.a.	S 18
S 19	2 29 7	7°42'10	26°19	26°50	21°16	24°22	28°15	16°30	23° 8	27°26	25°59	15°54	14°20	11°11	n.a.	S 19
M20	2 33 4	8°43'29	10♎28	27°39	22°13	24°19	28°28	16°26	23°11	27°24	25°58	15°51	14°17	11°17	n.a.	M20
T 21	2 37 0	9°44'49	25° 3	28°19	23°10	24°15	28°42	16°21	23°13	27°22	25°57	15°46	14°13	11°24	n.a.	T 21
W22	2 40 57	10°46'08	9♏59	28°50	24° 8	24°11	28°56	16°17	23°16	27°21	25°56	15°39	14°10	11°31	n.a.	W22
T 23	2 44 53	11°47'26	25° 8	29°12	25° 7	24° 5	29°10	16°13	23°19	27°19	25°54	15°30	14° 7	11°37	n.a.	T 23
F 24	2 48 50	12°48'44	10♐18	29°23	26° 6	23°59	29°24	16° 8	23°22	27°18	25°53	15°21	14° 4	11°44	n.a.	F 24
S 25	2 52 46	13°50'01	25°19	29°R24	27° 5	23°53	29°38	16° 4	23°24	27°16	25°52	15°12	14° 1	11°51	n.a.	S 25
S 26	2 56 43	14°51'18	10♑ 3	29°12	28° 5	23°45	29°52	16° 0	23°27	27°14	25°51	15° 6	13°58	11°58	n.a.	S 26
M27	3 0 40	15°52'33	24°25	28°49	29° 5	23°37	0♐ 6	15°56	23°30	27°13	25°50	15° 1	13°54	12° 4	n.a.	M27
T 28	3 4 36	16°53'47	8♒21	28°14	0♎ 6	23°27	0°20	15°52	23°33	27°11	25°49	14°59	13°51	12°11	n.a.	T 28
W29	3 8 33	17°54'59	21°53	27°29	1° 7	23°17	0°34	15°48	23°36	27° 9	25°48	14°D59	13°48	12°18	n.a.	W29
T 30	3 12 29	18♏56'11	5♓ 2	26♏33	2♎ 8	23♊ 6	0♐48	15♈44	23♐39	27♉ 8	25♈47	14♓59	13♓45	12♊24	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	7s43	20s34	3s 0	14s22	2s 2	10n 8	0n47	25n44	1n56	19s23	0s 8	4n57	2s26	24s12	0s27	19n11	0s58	3n37	7s17	5s21	5s56	27n22			n.a.
T 2	8 7	15 20	1 56	14 58	2 5	9 59	0 55	25 47	1 59	19 27	0 8	4 55	2 26	24 12	0 27	19 11	0 58	3 37	7 17	5 20	5 57	27 24			n.a.
F 3	8 30	9 30	0 48	15 32	2 7	9 50	1 3	25 50	2 1	19 30	0 8	4 53	2 26	24 12	0 27	19 10	0 58	3 36	7 17	5 20	5 58	27 25			n.a.
S 4	8 54	3 23	0n22	16 5	2 9	9 40	1 10	25 52	2 3	19 33	0 8	4 51	2 26	24 12	0 27	19 10	0 58	3 36	7 17	5 20	5 59	27 26			n.a.
S 5	9 17	2n47	1 30	16 38	2 10	9 29	1 17	25 55	2 6	19 37	0 8	4 49	2 26	24 13	0 27	19 10	0 58	3 36	7 17	5 20	6 1	27 27			n.a.
M 6	9 40	8 44	2 32	17 9	2 11	9 17	1 24	25 58	2 8	19 40	0 9	4 48	2 26	24 13	0 27	19 10	0 58	3 35	7 17	5 22	6 2	27 28			n.a.
T 7	10 3	14 17	3 26	17 38	2 11	9 5	1 30	26 1	2 11	19 43	0 9	4 46	2 26	24 13	0 27	19 9	0 58	3 35	7 17	5 24	6 3	27 29			n.a.
W 8	10 26	19 13	4 10	18 7	2 10	8 52	1 37	26 3	2 13	19 47	0 9	4 44	2 26	24 13	0 27	19 9	0 58	3 34	7 16	5 26	6 4	27 31			n.a.
T 9	10 48	23 20	4 42	18 33	2 9	8 38	1 43	26 6	2 15	19 50	0 9	4 42	2 26	24 13	0 27	19 9	0 58	3 34	7 16	5 30	6 6	27 32			n.a.
F 10	11 11	26 26	5 2	18 58	2 7	8 24	1 48	26 9	2 18	19 53	0 9	4 40	2 25	24 13	0 27	19 8	0 58	3 34	7 16	5 33	6 7	27 33			n.a.
S 11	11 33	28 22	5 8	19 21	2 5	8 9	1 54	26 12	2 21	19 56	0 9	4 39	2 25	24 13	0 27	19 8	0 58	3 33	7 16	5 36	6 8	27 34			n.a.
S 12	11 55	28 59	5 1	19 43	2 2	7 53	1 59	26 14	2 23	20 0	0 9	4 37	2 25	24 13	0 26	19 8	0 58	3 33	7 16	5 39	6 9	27 35			n.a.
M13	12 17	28 16	4 41	20 2	1 58	7 37	2 4	26 17	2 26	20 3	0 9	4 35	2 25	24 13	0 26	19 7	0 58	3 32	7 16	5 41	6 11	27 36			n.a.
T 14	12 39	26 14	4 9	20 19	1 53	7 20	2 9	26 20	2 28	20 6	0 9	4 33	2 25	24 14	0 26	19 7	0 58	3 32	7 16	5 42	6 12	27 37			n.a.
W15	13 0	22 57	3 25	20 33	1 47	7 3	2 13	26 22	2 31	20 10	0 10	4 32	2 25	24 14	0 26	19 7	0 58	3 32	7 16	5 42	6 13	27 38			n.a.
T 16	13 21	18 35	2 31	20 45	1 40	6 45	2 18	26 25	2 33	20 13	0 10	4 30	2 25	24 14	0 26	19 6	0 58	3 31	7 16	5 42	6 14	27 39			n.a.
F 17	13 42	13 17	1 27	20 54	1 32	6 27	2 22	26 27	2 36	20 16	0 10	4 28	2 24	24 14	0 26	19 6	0 58	3 31	7 16	5 41	6 16	27 40			n.a.
S 18	14 3	7 14	0 18	21 0	1 23	6 8	2 26	26 30	2 39	20 19	0 10	4 27	2 24	24 14	0 26	19 5	0 58	3 31	7 16	5 41	6 17	27 41			n.a.
S 19	14 23	0 39	0s56	21 4	1 12	5 49	2 29	26 33	2 41	20 23	0 10	4 25	2 24	24 14	0 26	19 5	0 58	3 30	7 16	5 41	6 18	27 42			n.a.
M20	14 44	6s11	2 8	21 4	1 0	5 29	2 33	26 35	2 44	20 26	0 10	4 24	2 24	24 14	0 26	19 5	0 58	3 30	7 16	5 42	6 19	27 43			n.a.
T 21	15 4	12 54	3 14	21 0	0 48	5 9	2 36	26 38	2 47	20 29	0 10	4 22	2 24	24 15	0 26	19 4	0 58	3 30	7 16	5 44	6 21	27 45			n.a.
W22	15 23	19 3	4 8	20 54	0 33	4 48	2 39	26 40	2 49	20 32	0 10	4 20	2 24	24 15	0 26	19 4	0 58	3 29	7 15	5 47	6 22	27 46			n.a.
T 23	15 43	24 5	4 46	20 43	0 18	4 27	2 42	26 43	2 52	20 36	0 10	4 19	2 23	24 15	0 26	19 4	0 58	3 29	7 15	5 50	6 23	27 47			n.a.
F 24	16 2	27 29	5 3	20 30	0 1	4 5	2 44	26 45	2 55	20 39	0 11	4 18	2 23	24 15	0 26	19 3	0 58	3 29	7 15	5 54	6 24	27 48			n.a.
S 25	16 21	28 53	5 0	20 13	0n16	3 43	2 47	26 48	2 58	20 42	0 11	4 16	2 23	24 15	0 26	19 3	0 58	3 28	7 15	5 57	6 26	27 49			n.a.
S 26	16 39	28 11	4 36	19 52	0 35	3 21	2 49	26 50	3 0	20 45	0 11	4 15	2 23	24 15	0 26	19 3	0 58	3 28	7 15	6 0	6 27	27 50			n.a.
M27	16 58	25 35	3 56	19 28	0 54	2 58	2 51	26 52	3 3	20 48	0 11	4 13	2 23	24 15	0 26	19 2	0 58	3 28	7 15	6 2	6 28	27 51			n.a.
T 28	17 16	21 31	3 2	19 1	1 14	2 35	2 53	26 54	3 6	20 51	0 11	4 12	2 22	24 15	0 26	19 2	0 58	3 27	7 15	6 3	6 29	27 51			n.a.
W29	17 33	16 25	2 0	18 32	1 33	2 12	2 54	26 57	3 8	20 55	0 11	4 11	2 22	24 16	0 26	19 1	0 58	3 27	7 15	6 3	6 31	27 52			n.a.
T 30	17s51	10s42	0s53	18s 0	1n53	1n49	2n56	26n59	3n11	20s58	0s11	4n 9	2s22	24s16	0s26	19n 1	0s58	3n27	7s15	6s 3	6s32	27n53			n.a.

Julian Day Number = 795453.5, Delta T = 16h59m27s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'36, Lahiri = -38°52'36 Julian Calendar 1 Nov. 2536 BCE == Greg. Calendar 11 Oct. 2536 BCE

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ASTRODIENST EPHEMERIS for the year 2536 BCE
geocentric

DECEMBER 2536 BCE (-2535) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 16 26	19♏57'21	17♓53	25°R29	3♎10	22°R55	1♐ 2	15°R41	23♐42	27°R 6	25°R45	15°R 0	13♓42	12♊31	n.a.	F 1
S 2	3 20 22	20°58'30	0♈27	24♏19	4°12	22♊42	1°16	15♈37	23°45	27♉ 4	25♈44	14♓58	13°39	12°38	n.a.	S 2
S 3	3 24 19	21°59'38	12°50	23° 4	5°15	22°29	1°30	15°34	23°48	27° 3	25°43	14°55	13°35	12°45	n.a.	S 3
M 4	3 28 16	23° 0'44	25° 3	21°47	6°18	22°15	1°44	15°30	23°51	27° 1	25°42	14°48	13°32	12°51	n.a.	M 4
T 5	3 32 12	24° 1'50	7♉10	20°31	7°21	22° 1	1°58	15°27	23°54	26°59	25°41	14°39	13°29	12°58	n.a.	T 5
W 6	3 36 9	25° 2'54	19°11	19°17	8°25	21°45	2°13	15°24	23°57	26°58	25°40	14°27	13°26	13° 5	n.a.	W 6
T 7	3 40 5	26° 3'57	1♊ 7	18° 7	9°28	21°29	2°27	15°20	24° 0	26°56	25°39	14°13	13°23	13°12	n.a.	T 7
F 8	3 44 2	27° 4'59	13° 1	17° 4	10°33	21°13	2°41	15°17	24° 4	26°54	25°38	13°59	13°19	13°18	n.a.	F 8
S 9	3 47 58	28° 6'00	24°53	16° 8	11°37	20°55	2°55	15°14	24° 7	26°52	25°37	13°46	13°16	13°25	n.a.	S 9
S 10	3 51 55	29° 7'00	6♋46	15°21	12°42	20°37	3° 9	15°11	24°10	26°51	25°36	13°34	13°13	13°32	n.a.	S 10
M11	3 55 52	0♐ 7'59	18°40	14°41	13°47	20°18	3°24	15° 9	24°13	26°49	25°35	13°24	13°10	13°38	n.a.	M11
T 12	3 59 48	1° 8'56	0♌40	14°11	14°52	19°59	3°38	15° 6	24°16	26°47	25°34	13°17	13° 7	13°45	n.a.	T 12
W13	4 3 45	2° 9'53	12°49	13°49	15°57	19°39	3°52	15° 3	24°20	26°46	25°33	13°14	13° 4	13°52	n.a.	W13
T 14	4 7 41	3°10'48	25°12	13°36	17° 3	19°19	4° 6	15° 1	24°23	26°44	25°32	13°12	13° 0	13°59	n.a.	T 14
F 15	4 11 38	4°11'42	7♍53	13°D31	18° 9	18°58	4°21	14°58	24°26	26°42	25°31	13°12	12°57	14° 5	n.a.	F 15
S 16	4 15 34	5°12'35	20°57	13°34	19°15	18°36	4°35	14°56	24°30	26°41	25°31	13°12	12°54	14°12	n.a.	S 16
S 17	4 19 31	6°13'27	4♎28	13°43	20°21	18°14	4°49	14°54	24°33	26°39	25°30	13°11	12°51	14°19	n.a.	S 17
M18	4 23 27	7°14'17	18°29	14° 0	21°28	17°52	5° 3	14°52	24°36	26°37	25°29	13° 7	12°48	14°26	n.a.	M18
T 19	4 27 24	8°15'06	3♏ 0	14°22	22°35	17°29	5°17	14°50	24°39	26°36	25°28	13° 1	12°45	14°32	n.a.	T 19
W20	4 31 21	9°15'54	17°56	14°51	23°42	17° 6	5°32	14°48	24°43	26°34	25°27	12°52	12°41	14°39	n.a.	W20
T 21	4 35 17	10°16'41	3♐10	15°24	24°49	16°43	5°46	14°46	24°46	26°32	25°26	12°41	12°38	14°46	n.a.	T 21
F 22	4 39 14	11°17'26	18°32	16° 2	25°56	16°20	6° 0	14°45	24°50	26°31	25°25	12°29	12°35	14°52	n.a.	F 22
S 23	4 43 10	12°18'09	3♑50	16°45	27° 3	15°56	6°14	14°43	24°53	26°29	25°25	12°18	12°32	14°59	n.a.	S 23
S 24	4 47 7	13°18'50	18°52	17°31	28°11	15°32	6°28	14°42	24°56	26°28	25°24	12° 9	12°29	15° 6	n.a.	S 24
M25	4 51 3	14°19'30	3♒30	18°21	29°19	15° 8	6°43	14°40	25° 0	26°26	25°23	12° 2	12°25	15°13	n.a.	M25
T 26	4 55 0	15°20'07	17°40	19°15	0♏27	14°44	6°57	14°39	25° 3	26°24	25°22	11°58	12°22	15°19	n.a.	T 26
W27	4 58 57	16°20'43	1♓20	20°11	1°35	14°20	7°11	14°38	25° 7	26°23	25°22	11°57	12°19	15°26	n.a.	W27
T 28	5 2 53	17°21'16	14°33	21°11	2°43	13°57	7°25	14°37	25°10	26°21	25°21	11°57	12°16	15°33	n.a.	T 28
F 29	5 6 50	18°21'47	27°23	22°13	3°51	13°33	7°39	14°36	25°13	26°20	25°20	11°56	12°13	15°40	n.a.	F 29
S 30	5 10 46	19°22'16	9♈53	23°17	4°59	13° 9	7°53	14°35	25°17	26°18	25°20	11°55	12°10	15°46	n.a.	S 30
S 31	5 14 43	20♐22'43	22♈ 9	24♏24	6♏ 8	12♊46	8♐ 7	14♈35	25♐20	26♉17	25♈19	11♓51	12♓ 6	15♊53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s 8	4s40	0n15	17s27	2n11	1n25	2n57	27n 1	3n14	21s 1	0s11	4n 8	2s22	24s16	0s26	19n 1	0s58	3n26	7s15	6s 2	6s33	27n54		n.a.
S 2	18 24	1n25	1 21	16 53	2 28	1 0	2 58	27 3	3 17	21 4	0 11	4 7	2 21	24 16	0 26	19 0	0 58	3 26	7 14	6 3	6 34	27 55		n.a.
S 3	18 41	7 21	2 22	16 19	2 44	0 36	2 59	27 5	3 19	21 7	0 12	4 6	2 21	24 16	0 26	19 0	0 58	3 26	7 14	6 4	6 36	27 56		n.a.
M 4	18 57	12 56	3 16	15 46	2 58	0 11	3 0	27 6	3 22	21 10	0 12	4 5	2 21	24 16	0 26	18 59	0 58	3 26	7 14	6 7	6 37	27 57		n.a.
T 5	19 12	17 58	3 59	15 14	3 9	0s13	3 1	27 8	3 24	21 13	0 12	4 4	2 21	24 16	0 26	18 59	0 58	3 25	7 14	6 11	6 38	27 58		n.a.
W 6	19 27	22 16	4 32	14 45	3 19	0 39	3 1	27 10	3 27	21 16	0 12	4 2	2 20	24 17	0 26	18 59	0 58	3 25	7 14	6 15	6 39	27 59		n.a.
T 7	19 42	25 37	4 53	14 20	3 26	1 4	3 2	27 11	3 29	21 19	0 12	4 1	2 20	24 17	0 26	18 58	0 58	3 25	7 14	6 21	6 41	28 0		n.a.
F 8	19 57	27 50	5 0	13 57	3 30	1 29	3 2	27 12	3 32	21 22	0 12	4 0	2 20	24 17	0 26	18 58	0 58	3 25	7 14	6 26	6 42	28 1		n.a.
S 9	20 11	28 47	4 55	13 39	3 33	1 55	3 2	27 14	3 34	21 25	0 12	4 0	2 20	24 17	0 26	18 58	0 58	3 24	7 14	6 32	6 43	28 2		n.a.
S 10	20 25	28 24	4 36	13 25	3 33	2 21	3 2	27 15	3 37	21 28	0 12	3 59	2 19	24 17	0 26	18 57	0 58	3 24	7 13	6 36	6 44	28 3		n.a.
M11	20 38	26 42	4 6	13 15	3 31	2 47	3 1	27 16	3 39	21 31	0 12	3 58	2 19	24 17	0 26	18 57	0 58	3 24	7 13	6 40	6 46	28 3		n.a.
T 12	20 51	23 47	3 24	13 9	3 28	3 13	3 1	27 16	3 41	21 34	0 13	3 57	2 19	24 17	0 26	18 56	0 58	3 24	7 13	6 43	6 47	28 4		n.a.
W13	21 4	19 47	2 33	13 7	3 24	3 39	3 1	27 17	3 44	21 36	0 13	3 56	2 19	24 18	0 26	18 56	0 58	3 24	7 13	6 44	6 48	28 5		n.a.
T 14	21 16	14 53	1 34	13 8	3 18	4 5	3 0	27 17	3 46	21 39	0 13	3 55	2 18	24 18	0 26	18 56	0 58	3 23	7 13	6 45	6 49	28 6		n.a.
F 15	21 28	9 14	0 28	13 13	3 11	4 31	2 59	27 18	3 48	21 42	0 13	3 55	2 18	24 18	0 26	18 55	0 58	3 23	7 13	6 45	6 51	28 7		n.a.
S 16	21 39	3 3	0s41	13 21	3 4	4 58	2 58	27 18	3 50	21 45	0 13	3 54	2 18	24 18	0 26	18 55	0 58	3 23	7 12	6 45	6 52	28 8		n.a.
S 17	21 50	3s29	1 50	13 31	2 56	5 24	2 57	27 18	3 52	21 48	0 13	3 54	2 17	24 18	0 26	18 54	0 58	3 23	7 12	6 45	6 53	28 8		n.a.
M18	22 1	10 5	2 55	13 45	2 47	5 50	2 56	27 17	3 54	21 50	0 13	3 53	2 17	24 18	0 26	18 54	0 58	3 23	7 12	6 47	6 54	28 9		n.a.
T 19	22 11	16 23	3 50	14 0	2 38	6 17	2 55	27 17	3 56	21 53	0 13	3 52	2 17	24 18	0 26	18 54	0 58	3 22	7 12	6 49	6 56	28 10		n.a.
W20	22 20	21 54	4 32	14 18	2 28	6 43	2 53	27 16	3 57	21 56	0 13	3 52	2 17	24 19	0 26	18 53	0 58	3 22	7 12	6 53	6 57	28 11		n.a.
T 21	22 30	26 5	4 56	14 37	2 19	7 10	2 52	27 16	3 59	21 59	0 14	3 52	2 16	24 19	0 26	18 53	0 58	3 22	7 12	6 57	6 58	28 12		n.a.
F 22	22 38	28 25	4 58	14 57	2 9	7 36	2 50	27 15	4 1	22 1	0 14	3 51	2 16	24 19	0 26	18 53	0 58	3 22	7 11	7 2	6 59	28 12		n.a.
S 23	22 47	28 34	4 39	15 19	1 59	8 2	2 49	27 14	4 2	22 4	0 14	3 51	2 16	24 19	0 26	18 52	0 58	3 22	7 11	7 6	7 0	28 13		n.a.
S 24	22 55	26 36	4 1	15 42	1 49	8 28	2 47	27 12	4 3	22 6	0 14	3 51	2 15	24 19	0 26	18 52	0 58	3 22	7 11	7 10	7 2	28 14		n.a.
M25	23 2	22 51	3 8	16 6	1 39	8 55	2 45	27 11	4 5	22 9	0 14	3 50	2 15	24 19	0 26	18 52	0 58	3 22	7 11	7 12	7 3	28 15		n.a.
T 26	23 9	17 51	2 4	16 30	1 29	9 21	2 43	27 9	4 6	22 12	0 14	3 50	2 15	24 19	0 26	18 51	0 58	3 22	7 11	7 14	7 4	28 15		n.a.
W27	23 16	12 6	0 56	16 55	1 19	9 47	2 41	27 7	4 7	22 14	0 14	3 50	2 15	24 20	0 26	18 51	0 58	3 21	7 11	7 14	7 5	28 16		n.a.
T 28	23 22	6 0	0n14	17 21	1 9	10 12	2 39	27 5	4 8	22 17	0 14	3 50	2 14	24 20	0 26	18 50	0 58	3 21	7 10	7 14	7 7	28 17		n.a.
F 29	23 27	0n10	1 21	17 47	1 0	10 38	2 37	27 3	4 9	22 19	0 15	3 50	2 14	24 20	0 26	18 50	0 58	3 21	7 10	7 14	7 8	28 18		n.a.
S 30	23 33	6 10	2 22	18 13	0 50	11 4	2 34	27 1	4 9	22 22	0 15	3 50	2 14	24 20	0 26	18 50	0 58	3 21	7 10	7 15	7 9	28 18		n.a.
S 31	23s37	11n49	3n15	18s39	0n41	11s29	2n32	26n58	4n10	22s24	0s15	3n50	2s13	24s20	0s26	18n49	0s58	3n21	7s10	7s16	7s10	28n19		n.a.

Julian Day Number = 795483.5, Delta T = 16h59m25s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'32, Lahiri = -38°52'32 Julian Calendar 1 Dec. 2536 BCE == Greg. Calendar 10 Nov. 2536 BCE

The year -2535 astronomical counting style corresponds to year 2536 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2535 BCE
geocentric

JANUARY 2535 BCE (-2534) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 18 39	21♐23'07	4♉14	25♏33	7♏17	12°R22	8♐21	14°R34	25♐24	26°R15	25°R19	11°R45	12♓ 3	16♊ 0	n.a.	M 1
T 2	5 22 36	22°23'30	16°12	26°44	8°25	12♊ 0	8°36	14♈34	25°27	26♉14	25♈18	11♓35	12° 0	16° 6	n.a.	T 2
W 3	5 26 32	23°23'51	28° 6	27°56	9°34	11°37	8°50	14°33	25°31	26°12	25°17	11°24	11°57	16°13	n.a.	W 3
T 4	5 30 29	24°24'09	9♊59	29°11	10°43	11°15	9° 4	14°33	25°34	26°11	25°17	11°10	11°54	16°20	n.a.	T 4
F 5	5 34 26	25°24'26	21°52	0♐27	11°52	10°53	9°17	14°D33	25°38	26° 9	25°16	10°55	11°51	16°27	n.a.	F 5
S 6	5 38 22	26°24'41	3♋45	1°45	13° 1	10°31	9°31	14°33	25°41	26° 8	25°16	10°42	11°47	16°33	n.a.	S 6
S 7	5 42 19	27°24'53	15°42	3° 4	14°11	10°10	9°45	14°33	25°44	26° 6	25°15	10°29	11°44	16°40	n.a.	S 7
M 8	5 46 15	28°25'04	27°42	4°24	15°20	9°50	9°59	14°34	25°48	26° 5	25°15	10°20	11°41	16°47	n.a.	M 8
T 9	5 50 12	29°25'13	9♌48	5°46	16°30	9°30	10°13	14°34	25°51	26° 4	25°14	10°13	11°38	16°54	n.a.	T 9
W10	5 54 8	0♍25'19	22° 3	7°10	17°39	9°11	10°27	14°35	25°55	26° 2	25°14	10° 9	11°35	17° 0	n.a.	W10
T 11	5 58 5	1°25'24	4♍29	8°34	18°49	8°52	10°41	14°35	25°58	26° 1	25°14	10°D 7	11°31	17° 7	n.a.	T 11
F 12	6 2 1	2°25'27	17°10	10° 0	19°59	8°34	10°54	14°36	26° 2	26° 0	25°13	10° 7	11°28	17°14	n.a.	F 12
S 13	6 5 58	3°25'29	0♎11	11°27	21° 8	8°16	11° 8	14°37	26° 5	25°58	25°13	10°R 8	11°25	17°20	n.a.	S 13
S 14	6 9 55	4°25'28	13°35	12°55	22°18	7°59	11°22	14°38	26° 9	25°57	25°12	10° 7	11°22	17°27	n.a.	S 14
M15	6 13 51	5°25'26	27°25	14°25	23°28	7°43	11°35	14°39	26°12	25°56	25°12	10° 5	11°19	17°34	n.a.	M15
T 16	6 17 48	6°25'21	11♏42	15°56	24°38	7°27	11°49	14°40	26°15	25°55	25°12	10° 1	11°16	17°41	n.a.	T 16
W17	6 21 44	7°25'15	26°23	17°28	25°49	7°13	12° 3	14°41	26°19	25°53	25°12	9°54	11°12	17°47	n.a.	W17
T 18	6 25 41	8°25'07	11♐25	19° 1	26°59	6°58	12°16	14°43	26°22	25°52	25°11	9°46	11° 9	17°54	n.a.	T 18
F 19	6 29 37	9°24'58	26°39	20°35	28° 9	6°45	12°30	14°44	26°26	25°51	25°11	9°36	11° 6	18° 1	n.a.	F 19
S 20	6 33 34	10°24'46	11♑53	22°10	29°19	6°33	12°43	14°46	26°29	25°50	25°11	9°27	11° 3	18° 8	n.a.	S 20
S 21	6 37 30	11°24'31	26°57	23°47	0♐30	6°21	12°56	14°48	26°32	25°49	25°11	9°20	11° 0	18°14	n.a.	S 21
M22	6 41 27	12°24'15	11♒42	25°25	1°40	6°10	13°10	14°50	26°36	25°48	25°11	9°14	10°57	18°21	n.a.	M22
T 23	6 45 24	13°23'56	26° 1	27° 4	2°51	6° 0	13°23	14°51	26°39	25°47	25°10	9°11	10°53	18°28	n.a.	T 23
W24	6 49 20	14°23'34	9♓51	28°44	4° 1	5°50	13°36	14°54	26°42	25°46	25°10	9°D10	10°50	18°34	n.a.	W24
T 25	6 53 17	15°23'10	23°13	0♑25	5°12	5°42	13°49	14°56	26°46	25°45	25°10	9°11	10°47	18°41	n.a.	T 25
F 26	6 57 13	16°22'44	6♈ 9	2° 8	6°22	5°34	14° 3	14°58	26°49	25°44	25°10	9°12	10°44	18°48	n.a.	F 26
S 27	7 1 10	17°22'15	18°43	3°51	7°33	5°27	14°16	15° 0	26°52	25°43	25°10	9°R13	10°41	18°55	n.a.	S 27
S 28	7 5 6	18°21'43	1♉ 0	5°36	8°44	5°21	14°29	15° 3	26°56	25°42	25°10	9°12	10°37	19° 1	n.a.	S 28
M29	7 9 3	19°21'09	13° 4	7°22	9°55	5°15	14°42	15° 6	26°59	25°41	25°D10	9° 9	10°34	19° 8	n.a.	M29
T 30	7 12 59	20°20'32	25° 0	9°10	11° 5	5°11	14°54	15° 8	27° 2	25°40	25°10	9° 3	10°31	19°15	n.a.	T 30
W31	7 16 56	21♑19'54	6♊52	10♑59	12♐16	5♊ 7	15♐ 7	15♈11	27♐ 5	25♉40	25♈10	8♓56	10♓28	19♊21	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23 s41	16n57	3n59	19 s 5	0n31	11 s54	2n29	26n56	4n11	22 s26	0 s15	3n50	2 s13	24 s20	0 s26	18n49	0 s58	3n21	7 s10	7 s19	7 s12	28n20			n.a.
T 2	23 45	21 22	4 31	19 30	0 22	12 19	2 27	26 53	4 11	22 29	0 15	3 50	2 13	24 20	0 26	18 49	0 58	3 21	7 10	7 22	7 13	28 20			n.a.
W 3	23 49	24 55	4 52	19 56	0 13	12 44	2 24	26 50	4 11	22 31	0 15	3 50	2 12	24 20	0 26	18 48	0 58	3 21	7 9	7 27	7 14	28 21			n.a.
T 4	23 51	27 23	5 0	20 21	0 4	13 8	2 22	26 47	4 12	22 34	0 15	3 50	2 12	24 21	0 26	18 48	0 58	3 21	7 9	7 32	7 15	28 22			n.a.
F 5	23 54	28 37	4 54	20 46	0 s 4	13 33	2 19	26 44	4 12	22 36	0 15	3 51	2 12	24 21	0 26	18 48	0 58	3 21	7 9	7 38	7 17	28 22			n.a.
S 6	23 56	28 32	4 36	21 11	0 12	13 57	2 16	26 41	4 12	22 38	0 16	3 51	2 11	24 21	0 26	18 48	0 57	3 21	7 9	7 43	7 18	28 23			n.a.
S 7	23 57	27 6	4 6	21 35	0 20	14 20	2 13	26 38	4 12	22 40	0 16	3 51	2 11	24 21	0 26	18 47	0 57	3 21	7 9	7 48	7 19	28 24			n.a.
M 8	23 58	24 26	3 24	21 58	0 28	14 44	2 10	26 34	4 12	22 43	0 16	3 52	2 11	24 21	0 26	18 47	0 57	3 21	7 8	7 52	7 20	28 24			n.a.
T 9	23 59	20 39	2 33	22 20	0 36	15 7	2 7	26 31	4 12	22 45	0 16	3 52	2 11	24 21	0 26	18 47	0 57	3 21	7 8	7 54	7 22	28 25			n.a.
W10	23 59	15 58	1 34	22 42	0 43	15 30	2 4	26 28	4 11	22 47	0 16	3 53	2 10	24 21	0 26	18 46	0 57	3 21	7 8	7 56	7 23	28 25			n.a.
T 11	23 58	10 33	0 30	23 3	0 50	15 52	2 1	26 24	4 11	22 49	0 16	3 53	2 10	24 21	0 26	18 46	0 57	3 21	7 8	7 57	7 24	28 26			n.a.
F 12	23 57	4 36	0 s37	23 24	0 57	16 15	1 58	26 21	4 11	22 51	0 16	3 54	2 10	24 22	0 26	18 46	0 57	3 21	7 8	7 57	7 25	28 27			n.a.
S 13	23 56	1 s40	1 45	23 43	1 4	16 37	1 55	26 17	4 10	22 53	0 16	3 54	2 9	24 22	0 26	18 45	0 57	3 21	7 7	7 56	7 26	28 27			n.a.
S 14	23 54	8 3	2 48	24 1	1 10	16 58	1 51	26 14	4 9	22 55	0 17	3 55	2 9	24 22	0 26	18 45	0 57	3 21	7 7	7 57	7 28	28 28			n.a.
M15	23 52	14 15	3 44	24 18	1 16	17 19	1 48	26 11	4 9	22 58	0 17	3 56	2 9	24 22	0 26	18 45	0 57	3 21	7 7	7 57	7 29	28 28			n.a.
T 16	23 49	19 55	4 28	24 34	1 21	17 40	1 45	26 7	4 8	23 0	0 17	3 56	2 8	24 22	0 26	18 45	0 57	3 21	7 7	7 59	7 30	28 29			n.a.
W17	23 46	24 33	4 55	24 49	1 27	18 0	1 42	26 4	4 7	23 2	0 17	3 57	2 8	24 22	0 26	18 44	0 57	3 22	7 7	8 2	7 31	28 30			n.a.
T 18	23 42	27 40	5 3	25 2	1 32	18 20	1 38	26 0	4 6	23 4	0 17	3 58	2 8	24 22	0 26	18 44	0 57	3 22	7 6	8 5	7 33	28 30			n.a.
F 19	23 38	28 46	4 50	25 14	1 36	18 39	1 35	25 57	4 5	23 5	0 17	3 59	2 7	24 22	0 27	18 44	0 57	3 22	7 6	8 9	7 34	28 31			n.a.
S 20	23 34	27 42	4 17	25 25	1 41	18 58	1 31	25 54	4 4	23 7	0 17	4 0	2 7	24 22	0 27	18 44	0 57	3 22	7 6	8 12	7 35	28 31			n.a.
S 21	23 29	24 36	3 26	25 34	1 45	19 17	1 28	25 51	4 3	23 9	0 18	4 1	2 7	24 23	0 27	18 43	0 57	3 22	7 6	8 15	7 36	28 32			n.a.
M22	23 23	19 55	2 21	25 42	1 48	19 35	1 24	25 48	4 2	23 11	0 18	4 2	2 7	24 23	0 27	18 43	0 57	3 22	7 6	8 17	7 38	28 32			n.a.
T 23	23 17	14 13	1 10	25 48	1 51	19 53	1 21	25 45	4 1	23 13	0 18	4 3	2 6	24 23	0 27	18 43	0 57	3 22	7 5	8 18	7 39	28 33			n.a.
W24	23 11	7 59	0n 4	25 53	1 54	20 10	1 18	25 42	4 0	23 15	0 18	4 4	2 6	24 23	0 27	18 43	0 57	3 22	7 5	8 18	7 40	28 33			n.a.
T 25	23 4	1 37	1 15	25 55	1 56	20 26	1 14	25 39	3 59	23 17	0 18	4 5	2 6	24 23	0 27	18 43	0 57	3 23	7 5	8 18	7 41	28 34			n.a.
F 26	22 57	4n37	2 20	25 56	1 58	20 42	1 10	25 36	3 57	23 18	0 18	4 6	2 5	24 23	0 27	18 42	0 57	3 23	7 5	8 18	7 42	28 34			n.a.
S 27	22 49	10 30	3 16	25 55	2 0	20 58	1 7	25 34	3 56	23 20	0 18	4 8	2 5	24 23	0 27	18 42	0 57	3 23	7 4	8 18	7 44	28 35			n.a.
S 28	22 41	15 50	4 2	25 53	2 1	21 13	1 3	25 31	3 55	23 22	0 19	4 9	2 5	24 23	0 27	18 42	0 57	3 23	7 4	8 18	7 45	28 35			n.a.
M29	22 33	20 29	4 36	25 48	2 2	21 27	1 0	25 29	3 53	23 23	0 19	4 10	2 4	24 23	0 27	18 42	0 57	3 23	7 4	8 19	7 46	28 36			n.a.
T 30	22 24	24 15	4 58	25 41	2 2	21 41	0 56	25 27	3 52	23 25	0 19	4 11	2 4	24 23	0 27	18 42	0 57	3 23	7 4	8 21	7 47	28 36			n.a.
W31	22 s15	26n59	5n 7	25 s32	2 s 2	21 s54	0n53	25n24	3n50	23 s27	0 s19	4n13	2 s 4	24 s24	0 s27	18n42	0 s57	3n24	7 s 4	8 s24	7 s49	28n37			n.a.

Julian Day Number = 795514.5, Delta T = 16h59m23s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'28, Lahiri = -38°52'27 Julian Calendar 1 Jan. 2535 BCE == Greg. Calendar 11 Dec. 2536 BCE

The year -2534 astronomical counting style corresponds to year 2535 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2535 BCE
geocentric

FEBRUARY 2535 BCE (-2534) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 20 52	22♉19'12	18♊43	12♉49	13♐27	5°R 4	15♐20	15♈14	27♐ 9	25°R39	25♈10	8°R48	10♓25	19♊28	n.a.	T 1
F 2	7 24 49	23°18'28	0♋37	14°40	14°38	5♊ 2	15°33	15°17	27°12	25♉38	25°10	8♓39	10°22	19°35	n.a.	F 2
S 3	7 28 46	24°17'42	12°34	16°32	15°49	5° 0	15°45	15°20	27°15	25°37	25°10	8°31	10°18	19°42	n.a.	S 3
S 4	7 32 42	25°16'54	24°37	18°26	17° 0	4°59	15°58	15°23	27°18	25°37	25°11	8°23	10°15	19°48	n.a.	S 4
M 5	7 36 39	26°16'03	6♌47	20°21	18°11	4°D59	16°11	15°27	27°21	25°36	25°11	8°17	10°12	19°55	n.a.	M 5
T 6	7 40 35	27°15'11	19° 5	22°18	19°22	5° 0	16°23	15°30	27°24	25°35	25°11	8°13	10° 9	20° 2	n.a.	T 6
W 7	7 44 32	28°14'15	1♍33	24°15	20°33	5° 2	16°35	15°34	27°27	25°35	25°11	8°11	10° 6	20° 9	n.a.	W 7
T 8	7 48 28	29°13'18	14°13	26°14	21°45	5° 4	16°48	15°37	27°30	25°34	25°11	8°D11	10° 3	20°15	n.a.	T 8
F 9	7 52 25	0♒12'19	27° 5	28°14	22°56	5° 7	17° 0	15°41	27°34	25°34	25°12	8°13	9°59	20°22	n.a.	F 9
S 10	7 56 21	1°11'18	10♎13	0♒15	24° 7	5°10	17°12	15°45	27°37	25°33	25°12	8°14	9°56	20°29	n.a.	S 10
S 11	8 0 18	2°10'15	23°39	2°17	25°18	5°14	17°24	15°49	27°40	25°33	25°12	8°15	9°53	20°35	n.a.	S 11
M12	8 4 14	3° 9'10	7♏25	4°20	26°30	5°19	17°36	15°53	27°42	25°32	25°12	8°R15	9°50	20°42	n.a.	M12
T 13	8 8 11	4° 8'03	21°30	6°23	27°41	5°25	17°48	15°57	27°45	25°32	25°13	8°14	9°47	20°49	n.a.	T 13
W14	8 12 7	5° 6'54	5♐55	8°27	28°52	5°31	18° 0	16° 1	27°48	25°31	25°13	8°12	9°43	20°56	n.a.	W14
T 15	8 16 4	6° 5'43	20°36	10°31	0♑ 4	5°38	18°12	16° 5	27°51	25°31	25°13	8° 8	9°40	21° 2	n.a.	T 15
F 16	8 20 1	7° 4'31	5♑27	12°36	1°15	5°46	18°23	16° 9	27°54	25°31	25°14	8° 3	9°37	21° 9	n.a.	F 16
S 17	8 23 57	8° 3'16	20°20	14°40	2°27	5°54	18°35	16°14	27°57	25°30	25°14	7°59	9°34	21°16	n.a.	S 17
S 18	8 27 54	9° 2'00	5♒ 9	16°44	3°38	6° 3	18°46	16°18	28° 0	25°30	25°15	7°55	9°31	21°23	n.a.	S 18
M19	8 31 50	10° 0'41	19°43	18°47	4°50	6°12	18°58	16°23	28° 3	25°30	25°15	7°53	9°28	21°29	n.a.	M19
T 20	8 35 47	10°59'20	3♓58	20°50	6° 1	6°22	19° 9	16°28	28° 5	25°30	25°16	7°D52	9°24	21°36	n.a.	T 20
W21	8 39 43	11°57'56	17°50	22°50	7°13	6°33	19°20	16°32	28° 8	25°30	25°16	7°52	9°21	21°43	n.a.	W21
T 22	8 43 40	12°56'30	1♈15	24°50	8°25	6°44	19°32	16°37	28°11	25°29	25°17	7°53	9°18	21°49	n.a.	T 22
F 23	8 47 36	13°55'02	14°17	26°47	9°36	6°55	19°43	16°42	28°13	25°29	25°17	7°55	9°15	21°56	n.a.	F 23
S 24	8 51 33	14°53'32	26°56	28°41	10°48	7° 8	19°54	16°47	28°16	25°29	25°18	7°56	9°12	22° 3	n.a.	S 24
S 25	8 55 29	15°51'59	9♉17	0♓33	11°59	7°20	20° 4	16°52	28°19	25°D29	25°18	7°57	9° 9	22°10	n.a.	S 25
M26	8 59 26	16°50'24	21°24	2°22	13°11	7°34	20°15	16°57	28°21	25°29	25°19	7°R57	9° 5	22°16	n.a.	M26
T 27	9 3 23	17°48'46	3♊22	4° 7	14°23	7°48	20°26	17° 3	28°24	25°29	25°20	7°56	9° 2	22°23	n.a.	T 27
W28	9 7 19	18♒47'07	15♊14	5♓49	15♑35	8♊ 2	20♐36	17♈ 8	28♐26	25♉29	25♈20	7♓55	8♓59	22♊30	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 5	28n30	5n 2	25s21	2s 1	22s 7	0n49	25n22	3n49	23s28	0s19	4n14	2s 4	24s24	0s27	18n41	0s57	3n24	7s 3	8s27	7s50	28n37		n.a.
F 2	21 55	28 44	4 45	25 8	2 0	22 19	0 46	25 21	3 47	23 30	0 19	4 16	2 3	24 24	0 27	18 41	0 57	3 24	7 3	8 30	7 51	28 37		n.a.
S 3	21 44	27 36	4 15	24 53	1 58	22 30	0 42	25 19	3 46	23 31	0 19	4 17	2 3	24 24	0 27	18 41	0 56	3 24	7 3	8 34	7 52	28 38		n.a.
S 4	21 34	25 11	3 33	24 35	1 56	22 41	0 39	25 17	3 44	23 33	0 20	4 19	2 3	24 24	0 27	18 41	0 56	3 25	7 3	8 37	7 54	28 38		n.a.
M 5	21 22	21 36	2 42	24 15	1 53	22 51	0 35	25 16	3 43	23 34	0 20	4 20	2 2	24 24	0 27	18 41	0 56	3 25	7 3	8 39	7 55	28 39		n.a.
T 6	21 11	17 2	1 42	23 53	1 49	23 1	0 32	25 14	3 41	23 36	0 20	4 22	2 2	24 24	0 27	18 41	0 56	3 25	7 2	8 40	7 56	28 39		n.a.
W 7	20 59	11 43	0 36	23 28	1 45	23 10	0 28	25 13	3 40	23 37	0 20	4 23	2 2	24 24	0 27	18 41	0 56	3 25	7 2	8 41	7 57	28 39		n.a.
T 8	20 46	5 51	0s33	23 1	1 40	23 18	0 25	25 12	3 38	23 39	0 20	4 25	2 2	24 24	0 27	18 41	0 56	3 26	7 2	8 41	7 58	28 40		n.a.
F 9	20 34	0s21	1 41	22 32	1 35	23 26	0 21	25 11	3 37	23 40	0 20	4 27	2 1	24 24	0 27	18 40	0 56	3 26	7 2	8 41	8 0	28 40		n.a.
S 10	20 21	6 39	2 45	22 0	1 29	23 33	0 18	25 10	3 35	23 41	0 21	4 29	2 1	24 24	0 27	18 40	0 56	3 26	7 2	8 40	8 1	28 40		n.a.
S 11	20 7	12 49	3 42	21 27	1 23	23 39	0 15	25 9	3 33	23 43	0 21	4 30	2 1	24 24	0 27	18 40	0 56	3 27	7 1	8 40	8 2	28 41		n.a.
M12	19 54	18 30	4 28	20 50	1 16	23 45	0 11	25 9	3 32	23 44	0 21	4 32	2 0	24 24	0 27	18 40	0 56	3 27	7 1	8 40	8 3	28 41		n.a.
T 13	19 39	23 20	4 58	20 12	1 8	23 50	0 8	25 8	3 30	23 45	0 21	4 34	2 0	24 25	0 27	18 40	0 56	3 27	7 1	8 40	8 5	28 41		n.a.
W14	19 25	26 53	5 11	19 32	1 0	23 54	0 5	25 8	3 29	23 47	0 21	4 36	2 0	24 25	0 27	18 40	0 56	3 28	7 1	8 41	8 6	28 42		n.a.
T 15	19 10	28 42	5 4	18 49	0 52	23 58	0 1	25 7	3 27	23 48	0 21	4 38	2 0	24 25	0 27	18 40	0 56	3 28	7 1	8 42	8 7	28 42		n.a.
F 16	18 55	28 29	4 37	18 5	0 42	24 0	0s 2	25 7	3 25	23 49	0 22	4 40	1 59	24 25	0 27	18 40	0 56	3 28	7 0	8 44	8 8	28 42		n.a.
S 17	18 40	26 12	3 51	17 19	0 32	24 3	0 5	25 7	3 24	23 50	0 22	4 42	1 59	24 25	0 27	18 40	0 56	3 29	7 0	8 46	8 9	28 43		n.a.
S 18	18 24	22 9	2 49	16 32	0 22	24 4	0 8	25 7	3 22	23 51	0 22	4 44	1 59	24 25	0 27	18 40	0 56	3 29	7 0	8 47	8 11	28 43		n.a.
M19	18 8	16 47	1 38	15 43	0 12	24 5	0 11	25 7	3 21	23 53	0 22	4 46	1 59	24 25	0 27	18 40	0 56	3 29	7 0	8 48	8 12	28 43		n.a.
T 20	17 52	10 36	0 21	14 53	0 1	24 5	0 15	25 8	3 19	23 54	0 22	4 48	1 58	24 25	0 27	18 40	0 56	3 30	7 0	8 49	8 13	28 44		n.a.
W21	17 35	4 5	0n54	14 2	0n11	24 4	0 18	25 8	3 18	23 55	0 22	4 50	1 58	24 25	0 27	18 40	0 56	3 30	6 59	8 48	8 14	28 44		n.a.
T 22	17 18	2n25	2 5	13 11	0 22	24 3	0 21	25 8	3 16	23 56	0 23	4 52	1 58	24 25	0 27	18 40	0 56	3 30	6 59	8 48	8 16	28 44		n.a.
F 23	17 1	8 37	3 7	12 20	0 34	24 1	0 24	25 9	3 14	23 57	0 23	4 54	1 58	24 25	0 27	18 40	0 56	3 31	6 59	8 47	8 17	28 44		n.a.
S 24	16 44	14 17	3 58	11 29	0 46	23 58	0 26	25 9	3 13	23 58	0 23	4 56	1 57	24 25	0 27	18 40	0 56	3 31	6 59	8 47	8 18	28 45		n.a.
S 25	16 26	19 16	4 36	10 38	0 58	23 55	0 29	25 10	3 11	23 59	0 23	4 59	1 57	24 25	0 27	18 40	0 56	3 32	6 59	8 46	8 19	28 45		n.a.
M26	16 8	23 21	5 2	9 47	1 9	23 51	0 32	25 11	3 10	24 0	0 23	5 1	1 57	24 25	0 27	18 40	0 56	3 32	6 58	8 46	8 20	28 45		n.a.
T 27	15 50	26 25	5 14	8 58	1 21	23 46	0 35	25 12	3 8	24 1	0 23	5 3	1 57	24 25	0 27	18 40	0 55	3 32	6 58	8 47	8 22	28 45		n.a.
W28	15s32	28n18	5n12	8s10	1n32	23s40	0s38	25n13	3n 7	24s 2	0s24	5n 5	1s56	24s25	0s27	18n40	0s55	3n33	6s58	8s47	8s23	28n45		n.a.

Julian Day Number = 795545.5, Delta T = 16h59m20s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'24, Lahiri = -38°52'23 Julian Calendar 1 Feb. 2535 BCE == Greg. Calendar 11 Jan. 2535 BCE

The year -2534 astronomical counting style corresponds to year 2535 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2535 BCE
geocentric

MARCH 2535 BCE (-2534) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 11 16	19♒45'25	27♊ 7	7♓27	16♉46	8♊17	20♐47	17♈13	28♐29	25♉29	25♈21	7°R52	8♓56	22♊36	n.a.	T 1
F 2	9 15 12	20°43'41	9♋ 2	9° 0	17°58	8°32	20°57	17°19	28°31	25°30	25°22	7♓50	8°53	22°43	n.a.	F 2
S 3	9 19 9	21°41'54	21° 4	10°30	19°10	8°48	21° 8	17°24	28°33	25°30	25°23	7°47	8°49	22°50	n.a.	S 3
S 4	9 23 5	22°40'06	3♌15	11°55	20°22	9° 4	21°18	17°30	28°36	25°30	25°23	7°45	8°46	22°57	n.a.	S 4
M 5	9 27 2	23°38'16	15°36	13°15	21°34	9°21	21°28	17°36	28°38	25°30	25°24	7°43	8°43	23° 3	n.a.	M 5
T 6	9 30 58	24°36'23	28°10	14°31	22°45	9°38	21°38	17°42	28°40	25°31	25°25	7°42	8°40	23°10	n.a.	T 6
W 7	9 34 55	25°34'29	10♍56	15°42	23°57	9°56	21°48	17°47	28°43	25°31	25°26	7°D42	8°37	23°17	n.a.	W 7
T 8	9 38 51	26°32'32	23°56	16°48	25° 9	10°14	21°57	17°53	28°45	25°31	25°26	7°43	8°34	23°23	n.a.	T 8
F 9	9 42 48	27°30'34	7♎ 9	17°49	26°21	10°32	22° 7	17°59	28°47	25°32	25°27	7°43	8°30	23°30	n.a.	F 9
S 10	9 46 45	28°28'34	20°35	18°45	27°33	10°51	22°16	18° 5	28°49	25°32	25°28	7°44	8°27	23°37	n.a.	S 10
S 11	9 50 41	29°26'33	4♏15	19°36	28°45	11°10	22°26	18°11	28°51	25°32	25°29	7°45	8°24	23°44	n.a.	S 11
M12	9 54 38	0♓24'30	18° 7	20°21	29°57	11°30	22°35	18°17	28°53	25°33	25°30	7°46	8°21	23°50	n.a.	M12
T 13	9 58 34	1°22'26	2♐11	21° 1	1♒ 9	11°50	22°44	18°24	28°55	25°33	25°31	7°R46	8°18	23°57	n.a.	T 13
W14	10 2 31	2°20'20	16°26	21°36	2°21	12°10	22°53	18°30	28°57	25°34	25°32	7°46	8°14	24° 4	n.a.	W14
T 15	10 6 27	3°18'13	0♉48	22° 6	3°33	12°31	23° 2	18°36	28°59	25°35	25°33	7°45	8°11	24°11	n.a.	T 15
F 16	10 10 24	4°16'05	15°14	22°30	4°45	12°52	23°11	18°43	29° 1	25°35	25°34	7°45	8° 8	24°17	n.a.	F 16
S 17	10 14 20	5°13'55	29°41	22°49	5°57	13°13	23°19	18°49	29° 3	25°36	25°34	7°44	8° 5	24°24	n.a.	S 17
S 18	10 18 17	6°11'43	14♒ 2	23° 3	7° 9	13°35	23°28	18°56	29° 5	25°36	25°35	7°44	8° 2	24°31	n.a.	S 18
M19	10 22 13	7° 9'30	28°14	23°11	8°21	13°57	23°36	19° 2	29° 7	25°37	25°36	7°44	7°59	24°37	n.a.	M19
T 20	10 26 10	8° 7'16	12♓12	23°R14	9°34	14°20	23°44	19° 9	29° 8	25°38	25°38	7°44	7°55	24°44	n.a.	T 20
W21	10 30 7	9° 4'59	25°51	23°12	10°46	14°43	23°52	19°15	29°10	25°39	25°39	7°44	7°52	24°51	n.a.	W21
T 22	10 34 3	10° 2'41	9♈11	23° 5	11°58	15° 6	24° 0	19°22	29°12	25°39	25°40	7°44	7°49	24°58	n.a.	T 22
F 23	10 38 0	11° 0'21	22°11	22°54	13°10	15°29	24° 8	19°29	29°13	25°40	25°41	7°44	7°46	25° 4	n.a.	F 23
S 24	10 41 56	11°58'00	4♉51	22°38	14°22	15°53	24°16	19°36	29°15	25°41	25°42	7°43	7°43	25°11	n.a.	S 24
S 25	10 45 53	12°55'37	17°14	22°18	15°35	16°17	24°23	19°43	29°16	25°42	25°43	7°43	7°40	25°18	n.a.	S 25
M26	10 49 49	13°53'12	29°23	21°54	16°47	16°41	24°31	19°49	29°18	25°43	25°44	7°42	7°36	25°24	n.a.	M26
T 27	10 53 46	14°50'45	11♊22	21°28	17°59	17° 6	24°38	19°56	29°19	25°44	25°45	7°D42	7°33	25°31	n.a.	T 27
W28	10 57 42	15°48'17	23°16	20°58	19°11	17°31	24°45	20° 3	29°21	25°45	25°46	7°42	7°30	25°38	n.a.	W28
T 29	11 1 39	16°45'47	5♋ 9	20°26	20°24	17°56	24°52	20°10	29°22	25°46	25°47	7°43	7°27	25°45	n.a.	T 29
F 30	11 5 36	17°43'16	17° 6	19°53	21°36	18°22	24°59	20°18	29°23	25°47	25°49	7°43	7°24	25°51	n.a.	F 30
S 31	11 9 32	18♓40'43	29♋11	19♓18	22♒48	18♊47	25♐ 6	20♈25	29♐24	25♉48	25♈50	7♓44	7♓20	25♊58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s13	28n54	4n57	7s22	1n43	23s34	0s40	25n13	3n 5	24s 3	0s24	5n 8	1s56	24s26	0s27	18n40	0s55	3n33	6s58	8s48	8s24	28n46			n.a.
F 2	14 54	28 9	4 29	6 37	1 54	23 27	0 43	25 15	3 3	24 4	0 24	5 10	1 56	24 26	0 27	18 40	0 55	3 34	6 58	8 49	8 25	28 46			n.a.
S 3	14 35	26 4	3 50	5 53	2 4	23 20	0 46	25 16	3 2	24 5	0 24	5 12	1 56	24 26	0 27	18 40	0 55	3 34	6 57	8 50	8 27	28 46			n.a.
S 4	14 16	22 46	2 59	5 12	2 14	23 11	0 48	25 17	3 0	24 6	0 24	5 15	1 55	24 26	0 27	18 41	0 55	3 35	6 57	8 51	8 28	28 46			n.a.
M 5	13 57	18 25	1 59	4 32	2 23	23 2	0 50	25 18	2 59	24 6	0 25	5 17	1 55	24 26	0 27	18 41	0 55	3 35	6 57	8 52	8 29	28 46			n.a.
T 6	13 37	13 12	0 53	3 54	2 31	22 53	0 53	25 19	2 57	24 7	0 25	5 20	1 55	24 26	0 27	18 41	0 55	3 35	6 57	8 52	8 30	28 46			n.a.
W 7	13 17	7 21	0s18	3 19	2 39	22 42	0 55	25 20	2 56	24 8	0 25	5 22	1 55	24 26	0 27	18 41	0 55	3 36	6 57	8 52	8 31	28 47			n.a.
T 8	12 57	1 7	1 29	2 47	2 46	22 32	0 57	25 22	2 54	24 9	0 25	5 25	1 55	24 26	0 27	18 41	0 55	3 36	6 56	8 52	8 33	28 47			n.a.
F 9	12 37	5s16	2 36	2 17	2 52	22 20	1 0	25 23	2 53	24 10	0 25	5 27	1 54	24 26	0 27	18 41	0 55	3 37	6 56	8 52	8 34	28 47			n.a.
S 10	12 16	11 32	3 36	1 50	2 58	22 8	1 2	25 24	2 52	24 10	0 26	5 30	1 54	24 26	0 27	18 41	0 55	3 37	6 56	8 51	8 35	28 47			n.a.
S 11	11 55	17 21	4 24	1 26	3 2	21 55	1 4	25 26	2 50	24 11	0 26	5 32	1 54	24 26	0 28	18 41	0 55	3 38	6 56	8 51	8 36	28 47			n.a.
M12	11 35	22 22	4 58	1 4	3 6	21 41	1 6	25 27	2 49	24 12	0 26	5 35	1 54	24 26	0 28	18 42	0 55	3 38	6 56	8 51	8 37	28 47			n.a.
T 13	11 14	26 12	5 15	0 46	3 8	21 27	1 8	25 28	2 47	24 13	0 26	5 37	1 54	24 26	0 28	18 42	0 55	3 39	6 56	8 51	8 39	28 47			n.a.
W14	10 53	28 27	5 13	0 31	3 10	21 13	1 10	25 30	2 46	24 13	0 26	5 40	1 53	24 26	0 28	18 42	0 55	3 39	6 55	8 51	8 40	28 47			n.a.
T 15	10 31	28 50	4 51	0 18	3 10	20 57	1 12	25 31	2 44	24 14	0 27	5 43	1 53	24 26	0 28	18 42	0 55	3 40	6 55	8 51	8 41	28 47			n.a.
F 16	10 10	27 15	4 11	0 9	3 9	20 42	1 13	25 33	2 43	24 15	0 27	5 45	1 53	24 26	0 28	18 42	0 55	3 40	6 55	8 51	8 42	28 48			n.a.
S 17	9 48	23 51	3 16	0 3	3 7	20 25	1 15	25 34	2 42	24 15	0 27	5 48	1 53	24 26	0 28	18 43	0 55	3 41	6 55	8 51	8 44	28 48			n.a.
S 18	9 26	19 1	2 8	0 1	3 4	20 8	1 17	25 36	2 40	24 16	0 27	5 51	1 53	24 26	0 28	18 43	0 55	3 41	6 55	8 51	8 45	28 48			n.a.
M19	9 5	13 10	0 52	0 1	3 0	19 50	1 18	25 37	2 39	24 17	0 27	5 53	1 52	24 26	0 28	18 43	0 55	3 42	6 54	8 51	8 46	28 48			n.a.
T 20	8 43	6 46	0n25	0 5	2 55	19 32	1 20	25 38	2 37	24 17	0 28	5 56	1 52	24 26	0 28	18 43	0 55	3 42	6 54	8 51	8 47	28 48			n.a.
W21	8 21	0 11	1 39	0 12	2 48	19 14	1 21	25 40	2 36	24 18	0 28	5 59	1 52	24 26	0 28	18 43	0 55	3 43	6 54	8 51	8 48	28 48			n.a.
T 22	7 58	6n15	2 46	0 22	2 40	18 54	1 22	25 41	2 35	24 18	0 28	6 2	1 52	24 26	0 28	18 44	0 54	3 43	6 54	8 52	8 50	28 48			n.a.
F 23	7 36	12 15	3 42	0 35	2 31	18 35	1 24	25 43	2 33	24 19	0 28	6 4	1 52	24 27	0 28	18 44	0 54	3 44	6 54	8 52	8 51	28 48			n.a.
S 24	7 14	17 35	4 26	0 51	2 20	18 14	1 25	25 44	2 32	24 20	0 28	6 7	1 51	24 27	0 28	18 44	0 54	3 45	6 54	8 52	8 52	28 48			n.a.
S 25	6 51	22 5	4 57	1 9	2 9	17 54	1 26	25 45	2 31	24 20	0 29	6 10	1 51	24 27	0 28	18 44	0 54	3 45	6 54	8 52	8 53	28 48			n.a.
M26	6 29	25 34	5 13	1 30	1 56	17 32	1 27	25 46	2 29	24 21	0 29	6 13	1 51	24 27	0 28	18 45	0 54	3 46	6 53	8 52	8 54	28 48			n.a.
T 27	6 6	27 52	5 16	1 53	1 43	17 11	1 28	25 48	2 28	24 21	0 29	6 16	1 51	24 27	0 28	18 45	0 54	3 46	6 53	8 52	8 56	28 48			n.a.
W28	5 43	28 53	5 5	2 18	1 29	16 49	1 29	25 49	2 27	24 22	0 29	6 19	1 51	24 27	0 28	18 45	0 54	3 47	6 53	8 52	8 57	28 48			n.a.
T 29	5 20	28 33	4 41	2 45	1 14	16 26	1 30	25 50	2 25	24 22	0 29	6 21	1 51	24 27	0 28	18 45	0 54	3 47	6 53	8 52	8 58	28 48			n.a.
F 30	4 57	26 54	4 5	3 13	0 58	16 3	1 31	25 51	2 24	24 23	0 30	6 24	1 50	24 27	0 28	18 46	0 54	3 48	6 53	8 52	8 59	28 48			n.a.
S 31	4s35	24n 0	3n18	3s42	0n41	15s39	1s31	25n52	2n23	24s23	0s30	6n27	1s50	24s27	0s28	18n46	0s54	3n48	6s53	8s51	9s 0	28n48			n.a.

Julian Day Number = 795573.5, Delta T = 16h59m18s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'20, Lahiri = -38°52'19 Julian Calendar 1 March 2535 BCE == Greg. Calendar 8 Feb. 2535 BCE

The year -2534 astronomical counting style corresponds to year 2535 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2535 BCE
geocentric

APRIL 2535 BCE (-2534) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 13 29	19♓38'08	11♌27	18°R43	24♒ 1	19♊13	25♐12	20♈32	29♐26	25♉49	25♈51	7♓45	7♓17	26♊ 5	n.a.	S 1
M 2	11 17 25	20°35'32	23°59	18♓ 8	25°13	19°40	25°18	20°39	29°27	25°50	25°52	7°46	7°14	26°11	n.a.	M 2
T 3	11 21 22	21°32'55	6♍46	17°34	26°25	20° 6	25°25	20°46	29°28	25°51	25°53	7°R47	7°11	26°18	n.a.	T 3
W 4	11 25 18	22°30'16	19°52	17° 1	27°38	20°33	25°31	20°54	29°29	25°52	25°55	7°46	7° 8	26°25	n.a.	W 4
T 5	11 29 15	23°27'36	3♎15	16°30	28°50	21° 0	25°37	21° 1	29°30	25°54	25°56	7°45	7° 5	26°32	n.a.	T 5
F 6	11 33 11	24°24'55	16°54	16° 2	0♓ 3	21°27	25°42	21° 8	29°31	25°55	25°57	7°43	7° 1	26°38	n.a.	F 6
S 7	11 37 8	25°22'13	0♏46	15°36	1°15	21°54	25°48	21°16	29°32	25°56	25°58	7°41	6°58	26°45	n.a.	S 7
S 8	11 41 4	26°19'30	14°49	15°13	2°28	22°22	25°53	21°23	29°33	25°57	26° 0	7°39	6°55	26°52	n.a.	S 8
M 9	11 45 1	27°16'47	28°59	14°54	3°40	22°50	25°58	21°30	29°33	25°59	26° 1	7°37	6°52	26°58	n.a.	M 9
T 10	11 48 58	28°14'02	13♐13	14°39	4°53	23°18	26° 4	21°38	29°34	26° 0	26° 2	7°35	6°49	27° 5	n.a.	T 10
W11	11 52 54	29°11'17	27°28	14°28	6° 5	23°47	26° 8	21°45	29°35	26° 1	26° 3	7°D35	6°46	27°12	n.a.	W11
T 12	11 56 51	0♈ 8'32	11♉41	14°22	7°18	24°15	26°13	21°53	29°36	26° 3	26° 5	7°35	6°42	27°19	n.a.	T 12
F 13	12 0 47	1° 5'46	25°49	14°D19	8°30	24°44	26°18	22° 0	29°36	26° 4	26° 6	7°36	6°39	27°25	n.a.	F 13
S 14	12 4 44	2° 2'59	9♒52	14°21	9°43	25°13	26°22	22° 8	29°37	26° 6	26° 7	7°37	6°36	27°32	n.a.	S 14
S 15	12 8 40	3° 0'11	23°46	14°28	10°56	25°42	26°26	22°16	29°37	26° 7	26° 9	7°39	6°33	27°39	n.a.	S 15
M16	12 12 37	3°57'23	7♓31	14°39	12° 8	26°11	26°30	22°23	29°38	26° 9	26°10	7°R39	6°30	27°45	n.a.	M16
T 17	12 16 34	4°54'34	21° 4	14°55	13°21	26°41	26°34	22°31	29°38	26°10	26°11	7°39	6°26	27°52	n.a.	T 17
W18	12 20 30	5°51'44	4♈23	15°15	14°34	27°11	26°38	22°39	29°39	26°12	26°13	7°37	6°23	27°59	n.a.	W18
T 19	12 24 27	6°48'53	17°28	15°39	15°46	27°41	26°42	22°46	29°39	26°13	26°14	7°33	6°20	28° 6	n.a.	T 19
F 20	12 28 23	7°46'02	0♉18	16° 8	16°59	28°11	26°45	22°54	29°39	26°15	26°16	7°29	6°17	28°12	n.a.	F 20
S 21	12 32 20	8°43'10	12°52	16°41	18°12	28°41	26°48	23° 2	29°39	26°16	26°17	7°24	6°14	28°19	n.a.	S 21
S 22	12 36 16	9°40'18	25°12	17°18	19°24	29°12	26°51	23°10	29°40	26°18	26°18	7°19	6°11	28°26	n.a.	S 22
M23	12 40 13	10°37'24	7♊20	18° 0	20°37	29°43	26°54	23°17	29°40	26°20	26°20	7°14	6° 7	28°32	n.a.	M23
T 24	12 44 9	11°34'30	19°19	18°45	21°50	0♋13	26°56	23°25	29°40	26°21	26°21	7°10	6° 4	28°39	n.a.	T 24
W25	12 48 6	12°31'35	1♋12	19°34	23° 3	0°45	26°59	23°33	29°R40	26°23	26°22	7° 8	6° 1	28°46	n.a.	W25
T 26	12 52 3	13°28'40	13° 4	20°28	24°16	1°16	27° 1	23°41	29°40	26°25	26°24	7°D 7	5°58	28°53	n.a.	T 26
F 27	12 55 59	14°25'43	25° 1	21°24	25°29	1°47	27° 3	23°49	29°40	26°27	26°25	7° 8	5°55	28°59	n.a.	F 27
S 28	12 59 56	15°22'46	7♌ 6	22°25	26°41	2°19	27° 5	23°57	29°40	26°28	26°27	7° 9	5°51	29° 6	n.a.	S 28
S 29	13 3 52	16°19'48	19°24	23°29	27°54	2°51	27° 7	24° 4	29°40	26°30	26°28	7°11	5°48	29°13	n.a.	S 29
M30	13 7 49	17♈16'50	2♍ 0	24♓37	29♓ 7	3♋22	27♐ 8	24♈12	29♐39	26♉32	26♈30	7°R12	5♓45	29♊19	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s12	19n59	2n20	4s11	0n25	15s16	1s32	25n53	2n22	24s24	0s30	6n30	1s50	24s27	0s28	18n46	0s54	3n49	6s53	8s51	9s 2	28n47		n.a.
M 2	3 49	15 1	1 16	4 40	0 8	14 51	1 33	25 54	2 20	24 24	0 30	6 33	1 50	24 27	0 28	18 47	0 54	3 50	6 52	8 51	9 3	28 47		n.a.
T 3	3 25	9 18	0 6	5 9	0s 9	14 27	1 33	25 55	2 19	24 25	0 31	6 36	1 50	24 27	0 28	18 47	0 54	3 50	6 52	8 51	9 4	28 47		n.a.
W 4	3 2	3 5	1s 6	5 38	0 25	14 2	1 33	25 56	2 18	24 25	0 31	6 39	1 50	24 27	0 28	18 47	0 54	3 51	6 52	8 51	9 5	28 47		n.a.
T 5	2 39	3s23	2 16	6 5	0 42	13 36	1 34	25 56	2 17	24 25	0 31	6 42	1 49	24 27	0 28	18 48	0 54	3 51	6 52	8 51	9 7	28 47		n.a.
F 6	2 16	9 50	3 19	6 31	0 58	13 10	1 34	25 57	2 15	24 26	0 31	6 45	1 49	24 27	0 28	18 48	0 54	3 52	6 52	8 52	9 8	28 47		n.a.
S 7	1 53	15 55	4 12	6 55	1 13	12 44	1 34	25 58	2 14	24 26	0 32	6 48	1 49	24 27	0 28	18 48	0 54	3 52	6 52	8 53	9 9	28 47		n.a.
S 8	1 30	21 15	4 50	7 18	1 28	12 18	1 34	25 58	2 13	24 27	0 32	6 51	1 49	24 27	0 28	18 49	0 54	3 53	6 52	8 53	9 10	28 47		n.a.
M 9	1 6	25 26	5 11	7 38	1 42	11 51	1 35	25 58	2 12	24 27	0 32	6 53	1 49	24 27	0 28	18 49	0 54	3 54	6 51	8 54	9 11	28 47		n.a.
T 10	0 43	28 4	5 13	7 57	1 56	11 24	1 35	25 59	2 11	24 27	0 32	6 56	1 49	24 27	0 28	18 49	0 54	3 54	6 51	8 55	9 13	28 46		n.a.
W11	0 20	28 53	4 56	8 12	2 8	10 56	1 34	25 59	2 9	24 28	0 33	6 59	1 49	24 27	0 28	18 50	0 54	3 55	6 51	8 55	9 14	28 46		n.a.
T 12	0n 3	27 47	4 21	8 26	2 19	10 29	1 34	25 59	2 8	24 28	0 33	7 2	1 48	24 27	0 28	18 50	0 54	3 55	6 51	8 55	9 15	28 46		n.a.
F 13	0 27	24 54	3 30	8 36	2 30	10 1	1 34	25 59	2 7	24 29	0 33	7 5	1 48	24 27	0 29	18 50	0 54	3 56	6 51	8 55	9 16	28 46		n.a.
S 14	0 50	20 32	2 27	8 44	2 39	9 33	1 34	25 59	2 6	24 29	0 33	7 8	1 48	24 27	0 29	18 51	0 54	3 56	6 51	8 54	9 17	28 46		n.a.
S 15	1 13	15 5	1 16	8 49	2 48	9 4	1 33	25 59	2 5	24 29	0 33	7 11	1 48	24 27	0 29	18 51	0 54	3 57	6 51	8 54	9 19	28 46		n.a.
M16	1 36	8 57	0 1	8 51	2 55	8 35	1 33	25 59	2 4	24 30	0 34	7 14	1 48	24 27	0 29	18 52	0 53	3 58	6 51	8 53	9 20	28 45		n.a.
T 17	2 0	2 31	1n13	8 51	3 2	8 6	1 33	25 59	2 2	24 30	0 34	7 17	1 48	24 27	0 29	18 52	0 53	3 58	6 51	8 54	9 21	28 45		n.a.
W18	2 23	3n56	2 21	8 48	3 7	7 37	1 32	25 58	2 1	24 30	0 34	7 20	1 48	24 27	0 29	18 52	0 53	3 59	6 50	8 54	9 22	28 45		n.a.
T 19	2 46	10 5	3 21	8 42	3 11	7 8	1 31	25 58	2 0	24 31	0 34	7 23	1 48	24 27	0 29	18 53	0 53	3 59	6 50	8 56	9 23	28 45		n.a.
F 20	3 9	15 42	4 9	8 34	3 15	6 38	1 31	25 57	1 59	24 31	0 35	7 26	1 48	24 28	0 29	18 53	0 53	4 0	6 50	8 57	9 25	28 45		n.a.
S 21	3 32	20 32	4 44	8 23	3 17	6 9	1 30	25 56	1 58	24 31	0 35	7 29	1 47	24 28	0 29	18 54	0 53	4 1	6 50	8 59	9 26	28 44		n.a.
S 22	3 55	24 25	5 4	8 10	3 19	5 39	1 29	25 55	1 57	24 32	0 35	7 32	1 47	24 28	0 29	18 54	0 53	4 1	6 50	9 1	9 27	28 44		n.a.
M23	4 18	27 8	5 11	7 54	3 20	5 9	1 28	25 54	1 56	24 32	0 36	7 36	1 47	24 28	0 29	18 54	0 53	4 2	6 50	9 3	9 28	28 44		n.a.
T 24	4 41	28 36	5 4	7 36	3 19	4 38	1 27	25 53	1 54	24 32	0 36	7 39	1 47	24 28	0 29	18 55	0 53	4 2	6 50	9 4	9 29	28 44		n.a.
W25	5 3	28 43	4 44	7 15	3 18	4 8	1 26	25 52	1 53	24 33	0 36	7 42	1 47	24 28	0 29	18 55	0 53	4 3	6 50	9 5	9 31	28 43		n.a.
T 26	5 26	27 30	4 12	6 52	3 17	3 38	1 25	25 51	1 52	24 33	0 36	7 45	1 47	24 28	0 29	18 56	0 53	4 4	6 50	9 5	9 32	28 43		n.a.
F 27	5 49	25 2	3 29	6 26	3 14	3 7	1 24	25 49	1 51	24 33	0 37	7 48	1 47	24 28	0 29	18 56	0 53	4 4	6 50	9 5	9 33	28 43		n.a.
S 28	6 11	21 26	2 36	5 59	3 10	2 37	1 23	25 48	1 50	24 34	0 37	7 51	1 47	24 28	0 29	18 57	0 53	4 5	6 50	9 5	9 34	28 42		n.a.
S 29	6 34	16 50	1 35	5 29	3 6	2 6	1 22	25 46	1 49	24 34	0 37	7 54	1 47	24 28	0 29	18 57	0 53	4 5	6 49	9 4	9 35	28 42		n.a.
M30	6n56	11n26	0n28	4s57	3s 1	1s35	1s20	25n44	1n48	24s34	0s37	7n57	1s47	24s28	0s29	18n58	0s53	4n 6	6s49	9s 4	9s36	28n42		n.a.

Julian Day Number = 795604.5, Delta T = 16h59m16s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'16, Lahiri = -38°52'15 Julian Calendar 1 Apr. 2535 BCE == Greg. Calendar 11 March 2535 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2535 BCE
geocentric

MAY 2535 BCE (-2534) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 11 45	18♈13'51	14♍57	25♓48	0♈20	3♋54	27♐10	24♈20	29°R39	26♉34	26♈31	7°R12	5♓42	29♊26	n.a.	T 1
W 2	13 15 42	19°10'52	28°17	27° 3	1°33	4°27	27°11	24°28	29♐39	26°36	26°32	7♓10	5°39	29°33	n.a.	W 2
T 3	13 19 39	20° 7'52	12♎ 0	28°21	2°46	4°59	27°12	24°36	29°39	26°37	26°34	7° 6	5°36	29°40	n.a.	T 3
F 4	13 23 35	21° 4'52	26° 3	29°43	3°59	5°32	27°12	24°44	29°38	26°39	26°35	7° 1	5°32	29°46	n.a.	F 4
S 5	13 27 32	22° 1'52	10♏23	1♈ 7	5°12	6° 4	27°13	24°52	29°38	26°41	26°37	6°54	5°29	29°53	n.a.	S 5
S 6	13 31 28	22°58'52	24°54	2°36	6°25	6°37	27°13	25° 0	29°37	26°43	26°38	6°47	5°26	29°59	n.a.	S 6
M 7	13 35 25	23°55'52	9♐28	4° 7	7°38	7°10	27°R13	25° 7	29°37	26°45	26°40	6°41	5°23	0♋ 6	n.a.	M 7
T 8	13 39 21	24°52'52	24° 1	5°42	8°51	7°43	27°13	25°15	29°36	26°47	26°41	6°36	5°20	0°13	n.a.	T 8
W 9	13 43 18	25°49'52	8♑26	7°19	10° 4	8°16	27°13	25°23	29°35	26°49	26°43	6°33	5°17	0°20	n.a.	W 9
T 10	13 47 15	26°46'53	22°40	9° 0	11°17	8°50	27°13	25°31	29°35	26°51	26°44	6°D31	5°13	0°27	n.a.	T 10
F 11	13 51 11	27°43'54	6♒41	10°44	12°30	9°23	27°12	25°39	29°34	26°53	26°45	6°32	5°10	0°33	n.a.	F 11
S 12	13 55 8	28°40'55	20°28	12°31	13°44	9°57	27°11	25°47	29°33	26°55	26°47	6°33	5° 7	0°40	n.a.	S 12
S 13	13 59 4	29°37'57	4♓ 3	14°21	14°57	10°31	27°10	25°55	29°33	26°57	26°48	6°R33	5° 4	0°47	n.a.	S 13
M14	14 3 1	0♉34'59	17°24	16°14	16°10	11° 5	27° 9	26° 3	29°32	26°59	26°50	6°33	5° 1	0°53	n.a.	M14
T 15	14 6 57	1°32'02	0♈34	18° 9	17°23	11°39	27° 8	26°11	29°31	27° 1	26°51	6°30	4°57	1° 0	n.a.	T 15
W16	14 10 54	2°29'04	13°32	20° 7	18°37	12°13	27° 6	26°19	29°30	27° 3	26°53	6°25	4°54	1° 7	n.a.	W16
T 17	14 14 50	3°26'07	26°18	22° 7	19°50	12°47	27° 5	26°26	29°29	27° 5	26°54	6°18	4°51	1°14	n.a.	T 17
F 18	14 18 47	4°23'11	8♉53	24° 9	21° 3	13°22	27° 3	26°34	29°28	27° 7	26°56	6° 9	4°48	1°20	n.a.	F 18
S 19	14 22 44	5°20'15	21°16	26°13	22°17	13°56	27° 1	26°42	29°27	27° 9	26°57	5°58	4°45	1°27	n.a.	S 19
S 20	14 26 40	6°17'19	3♊29	28°18	23°30	14°31	26°58	26°50	29°26	27°11	26°58	5°47	4°42	1°34	n.a.	S 20
M21	14 30 37	7°14'23	15°32	0♉25	24°43	15° 6	26°56	26°58	29°25	27°13	27° 0	5°37	4°38	1°40	n.a.	M21
T 22	14 34 33	8°11'28	27°27	2°33	25°57	15°41	26°53	27° 6	29°23	27°16	27° 1	5°29	4°35	1°47	n.a.	T 22
W23	14 38 30	9° 8'33	9♋18	4°41	27°10	16°16	26°50	27°13	29°22	27°18	27° 3	5°22	4°32	1°54	n.a.	W23
T 24	14 42 26	10° 5'38	21° 9	6°50	28°24	16°51	26°47	27°21	29°21	27°20	27° 4	5°18	4°29	2° 1	n.a.	T 24
F 25	14 46 23	11° 2'43	3♌ 3	8°59	29°37	17°27	26°44	27°29	29°20	27°22	27° 6	5°17	4°26	2° 7	n.a.	F 25
S 26	14 50 20	11°59'49	15° 6	11° 8	0♉51	18° 2	26°40	27°37	29°18	27°24	27° 7	5°D16	4°23	2°14	n.a.	S 26
S 27	14 54 16	12°56'55	27°23	13°16	2° 4	18°38	26°37	27°45	29°17	27°26	27° 8	5°17	4°19	2°21	n.a.	S 27
M28	14 58 13	13°54'01	9♍59	15°24	3°18	19°13	26°33	27°52	29°15	27°28	27°10	5°R17	4°16	2°27	n.a.	M28
T 29	15 2 9	14°51'08	22°58	17°30	4°31	19°49	26°29	28° 0	29°14	27°31	27°11	5°16	4°13	2°34	n.a.	T 29
W30	15 6 6	15°48'15	6♎24	19°36	5°45	20°25	26°25	28° 8	29°12	27°33	27°12	5°12	4°10	2°41	n.a.	W30
T 31	15 10 2	16♉45'23	20♎17	21♉41	6♉58	21♋ 1	26♐21	28♈15	29♐11	27♉35	27♈14	5♓ 6	4♓ 7	2♋47	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n18	5n25	0s42	4s23	2s56	1s 4	1s19	25n42	1n47	24s35	0s38	8n 0	1s47	24s28	0s29	18n58	0s53	4n 6	6s49	9s 4	9s38	28n41		n.a.
W 2	7 40	1s 0	1 52	3 47	2 50	0 33	1 18	25 40	1 46	24 35	0 38	8 3	1 46	24 28	0 29	18 58	0 53	4 7	6 49	9 4	9 39	28 41		n.a.
T 3	8 2	7 33	2 57	3 9	2 43	0 2	1 16	25 38	1 45	24 35	0 38	8 6	1 46	24 28	0 29	18 59	0 53	4 8	6 49	9 6	9 40	28 41		n.a.
F 4	8 24	13 53	3 53	2 29	2 35	0n29	1 15	25 35	1 44	24 35	0 38	8 9	1 46	24 28	0 29	18 59	0 53	4 8	6 49	9 8	9 41	28 40		n.a.
S 5	8 46	19 37	4 35	1 47	2 27	1 0	1 13	25 33	1 43	24 36	0 39	8 12	1 46	24 28	0 29	19 0	0 53	4 9	6 49	9 10	9 42	28 40		n.a.
S 6	9 8	24 16	5 1	1 4	2 19	1 31	1 12	25 30	1 42	24 36	0 39	8 15	1 46	24 28	0 29	19 0	0 53	4 9	6 49	9 13	9 44	28 40		n.a.
M 7	9 29	27 26	5 7	0 19	2 10	2 2	1 10	25 27	1 41	24 36	0 39	8 18	1 46	24 28	0 29	19 1	0 53	4 10	6 49	9 15	9 45	28 39		n.a.
T 8	9 51	28 44	4 53	0n28	2 1	2 33	1 8	25 24	1 39	24 36	0 39	8 21	1 46	24 28	0 29	19 1	0 53	4 11	6 49	9 17	9 46	28 39		n.a.
W 9	10 12	28 3	4 21	1 17	1 51	3 3	1 7	25 21	1 38	24 37	0 40	8 24	1 46	24 28	0 29	19 2	0 53	4 11	6 49	9 19	9 47	28 39		n.a.
T 10	10 33	25 32	3 34	2 7	1 40	3 34	1 5	25 18	1 37	24 37	0 40	8 27	1 46	24 28	0 29	19 2	0 53	4 12	6 49	9 19	9 48	28 38		n.a.
F 11	10 54	21 30	2 33	2 58	1 30	4 5	1 3	25 14	1 36	24 37	0 40	8 30	1 46	24 28	0 29	19 3	0 53	4 12	6 49	9 19	9 50	28 38		n.a.
S 12	11 15	16 20	1 25	3 51	1 19	4 36	1 1	25 11	1 35	24 38	0 41	8 33	1 46	24 28	0 29	19 3	0 53	4 13	6 49	9 19	9 51	28 37		n.a.
S 13	11 36	10 27	0 13	4 45	1 8	5 7	0 59	25 7	1 34	24 38	0 41	8 36	1 46	24 28	0 29	19 4	0 53	4 13	6 49	9 18	9 52	28 37		n.a.
M14	11 56	4 12	0n58	5 39	0 57	5 37	0 57	25 3	1 33	24 38	0 41	8 39	1 46	24 28	0 29	19 4	0 53	4 14	6 49	9 19	9 53	28 37		n.a.
T 15	12 16	2n 8	2 5	6 35	0 45	6 8	0 55	24 59	1 32	24 38	0 41	8 42	1 46	24 28	0 29	19 5	0 53	4 14	6 49	9 19	9 54	28 36		n.a.
W16	12 36	8 16	3 4	7 31	0 34	6 38	0 53	24 55	1 31	24 38	0 42	8 45	1 46	24 28	0 30	19 5	0 53	4 15	6 49	9 21	9 56	28 36		n.a.
T 17	12 56	13 59	3 53	8 27	0 23	7 8	0 51	24 51	1 30	24 39	0 42	8 47	1 46	24 28	0 30	19 6	0 53	4 16	6 49	9 24	9 57	28 35		n.a.
F 18	13 16	19 2	4 30	9 24	0 11	7 38	0 49	24 46	1 29	24 39	0 42	8 50	1 45	24 28	0 30	19 6	0 53	4 16	6 48	9 28	9 58	28 35		n.a.
S 19	13 36	23 12	4 54	10 20	0 0	8 8	0 47	24 42	1 28	24 39	0 42	8 53	1 45	24 28	0 30	19 7	0 53	4 17	6 48	9 32	9 59	28 34		n.a.
S 20	13 55	26 17	5 3	11 17	0n11	8 38	0 45	24 37	1 27	24 39	0 43	8 56	1 45	24 28	0 30	19 7	0 53	4 17	6 48	9 36	10 0	28 34		n.a.
M21	14 14	28 7	4 59	12 12	0 21	9 7	0 43	24 32	1 26	24 40	0 43	8 59	1 45	24 28	0 30	19 8	0 52	4 18	6 48	9 39	10 1	28 33		n.a.
T 22	14 33	28 39	4 42	13 7	0 31	9 37	0 41	24 27	1 25	24 40	0 43	9 2	1 45	24 28	0 30	19 8	0 52	4 18	6 48	9 43	10 3	28 33		n.a.
W23	14 52	27 50	4 12	14 1	0 41	10 6	0 38	24 21	1 24	24 40	0 44	9 5	1 45	24 28	0 30	19 9	0 52	4 19	6 48	9 45	10 4	28 32		n.a.
T 24	15 10	25 46	3 32	14 54	0 50	10 35	0 36	24 16	1 23	24 40	0 44	9 8	1 45	24 28	0 30	19 9	0 52	4 19	6 48	9 47	10 5	28 32		n.a.
F 25	15 29	22 33	2 43	15 45	0 59	11 4	0 34	24 10	1 22	24 40	0 44	9 11	1 45	24 28	0 30	19 10	0 52	4 20	6 48	9 47	10 6	28 31		n.a.
S 26	15 47	18 21	1 45	16 34	1 7	11 32	0 32	24 5	1 21	24 41	0 44	9 14	1 45	24 28	0 30	19 10	0 52	4 20	6 48	9 47	10 7	28 31		n.a.
S 27	16 5	13 19	0 42	17 22	1 15	12 0	0 29	23 59	1 20	24 41	0 45	9 16	1 45	24 29	0 30	19 11	0 52	4 21	6 48	9 47	10 9	28 30		n.a.
M28	16 22	7 37	0s25	18 7	1 22	12 28	0 27	23 53	1 19	24 41	0 45	9 19	1 45	24 29	0 30	19 11	0 52	4 21	6 48	9 47	10 10	28 30		n.a.
T 29	16 39	1 27	1 32	18 51	1 28	12 56	0 25	23 46	1 18	24 41	0 45	9 22	1 45	24 29	0 30	19 12	0 52	4 22	6 48	9 48	10 11	28 29		n.a.
W30	16 56	4s59	2 37	19 32	1 34	13 23	0 22	23 40	1 17	24 41	0 45	9 25	1 45	24 29	0 30	19 13	0 52	4 22	6 48	9 49	10 12	28 29		n.a.
T 31	17n13	11s24	3s35	20n11	1n39	13n50	0s20	23n33	1n16	24s41	0s46	9n28	1s45	24s29	0s30	19n13	0s52	4n23	6s48	9s51	10s13	28n28		n.a.

Julian Day Number = 795634.5, Delta T = 16h59m13s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'12, Lahiri = -38°52'11 Julian Calendar 1 May 2535 BCE == Greg. Calendar 10 Apr. 2535 BCE

The year -2534 astronomical counting style corresponds to year 2535 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2535 BCE
geocentric

JUNE 2535 BCE (-2534) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 13 59	17♉42'31	4♏37	23♉44	8♉12	21♋37	26°R16	28♈23	29°R 9	27♉37	27♈15	4°R58	4♓ 3	2♋54	n.a.	F 1
S 2	15 17 56	18°39'40	19°17	25°46	9°26	22°14	26♐12	28°30	29♐ 8	27°39	27°17	4♓48	4° 0	3° 1	n.a.	S 2
S 3	15 21 52	19°36'50	4♐12	27°47	10°39	22°50	26° 7	28°38	29° 6	27°42	27°18	4°38	3°57	3° 8	n.a.	S 3
M 4	15 25 49	20°34'01	19°11	29°46	11°53	23°27	26° 2	28°46	29° 4	27°44	27°19	4°28	3°54	3°14	n.a.	M 4
T 5	15 29 45	21°31'13	4♑ 6	1♊43	13° 7	24° 3	25°57	28°53	29° 3	27°46	27°21	4°20	3°51	3°21	n.a.	T 5
W 6	15 33 42	22°28'26	18°48	3°39	14°20	24°40	25°52	29° 1	29° 1	27°48	27°22	4°14	3°48	3°28	n.a.	W 6
T 7	15 37 38	23°25'40	3♒13	5°33	15°34	25°17	25°46	29° 8	28°59	27°50	27°23	4°11	3°44	3°34	n.a.	T 7
F 8	15 41 35	24°22'56	17°17	7°26	16°48	25°54	25°41	29°16	28°57	27°53	27°25	4°10	3°41	3°41	n.a.	F 8
S 9	15 45 32	25°20'13	1♓ 0	9°16	18° 2	26°31	25°35	29°23	28°55	27°55	27°26	4°10	3°38	3°48	n.a.	S 9
S 10	15 49 28	26°17'31	14°25	11° 6	19°16	27° 8	25°29	29°30	28°54	27°57	27°27	4°10	3°35	3°55	n.a.	S 10
M11	15 53 25	27°14'50	27°32	12°53	20°30	27°45	25°23	29°38	28°52	27°59	27°29	4° 8	3°32	4° 1	n.a.	M11
T 12	15 57 21	28°12'11	10♈24	14°39	21°44	28°22	25°17	29°45	28°50	28° 2	27°30	4° 4	3°28	4° 8	n.a.	T 12
W13	16 1 18	29° 9'34	23° 4	16°23	22°58	29° 0	25°11	29°52	28°48	28° 4	27°31	3°58	3°25	4°15	n.a.	W13
T 14	16 5 14	0♊ 6'57	5♉34	18° 6	24°11	29°37	25° 4	29°59	28°46	28° 6	27°32	3°48	3°22	4°21	n.a.	T 14
F 15	16 9 11	1° 4'22	17°53	19°47	25°25	0♌15	24°58	0♉ 7	28°44	28° 8	27°34	3°36	3°19	4°28	n.a.	F 15
S 16	16 13 7	2° 1'48	0♊ 5	21°26	26°40	0°53	24°51	0°14	28°42	28°11	27°35	3°23	3°16	4°35	n.a.	S 16
S 17	16 17 4	2°59'16	12° 8	23° 4	27°54	1°31	24°45	0°21	28°40	28°13	27°36	3° 9	3°13	4°41	n.a.	S 17
M18	16 21 1	3°56'45	24° 5	24°40	29° 8	2° 9	24°38	0°28	28°38	28°15	27°37	2°56	3° 9	4°48	n.a.	M18
T 19	16 24 57	4°54'15	5♋57	26°15	0♊22	2°47	24°31	0°35	28°35	28°17	27°38	2°44	3° 6	4°55	n.a.	T 19
W20	16 28 54	5°51'46	17°47	27°48	1°36	3°25	24°24	0°42	28°33	28°19	27°40	2°36	3° 3	5° 2	n.a.	W20
T 21	16 32 50	6°49'19	29°36	29°19	2°50	4° 3	24°17	0°49	28°31	28°22	27°41	2°30	3° 0	5° 8	n.a.	T 21
F 22	16 36 47	7°46'52	11♌29	0♋49	4° 4	4°41	24°10	0°56	28°29	28°24	27°42	2°26	2°57	5°15	n.a.	F 22
S 23	16 40 43	8°44'27	23°30	2°16	5°18	5°20	24° 2	1° 3	28°27	28°26	27°43	2°25	2°54	5°22	n.a.	S 23
S 24	16 44 40	9°42'03	5♍44	3°43	6°33	5°58	23°55	1° 9	28°25	28°28	27°44	2°25	2°50	5°28	n.a.	S 24
M25	16 48 37	10°39'40	18°17	5° 7	7°47	6°37	23°48	1°16	28°22	28°30	27°45	2°25	2°47	5°35	n.a.	M25
T 26	16 52 33	11°37'19	1♎13	6°30	9° 1	7°16	23°40	1°23	28°20	28°33	27°46	2°23	2°44	5°42	n.a.	T 26
W27	16 56 30	12°34'58	14°36	7°51	10°15	7°55	23°32	1°29	28°18	28°35	27°48	2°20	2°41	5°48	n.a.	W27
T 28	17 0 26	13°32'39	28°29	9°11	11°30	8°34	23°25	1°36	28°15	28°37	27°49	2°15	2°38	5°55	n.a.	T 28
F 29	17 4 23	14°30'22	12♏52	10°28	12°44	9°13	23°17	1°43	28°13	28°39	27°50	2° 7	2°34	6° 2	n.a.	F 29
S 30	17 8 19	15♊28'06	27♏40	11♋44	13♊58	9♌52	23♐ 9	1♉49	28♐11	28♉41	27♈51	1♓57	2♓31	6♋ 9	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n30	17s25	4s20	20n47	1n43	14n17	0s18	23n26	1n15	24s41	0s46	9n30	1s45	24s29	0s30	19n14	0s52	4n23	6s48	9s54	10s14	28n27		n.a.
S 2	17 46	22 35	4 50	21 21	1 46	14 43	0 15	23 19	1 15	24 42	0 46	9 33	1 45	24 29	0 30	19 14	0 52	4 24	6 48	9 58	10 16	28 27		n.a.
S 3	18 2	26 23	5 1	21 53	1 49	15 9	0 13	23 12	1 14	24 42	0 46	9 36	1 45	24 29	0 30	19 15	0 52	4 24	6 48	10 2	10 17	28 26		n.a.
M 4	18 18	28 22	4 51	22 22	1 51	15 35	0 11	23 5	1 13	24 42	0 47	9 39	1 45	24 29	0 30	19 15	0 52	4 25	6 48	10 5	10 18	28 26		n.a.
T 5	18 33	28 17	4 22	22 49	1 53	16 0	0 8	22 58	1 12	24 42	0 47	9 41	1 45	24 29	0 30	19 16	0 52	4 25	6 48	10 8	10 19	28 25		n.a.
W 6	18 48	26 11	3 35	23 13	1 54	16 25	0 6	22 50	1 11	24 42	0 47	9 44	1 45	24 29	0 30	19 16	0 52	4 26	6 48	10 10	10 20	28 24		n.a.
T 7	19 3	22 24	2 36	23 35	1 54	16 49	0 3	22 42	1 10	24 42	0 47	9 47	1 45	24 29	0 30	19 17	0 52	4 26	6 48	10 12	10 22	28 24		n.a.
F 8	19 17	17 24	1 28	23 55	1 54	17 13	0 1	22 34	1 9	24 42	0 48	9 49	1 45	24 29	0 30	19 17	0 52	4 27	6 48	10 12	10 23	28 23		n.a.
S 9	19 32	11 37	0 17	24 12	1 53	17 37	0n 1	22 26	1 8	24 42	0 48	9 52	1 45	24 29	0 30	19 18	0 52	4 27	6 48	10 12	10 24	28 22		n.a.
S 10	19 46	5 27	0n54	24 28	1 52	18 0	0 4	22 18	1 7	24 42	0 48	9 55	1 45	24 29	0 30	19 18	0 52	4 28	6 48	10 12	10 25	28 22		n.a.
M11	19 59	0n50	2 0	24 41	1 50	18 22	0 6	22 9	1 6	24 42	0 48	9 57	1 45	24 29	0 30	19 19	0 52	4 28	6 48	10 13	10 26	28 21		n.a.
T 12	20 12	6 56	2 59	24 51	1 48	18 45	0 9	22 1	1 5	24 42	0 49	10 0	1 45	24 29	0 30	19 19	0 52	4 28	6 48	10 14	10 27	28 20		n.a.
W13	20 25	12 40	3 47	25 0	1 45	19 6	0 11	21 52	1 4	24 42	0 49	10 2	1 45	24 29	0 30	19 20	0 52	4 29	6 49	10 17	10 29	28 20		n.a.
T 14	20 38	17 49	4 24	25 7	1 42	19 28	0 13	21 43	1 3	24 42	0 49	10 5	1 45	24 29	0 30	19 20	0 52	4 29	6 49	10 20	10 30	28 19		n.a.
F 15	20 50	22 9	4 48	25 12	1 38	19 48	0 16	21 34	1 2	24 42	0 49	10 8	1 45	24 29	0 30	19 21	0 52	4 30	6 49	10 25	10 31	28 18		n.a.
S 16	21 2	25 29	4 59	25 15	1 33	20 8	0 18	21 25	1 1	24 42	0 50	10 10	1 45	24 29	0 30	19 21	0 52	4 30	6 49	10 30	10 32	28 18		n.a.
S 17	21 14	27 38	4 56	25 16	1 29	20 28	0 20	21 15	1 0	24 42	0 50	10 13	1 45	24 29	0 30	19 22	0 52	4 31	6 49	10 35	10 33	28 17		n.a.
M18	21 25	28 30	4 40	25 16	1 24	20 47	0 23	21 6	0 59	24 42	0 50	10 15	1 45	24 29	0 30	19 22	0 52	4 31	6 49	10 39	10 34	28 16		n.a.
T 19	21 36	28 2	4 11	25 13	1 18	21 5	0 25	20 56	0 59	24 42	0 50	10 17	1 45	24 29	0 30	19 23	0 52	4 31	6 49	10 44	10 36	28 16		n.a.
W20	21 46	26 17	3 32	25 10	1 12	21 23	0 27	20 46	0 58	24 42	0 51	10 20	1 45	24 29	0 30	19 23	0 52	4 32	6 49	10 47	10 37	28 15		n.a.
T 21	21 56	23 22	2 44	25 5	1 6	21 41	0 29	20 36	0 57	24 42	0 51	10 22	1 46	24 29	0 30	19 24	0 52	4 32	6 49	10 49	10 38	28 14		n.a.
F 22	22 6	19 28	1 48	24 58	0 59	21 57	0 31	20 25	0 56	24 42	0 51	10 25	1 46	24 29	0 30	19 24	0 52	4 32	6 49	10 50	10 39	28 13		n.a.
S 23	22 15	14 44	0 47	24 50	0 52	22 13	0 34	20 15	0 55	24 42	0 51	10 27	1 46	24 29	0 30	19 25	0 52	4 33	6 49	10 51	10 40	28 13		n.a.
S 24	22 24	9 21	0s18	24 40	0 45	22 29	0 36	20 4	0 54	24 42	0 51	10 30	1 46	24 29	0 30	19 25	0 52	4 33	6 49	10 51	10 41	28 12		n.a.
M25	22 33	3 28	1 23	24 30	0 37	22 43	0 38	19 54	0 53	24 41	0 52	10 32	1 46	24 29	0 30	19 26	0 52	4 33	6 49	10 51	10 43	28 11		n.a.
T 26	22 41	2s43	2 26	24 18	0 29	22 58	0 40	19 43	0 52	24 41	0 52	10 34	1 46	24 29	0 30	19 26	0 52	4 34	6 49	10 51	10 44	28 10		n.a.
W27	22 49	9 0	3 23	24 6	0 21	23 11	0 42	19 32	0 51	24 41	0 52	10 36	1 46	24 29	0 30	19 27	0 52	4 34	6 49	10 53	10 45	28 9		n.a.
T 28	22 56	15 4	4 11	23 52	0 13	23 24	0 44	19 20	0 50	24 41	0 52	10 39	1 46	24 29	0 30	19 27	0 52	4 34	6 49	10 55	10 46	28 9		n.a.
F 29	23 3	20 33	4 45	23 37	0 4	23 36	0 46	19 9	0 49	24 41	0 52	10 41	1 46	24 29	0 31	19 28	0 52	4 35	6 49	10 58	10 47	28 8		n.a.
S 30	23n10	24s57	5s 0	23n22	0s 5	23n47	0n48	18n57	0n48	24s40	0s53	10n43	1s46	24s29	0s31	19n28	0s52	4n35	6s49	11s 1	10s49	28n 7		n.a.

Julian Day Number = 795665.5, Delta T = 16h59m11s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'07, Lahiri = -38°52'07 Julian Calendar 1 June 2535 BCE == Greg. Calendar 11 May 2535 BCE

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ASTRODIENST EPHEMERIS for the year 2535 BCE
geocentric

JULY 2535 BCE (-2534) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 12 16	16♊25'51	12♐47	12♋57	15♊13	10♌31	23°R 2	1♉55	28°R 9	28♉43	27♈52	1°R46	2♓28	6♋15	n.a.	S 1
M 2	17 16 12	17°23'39	28° 2	14° 9	16°27	11°10	22♐54	2° 2	28♐ 6	28°46	27°53	1♓36	2°25	6°22	n.a.	M 2
T 3	17 20 9	18°21'28	13♏15	15°18	17°41	11°50	22°46	2° 8	28° 4	28°48	27°54	1°28	2°22	6°29	n.a.	T 3
W 4	17 24 6	19°19'18	28°15	16°25	18°56	12°29	22°38	2°14	28° 2	28°50	27°55	1°22	2°19	6°35	n.a.	W 4
T 5	17 28 2	20°17'11	12♒54	17°30	20°10	13° 9	22°30	2°21	27°59	28°52	27°56	1°19	2°15	6°42	n.a.	T 5
F 6	17 31 59	21°15'06	27° 9	18°33	21°25	13°48	22°22	2°27	27°57	28°54	27°57	1°D18	2°12	6°49	n.a.	F 6
S 7	17 35 55	22°13'03	10♓59	19°32	22°39	14°28	22°15	2°33	27°54	28°56	27°58	1°18	2° 9	6°56	n.a.	S 7
S 8	17 39 52	23°11'01	24°23	20°30	23°54	15° 8	22° 7	2°39	27°52	28°58	27°59	1°R18	2° 6	7° 2	n.a.	S 8
M 9	17 43 48	24° 9'02	7♈26	21°24	25° 8	15°48	21°59	2°45	27°50	29° 0	27°59	1°17	2° 3	7° 9	n.a.	M 9
T 10	17 47 45	25° 7'05	20°11	22°15	26°23	16°28	21°51	2°51	27°47	29° 2	28° 0	1°14	2° 0	7°16	n.a.	T 10
W11	17 51 41	26° 5'10	2♉40	23° 4	27°38	17° 8	21°43	2°56	27°45	29° 4	28° 1	1° 9	1°56	7°22	n.a.	W11
T 12	17 55 38	27° 3'18	14°58	23°48	28°52	17°48	21°35	3° 2	27°42	29° 6	28° 2	1° 1	1°53	7°29	n.a.	T 12
F 13	17 59 35	28° 1'27	27° 6	24°30	0♋ 7	18°28	21°27	3° 8	27°40	29° 8	28° 3	0°51	1°50	7°36	n.a.	F 13
S 14	18 3 31	28°59'39	9♊ 7	25° 7	1°21	19° 9	21°20	3°13	27°38	29°10	28° 4	0°40	1°47	7°42	n.a.	S 14
S 15	18 7 28	29°57'52	21° 3	25°40	2°36	19°49	21°12	3°19	27°35	29°12	28° 4	0°28	1°44	7°49	n.a.	S 15
M16	18 11 24	0♋56'08	2♋56	26° 9	3°51	20°30	21° 4	3°24	27°33	29°14	28° 5	0°17	1°40	7°56	n.a.	M16
T 17	18 15 21	1°54'26	14°46	26°33	5° 5	21°10	20°57	3°30	27°31	29°16	28° 6	0° 8	1°37	8° 3	n.a.	T 17
W18	18 19 17	2°52'45	26°35	26°53	6°20	21°51	20°49	3°35	27°28	29°18	28° 7	0° 0	1°34	8° 9	n.a.	W18
T 19	18 23 14	3°51'07	8♌26	27° 7	7°35	22°32	20°42	3°40	27°26	29°20	28° 7	29♒55	1°31	8°16	n.a.	T 19
F 20	18 27 10	4°49'30	20°22	27°15	8°50	23°13	20°34	3°45	27°23	29°22	28° 8	29°53	1°28	8°23	n.a.	F 20
S 21	18 31 7	5°47'55	2♍25	27°R18	10° 4	23°54	20°27	3°51	27°21	29°24	28° 9	29°D52	1°25	8°29	n.a.	S 21
S 22	18 35 4	6°46'22	14°40	27°14	11°19	24°35	20°20	3°56	27°19	29°26	28° 9	29°53	1°21	8°36	n.a.	S 22
M23	18 39 0	7°44'51	27°12	27° 4	12°34	25°16	20°12	4° 0	27°16	29°28	28°10	29°54	1°18	8°43	n.a.	M23
T 24	18 42 57	8°43'21	10♎ 4	26°48	13°49	25°57	20° 5	4° 5	27°14	29°29	28°11	29°R55	1°15	8°49	n.a.	T 24
W25	18 46 53	9°41'53	23°22	26°25	15° 4	26°38	19°58	4°10	27°12	29°31	28°11	29°54	1°12	8°56	n.a.	W25
T 26	18 50 50	10°40'28	7♏ 7	25°55	16°19	27°20	19°51	4°15	27° 9	29°33	28°12	29°51	1° 9	9° 3	n.a.	T 26
F 27	18 54 46	11°39'04	21°21	25°18	17°33	28° 1	19°45	4°19	27° 7	29°35	28°12	29°46	1° 6	9° 9	n.a.	F 27
S 28	18 58 43	12°37'42	6♐ 2	24°35	18°48	28°43	19°38	4°24	27° 5	29°37	28°13	29°40	1° 2	9°16	n.a.	S 28
S 29	19 2 39	13°36'22	21° 4	23°46	20° 3	29°24	19°31	4°28	27° 2	29°38	28°13	29°33	0°59	9°23	n.a.	S 29
M30	19 6 36	14°35'04	6♏20	22°52	21°18	0♍ 6	19°25	4°32	27° 0	29°40	28°14	29°26	0°56	9°30	n.a.	M30
T 31	19 10 32	15♋33'48	21♏37	21♋54	22♋33	0♍48	19♐19	4♉37	26♐58	29♉42	28♈14	29♒21	0♓53	9♋36	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23n16	27s44	4s56	23n 6	0s14	23n58	0n50	18n46	0n48	24s40	0s53	10n45	1s46	24s29	0s31	19n29	0s52	4n35	6s49	11s 5	10s50	28n 6			n.a.
M 2	23 22	28 28	4 30	22 49	0 24	24 8	0 52	18 34	0 47	24 40	0 53	10 48	1 46	24 28	0 31	19 29	0 52	4 36	6 49	11 9	10 51	28 5			n.a.
T 3	23 27	27 2	3 45	22 32	0 33	24 17	0 54	18 22	0 46	24 40	0 53	10 50	1 46	24 28	0 31	19 30	0 52	4 36	6 50	11 12	10 52	28 5			n.a.
W 4	23 32	23 41	2 46	22 14	0 43	24 26	0 55	18 9	0 45	24 39	0 53	10 52	1 46	24 28	0 31	19 30	0 52	4 36	6 50	11 14	10 53	28 4			n.a.
T 5	23 37	18 51	1 36	21 56	0 53	24 33	0 57	17 57	0 44	24 39	0 53	10 54	1 46	24 28	0 31	19 31	0 52	4 37	6 50	11 15	10 54	28 3			n.a.
F 6	23 41	13 5	0 22	21 37	1 3	24 40	0 59	17 45	0 43	24 39	0 54	10 56	1 46	24 28	0 31	19 31	0 52	4 37	6 50	11 15	10 55	28 2			n.a.
S 7	23 45	6 49	0n51	21 18	1 14	24 47	1 1	17 32	0 42	24 38	0 54	10 58	1 46	24 28	0 31	19 32	0 52	4 37	6 50	11 15	10 57	28 1			n.a.
S 8	23 48	0 27	2 0	21 0	1 24	24 52	1 2	17 19	0 41	24 38	0 54	11 0	1 47	24 28	0 31	19 32	0 52	4 37	6 50	11 15	10 58	28 0			n.a.
M 9	23 51	5n45	3 0	20 41	1 35	24 57	1 4	17 6	0 40	24 38	0 54	11 2	1 47	24 28	0 31	19 33	0 52	4 38	6 50	11 16	10 59	27 59			n.a.
T 10	23 53	11 35	3 49	20 22	1 45	25 1	1 5	16 53	0 40	24 37	0 54	11 4	1 47	24 28	0 31	19 33	0 52	4 38	6 50	11 17	11 0	27 58			n.a.
W11	23 55	16 50	4 27	20 3	1 56	25 4	1 7	16 40	0 39	24 37	0 54	11 6	1 47	24 28	0 31	19 34	0 52	4 38	6 50	11 18	11 1	27 58			n.a.
T 12	23 57	21 19	4 51	19 45	2 6	25 7	1 8	16 26	0 38	24 37	0 54	11 8	1 47	24 28	0 31	19 34	0 52	4 38	6 50	11 21	11 2	27 57			n.a.
F 13	23 58	24 51	5 2	19 28	2 17	25 8	1 10	16 13	0 37	24 36	0 55	11 10	1 47	24 28	0 31	19 34	0 52	4 39	6 50	11 25	11 4	27 56			n.a.
S 14	23 58	27 15	5 0	19 10	2 28	25 9	1 11	15 59	0 36	24 36	0 55	11 12	1 47	24 28	0 31	19 35	0 52	4 39	6 50	11 29	11 5	27 55			n.a.
S 15	23 59	28 24	4 44	18 54	2 38	25 9	1 12	15 45	0 35	24 36	0 55	11 13	1 47	24 28	0 31	19 35	0 52	4 39	6 51	11 33	11 6	27 54			n.a.
M16	23 59	28 13	4 16	18 38	2 48	25 9	1 13	15 31	0 34	24 35	0 55	11 15	1 47	24 28	0 31	19 36	0 52	4 39	6 51	11 37	11 7	27 53			n.a.
T 17	23 58	26 44	3 37	18 24	2 58	25 7	1 15	15 17	0 33	24 35	0 55	11 17	1 47	24 28	0 31	19 36	0 52	4 39	6 51	11 41	11 8	27 52			n.a.
W18	23 57	24 4	2 48	18 11	3 8	25 5	1 16	15 3	0 33	24 34	0 55	11 19	1 47	24 28	0 31	19 37	0 52	4 39	6 51	11 43	11 9	27 51			n.a.
T 19	23 55	20 22	1 52	17 59	3 18	25 2	1 17	14 49	0 32	24 34	0 55	11 21	1 47	24 28	0 31	19 37	0 52	4 40	6 51	11 45	11 11	27 50			n.a.
F 20	23 53	15 50	0 51	17 48	3 27	24 58	1 18	14 34	0 31	24 33	0 55	11 22	1 48	24 28	0 31	19 37	0 52	4 40	6 51	11 46	11 12	27 49			n.a.
S 21	23 51	10 38	0s14	17 40	3 35	24 54	1 19	14 19	0 30	24 33	0 56	11 24	1 48	24 28	0 31	19 38	0 52	4 40	6 51	11 46	11 13	27 48			n.a.
S 22	23 48	4 58	1 19	17 33	3 43	24 48	1 19	14 5	0 29	24 33	0 56	11 25	1 48	24 28	0 31	19 38	0 52	4 40	6 51	11 46	11 14	27 47			n.a.
M23	23 45	1s 1	2 22	17 28	3 50	24 42	1 20	13 50	0 28	24 32	0 56	11 27	1 48	24 28	0 31	19 39	0 52	4 40	6 51	11 46	11 15	27 46			n.a.
T 24	23 41	7 7	3 19	17 25	3 55	24 35	1 21	13 35	0 27	24 32	0 56	11 29	1 48	24 28	0 31	19 39	0 52	4 40	6 51	11 45	11 16	27 45			n.a.
W25	23 37	13 6	4 8	17 25	4 0	24 28	1 22	13 20	0 26	24 31	0 56	11 30	1 48	24 28	0 31	19 39	0 52	4 40	6 51	11 46	11 18	27 44			n.a.
T 26	23 32	18 39	4 44	17 27	4 4	24 19	1 22	13 4	0 26	24 31	0 56	11 32	1 48	24 28	0 31	19 40	0 52	4 41	6 52	11 47	11 19	27 43			n.a.
F 27	23 27	23 23	5 5	17 32	4 6	24 10	1 23	12 49	0 25	24 30	0 56	11 33	1 48	24 28	0 31	19 40	0 52	4 41	6 52	11 48	11 20	27 42			n.a.
S 28	23 22	26 49	5 6	17 39	4 6	24 0	1 23	12 33	0 24	24 30	0 56	11 35	1 48	24 28	0 31	19 41	0 52	4 41	6 52	11 51	11 21	27 41			n.a.
S 29	23 16	28 26	4 47	17 49	4 5	23 49	1 24	12 18	0 23	24 29	0 56	11 36	1 49	24 27	0 31	19 41	0 52	4 41	6 52	11 53	11 22	27 40			n.a.
M30	23 10	27 56	4 7	18 1	4 2	23 38	1 24	12 2	0 22	24 29	0 56	11 37	1 49	24 27	0 31	19 41	0 52	4 41	6 52	11 56	11 23	27 39			n.a.
T 31	23n 3	25s19	3s 9	18n15	3s57	23n26	1n24	11n46	0n21	24s28	0s56	11n39	1s49	24s27	0s31	19n42	0s52	4n41	6s52	11s58	11s24	27n38			n.a.

Julian Day Number = 795695.5, Delta T = 16h59m09s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°59'03, Lahiri = -38°52'03 Julian Calendar 1 July 2535 BCE == Greg. Calendar 10 June 2535 BCE

The year -2534 astronomical counting style corresponds to year 2535 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2535 BCE
geocentric

AUGUST 2535 BCE (-2534) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 14 29	16♋32'35	6♒46	20°R52	23♋48	1♍30	19°R12	4♉41	26°R56	29♉43	28♈15	29°R17	0♓50	9♋43	n.a.	W 1
T 2	19 18 26	17°31'23	21°37	19♋47	25° 3	2°12	19♐ 6	4°45	26♐54	29°45	28°15	29♒15	0°46	9°50	n.a.	T 2
F 3	19 22 22	18°30'14	6♓ 4	18°43	26°18	2°54	19° 0	4°49	26°51	29°47	28°16	29°D15	0°43	9°56	n.a.	F 3
S 4	19 26 19	19°29'07	20° 4	17°39	27°33	3°36	18°55	4°53	26°49	29°48	28°16	29°16	0°40	10° 3	n.a.	S 4
S 5	19 30 15	20°28'03	3♈37	16°37	28°47	4°18	18°49	4°56	26°47	29°50	28°16	29°17	0°37	10°10	n.a.	S 5
M 6	19 34 12	21°27'02	16°44	15°40	0♌ 2	5° 0	18°43	5° 0	26°45	29°51	28°17	29°R18	0°34	10°16	n.a.	M 6
T 7	19 38 8	22°26'02	29°28	14°48	1°17	5°42	18°38	5° 4	26°43	29°53	28°17	29°18	0°31	10°23	n.a.	T 7
W 8	19 42 5	23°25'06	11♉55	14° 3	2°32	6°25	18°33	5° 7	26°41	29°54	28°17	29°17	0°27	10°30	n.a.	W 8
T 9	19 46 1	24°24'12	24° 8	13°27	3°47	7° 7	18°28	5°11	26°39	29°56	28°17	29°13	0°24	10°37	n.a.	T 9
F 10	19 49 58	25°23'20	6♊10	13° 0	5° 2	7°50	18°23	5°14	26°37	29°57	28°18	29° 9	0°21	10°43	n.a.	F 10
S 11	19 53 54	26°22'31	18° 5	12°42	6°17	8°32	18°18	5°17	26°35	29°59	28°18	29° 3	0°18	10°50	n.a.	S 11
S 12	19 57 51	27°21'44	29°57	12°D34	7°32	9°15	18°14	5°20	26°33	29°59	28°18	28°57	0°15	10°57	n.a.	S 12
M13	20 1 48	28°21'00	11♋47	12°37	8°47	9°58	18° 9	5°23	26°31	0♊ 1	28°18	28°51	0°12	11° 3	n.a.	M13
T 14	20 5 44	29°20'18	23°37	12°50	10° 2	10°41	18° 5	5°26	26°29	0° 3	28°18	28°47	0° 8	11°10	n.a.	T 14
W15	20 9 41	0♌19'38	5♌31	13°14	11°17	11°24	18° 1	5°29	26°27	0° 4	28°18	28°43	0° 5	11°17	n.a.	W15
T 16	20 13 37	1°19'01	17°28	13°47	12°32	12° 7	17°57	5°32	26°25	0° 5	28°19	28°41	0° 2	11°23	n.a.	T 16
F 17	20 17 34	2°18'25	29°32	14°29	13°48	12°50	17°54	5°34	26°23	0° 7	28°19	28°D40	29♒59	11°30	n.a.	F 17
S 18	20 21 30	3°17'52	11♍45	15°19	15° 3	13°33	17°50	5°37	26°22	0° 8	28°19	28°41	29°56	11°37	n.a.	S 18
S 19	20 25 27	4°17'20	24° 9	16°17	16°18	14°16	17°47	5°39	26°20	0° 9	28°19	28°42	29°52	11°43	n.a.	S 19
M20	20 29 23	5°16'51	6♎46	17°23	17°33	15° 0	17°44	5°41	26°18	0°10	28°R19	28°44	29°49	11°50	n.a.	M20
T 21	20 33 20	6°16'24	19°41	18°34	18°48	15°43	17°41	5°43	26°17	0°11	28°19	28°46	29°46	11°57	n.a.	T 21
W22	20 37 16	7°15'58	2♏57	19°51	20° 3	16°26	17°38	5°45	26°15	0°12	28°19	28°R46	29°43	12° 3	n.a.	W22
T 23	20 41 13	8°15'35	16°34	21°13	21°18	17°10	17°36	5°47	26°13	0°13	28°19	28°46	29°40	12°10	n.a.	T 23
F 24	20 45 10	9°15'14	0♐36	22°39	22°33	17°53	17°34	5°49	26°12	0°14	28°19	28°45	29°37	12°17	n.a.	F 24
S 25	20 49 6	10°14'54	15° 0	24° 9	23°48	18°37	17°32	5°51	26°10	0°15	28°18	28°43	29°33	12°24	n.a.	S 25
S 26	20 53 3	11°14'37	29°44	25°42	25° 3	19°21	17°30	5°53	26° 9	0°16	28°18	28°41	29°30	12°30	n.a.	S 26
M27	20 56 59	12°14'21	14♑42	27°17	26°18	20° 5	17°28	5°54	26° 7	0°17	28°18	28°39	29°27	12°37	n.a.	M27
T 28	21 0 56	13°14'08	29°47	28°54	27°33	20°48	17°26	5°55	26° 6	0°18	28°18	28°37	29°24	12°44	n.a.	T 28
W29	21 4 52	14°13'56	14♒49	0♌32	28°48	21°32	17°25	5°57	26° 5	0°19	28°18	28°36	29°21	12°50	n.a.	W29
T 30	21 8 49	15°13'47	29°39	2°12	0♍ 3	22°16	17°24	5°58	26° 3	0°20	28°18	28°D36	29°18	12°57	n.a.	T 30
F 31	21 12 45	16♌13'39	14♓10	3♌53	1♍18	23♍ 0	17♐23	5♉59	26♐ 2	0♊21	28♈17	28♒36	29♒14	13♋ 4	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	22n56	20s55	1s59	18n32	3s50	23n13	1n25	11n30	0n20	24s28	0s56	11n40	1s49	24s27	0s31	19n42	0s52	4n41	6s52	11s59	11s26	27n37			n.a.
T 2	22 48	15 16	0 41	18 51	3 40	23 0	1 25	11 14	0 20	24 28	0 56	11 41	1 49	24 27	0 31	19 42	0 52	4 41	6 52	12 0	11 27	27 36			n.a.
F 3	22 40	8 55	0n37	19 11	3 29	22 46	1 25	10 58	0 19	24 27	0 56	11 42	1 49	24 27	0 31	19 43	0 52	4 41	6 52	12 0	11 28	27 35			n.a.
S 4	22 32	2 20	1 51	19 33	3 16	22 31	1 25	10 41	0 18	24 27	0 57	11 44	1 49	24 27	0 31	19 43	0 52	4 41	6 52	11 59	11 29	27 34			n.a.
S 5	22 23	4n 9	2 56	19 55	3 1	22 15	1 25	10 25	0 17	24 26	0 57	11 45	1 49	24 27	0 31	19 43	0 52	4 41	6 53	11 59	11 30	27 32			n.a.
M 6	22 14	10 14	3 50	20 18	2 45	21 59	1 25	10 8	0 16	24 26	0 57	11 46	1 49	24 27	0 31	19 44	0 52	4 41	6 53	11 58	11 31	27 31			n.a.
T 7	22 4	15 44	4 30	20 42	2 27	21 42	1 25	9 52	0 15	24 25	0 57	11 47	1 50	24 27	0 31	19 44	0 52	4 41	6 53	11 58	11 32	27 30			n.a.
W 8	21 54	20 27	4 57	21 5	2 9	21 24	1 25	9 35	0 15	24 25	0 57	11 48	1 50	24 27	0 31	19 44	0 52	4 41	6 53	11 59	11 34	27 29			n.a.
T 9	21 43	24 13	5 10	21 28	1 50	21 6	1 24	9 18	0 14	24 24	0 57	11 49	1 50	24 27	0 31	19 45	0 52	4 41	6 53	12 0	11 35	27 28			n.a.
F 10	21 32	26 53	5 9	21 49	1 31	20 48	1 24	9 1	0 13	24 24	0 57	11 50	1 50	24 27	0 31	19 45	0 52	4 41	6 53	12 2	11 36	27 27			n.a.
S 11	21 21	28 19	4 54	22 10	1 12	20 28	1 24	8 44	0 12	24 24	0 57	11 51	1 50	24 27	0 31	19 45	0 52	4 41	6 53	12 4	11 37	27 26			n.a.
S 12	21 9	28 26	4 27	22 30	0 53	20 8	1 23	8 27	0 11	24 23	0 57	11 52	1 50	24 27	0 31	19 45	0 52	4 41	6 53	12 6	11 38	27 25			n.a.
M13	20 57	27 14	3 49	22 48	0 34	19 48	1 23	8 10	0 10	24 23	0 57	11 53	1 50	24 27	0 31	19 46	0 52	4 41	6 53	12 8	11 39	27 23			n.a.
T 14	20 45	24 49	3 0	23 4	0 17	19 26	1 22	7 52	0 10	24 22	0 57	11 54	1 50	24 27	0 31	19 46	0 52	4 41	6 54	12 10	11 40	27 22			n.a.
W15	20 32	21 19	2 4	23 18	0n 0	19 5	1 21	7 35	0 9	24 22	0 57	11 55	1 51	24 26	0 31	19 46	0 52	4 41	6 54	12 11	11 42	27 21			n.a.
T 16	20 19	16 55	1 1	23 31	0 16	18 43	1 21	7 18	0 8	24 22	0 57	11 55	1 51	24 26	0 31	19 47	0 52	4 41	6 54	12 12	11 43	27 20			n.a.
F 17	20 5	11 49	0s 5	23 41	0 31	18 20	1 20	7 0	0 7	24 21	0 57	11 56	1 51	24 26	0 31	19 47	0 52	4 41	6 54	12 12	11 44	27 19			n.a.
S 18	19 51	6 13	1 11	23 48	0 44	17 57	1 19	6 42	0 6	24 21	0 57	11 57	1 51	24 26	0 31	19 47	0 52	4 41	6 54	12 12	11 45	27 17			n.a.
S 19	19 37	0 19	2 16	23 53	0 56	17 33	1 18	6 25	0 5	24 21	0 57	11 58	1 51	24 26	0 31	19 47	0 52	4 41	6 54	12 11	11 46	27 16			n.a.
M20	19 23	5s43	3 15	23 56	1 7	17 9	1 17	6 7	0 5	24 20	0 57	11 58	1 51	24 26	0 31	19 48	0 52	4 41	6 54	12 11	11 47	27 15			n.a.
T 21	19 8	11 38	4 5	23 56	1 17	16 44	1 16	5 49	0 4	24 20	0 57	11 59	1 51	24 26	0 31	19 48	0 52	4 40	6 54	12 10	11 48	27 14			n.a.
W22	18 52	17 12	4 44	23 53	1 26	16 19	1 15	5 31	0 3	24 20	0 57	11 59	1 51	24 26	0 31	19 48	0 52	4 40	6 54	12 10	11 50	27 13			n.a.
T 23	18 37	22 4	5 8	23 48	1 33	15 53	1 14	5 13	0 2	24 20	0 57	12 0	1 52	24 26	0 31	19 48	0 52	4 40	6 55	12 10	11 51	27 11			n.a.
F 24	18 21	25 52	5 15	23 40	1 39	15 27	1 12	4 55	0 1	24 19	0 57	12 0	1 52	24 26	0 31	19 48	0 52	4 40	6 55	12 10	11 52	27 10			n.a.
S 25	18 4	28 8	5 3	23 29	1 45	15 0	1 11	4 37	0 1	24 19	0 57	12 1	1 52	24 26	0 31	19 49	0 52	4 40	6 55	12 11	11 53	27 9			n.a.
S 26	17 48	28 29	4 31	23 16	1 49	14 33	1 10	4 18	0s 0	24 19	0 57	12 1	1 52	24 26	0 31	19 49	0 52	4 40	6 55	12 12	11 54	27 8			n.a.
M27	17 31	26 47	3 39	23 0	1 52	14 6	1 8	4 0	0 1	24 19	0 57	12 2	1 52	24 26	0 31	19 49	0 52	4 40	6 55	12 12	11 55	27 6			n.a.
T 28	17 13	23 8	2 33	22 43	1 55	13 38	1 7	3 42	0 2	24 19	0 57	12 2	1 52	24 26	0 31	19 49	0 52	4 40	6 55	12 13	11 56	27 5			n.a.
W29	16 56	17 58	1 16	22 23	1 56	13 10	1 6	3 23	0 3	24 18	0 57	12 2	1 52	24 26	0 30	19 49	0 52	4 39	6 55	12 14	11 58	27 4			n.a.
T 30	16 38	11 46	0n 6	22 1	1 57	12 42	1 4	3 5	0 3	24 18	0 57	12 3	1 53	24 26	0 30	19 50	0 52	4 39	6 55	12 14	11 59	27 3			n.a.
F 31	16n20	5s 4	1n25	21n37	1n57	12n13	1n 2	2n46	0s 4	24s18	0s56	12n 3	1s53	24s26	0s30	19n50	0s52	4n39	6s55	12s13	12s 0	27n 1			n.a.

Julian Day Number = 795726.5, Delta T = 16h59m06s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'59, Lahiri = -38°51'59 Julian Calendar 1 Aug. 2535 BCE == Greg. Calendar 11 July 2535 BCE

The year -2534 astronomical counting style corresponds to year 2535 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2535 BCE
geocentric

SEPTEMBER 2535 BCE (-2534) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 16 42	17♌13'34	28♓17	5♌34	2♍33	23♍44	17°R22	6♉ 0	26°R 1	0♊22	28°R17	28♒37	29♒11	13♋10	n.a.	S 1
S 2	21 20 38	18°13'32	11♈58	7°16	3°48	24°29	17♐22	6° 1	26♐ 0	0°22	28♈17	28°38	29° 8	13°17	n.a.	S 2
M 3	21 24 35	19°13'32	25°13	8°58	5° 3	25°13	17°21	6° 1	25°58	0°23	28°16	28°39	29° 5	13°24	n.a.	M 3
T 4	21 28 32	20°13'34	8♉ 4	10°41	6°18	25°57	17°D21	6° 2	25°57	0°24	28°16	28°39	29° 2	13°30	n.a.	T 4
W 5	21 32 28	21°13'38	20°34	12°23	7°33	26°41	17°21	6° 3	25°56	0°25	28°16	28°R39	28°58	13°37	n.a.	W 5
T 6	21 36 25	22°13'45	2♊47	14° 5	8°48	27°26	17°22	6° 3	25°55	0°25	28°15	28°39	28°55	13°44	n.a.	T 6
F 7	21 40 21	23°13'54	14°48	15°47	10° 3	28°10	17°22	6° 3	25°54	0°26	28°15	28°39	28°52	13°51	n.a.	F 7
S 8	21 44 18	24°14'06	26°41	17°29	11°18	28°55	17°23	6° 3	25°53	0°26	28°15	28°38	28°49	13°57	n.a.	S 8
S 9	21 48 14	25°14'20	8♋31	19°10	12°33	29°40	17°24	6°R 3	25°52	0°27	28°14	28°38	28°46	14° 4	n.a.	S 9
M10	21 52 11	26°14'36	20°21	20°51	13°48	0♎24	17°25	6° 3	25°52	0°27	28°14	28°37	28°43	14°11	n.a.	M10
T 11	21 56 7	27°14'54	2♌14	22°32	15° 3	1° 9	17°26	6° 3	25°51	0°28	28°13	28°37	28°39	14°17	n.a.	T 11
W12	22 0 4	28°15'14	14°14	24°12	16°18	1°54	17°28	6° 3	25°50	0°28	28°13	28°D37	28°36	14°24	n.a.	W12
T 13	22 4 0	29°15'36	26°22	25°52	17°33	2°39	17°29	6° 2	25°49	0°29	28°12	28°R37	28°33	14°31	n.a.	T 13
F 14	22 7 57	0♍16'01	8♍39	27°32	18°48	3°24	17°31	6° 2	25°49	0°29	28°12	28°37	28°30	14°37	n.a.	F 14
S 15	22 11 54	1°16'26	21° 8	29°11	20° 3	4° 9	17°33	6° 1	25°48	0°29	28°11	28°37	28°27	14°44	n.a.	S 15
S 16	22 15 50	2°16'54	3♎49	0♍49	21°18	4°54	17°36	6° 0	25°48	0°30	28°10	28°37	28°24	14°51	n.a.	S 16
M17	22 19 47	3°17'24	16°44	2°27	22°33	5°39	17°38	5°59	25°47	0°30	28°10	28°36	28°20	14°57	n.a.	M17
T 18	22 23 43	4°17'55	29°52	4° 5	23°48	6°24	17°41	5°58	25°47	0°30	28° 9	28°35	28°17	15° 4	n.a.	T 18
W19	22 27 40	5°18'27	13♏15	5°42	25° 3	7° 9	17°44	5°57	25°46	0°30	28° 9	28°35	28°14	15°11	n.a.	W19
T 20	22 31 36	6°19'02	26°54	7°19	26°17	7°54	17°47	5°56	25°46	0°30	28° 8	28°34	28°11	15°17	n.a.	T 20
F 21	22 35 33	7°19'38	10♐48	8°56	27°32	8°40	17°50	5°55	25°46	0°31	28° 7	28°D34	28° 8	15°24	n.a.	F 21
S 22	22 39 29	8°20'15	24°57	10°32	28°47	9°25	17°54	5°53	25°45	0°31	28° 7	28°35	28° 4	15°31	n.a.	S 22
S 23	22 43 26	9°20'54	9♑19	12° 7	0♎ 2	10°10	17°57	5°52	25°45	0°31	28° 6	28°35	28° 1	15°37	n.a.	S 23
M24	22 47 22	10°21'34	23°52	13°43	1°17	10°56	18° 1	5°50	25°45	0°R31	28° 5	28°36	27°58	15°44	n.a.	M24
T 25	22 51 19	11°22'15	8♒30	15°18	2°32	11°41	18° 5	5°48	25°45	0°31	28° 4	28°37	27°55	15°51	n.a.	T 25
W26	22 55 16	12°22'58	23° 9	16°53	3°47	12°27	18° 9	5°47	25°D45	0°31	28° 4	28°R38	27°52	15°57	n.a.	W26
T 27	22 59 12	13°23'42	7♓42	18°27	5° 1	13°13	18°14	5°45	25°45	0°31	28° 3	28°38	27°49	16° 4	n.a.	T 27
F 28	23 3 9	14°24'28	22° 3	20° 1	6°16	13°58	18°18	5°42	25°45	0°31	28° 2	28°37	27°45	16°11	n.a.	F 28
S 29	23 7 5	15°25'15	6♈ 6	21°35	7°31	14°44	18°23	5°40	25°45	0°30	28° 1	28°35	27°42	16°18	n.a.	S 29
S 30	23 11 2	16♍26'04	19♈48	23♍ 9	8♎46	15♎30	18♐28	5♉38	25♐45	0♊30	28♈ 0	28♒32	27♒39	16♋24	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n 1	1n42	2n37	21n11	1n57	11n44	1n 1	2n28	0s 5	24s18	0s56	12n 3	1s53	24s26	0s30	19n50	0s52	4n39	6s55	12s13	12s 1	27n 0		n.a.
S 2	15 43	8 10	3 38	20 44	1 56	11 15	0 59	2 9	0 6	24 18	0 56	12 3	1 53	24 25	0 30	19 50	0 53	4 39	6 56	12 13	12 2	26 59		n.a.
M 3	15 23	14 4	4 25	20 15	1 54	10 45	0 57	1 51	0 7	24 18	0 56	12 3	1 53	24 25	0 30	19 50	0 53	4 38	6 56	12 13	12 3	26 57		n.a.
T 4	15 4	19 11	4 57	19 44	1 52	10 15	0 55	1 32	0 7	24 18	0 56	12 3	1 53	24 25	0 30	19 50	0 53	4 38	6 56	12 12	12 4	26 56		n.a.
W 5	14 45	23 19	5 14	19 13	1 49	9 45	0 53	1 13	0 8	24 18	0 56	12 3	1 53	24 25	0 30	19 50	0 53	4 38	6 56	12 12	12 6	26 55		n.a.
T 6	14 25	26 21	5 16	18 40	1 46	9 15	0 52	0 55	0 9	24 18	0 56	12 3	1 53	24 25	0 30	19 51	0 53	4 38	6 56	12 12	12 7	26 53		n.a.
F 7	14 5	28 8	5 5	18 5	1 42	8 44	0 50	0 36	0 10	24 18	0 56	12 3	1 54	24 25	0 30	19 51	0 53	4 38	6 56	12 12	12 8	26 52		n.a.
S 8	13 44	28 36	4 40	17 30	1 39	8 13	0 48	0 17	0 10	24 18	0 56	12 3	1 54	24 25	0 30	19 51	0 53	4 37	6 56	12 13	12 9	26 51		n.a.
S 9	13 24	27 45	4 4	16 54	1 35	7 42	0 46	0s 2	0 11	24 18	0 56	12 3	1 54	24 25	0 30	19 51	0 53	4 37	6 56	12 13	12 10	26 49		n.a.
M10	13 3	25 38	3 17	16 17	1 30	7 11	0 43	0 21	0 12	24 18	0 56	12 3	1 54	24 25	0 30	19 51	0 53	4 37	6 56	12 13	12 11	26 48		n.a.
T 11	12 42	22 24	2 21	15 39	1 25	6 39	0 41	0 40	0 13	24 18	0 56	12 3	1 54	24 25	0 30	19 51	0 53	4 37	6 56	12 13	12 12	26 47		n.a.
W12	12 21	18 11	1 19	15 1	1 20	6 7	0 39	0 58	0 13	24 18	0 56	12 3	1 54	24 25	0 30	19 51	0 53	4 36	6 57	12 13	12 13	26 45		n.a.
T 13	11 59	13 12	0 13	14 21	1 15	5 36	0 37	1 17	0 14	24 18	0 56	12 2	1 54	24 25	0 30	19 51	0 53	4 36	6 57	12 13	12 15	26 44		n.a.
F 14	11 38	7 39	0s55	13 42	1 10	5 3	0 35	1 36	0 15	24 18	0 56	12 2	1 55	24 25	0 30	19 51	0 53	4 36	6 57	12 13	12 16	26 42		n.a.
S 15	11 16	1 44	2 2	13 1	1 4	4 31	0 32	1 55	0 16	24 19	0 56	12 2	1 55	24 25	0 30	19 51	0 53	4 35	6 57	12 13	12 17	26 41		n.a.
S 16	10 54	4s21	3 3	12 20	0 59	3 59	0 30	2 14	0 16	24 19	0 56	12 1	1 55	24 25	0 30	19 51	0 53	4 35	6 57	12 13	12 18	26 40		n.a.
M17	10 32	10 20	3 56	11 39	0 53	3 27	0 28	2 33	0 17	24 19	0 56	12 1	1 55	24 25	0 30	19 51	0 53	4 35	6 57	12 13	12 19	26 38		n.a.
T 18	10 9	16 0	4 38	10 57	0 47	2 54	0 25	2 52	0 18	24 19	0 56	12 0	1 55	24 25	0 30	19 51	0 53	4 35	6 57	12 14	12 20	26 37		n.a.
W19	9 46	21 1	5 6	10 15	0 41	2 22	0 23	3 11	0 19	24 19	0 56	12 0	1 55	24 25	0 30	19 51	0 53	4 34	6 57	12 14	12 21	26 35		n.a.
T 20	9 24	25 2	5 17	9 33	0 35	1 49	0 21	3 30	0 19	24 20	0 56	11 59	1 55	24 25	0 30	19 51	0 53	4 34	6 57	12 14	12 22	26 34		n.a.
F 21	9 1	27 41	5 10	8 50	0 28	1 16	0 18	3 49	0 20	24 20	0 55	11 59	1 55	24 25	0 30	19 51	0 53	4 34	6 57	12 14	12 24	26 32		n.a.
S 22	8 38	28 37	4 44	8 7	0 22	0 44	0 16	4 8	0 21	24 20	0 55	11 58	1 55	24 25	0 30	19 51	0 53	4 33	6 57	12 14	12 25	26 31		n.a.
S 23	8 14	27 38	4 0	7 24	0 16	0 11	0 13	4 27	0 21	24 20	0 55	11 58	1 56	24 25	0 30	19 51	0 53	4 33	6 57	12 14	12 26	26 29		n.a.
M24	7 51	24 47	3 1	6 41	0 9	0s22	0 11	4 46	0 22	24 21	0 55	11 57	1 56	24 25	0 30	19 51	0 53	4 33	6 58	12 13	12 27	26 28		n.a.
T 25	7 28	20 18	1 49	5 58	0 3	0 54	0 8	5 4	0 23	24 21	0 55	11 56	1 56	24 25	0 30	19 51	0 53	4 32	6 58	12 13	12 28	26 27		n.a.
W26	7 4	14 35	0 30	5 14	0s 4	1 27	0 5	5 23	0 24	24 21	0 55	11 56	1 56	24 25	0 30	19 51	0 53	4 32	6 58	12 13	12 29	26 25		n.a.
T 27	6 40	8 6	0n50	4 31	0 10	2 0	0 3	5 42	0 24	24 22	0 55	11 55	1 56	24 25	0 30	19 51	0 53	4 32	6 58	12 13	12 30	26 24		n.a.
F 28	6 16	1 18	2 6	3 47	0 17	2 32	0 0	6 1	0 25	24 22	0 55	11 54	1 56	24 25	0 30	19 51	0 53	4 31	6 58	12 13	12 31	26 22		n.a.
S 29	5 52	5n25	3 13	3 3	0 23	3 5	0s 2	6 20	0 26	24 22	0 55	11 53	1 56	24 25	0 30	19 51	0 53	4 31	6 58	12 14	12 33	26 21		n.a.
S 30	5n28	11n42	4n 6	2n20	0s29	3s38	0s 5	6s38	0s26	24s23	0s55	11n52	1s56	24s25	0s30	19n51	0s53	4n31	6s58	12s15	12s34	26n19		n.a.

Julian Day Number = 795757.5, Delta T = 16h59m04s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'55, Lahiri = -38°51'55 Julian Calendar 1 Sept. 2535 BCE == Greg. Calendar 11 Aug. 2535 BCE

The year -2534 astronomical counting style corresponds to year 2535 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2535 BCE
geocentric

OCTOBER 2535 BCE (-2534) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 14 58	17♍26'55	3♉ 6	24♍43	10♎ 1	16♎16	18♐33	5°R36	25♐46	0°R30	27°R59	28°R30	27♒36	16♋31	n.a.	M 1
T 2	23 18 55	18°27'47	16° 2	26°16	11°15	17° 2	18°39	5♉33	25°46	0♊30	27♈59	28♒27	27°33	16°38	n.a.	T 2
W 3	23 22 51	19°28'42	28°36	27°49	12°30	17°47	18°44	5°30	25°46	0°29	27°58	28°25	27°29	16°44	n.a.	W 3
T 4	23 26 48	20°29'37	10♊52	29°22	13°45	18°33	18°50	5°28	25°47	0°29	27°57	28°23	27°26	16°51	n.a.	T 4
F 5	23 30 45	21°30'35	22°55	0♎54	14°59	19°19	18°56	5°25	25°47	0°29	27°56	28°D23	27°23	16°58	n.a.	F 5
S 6	23 34 41	22°31'34	4♋48	2°27	16°14	20° 6	19° 2	5°22	25°47	0°28	27°55	28°23	27°20	17° 4	n.a.	S 6
S 7	23 38 38	23°32'35	16°38	3°59	17°29	20°52	19° 8	5°19	25°48	0°28	27°54	28°25	27°17	17°11	n.a.	S 7
M 8	23 42 34	24°33'37	28°28	5°31	18°44	21°38	19°14	5°16	25°49	0°27	27°53	28°27	27°14	17°18	n.a.	M 8
T 9	23 46 31	25°34'40	10♌24	7° 3	19°58	22°24	19°21	5°13	25°49	0°27	27°52	28°29	27°10	17°24	n.a.	T 9
W10	23 50 27	26°35'45	22°29	8°35	21°13	23°10	19°27	5°10	25°50	0°26	27°51	28°R30	27° 7	17°31	n.a.	W10
T 11	23 54 24	27°36'51	4♍47	10° 7	22°27	23°57	19°34	5° 6	25°51	0°26	27°50	28°30	27° 4	17°38	n.a.	T 11
F 12	23 58 20	28°37'59	17°19	11°38	23°42	24°43	19°41	5° 3	25°51	0°25	27°49	28°28	27° 1	17°44	n.a.	F 12
S 13	0 2 17	29°39'07	0♎ 8	13° 9	24°57	25°29	19°48	4°59	25°52	0°25	27°48	28°25	26°58	17°51	n.a.	S 13
S 14	0 6 14	0♎40'16	13°12	14°40	26°11	26°16	19°56	4°56	25°53	0°24	27°47	28°20	26°55	17°58	n.a.	S 14
M15	0 10 10	1°41'27	26°31	16°10	27°26	27° 2	20° 3	4°52	25°54	0°23	27°46	28°15	26°51	18° 4	n.a.	M15
T 16	0 14 7	2°42'38	10♏ 4	17°40	28°40	27°49	20°11	4°48	25°55	0°23	27°45	28° 9	26°48	18°11	n.a.	T 16
W17	0 18 3	3°43'50	23°48	19°10	29°55	28°35	20°19	4°44	25°56	0°22	27°44	28° 3	26°45	18°18	n.a.	W17
T 18	0 22 0	4°45'03	7♐40	20°40	1♏ 9	29°22	20°27	4°40	25°57	0°21	27°43	27°59	26°42	18°24	n.a.	T 18
F 19	0 25 56	5°46'17	21°40	22° 8	2°24	0♏ 8	20°35	4°36	25°58	0°20	27°41	27°57	26°39	18°31	n.a.	F 19
S 20	0 29 53	6°47'31	5♑45	23°36	3°38	0°55	20°43	4°32	25°59	0°19	27°40	27°D56	26°35	18°38	n.a.	S 20
S 21	0 33 50	7°48'45	19°53	25° 4	4°53	1°42	20°51	4°28	26° 1	0°19	27°39	27°56	26°32	18°44	n.a.	S 21
M22	0 37 46	8°50'00	4♒ 4	26°30	6° 7	2°28	21° 0	4°24	26° 2	0°18	27°38	27°57	26°29	18°51	n.a.	M22
T 23	0 41 43	9°51'15	18°15	27°55	7°22	3°15	21° 8	4°20	26° 3	0°17	27°37	27°59	26°26	18°58	n.a.	T 23
W24	0 45 39	10°52'31	2♓25	29°19	8°36	4° 2	21°17	4°15	26° 5	0°16	27°36	27°R59	26°23	19° 4	n.a.	W24
T 25	0 49 36	11°53'47	16°30	0♏42	9°50	4°48	21°26	4°11	26° 6	0°15	27°35	27°57	26°20	19°11	n.a.	T 25
F 26	0 53 32	12°55'03	0♈27	2° 3	11° 5	5°35	21°35	4° 6	26° 8	0°14	27°33	27°54	26°16	19°18	n.a.	F 26
S 27	0 57 29	13°56'20	14°12	3°22	12°19	6°22	21°44	4° 2	26° 9	0°13	27°32	27°48	26°13	19°24	n.a.	S 27
S 28	1 1 25	14°57'37	27°42	4°38	13°33	7° 9	21°54	3°57	26°11	0°12	27°31	27°40	26°10	19°31	n.a.	S 28
M29	1 5 22	15°58'55	10♉54	5°52	14°48	7°56	22° 3	3°53	26°12	0°11	27°30	27°31	26° 7	19°38	n.a.	M29
T 30	1 9 19	17° 0'14	23°47	7° 2	16° 2	8°43	22°13	3°48	26°14	0° 9	27°29	27°22	26° 4	19°45	n.a.	T 30
W31	1 13 15	18♎ 1'33	6♊21	8♏ 9	17♏16	9♏30	22♐22	3♉43	26♐16	0♊ 8	27♈28	27♒14	26♒ 0	19♋51	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	5n 4	17n16	4n45	1n36	0s36	4s10	0s 8	6s57	0s27	24s23	0s55	11n51	1s56	24s25	0s30	19n51	0s53	4n30	6s58	12s16	12s35	26n18			n.a.
T 2	4 40	21 54	5 8	0 53	0 42	4 42	0 10	7 16	0 28	24 24	0 55	11 51	1 56	24 25	0 30	19 51	0 53	4 30	6 58	12 17	12 36	26 16			n.a.
W 3	4 15	25 25	5 15	0 9	0 48	5 15	0 13	7 34	0 28	24 24	0 55	11 50	1 57	24 25	0 30	19 51	0 53	4 29	6 58	12 18	12 37	26 14			n.a.
T 4	3 51	27 39	5 8	0s34	0 55	5 47	0 16	7 53	0 29	24 24	0 55	11 49	1 57	24 25	0 30	19 51	0 53	4 29	6 58	12 18	12 38	26 13			n.a.
F 5	3 26	28 34	4 47	1 17	1 1	6 19	0 18	8 11	0 30	24 25	0 55	11 48	1 57	24 25	0 30	19 51	0 53	4 29	6 58	12 18	12 39	26 11			n.a.
S 6	3 2	28 7	4 14	2 1	1 7	6 51	0 21	8 30	0 30	24 25	0 55	11 46	1 57	24 25	0 30	19 51	0 53	4 28	6 58	12 18	12 40	26 10			n.a.
S 7	2 37	26 24	3 30	2 43	1 12	7 22	0 24	8 48	0 31	24 26	0 55	11 45	1 57	24 25	0 30	19 51	0 53	4 28	6 58	12 17	12 41	26 8			n.a.
M 8	2 12	23 30	2 38	3 26	1 18	7 54	0 26	9 6	0 32	24 26	0 55	11 44	1 57	24 25	0 30	19 50	0 53	4 28	6 58	12 17	12 43	26 7			n.a.
T 9	1 48	19 36	1 38	4 8	1 24	8 25	0 29	9 24	0 32	24 27	0 54	11 43	1 57	24 25	0 30	19 50	0 53	4 27	6 58	12 16	12 44	26 5			n.a.
W10	1 23	14 51	0 33	4 50	1 29	8 56	0 31	9 43	0 33	24 27	0 54	11 42	1 57	24 25	0 30	19 50	0 53	4 27	6 58	12 16	12 45	26 4			n.a.
T 11	0 58	9 26	0s34	5 32	1 35	9 27	0 34	10 1	0 34	24 28	0 54	11 41	1 57	24 25	0 30	19 50	0 53	4 26	6 58	12 16	12 46	26 2			n.a.
F 12	0 33	3 34	1 41	6 13	1 40	9 58	0 37	10 19	0 34	24 28	0 54	11 40	1 57	24 25	0 30	19 50	0 53	4 26	6 58	12 16	12 47	26 0			n.a.
S 13	0 8	2s33	2 44	6 54	1 45	10 29	0 39	10 37	0 35	24 29	0 54	11 38	1 57	24 25	0 30	19 50	0 53	4 26	6 58	12 17	12 48	25 59			n.a.
S 14	0s16	8 41	3 40	7 35	1 49	10 59	0 42	10 55	0 35	24 29	0 54	11 37	1 57	24 25	0 30	19 50	0 53	4 25	6 58	12 19	12 49	25 57			n.a.
M15	0 41	14 33	4 25	8 14	1 54	11 29	0 44	11 12	0 36	24 30	0 54	11 36	1 57	24 25	0 30	19 50	0 53	4 25	6 59	12 21	12 50	25 56			n.a.
T 16	1 6	19 49	4 56	8 54	1 58	11 58	0 47	11 30	0 37	24 30	0 54	11 34	1 57	24 25	0 30	19 49	0 53	4 24	6 59	12 23	12 51	25 54			n.a.
W17	1 31	24 8	5 10	9 32	2 2	12 28	0 50	11 48	0 37	24 31	0 54	11 33	1 57	24 25	0 30	19 49	0 53	4 24	6 59	12 25	12 53	25 52			n.a.
T 18	1 56	27 7	5 6	10 10	2 5	12 57	0 52	12 5	0 38	24 31	0 54	11 32	1 58	24 25	0 30	19 49	0 53	4 24	6 59	12 27	12 54	25 51			n.a.
F 19	2 21	28 27	4 45	10 47	2 8	13 26	0 55	12 22	0 39	24 32	0 54	11 30	1 58	24 25	0 30	19 49	0 53	4 23	6 59	12 27	12 55	25 49			n.a.
S 20	2 45	27 57	4 6	11 23	2 11	13 54	0 57	12 40	0 39	24 33	0 54	11 29	1 58	24 25	0 30	19 49	0 53	4 23	6 59	12 28	12 56	25 47			n.a.
S 21	3 10	25 38	3 12	11 59	2 14	14 22	0 59	12 57	0 40	24 33	0 54	11 27	1 58	24 25	0 30	19 48	0 53	4 22	6 59	12 28	12 57	25 46			n.a.
M22	3 35	21 43	2 6	12 33	2 16	14 50	1 2	13 14	0 40	24 34	0 54	11 26	1 58	24 25	0 30	19 48	0 53	4 22	6 59	12 27	12 58	25 44			n.a.
T 23	3 59	16 32	0 53	13 6	2 17	15 17	1 4	13 31	0 41	24 34	0 54	11 24	1 58	24 25	0 30	19 48	0 53	4 22	6 59	12 27	12 59	25 42			n.a.
W24	4 24	10 29	0n24	13 38	2 18	15 44	1 7	13 48	0 41	24 35	0 54	11 23	1 58	24 25	0 30	19 48	0 53	4 21	6 59	12 27	13 0	25 41			n.a.
T 25	4 48	3 56	1 39	14 8	2 19	16 11	1 9	14 4	0 42	24 35	0 54	11 21	1 58	24 25	0 30	19 48	0 53	4 21	6 59	12 27	13 1	25 39			n.a.
F 26	5 13	2n43	2 46	14 37	2 18	16 37	1 11	14 21	0 43	24 36	0 54	11 20	1 58	24 25	0 30	19 47	0 53	4 20	6 59	12 28	13 2	25 37			n.a.
S 27	5 37	9 8	3 43	15 4	2 18	17 2	1 13	14 37	0 43	24 36	0 54	11 18	1 58	24 25	0 29	19 47	0 53	4 20	6 59	12 31	13 4	25 36			n.a.
S 28	6 1	15 1	4 26	15 29	2 16	17 28	1 16	14 54	0 44	24 37	0 54	11 17	1 58	24 25	0 29	19 47	0 53	4 20	6 59	12 33	13 5	25 34			n.a.
M29	6 25	20 4	4 54	15 52	2 14	17 52	1 18	15 10	0 44	24 38	0 54	11 15	1 58	24 25	0 29	19 47	0 53	4 19	6 59	12 36	13 6	25 32			n.a.
T 30	6 50	24 4	5 6	16 13	2 10	18 17	1 20	15 26	0 45	24 38	0 54	11 14	1 58	24 25	0 29	19 46	0 53	4 19	6 59	12 40	13 7	25 31			n.a.
W31	7s13	26n49	5n 3	16s31	2s 6	18s40	1s22	15s42	0s45	24s39	0s53	11n12	1s58	24s25	0s29	19n46	0s53	4n18	6s59	12s43	13s 8	25n29			n.a.

Julian Day Number = 795787.5, Delta T = 16h59m01s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'51, Lahiri = -38°51'51 Julian Calendar 1 Oct. 2535 BCE == Greg. Calendar 10 Sept. 2535 BCE

The year -2534 astronomical counting style corresponds to year 2535 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2535 BCE
geocentric

NOVEMBER 2535 BCE (-2534) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 17 12	19♎ 2'52	18♊38	9♏11	18♏30	10♏17	22♐32	3°R39	26♐17	0°R 7	27°R26	27°R 7	25♒57	19♋58	n.a.	T 1
F 2	1 21 8	20° 4'13	0♋42	10° 8	19°44	11° 4	22°42	3♉34	26°19	0♊ 6	27♈25	27♒ 2	25°54	20° 5	n.a.	F 2
S 3	1 25 5	21° 5'33	12°36	11° 0	20°58	11°51	22°52	3°29	26°21	0° 5	27°24	27° 0	25°51	20°11	n.a.	S 3
S 4	1 29 1	22° 6'54	24°25	11°45	22°12	12°38	23° 3	3°24	26°23	0° 4	27°23	27°D 0	25°48	20°18	n.a.	S 4
M 5	1 32 58	23° 8'16	6♌15	12°22	23°27	13°25	23°13	3°19	26°25	0° 2	27°22	27° 0	25°45	20°25	n.a.	M 5
T 6	1 36 55	24° 9'38	18°11	12°51	24°41	14°12	23°23	3°15	26°27	0° 1	27°20	27° 1	25°41	20°31	n.a.	T 6
W 7	1 40 51	25°11'00	0♍18	13°11	25°55	14°59	23°34	3°10	26°29	29♉59	27°19	27°R 2	25°38	20°38	n.a.	W 7
T 8	1 44 48	26°12'22	12°41	13°R21	27° 9	15°46	23°44	3° 5	26°31	29°58	27°18	27° 0	25°35	20°45	n.a.	T 8
F 9	1 48 44	27°13'45	25°23	13°20	28°23	16°33	23°55	3° 0	26°33	29°57	27°17	26°56	25°32	20°51	n.a.	F 9
S 10	1 52 41	28°15'07	8♎27	13° 7	29°36	17°20	24° 6	2°55	26°35	29°56	27°16	26°50	25°29	20°58	n.a.	S 10
S 11	1 56 37	29°16'30	21°52	12°43	0♐50	18° 8	24°17	2°50	26°37	29°54	27°14	26°41	25°26	21° 5	n.a.	S 11
M12	2 0 34	0♏17'53	5♏37	12° 6	2° 4	18°55	24°28	2°45	26°39	29°53	27°13	26°31	25°22	21°11	n.a.	M12
T 13	2 4 30	1°19'15	19°38	11°19	3°18	19°42	24°39	2°40	26°42	29°51	27°12	26°19	25°19	21°18	n.a.	T 13
W14	2 8 27	2°20'37	3♐51	10°21	4°32	20°29	24°51	2°35	26°44	29°50	27°11	26° 9	25°16	21°25	n.a.	W14
T 15	2 12 24	3°21'59	18° 9	9°14	5°46	21°17	25° 2	2°30	26°46	29°48	27°10	26° 0	25°13	21°31	n.a.	T 15
F 16	2 16 20	4°23'21	2♑28	8° 1	6°59	22° 4	25°14	2°25	26°49	29°47	27° 8	25°53	25°10	21°38	n.a.	F 16
S 17	2 20 17	5°24'41	16°44	6°42	8°13	22°51	25°25	2°20	26°51	29°45	27° 7	25°49	25° 6	21°45	n.a.	S 17
S 18	2 24 13	6°26'02	0♒53	5°22	9°27	23°38	25°37	2°15	26°54	29°44	27° 6	25°D48	25° 3	21°51	n.a.	S 18
M19	2 28 10	7°27'21	14°56	4° 2	10°40	24°26	25°49	2°10	26°56	29°42	27° 5	25°48	25° 0	21°58	n.a.	M19
T 20	2 32 6	8°28'39	28°50	2°45	11°54	25°13	26° 0	2° 5	26°59	29°41	27° 4	25°R48	24°57	22° 5	n.a.	T 20
W21	2 36 3	9°29'57	12♓37	1°34	13° 7	26° 0	26°12	2° 0	27° 1	29°39	27° 2	25°47	24°54	22°11	n.a.	W21
T 22	2 40 0	10°31'13	26°15	0°29	14°21	26°48	26°24	1°55	27° 4	29°38	27° 1	25°44	24°51	22°18	n.a.	T 22
F 23	2 43 56	11°32'29	9♈45	29♎33	15°34	27°35	26°36	1°50	27° 6	29°36	27° 0	25°37	24°47	22°25	n.a.	F 23
S 24	2 47 53	12°33'44	23° 5	28°46	16°47	28°22	26°49	1°45	27° 9	29°35	26°59	25°28	24°44	22°31	n.a.	S 24
S 25	2 51 49	13°34'59	6♉14	28° 9	18° 1	29°10	27° 1	1°40	27°12	29°33	26°58	25°16	24°41	22°38	n.a.	S 25
M26	2 55 46	14°36'12	19° 9	27°41	19°14	29°57	27°13	1°35	27°14	29°31	26°57	25° 3	24°38	22°45	n.a.	M26
T 27	2 59 42	15°37'25	1♊51	27°23	20°27	0♐44	27°26	1°31	27°17	29°30	26°56	24°49	24°35	22°51	n.a.	T 27
W28	3 3 39	16°38'38	14°18	27°15	21°40	1°32	27°38	1°26	27°20	29°28	26°54	24°36	24°32	22°58	n.a.	W28
T 29	3 7 36	17°39'49	26°31	27°D14	22°53	2°19	27°51	1°21	27°23	29°26	26°53	24°24	24°28	23° 5	n.a.	T 29
F 30	3 11 32	18♏41'00	8♋33	27♎22	24♐ 6	3♐ 6	28♐ 3	1♉17	27♐26	29♉25	26♈52	24♒16	24♒25	23♋11	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s37	28n13	4n46	16s47	2s 1	19s 4	1s24	15s57	0s46	24s39	0s53	11n10	1s58	24s25	0s29	19n46	0s53	4n18	6s58	12s45	13s 9	25n27		n.a.
F 2	8 1	28 15	4 16	17 0	1 55	19 27	1 26	16 13	0 46	24 40	0 53	11 9	1 58	24 25	0 29	19 46	0 53	4 18	6 58	12 46	13 10	25 25		n.a.
S 3	8 25	26 56	3 35	17 9	1 47	19 49	1 28	16 28	0 47	24 40	0 53	11 7	1 58	24 25	0 29	19 45	0 53	4 17	6 58	12 47	13 11	25 24		n.a.
S 4	8 48	24 26	2 46	17 15	1 38	20 10	1 30	16 44	0 47	24 41	0 53	11 6	1 57	24 25	0 29	19 45	0 53	4 17	6 58	12 47	13 12	25 22		n.a.
M 5	9 11	20 54	1 49	17 18	1 28	20 32	1 31	16 59	0 48	24 41	0 53	11 4	1 57	24 25	0 29	19 45	0 53	4 16	6 58	12 47	13 13	25 20		n.a.
T 6	9 34	16 28	0 47	17 16	1 17	20 52	1 33	17 14	0 48	24 42	0 53	11 2	1 57	24 25	0 29	19 44	0 53	4 16	6 58	12 47	13 15	25 18		n.a.
W 7	9 57	11 21	0s18	17 10	1 4	21 12	1 35	17 28	0 49	24 42	0 53	11 1	1 57	24 25	0 29	19 44	0 53	4 16	6 58	12 47	13 16	25 17		n.a.
T 8	10 20	5 41	1 23	16 59	0 50	21 32	1 37	17 43	0 49	24 43	0 53	10 59	1 57	24 25	0 29	19 44	0 53	4 15	6 58	12 47	13 17	25 15		n.a.
F 9	10 43	0s21	2 25	16 44	0 34	21 50	1 38	17 57	0 50	24 43	0 53	10 57	1 57	24 25	0 29	19 44	0 53	4 15	6 58	12 49	13 18	25 13		n.a.
S 10	11 5	6 30	3 22	16 24	0 17	22 9	1 40	18 12	0 50	24 44	0 53	10 56	1 57	24 25	0 29	19 43	0 53	4 14	6 58	12 51	13 19	25 11		n.a.
S 11	11 28	12 32	4 9	15 59	0n 1	22 26	1 41	18 26	0 51	24 44	0 53	10 54	1 57	24 25	0 29	19 43	0 53	4 14	6 58	12 54	13 20	25 9		n.a.
M12	11 50	18 7	4 43	15 30	0 20	22 43	1 42	18 39	0 51	24 45	0 53	10 52	1 57	24 25	0 29	19 43	0 53	4 14	6 58	12 58	13 21	25 8		n.a.
T 13	12 12	22 51	5 1	14 56	0 40	22 59	1 44	18 53	0 52	24 45	0 53	10 51	1 57	24 25	0 29	19 42	0 53	4 13	6 58	13 1	13 22	25 6		n.a.
W14	12 33	26 18	5 0	14 18	1 0	23 15	1 45	19 7	0 52	24 46	0 53	10 49	1 57	24 26	0 29	19 42	0 53	4 13	6 58	13 5	13 23	25 4		n.a.
T 15	12 55	28 6	4 41	13 38	1 20	23 30	1 46	19 20	0 53	24 46	0 53	10 47	1 57	24 26	0 29	19 42	0 53	4 12	6 58	13 8	13 24	25 2		n.a.
F 16	13 16	28 1	4 4	12 55	1 40	23 44	1 47	19 33	0 53	24 46	0 53	10 46	1 57	24 26	0 29	19 41	0 53	4 12	6 58	13 11	13 26	25 0		n.a.
S 17	13 37	26 4	3 12	12 12	1 58	23 57	1 48	19 46	0 53	24 47	0 53	10 44	1 57	24 26	0 29	19 41	0 53	4 12	6 58	13 12	13 27	24 59		n.a.
S 18	13 58	22 30	2 8	11 29	2 15	24 10	1 49	19 58	0 54	24 47	0 53	10 42	1 56	24 26	0 29	19 41	0 53	4 11	6 58	13 12	13 28	24 57		n.a.
M19	14 19	17 38	0 57	10 47	2 31	24 22	1 50	20 11	0 54	24 48	0 53	10 41	1 56	24 26	0 29	19 40	0 53	4 11	6 58	13 12	13 29	24 55		n.a.
T 20	14 39	11 53	0n16	10 9	2 44	24 34	1 51	20 23	0 55	24 48	0 53	10 39	1 56	24 26	0 29	19 40	0 53	4 11	6 57	13 12	13 30	24 53		n.a.
W21	14 59	5 38	1 28	9 34	2 55	24 44	1 52	20 35	0 55	24 48	0 53	10 37	1 56	24 26	0 29	19 40	0 53	4 10	6 57	13 13	13 31	24 51		n.a.
T 22	15 19	0n49	2 34	9 3	3 3	24 54	1 53	20 47	0 55	24 49	0 53	10 36	1 56	24 26	0 29	19 39	0 53	4 10	6 57	13 14	13 32	24 49		n.a.
F 23	15 38	7 9	3 30	8 37	3 9	25 3	1 53	20 58	0 56	24 49	0 53	10 34	1 56	24 26	0 29	19 39	0 53	4 10	6 57	13 16	13 33	24 47		n.a.
S 24	15 57	13 5	4 14	8 16	3 14	25 12	1 54	21 10	0 56	24 49	0 53	10 33	1 56	24 26	0 29	19 39	0 53	4 9	6 57	13 19	13 34	24 46		n.a.
S 25	16 16	18 21	4 44	8 1	3 16	25 19	1 54	21 21	0 57	24 50	0 53	10 31	1 56	24 26	0 29	19 38	0 53	4 9	6 57	13 23	13 35	24 44		n.a.
M26	16 35	22 41	4 58	7 51	3 16	25 26	1 54	21 31	0 57	24 50	0 53	10 30	1 55	24 26	0 29	19 38	0 53	4 9	6 57	13 28	13 36	24 42		n.a.
T 27	16 53	25 51	4 58	7 45	3 15	25 32	1 55	21 42	0 57	24 50	0 53	10 28	1 55	24 26	0 29	19 38	0 53	4 8	6 57	13 33	13 37	24 40		n.a.
W28	17 11	27 43	4 43	7 44	3 12	25 37	1 55	21 52	0 58	24 50	0 53	10 26	1 55	24 26	0 29	19 37	0 53	4 8	6 57	13 37	13 39	24 38		n.a.
T 29	17 29	28 11	4 15	7 48	3 8	25 42	1 55	22 2	0 58	24 51	0 53	10 25	1 55	24 26	0 29	19 37	0 53	4 8	6 57	13 41	13 40	24 36		n.a.
F 30	17s46	27n17	3n36	7s55	3n 3	25s46	1s55	22s12	0s58	24s51	0s53	10n23	1s55	24s26	0s29	19n37	0s53	4n 7	6s57	13s44	13s41	24n34		n.a.

Julian Day Number = 795818.5, Delta T = 16h58m59s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'47, Lahiri = -38°51'46 Julian Calendar 1 Nov. 2535 BCE == Greg. Calendar 11 Oct. 2535 BCE

The year -2534 astronomical counting style corresponds to year 2535 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2535 BCE
geocentric

DECEMBER 2535 BCE (-2534) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 15 29	19♏42'10	20♋25	27♎38	25♐19	3♐54	28♐16	1°R12	27♐29	29°R23	26°R51	24°R10	24♒22	23♋18	n.a.	S 1
S 2	3 19 25	20°43'20	2♌14	28° 0	26°32	4°41	28°29	1♉ 7	27°31	29♉21	26♈50	24♒ 7	24°19	23°25	n.a.	S 2
M 3	3 23 22	21°44'28	14° 2	28°29	27°45	5°28	28°42	1° 3	27°34	29°20	26°49	24° 6	24°16	23°31	n.a.	M 3
T 4	3 27 18	22°45'36	25°56	29° 3	28°58	6°16	28°55	0°58	27°37	29°18	26°48	24° 6	24°12	23°38	n.a.	T 4
W 5	3 31 15	23°46'44	8♍ 2	29°43	0♑11	7° 3	29° 8	0°54	27°40	29°16	26°47	24° 6	24° 9	23°45	n.a.	W 5
T 6	3 35 12	24°47'50	20°24	0♏27	1°23	7°50	29°21	0°50	27°43	29°15	26°46	24° 4	24° 6	23°51	n.a.	T 6
F 7	3 39 8	25°48'55	3♎ 8	1°15	2°36	8°38	29°34	0°45	27°46	29°13	26°45	24° 0	24° 3	23°58	n.a.	F 7
S 8	3 43 5	26°50'00	16°17	2° 7	3°48	9°25	29°47	0°41	27°49	29°11	26°44	23°53	24° 0	24° 5	n.a.	S 8
S 9	3 47 1	27°51'03	29°53	3° 3	5° 1	10°12	0♑ 0	0°37	27°52	29°10	26°43	23°44	23°57	24°11	n.a.	S 9
M10	3 50 58	28°52'05	13♏54	4° 1	6°13	10°59	0°14	0°33	27°56	29° 8	26°42	23°32	23°53	24°18	n.a.	M10
T 11	3 54 54	29°53'07	28°17	5° 3	7°26	11°47	0°27	0°29	27°59	29° 6	26°41	23°19	23°50	24°25	n.a.	T 11
W12	3 58 51	0♐54'07	12♐56	6° 7	8°38	12°34	0°40	0°25	28° 2	29° 5	26°40	23° 7	23°47	24°31	n.a.	W12
T 13	4 2 48	1°55'06	27°42	7°13	9°50	13°21	0°54	0°21	28° 5	29° 3	26°39	22°57	23°44	24°38	n.a.	T 13
F 14	4 6 44	2°56'03	12♑28	8°22	11° 2	14° 9	1° 7	0°17	28° 8	29° 1	26°38	22°49	23°41	24°45	n.a.	F 14
S 15	4 10 41	3°56'58	27° 6	9°32	12°14	14°56	1°21	0°13	28°11	29° 0	26°37	22°45	23°38	24°51	n.a.	S 15
S 16	4 14 37	4°57'52	11♒31	10°45	13°26	15°43	1°34	0°10	28°15	28°58	26°36	22°43	23°34	24°58	n.a.	S 16
M17	4 18 34	5°58'44	25°40	11°59	14°38	16°30	1°48	0° 6	28°18	28°56	26°35	22°D42	23°31	25° 5	n.a.	M17
T 18	4 22 30	6°59'34	9♓33	13°15	15°50	17°18	2° 2	0° 3	28°21	28°54	26°34	22°R43	23°28	25°11	n.a.	T 18
W19	4 26 27	8° 0'22	23°11	14°32	17° 1	18° 5	2°15	29♈59	28°24	28°53	26°33	22°42	23°25	25°18	n.a.	W19
T 20	4 30 23	9° 1'09	6♈34	15°50	18°13	18°52	2°29	29°56	28°28	28°51	26°32	22°39	23°22	25°25	n.a.	T 20
F 21	4 34 20	10° 1'53	19°43	17°10	19°24	19°39	2°43	29°53	28°31	28°49	26°32	22°33	23°18	25°31	n.a.	F 21
S 22	4 38 17	11° 2'36	2♉41	18°31	20°36	20°26	2°57	29°50	28°34	28°48	26°31	22°25	23°15	25°38	n.a.	S 22
S 23	4 42 13	12° 3'17	15°28	19°54	21°47	21°13	3°11	29°47	28°38	28°46	26°30	22°14	23°12	25°45	n.a.	S 23
M24	4 46 10	13° 3'56	28° 4	21°17	22°58	22° 1	3°25	29°44	28°41	28°45	26°29	22° 1	23° 9	25°51	n.a.	M24
T 25	4 50 6	14° 4'33	10♊29	22°42	24° 9	22°48	3°39	29°41	28°44	28°43	26°28	21°48	23° 6	25°58	n.a.	T 25
W26	4 54 3	15° 5'09	22°44	24° 7	25°20	23°35	3°53	29°38	28°48	28°41	26°28	21°36	23° 3	26° 5	n.a.	W26
T 27	4 57 59	16° 5'43	4♋49	25°34	26°31	24°22	4° 7	29°35	28°51	28°40	26°27	21°25	22°59	26°11	n.a.	T 27
F 28	5 1 56	17° 6'15	16°45	27° 2	27°41	25° 9	4°21	29°33	28°54	28°38	26°26	21°17	22°56	26°18	n.a.	F 28
S 29	5 5 53	18° 6'46	28°36	28°30	28°52	25°56	4°35	29°30	28°58	28°37	26°25	21°12	22°53	26°25	n.a.	S 29
S 30	5 9 49	19° 7'15	10♌23	0♐ 0	0♒ 2	26°43	4°49	29°28	29° 1	28°35	26°25	21° 9	22°50	26°31	n.a.	S 30
M31	5 13 46	20♐ 7'42	22♌10	1♐31	1♒12	27♐30	5♑ 3	29♈26	29♐ 5	28♉33	26♈24	21°D 8	22♒47	26♋38	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s 3	25n 9	2n48	8s 6	2n58	25s49	1s55	22s22	0s59	24s51	0s53	10n22	1s55	24s26	0s29	19n36	0s53	4n 7	6s56	13s46	13s42	24n32		n.a.
S 2	18 20	21 56	1 53	8 20	2 51	25 51	1 55	22 31	0 59	24 51	0 53	10 20	1 55	24 26	0 29	19 36	0 53	4 7	6 56	13 47	13 43	24 30		n.a.
M 3	18 37	17 50	0 53	8 37	2 44	25 52	1 55	22 40	0 59	24 51	0 53	10 19	1 54	24 26	0 29	19 36	0 53	4 7	6 56	13 47	13 44	24 28		n.a.
T 4	18 53	13 0	0s10	8 57	2 37	25 53	1 54	22 49	1 0	24 51	0 53	10 18	1 54	24 26	0 29	19 35	0 53	4 6	6 56	13 47	13 45	24 26		n.a.
W 5	19 8	7 37	1 13	9 18	2 29	25 53	1 54	22 58	1 0	24 52	0 53	10 16	1 54	24 27	0 29	19 35	0 53	4 6	6 56	13 47	13 46	24 24		n.a.
T 6	19 24	1 50	2 14	9 41	2 21	25 52	1 53	23 6	1 0	24 52	0 53	10 15	1 54	24 27	0 29	19 34	0 53	4 6	6 56	13 48	13 47	24 23		n.a.
F 7	19 39	4s11	3 11	10 6	2 12	25 50	1 53	23 14	1 1	24 52	0 53	10 13	1 54	24 27	0 29	19 34	0 53	4 5	6 56	13 49	13 48	24 21		n.a.
S 8	19 53	10 12	3 59	10 33	2 4	25 47	1 52	23 22	1 1	24 52	0 53	10 12	1 53	24 27	0 29	19 34	0 53	4 5	6 56	13 52	13 49	24 19		n.a.
S 9	20 8	15 57	4 35	11 0	1 55	25 44	1 51	23 29	1 1	24 52	0 53	10 11	1 53	24 27	0 29	19 33	0 53	4 5	6 55	13 55	13 50	24 17		n.a.
M10	20 21	21 4	4 56	11 29	1 46	25 40	1 50	23 37	1 2	24 52	0 53	10 10	1 53	24 27	0 29	19 33	0 53	4 5	6 55	13 59	13 51	24 15		n.a.
T 11	20 35	25 5	4 59	11 58	1 37	25 35	1 49	23 44	1 2	24 52	0 53	10 8	1 53	24 27	0 29	19 33	0 53	4 5	6 55	14 3	13 53	24 13		n.a.
W12	20 48	27 32	4 43	12 28	1 28	25 30	1 48	23 50	1 2	24 52	0 53	10 7	1 53	24 27	0 29	19 32	0 53	4 4	6 55	14 7	13 54	24 11		n.a.
T 13	21 1	28 5	4 7	12 59	1 20	25 23	1 47	23 57	1 2	24 52	0 53	10 6	1 52	24 27	0 29	19 32	0 53	4 4	6 55	14 10	13 55	24 9		n.a.
F 14	21 13	26 37	3 16	13 30	1 11	25 16	1 46	24 3	1 3	24 52	0 53	10 5	1 52	24 27	0 29	19 32	0 53	4 4	6 55	14 13	13 56	24 7		n.a.
S 15	21 25	23 21	2 11	14 1	1 2	25 8	1 45	24 9	1 3	24 52	0 53	10 4	1 52	24 27	0 29	19 31	0 53	4 4	6 55	14 15	13 57	24 5		n.a.
S 16	21 36	18 40	0 59	14 33	0 53	25 0	1 43	24 14	1 3	24 51	0 53	10 3	1 52	24 27	0 29	19 31	0 53	4 3	6 54	14 15	13 58	24 3		n.a.
M17	21 47	13 0	0n16	15 4	0 45	24 50	1 42	24 20	1 3	24 51	0 53	10 1	1 52	24 27	0 29	19 30	0 53	4 3	6 54	14 15	13 59	24 1		n.a.
T 18	21 58	6 48	1 28	15 36	0 36	24 40	1 40	24 25	1 3	24 51	0 53	10 0	1 51	24 27	0 29	19 30	0 53	4 3	6 54	14 15	14 0	23 59		n.a.
W19	22 8	0 25	2 34	16 7	0 28	24 30	1 38	24 29	1 4	24 51	0 53	9 59	1 51	24 27	0 29	19 30	0 53	4 3	6 54	14 16	14 1	23 57		n.a.
T 20	22 18	5n52	3 30	16 39	0 19	24 18	1 36	24 34	1 4	24 51	0 53	9 58	1 51	24 27	0 29	19 29	0 53	4 3	6 54	14 17	14 2	23 55		n.a.
F 21	22 27	11 47	4 14	17 10	0 11	24 6	1 35	24 38	1 4	24 50	0 53	9 58	1 51	24 27	0 29	19 29	0 53	4 3	6 54	14 18	14 3	23 53		n.a.
S 22	22 36	17 7	4 44	17 41	0 3	23 53	1 33	24 42	1 4	24 50	0 53	9 57	1 50	24 27	0 29	19 29	0 53	4 2	6 53	14 21	14 4	23 51		n.a.
S 23	22 45	21 36	4 59	18 11	0s 5	23 40	1 30	24 45	1 4	24 50	0 53	9 56	1 50	24 27	0 29	19 28	0 53	4 2	6 53	14 25	14 5	23 48		n.a.
M24	22 53	25 2	5 0	18 41	0 12	23 25	1 28	24 48	1 5	24 49	0 53	9 55	1 50	24 27	0 29	19 28	0 53	4 2	6 53	14 29	14 6	23 46		n.a.
T 25	23 0	27 14	4 46	19 11	0 20	23 11	1 26	24 51	1 5	24 49	0 53	9 54	1 50	24 27	0 29	19 28	0 53	4 2	6 53	14 33	14 8	23 44		n.a.
W26	23 7	28 5	4 19	19 40	0 27	22 55	1 24	24 54	1 5	24 49	0 54	9 53	1 50	24 27	0 29	19 27	0 53	4 2	6 53	14 37	14 9	23 42		n.a.
T 27	23 14	27 34	3 40	20 8	0 34	22 39	1 21	24 56	1 5	24 48	0 54	9 53	1 49	24 27	0 29	19 27	0 53	4 2	6 53	14 41	14 10	23 40		n.a.
F 28	23 20	25 45	2 53	20 36	0 41	22 23	1 19	24 59	1 5	24 48	0 54	9 52	1 49	24 27	0 29	19 27	0 53	4 2	6 52	14 43	14 11	23 38		n.a.
S 29	23 26	22 49	1 57	21 3	0 48	22 5	1 16	25 0	1 5	24 48	0 54	9 51	1 49	24 27	0 29	19 26	0 53	4 2	6 52	14 45	14 12	23 36		n.a.
S 30	23 31	18 57	0 57	21 29	0 54	21 47	1 13	25 2	1 6	24 47	0 54	9 51	1 49	24 28	0 29	19 26	0 53	4 2	6 52	14 46	14 13	23 34		n.a.
M31	23s36	14n21	0s 6	21s55	1s 0	21s29	1s10	25s 3	1s 6	24s47	0s54	9n50	1s48	24s28	0s29	19n26	0s53	4n 2	6s52	14s46	14s14	23n32		n.a.

Julian Day Number = 795848.5, Delta T = 16h58m57s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'43, Lahiri = -38°51'42 Julian Calendar 1 Dec. 2535 BCE == Greg. Calendar 10 Nov. 2535 BCE

The year -2534 astronomical counting style corresponds to year 2535 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2534 BCE
geocentric

JANUARY 2534 BCE (-2533) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 17 42	21♐ 8'07	4♍ 4	3♐ 2	2♒23	28♐17	5♑17	29°R24	29♐ 8	28°R32	26°R23	21♒ 9	22♒44	26♋45	n.a.	T 1
W 2	5 21 39	22° 8'31	16° 7	4°35	3°33	29° 4	5°31	29♈22	29°12	28♑30	26♈23	21°10	22°40	26°51	n.a.	W 2
T 3	5 25 35	23° 8'53	28°27	6° 8	4°42	29°50	5°46	29°20	29°15	28°29	26°22	21°R10	22°37	26°58	n.a.	T 3
F 4	5 29 32	24° 9'14	11♎ 7	7°43	5°52	0♑37	6° 0	29°18	29°18	28°27	26°22	21° 8	22°34	27° 5	n.a.	F 4
S 5	5 33 28	25° 9'33	24°13	9°18	7° 2	1°24	6°14	29°16	29°22	28°26	26°21	21° 5	22°31	27°11	n.a.	S 5
S 6	5 37 25	26° 9'50	7♏47	10°55	8°11	2°11	6°28	29°15	29°25	28°24	26°21	20°59	22°28	27°18	n.a.	S 6
M 7	5 41 22	27°10'06	21°50	12°32	9°20	2°58	6°43	29°13	29°29	28°23	26°20	20°51	22°24	27°25	n.a.	M 7
T 8	5 45 18	28°10'19	6♐20	14°11	10°30	3°45	6°57	29°12	29°32	28°21	26°20	20°42	22°21	27°31	n.a.	T 8
W 9	5 49 15	29°10'31	21°11	15°50	11°39	4°31	7°11	29°10	29°36	28°20	26°19	20°34	22°18	27°38	n.a.	W 9
T 10	5 53 11	0♑10'41	6♑15	17°31	12°47	5°18	7°26	29° 9	29°39	28°19	26°19	20°27	22°15	27°45	n.a.	T 10
F 11	5 57 8	1°10'49	21°22	19°12	13°56	6° 5	7°40	29° 8	29°42	28°17	26°18	20°21	22°12	27°51	n.a.	F 11
S 12	6 1 4	2°10'54	6♒23	20°55	15° 5	6°51	7°54	29° 7	29°46	28°16	26°18	20°18	22° 9	27°58	n.a.	S 12
S 13	6 5 1	3°10'57	21° 9	22°38	16°13	7°38	8° 9	29° 6	29°49	28°15	26°17	20°D18	22° 5	28° 5	n.a.	S 13
M14	6 8 57	4°10'58	5♓36	24°23	17°21	8°24	8°23	29° 6	29°53	28°13	26°17	20°18	22° 2	28°11	n.a.	M14
T 15	6 12 54	5°10'56	19°40	26° 9	18°29	9°11	8°37	29° 5	29°56	28°12	26°17	20°20	21°59	28°18	n.a.	T 15
W16	6 16 51	6°10'52	3♈22	27°55	19°37	9°58	8°52	29° 4	29°59	28°11	26°16	20°R20	21°56	28°24	n.a.	W16
T 17	6 20 47	7°10'46	16°43	29°43	20°44	10°44	9° 6	29° 4	0♑ 3	28° 9	26°16	20°20	21°53	28°31	n.a.	T 17
F 18	6 24 44	8°10'37	29°45	1♑32	21°52	11°30	9°20	29° 4	0° 7	28° 8	26°16	20°18	21°50	28°38	n.a.	F 18
S 19	6 28 40	9°10'25	12♉31	3°22	22°59	12°17	9°35	29° 4	0°10	28° 7	26°15	20°14	21°46	28°44	n.a.	S 19
S 20	6 32 37	10°10'11	25° 2	5°14	24° 6	13° 3	9°49	29°D 4	0°13	28° 6	26°15	20° 8	21°43	28°51	n.a.	S 20
M21	6 36 33	11° 9'55	7♊22	7° 6	25°12	13°49	10° 4	29° 4	0°17	28° 5	26°15	20° 1	21°40	28°58	n.a.	M21
T 22	6 40 30	12° 9'37	19°33	9° 0	26°19	14°36	10°18	29° 4	0°20	28° 4	26°15	19°54	21°37	29° 4	n.a.	T 22
W23	6 44 26	13° 9'16	1♋35	10°54	27°25	15°22	10°32	29° 4	0°24	28° 3	26°15	19°47	21°34	29°11	n.a.	W23
T 24	6 48 23	14° 8'53	13°31	12°50	28°31	16° 8	10°47	29° 5	0°27	28° 1	26°15	19°41	21°30	29°18	n.a.	T 24
F 25	6 52 19	15° 8'28	25°22	14°46	29°37	16°54	11° 1	29° 5	0°30	28° 0	26°14	19°37	21°27	29°24	n.a.	F 25
S 26	6 56 16	16° 8'00	7♌10	16°44	0♓42	17°40	11°15	29° 6	0°34	27°59	26°14	19°34	21°24	29°31	n.a.	S 26
S 27	7 0 13	17° 7'30	18°58	18°42	1°47	18°27	11°30	29° 6	0°37	27°58	26°14	19°D34	21°21	29°38	n.a.	S 27
M28	7 4 9	18° 6'58	0♍48	20°41	2°52	19°13	11°44	29° 7	0°40	27°57	26°14	19°34	21°18	29°44	n.a.	M28
T 29	7 8 6	19° 6'24	12°44	22°41	3°57	19°59	11°58	29° 8	0°44	27°56	26°14	19°36	21°15	29°51	n.a.	T 29
W30	7 12 2	20° 5'49	24°49	24°41	5° 1	20°45	12°13	29° 9	0°47	27°56	26°D14	19°37	21°11	29°58	n.a.	W30
T 31	7 15 59	21♑ 5'11	7♎ 9	26♑42	6♓ 5	21♑31	12♑27	29♈10	0♑50	27♉55	26♈14	19♒39	21♒ 8	0♌ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23s40	9n11	1s 9	22s19	1s 6	21s10	1s 7	25s 4	1s 6	24s46	0s54	9n50	1s48	24s28	0s29	19n25	0s53	4n 1	6s52	14s46	14s15	23n30			n.a.
W 2	23 44	3 37	2 10	22 43	1 12	20 51	1 4	25 5	1 6	24 45	0 54	9 49	1 48	24 28	0 29	19 25	0 53	4 1	6 52	14 46	14 16	23 28			n.a.
T 3	23 48	2s12	3 6	23 5	1 18	20 31	1 1	25 5	1 6	24 45	0 54	9 49	1 48	24 28	0 29	19 25	0 53	4 1	6 51	14 46	14 17	23 25			n.a.
F 4	23 51	8 5	3 55	23 27	1 23	20 10	0 58	25 5	1 6	24 44	0 54	9 48	1 47	24 28	0 29	19 24	0 53	4 1	6 51	14 46	14 18	23 23			n.a.
S 5	23 53	13 49	4 34	23 47	1 28	19 49	0 55	25 5	1 6	24 44	0 54	9 48	1 47	24 28	0 29	19 24	0 53	4 1	6 51	14 48	14 19	23 21			n.a.
S 6	23 55	19 6	4 58	24 6	1 32	19 27	0 52	25 4	1 6	24 43	0 54	9 48	1 47	24 28	0 29	19 24	0 53	4 1	6 51	14 50	14 20	23 19			n.a.
M 7	23 57	23 33	5 6	24 24	1 36	19 5	0 48	25 3	1 6	24 42	0 54	9 47	1 46	24 28	0 29	19 23	0 53	4 1	6 51	14 52	14 21	23 17			n.a.
T 8	23 58	26 41	4 55	24 41	1 40	18 43	0 45	25 2	1 6	24 42	0 54	9 47	1 46	24 28	0 29	19 23	0 53	4 1	6 50	14 55	14 22	23 15			n.a.
W 9	23 59	28 4	4 24	24 56	1 44	18 20	0 41	25 1	1 7	24 41	0 54	9 47	1 46	24 28	0 29	19 23	0 53	4 1	6 50	14 58	14 23	23 13			n.a.
T 10	23 59	27 24	3 34	25 9	1 47	17 57	0 37	24 59	1 7	24 40	0 54	9 47	1 46	24 28	0 29	19 23	0 53	4 1	6 50	15 0	14 24	23 11			n.a.
F 11	23 58	24 42	2 29	25 21	1 50	17 33	0 33	24 57	1 7	24 39	0 54	9 46	1 45	24 28	0 29	19 22	0 53	4 1	6 50	15 2	14 26	23 8			n.a.
S 12	23 58	20 18	1 14	25 32	1 53	17 9	0 30	24 54	1 7	24 39	0 54	9 46	1 45	24 28	0 29	19 22	0 53	4 1	6 50	15 3	14 27	23 6			n.a.
S 13	23 56	14 42	0n 5	25 41	1 55	16 44	0 26	24 52	1 7	24 38	0 55	9 46	1 45	24 28	0 29	19 22	0 53	4 1	6 50	15 3	14 28	23 4			n.a.
M14	23 55	8 24	1 22	25 48	1 56	16 19	0 22	24 49	1 7	24 37	0 55	9 46	1 45	24 28	0 29	19 21	0 53	4 1	6 49	15 3	14 29	23 2			n.a.
T 15	23 52	1 51	2 32	25 53	1 58	15 54	0 17	24 46	1 7	24 36	0 55	9 46	1 44	24 28	0 29	19 21	0 53	4 1	6 49	15 2	14 30	23 0			n.a.
W16	23 50	4n36	3 32	25 56	1 59	15 29	0 13	24 42	1 7	24 35	0 55	9 46	1 44	24 28	0 29	19 21	0 53	4 2	6 49	15 2	14 31	22 57			n.a.
T 17	23 47	10 40	4 18	25 58	1 59	15 3	0 9	24 39	1 7	24 34	0 55	9 46	1 44	24 28	0 29	19 21	0 52	4 2	6 49	15 2	14 32	22 55			n.a.
F 18	23 43	16 8	4 50	25 57	1 59	14 37	0 5	24 35	1 7	24 33	0 55	9 47	1 44	24 28	0 29	19 20	0 52	4 2	6 49	15 3	14 33	22 53			n.a.
S 19	23 39	20 47	5 7	25 55	1 58	14 10	0 0	24 30	1 7	24 32	0 55	9 47	1 43	24 28	0 29	19 20	0 52	4 2	6 48	15 4	14 34	22 51			n.a.
S 20	23 35	24 26	5 8	25 50	1 57	13 43	0n 4	24 26	1 7	24 31	0 55	9 47	1 43	24 28	0 29	19 20	0 52	4 2	6 48	15 6	14 35	22 49			n.a.
M21	23 30	26 53	4 56	25 43	1 56	13 16	0 9	24 21	1 7	24 30	0 55	9 47	1 43	24 28	0 29	19 20	0 52	4 2	6 48	15 8	14 36	22 46			n.a.
T 22	23 24	28 2	4 30	25 34	1 54	12 49	0 13	24 16	1 7	24 29	0 55	9 48	1 42	24 28	0 29	19 20	0 52	4 2	6 48	15 11	14 37	22 44			n.a.
W23	23 19	27 50	3 52	25 22	1 51	12 22	0 18	24 11	1 7	24 28	0 55	9 48	1 42	24 28	0 29	19 19	0 52	4 2	6 48	15 13	14 38	22 42			n.a.
T 24	23 12	26 19	3 4	25 8	1 48	11 54	0 23	24 5	1 7	24 27	0 55	9 48	1 42	24 28	0 29	19 19	0 52	4 2	6 47	15 15	14 39	22 40			n.a.
F 25	23 6	23 39	2 8	24 52	1 44	11 26	0 28	23 59	1 7	24 26	0 56	9 49	1 42	24 28	0 29	19 19	0 52	4 3	6 47	15 16	14 40	22 38			n.a.
S 26	22 59	19 59	1 7	24 33	1 40	10 58	0 33	23 53	1 7	24 25	0 56	9 49	1 41	24 28	0 29	19 19	0 52	4 3	6 47	15 17	14 41	22 35			n.a.
S 27	22 51	15 32	0 3	24 12	1 35	10 30	0 37	23 47	1 7	24 24	0 56	9 50	1 41	24 28	0 29	19 19	0 52	4 3	6 47	15 17	14 42	22 33			n.a.
M28	22 43	10 29	1s 1	23 49	1 29	10 1	0 42	23 40	1 6	24 22	0 56	9 50	1 41	24 28	0 29	19 18	0 52	4 3	6 46	15 17	14 43	22 31			n.a.
T 29	22 35	5 2	2 4	23 23	1 23	9 33	0 47	23 33	1 6	24 21	0 56	9 51	1 41	24 28	0 29	19 18	0 52	4 3	6 46	15 16	14 44	22 29			n.a.
W30	22 26	0s40	3 2	22 55	1 16	9 4	0 53	23 26	1 6	24 20	0 56	9 52	1 40	24 28	0 29	19 18	0 52	4 3	6 46	15 16	14 45	22 26			n.a.
T 31	22s17	6s26	3s52	22s25	1s 8	8s35	0n58	23s18	1s 6	24s19	0s56	9n52	1s40	24s28	0s29	19n18	0s52	4n 4	6s46	15s15	14s46	22n24			n.a.

Julian Day Number = 795879.5, Delta T = 16h58m54s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'39, Lahiri = -38°51'38 Julian Calendar 1 Jan. 2534 BCE == Greg. Calendar 11 Dec. 2535 BCE

The year -2533 astronomical counting style corresponds to year 2534 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2534 BCE
geocentric

FEBRUARY 2534 BCE (-2533) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 19 55	22♉ 4'30	19♎47	28♉43	7♓ 9	22♉16	12♉41	29♈12	0♉54	27°R54	26♈14	19°R40	21♒ 5	0♌11	n.a.	F 1
S 2	7 23 52	23° 3'49	2♏47	0♒43	8°13	23° 2	12°55	29°13	0°57	27♉53	26°14	19♒39	21° 2	0°18	n.a.	S 2
S 3	7 27 48	24° 3'05	16°14	2°43	9°16	23°48	13°10	29°15	1° 0	27°52	26°14	19°38	20°59	0°24	n.a.	S 3
M 4	7 31 45	25° 2'19	0♐ 9	4°43	10°19	24°34	13°24	29°16	1° 3	27°51	26°14	19°35	20°56	0°31	n.a.	M 4
T 5	7 35 41	26° 1'32	14°31	6°41	11°21	25°20	13°38	29°18	1° 6	27°51	26°15	19°32	20°52	0°38	n.a.	T 5
W 6	7 39 38	27° 0'42	29°17	8°39	12°24	26° 5	13°52	29°20	1°10	27°50	26°15	19°29	20°49	0°44	n.a.	W 6
T 7	7 43 35	27°59'50	14♑21	10°34	13°25	26°51	14° 7	29°22	1°13	27°49	26°15	19°26	20°46	0°51	n.a.	T 7
F 8	7 47 31	28°58'56	29°33	12°27	14°27	27°36	14°21	29°24	1°16	27°49	26°15	19°24	20°43	0°58	n.a.	F 8
S 9	7 51 28	29°58'00	14♒45	14°18	15°28	28°22	14°35	29°26	1°19	27°48	26°15	19°D23	20°40	1° 4	n.a.	S 9
S 10	7 55 24	0♒57'02	29°47	16° 5	16°29	29° 8	14°49	29°28	1°22	27°47	26°16	19°24	20°36	1°11	n.a.	S 10
M11	7 59 21	1°56'01	14♓30	17°49	17°29	29°53	15° 3	29°31	1°25	27°47	26°16	19°24	20°33	1°18	n.a.	M11
T 12	8 3 17	2°54'57	28°50	19°30	18°29	0♒38	15°17	29°33	1°28	27°46	26°16	19°26	20°30	1°24	n.a.	T 12
W13	8 7 14	3°53'51	12♈44	21° 6	19°29	1°24	15°31	29°36	1°31	27°46	26°16	19°27	20°27	1°31	n.a.	W13
T 14	8 11 10	4°52'43	26°12	22°38	20°28	2° 9	15°45	29°38	1°34	27°45	26°17	19°28	20°24	1°38	n.a.	T 14
F 15	8 15 7	5°51'32	9♉16	24° 5	21°27	2°54	15°59	29°41	1°37	27°45	26°17	19°R28	20°21	1°44	n.a.	F 15
S 16	8 19 3	6°50'18	21°59	25°27	22°25	3°40	16°13	29°44	1°40	27°45	26°18	19°27	20°17	1°51	n.a.	S 16
S 17	8 23 0	7°49'03	4♊25	26°44	23°23	4°25	16°27	29°47	1°43	27°44	26°18	19°26	20°14	1°57	n.a.	S 17
M18	8 26 57	8°47'44	16°36	27°55	24°20	5°10	16°40	29°50	1°46	27°44	26°18	19°25	20°11	2° 4	n.a.	M18
T 19	8 30 53	9°46'24	28°38	29° 0	25°16	5°55	16°54	29°53	1°49	27°44	26°19	19°23	20° 8	2°11	n.a.	T 19
W20	8 34 50	10°45'01	10♋32	29°59	26°13	6°40	17° 8	29°57	1°52	27°43	26°19	19°22	20° 5	2°17	n.a.	W20
T 21	8 38 46	11°43'36	22°21	0♓53	27° 8	7°25	17°22	29°59	1°55	27°43	26°20	19°21	20° 2	2°24	n.a.	T 21
F 22	8 42 43	12°42'09	4♌ 9	1°40	28° 3	8°10	17°35	0♉ 3	1°58	27°43	26°20	19°20	19°58	2°31	n.a.	F 22
S 23	8 46 39	13°40'39	15°58	2°21	28°58	8°55	17°49	0° 7	2° 0	27°43	26°21	19°D20	19°55	2°37	n.a.	S 23
S 24	8 50 36	14°39'07	27°49	2°56	29°52	9°39	18° 3	0°11	2° 3	27°43	26°21	19°20	19°52	2°44	n.a.	S 24
M25	8 54 32	15°37'34	9♍46	3°25	0♈45	10°24	18°16	0°14	2° 6	27°42	26°22	19°21	19°49	2°51	n.a.	M25
T 26	8 58 29	16°35'58	21°50	3°47	1°37	11° 9	18°30	0°18	2° 9	27°42	26°22	19°21	19°46	2°57	n.a.	T 26
W27	9 2 25	17°34'20	4♎ 3	4° 2	2°29	11°54	18°43	0°22	2°11	27°42	26°23	19°21	19°42	3° 4	n.a.	W27
T 28	9 6 22	18♒32'41	16♎30	4♓12	3♈21	12♒38	18♉57	0♉26	2♉14	27°D42	26♈24	19♒21	19♒39	3♌11	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s 7	12s 6	4s33	21s52	1s 0	8s 6	1n 3	23s11	1s 6	24s18	0s56	9n53	1s40	24s28	0s29	19n18	0s52	4n 4	6s46	15s15	14s47	22n22		n.a.	F 1
S 2	21 57	17 24	5 1	21 17	0 52	7 38	1 8	23 3	1 6	24 16	0 56	9 54	1 39	24 28	0 29	19 17	0 52	4 4	6 45	15 15	14 49	22 19		n.a.	S 2
S 3	21 47	22 4	5 14	20 41	0 42	7 9	1 13	22 55	1 6	24 15	0 56	9 55	1 39	24 28	0 29	19 17	0 52	4 4	6 45	15 16	14 50	22 17		n.a.	S 3
M 4	21 36	25 40	5 9	20 2	0 32	6 39	1 19	22 46	1 6	24 14	0 57	9 55	1 39	24 28	0 29	19 17	0 52	4 4	6 45	15 17	14 51	22 15		n.a.	M 4
T 5	21 25	27 47	4 45	19 22	0 22	6 10	1 24	22 38	1 6	24 12	0 57	9 56	1 39	24 28	0 29	19 17	0 52	4 5	6 45	15 18	14 52	22 13		n.a.	T 5
W 6	21 14	28 1	4 2	18 41	0 11	5 41	1 30	22 29	1 6	24 11	0 57	9 57	1 38	24 28	0 29	19 17	0 52	4 5	6 45	15 19	14 53	22 10		n.a.	W 6
T 7	21 2	26 12	3 1	17 58	0n 1	5 12	1 35	22 20	1 5	24 9	0 57	9 58	1 38	24 28	0 29	19 17	0 52	4 5	6 44	15 19	14 54	22 8		n.a.	T 7
F 8	20 49	22 27	1 47	17 15	0 13	4 43	1 41	22 11	1 5	24 8	0 57	9 59	1 38	24 28	0 29	19 17	0 52	4 5	6 44	15 20	14 55	22 6		n.a.	F 8
S 9	20 37	17 11	0 26	16 31	0 25	4 14	1 46	22 1	1 5	24 6	0 57	10 0	1 38	24 28	0 29	19 17	0 52	4 6	6 44	15 20	14 56	22 3		n.a.	S 9
S 10	20 24	10 55	0n57	15 47	0 37	3 45	1 52	21 51	1 5	24 5	0 57	10 1	1 37	24 28	0 29	19 17	0 52	4 6	6 44	15 20	14 57	22 1		n.a.	S 10
M11	20 11	4 10	2 14	15 3	0 50	3 15	1 57	21 41	1 5	24 4	0 57	10 2	1 37	24 28	0 29	19 16	0 52	4 6	6 44	15 20	14 58	21 59		n.a.	M11
T 12	19 57	2n35	3 21	14 19	1 3	2 46	2 3	21 31	1 5	24 2	0 58	10 3	1 37	24 28	0 29	19 16	0 52	4 7	6 43	15 20	14 59	21 56		n.a.	T 12
W13	19 43	9 1	4 14	13 36	1 15	2 17	2 9	21 21	1 5	24 0	0 58	10 5	1 37	24 28	0 29	19 16	0 52	4 7	6 43	15 19	15 0	21 54		n.a.	W13
T 14	19 28	14 50	4 51	12 54	1 28	1 49	2 14	21 10	1 4	23 59	0 58	10 6	1 36	24 28	0 29	19 16	0 51	4 7	6 43	15 19	15 1	21 52		n.a.	T 14
F 15	19 14	19 49	5 12	12 13	1 41	1 20	2 20	20 59	1 4	23 57	0 58	10 7	1 36	24 28	0 29	19 16	0 51	4 7	6 43	15 19	15 2	21 49		n.a.	F 15
S 16	18 59	23 45	5 16	11 34	1 53	0 51	2 26	20 49	1 4	23 56	0 58	10 8	1 36	24 28	0 30	19 16	0 51	4 8	6 43	15 19	15 3	21 47		n.a.	S 16
S 17	18 44	26 30	5 6	10 56	2 5	0 23	2 31	20 37	1 4	23 54	0 58	10 10	1 36	24 28	0 30	19 16	0 51	4 8	6 42	15 19	15 4	21 45		n.a.	S 17
M18	18 28	27 58	4 42	10 21	2 16	0n 6	2 37	20 26	1 4	23 53	0 58	10 11	1 35	24 28	0 30	19 16	0 51	4 8	6 42	15 20	15 5	21 42		n.a.	M18
T 19	18 12	28 4	4 6	9 47	2 27	0 34	2 43	20 14	1 3	23 51	0 58	10 12	1 35	24 28	0 30	19 16	0 51	4 9	6 42	15 20	15 6	21 40		n.a.	T 19
W20	17 56	26 52	3 19	9 17	2 37	1 2	2 48	20 3	1 3	23 49	0 59	10 14	1 35	24 28	0 30	19 16	0 51	4 9	6 42	15 21	15 7	21 38		n.a.	W20
T 21	17 39	24 27	2 24	8 49	2 47	1 29	2 54	19 51	1 3	23 48	0 59	10 15	1 35	24 28	0 30	19 16	0 51	4 10	6 42	15 21	15 8	21 35		n.a.	T 21
F 22	17 23	21 0	1 23	8 23	2 56	1 57	3 0	19 39	1 3	23 46	0 59	10 17	1 34	24 28	0 30	19 16	0 51	4 10	6 41	15 21	15 9	21 33		n.a.	F 22
S 23	17 6	16 42	0 19	8 1	3 4	2 24	3 6	19 26	1 3	23 44	0 59	10 18	1 34	24 27	0 30	19 16	0 51	4 10	6 41	15 21	15 10	21 30		n.a.	S 23
S 24	16 48	11 46	0s47	7 42	3 11	2 51	3 11	19 14	1 2	23 43	0 59	10 20	1 34	24 27	0 30	19 16	0 51	4 11	6 41	15 21	15 11	21 28		n.a.	S 24
M25	16 31	6 22	1 51	7 26	3 17	3 18	3 17	19 1	1 2	23 41	0 59	10 21	1 34	24 27	0 30	19 16	0 51	4 11	6 41	15 21	15 12	21 26		n.a.	M25
T 26	16 13	0 42	2 51	7 13	3 22	3 45	3 23	18 49	1 2	23 39	0 59	10 23	1 33	24 27	0 30	19 16	0 51	4 11	6 41	15 21	15 13	21 23		n.a.	T 26
W27	15 55	5s 3	3 44	7 4	3 26	4 11	3 28	18 36	1 2	23 37	1 0	10 25	1 33	24 27	0 30	19 16	0 51	4 12	6 40	15 21	15 14	21 21		n.a.	W27
T 28	15s36	10s43	4s27	6s58	3n28	4n37	3n34	18s23	1s 1	23s36	1s 0	10n26	1s33	24s27	0s30	19n16	0s51	4n12	6s40	15s21	15s15	21n18		n.a.	T 28

Julian Day Number = 795910.5, Delta T = 16h58m52s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'34, Lahiri = -38°51'34 Julian Calendar 1 Feb. 2534 BCE == Greg. Calendar 11 Jan. 2534 BCE

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ASTRODIENST EPHEMERIS for the year 2534 BCE
geocentric

MARCH 2534 BCE (-2533) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 10 18	19♒30'59	29♎12	4°R15	4♈11	13♒23	19♑10	0♉30	2♑17	27♉42	26♈24	19°R21	19♒36	3♌17	n.a.	F 1
S 2	9 14 15	20°29'16	12♏13	4♓13	5° 1	14° 7	19°23	0°35	2°19	27°42	26°25	19♒21	19°33	3°24	n.a.	S 2
S 3	9 18 12	21°27'32	25°35	4° 4	5°50	14°52	19°36	0°39	2°22	27°42	26°26	19°D21	19°30	3°31	n.a.	S 3
M 4	9 22 8	22°25'45	9♐20	3°51	6°38	15°36	19°50	0°43	2°24	27°43	26°26	19°21	19°27	3°37	n.a.	M 4
T 5	9 26 5	23°23'57	23°28	3°32	7°25	16°21	20° 3	0°48	2°27	27°43	26°27	19°22	19°23	3°44	n.a.	T 5
W 6	9 30 1	24°22'08	7♑59	3° 8	8°12	17° 5	20°16	0°52	2°29	27°43	26°28	19°22	19°20	3°51	n.a.	W 6
T 7	9 33 58	25°20'17	22°48	2°41	8°58	17°49	20°29	0°57	2°31	27°43	26°29	19°22	19°17	3°57	n.a.	T 7
F 8	9 37 54	26°18'24	7♒50	2°10	9°42	18°33	20°42	1° 2	2°34	27°43	26°29	19°23	19°14	4° 4	n.a.	F 8
S 9	9 41 51	27°16'29	22°56	1°36	10°26	19°18	20°55	1° 6	2°36	27°44	26°30	19°R23	19°11	4°11	n.a.	S 9
S 10	9 45 47	28°14'32	7♓57	0°59	11° 9	20° 2	21° 8	1°11	2°38	27°44	26°31	19°23	19° 7	4°17	n.a.	S 10
M11	9 49 44	29°12'33	22°46	0°21	11°51	20°46	21°21	1°16	2°41	27°44	26°32	19°22	19° 4	4°24	n.a.	M11
T 12	9 53 41	0♓10'33	7♈14	29♒42	12°32	21°30	21°33	1°21	2°43	27°45	26°33	19°21	19° 1	4°30	n.a.	T 12
W13	9 57 37	1° 8'30	21°18	29° 2	13°11	22°14	21°46	1°26	2°45	27°45	26°34	19°19	18°58	4°37	n.a.	W13
T 14	10 1 34	2° 6'25	4♉54	28°23	13°50	22°58	21°59	1°31	2°47	27°46	26°35	19°18	18°55	4°44	n.a.	T 14
F 15	10 5 30	3° 4'19	18° 5	27°45	14°27	23°42	22°11	1°37	2°49	27°46	26°36	19°17	18°52	4°50	n.a.	F 15
S 16	10 9 27	4° 2'10	0♊51	27° 9	15° 3	24°25	22°24	1°42	2°51	27°47	26°36	19°D16	18°48	4°57	n.a.	S 16
S 17	10 13 23	4°59'59	13°17	26°35	15°38	25° 9	22°36	1°47	2°53	27°47	26°37	19°17	18°45	5° 4	n.a.	S 17
M18	10 17 20	5°57'47	25°27	26° 4	16°11	25°53	22°48	1°53	2°55	27°48	26°38	19°17	18°42	5°10	n.a.	M18
T 19	10 21 16	6°55'33	7♋24	25°36	16°43	26°36	23° 0	1°58	2°57	27°48	26°39	19°19	18°39	5°17	n.a.	T 19
W20	10 25 13	7°53'16	19°15	25°12	17°14	27°20	23°13	2° 4	2°59	27°49	26°40	19°20	18°36	5°24	n.a.	W20
T 21	10 29 9	8°50'58	1♌ 2	24°52	17°43	28° 3	23°25	2°10	3° 1	27°50	26°41	19°22	18°33	5°30	n.a.	T 21
F 22	10 33 6	9°48'38	12°51	24°36	18°10	28°47	23°37	2°16	3° 3	27°51	26°42	19°22	18°29	5°37	n.a.	F 22
S 23	10 37 3	10°46'17	24°42	24°25	18°36	29°30	23°49	2°21	3° 5	27°51	26°43	19°R22	18°26	5°44	n.a.	S 23
S 24	10 40 59	11°43'53	6♍41	24°18	19° 0	0♓14	24° 1	2°27	3° 6	27°52	26°45	19°21	18°23	5°50	n.a.	S 24
M25	10 44 56	12°41'29	18°47	24°D16	19°23	0°57	24°12	2°33	3° 8	27°53	26°46	19°19	18°20	5°57	n.a.	M25
T 26	10 48 52	13°39'02	1♎ 4	24°18	19°43	1°40	24°24	2°39	3°10	27°54	26°47	19°16	18°17	6° 4	n.a.	T 26
W27	10 52 49	14°36'35	13°33	24°26	20° 2	2°23	24°36	2°45	3°11	27°55	26°48	19°12	18°13	6°10	n.a.	W27
T 28	10 56 45	15°34'06	26°14	24°37	20°19	3° 7	24°47	2°51	3°13	27°55	26°49	19° 8	18°10	6°17	n.a.	T 28
F 29	11 0 42	16°31'36	9♏ 9	24°53	20°34	3°50	24°59	2°58	3°14	27°56	26°50	19° 4	18° 7	6°24	n.a.	F 29
S 30	11 4 38	17°29'04	22°18	25°14	20°47	4°33	25°10	3° 4	3°16	27°57	26°51	19° 1	18° 4	6°30	n.a.	S 30
S 31	11 8 35	18♓26'32	5♐44	25♒39	20♈58	5♓16	25♑21	3♉10	3♑17	27♉58	26♈52	18♒59	18♒ 1	6♌37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	15s18	16s 4	4s58	6s56	3n29	5n 3	3n40	18s 9	1s 1	23s34	1s 0	10n28	1s33	24s27	0s30	19n16	0s51	4n13	6s40	15s21	15s16	21n16		n.a.	F 1
S 2	14 59	20 50	5 15	6 57	3 29	5 28	3 45	17 56	1 1	23 32	1 0	10 30	1 32	24 27	0 30	19 16	0 51	4 13	6 40	15 21	15 17	21 14		n.a.	S 2
S 3	14 40	24 41	5 16	7 1	3 28	5 53	3 51	17 42	1 1	23 30	1 0	10 31	1 32	24 27	0 30	19 16	0 51	4 13	6 40	15 21	15 18	21 11		n.a.	S 3
M 4	14 21	27 16	4 59	7 9	3 25	6 17	3 56	17 29	1 0	23 28	1 0	10 33	1 32	24 27	0 30	19 16	0 51	4 14	6 40	15 21	15 19	21 9		n.a.	M 4
T 5	14 1	28 12	4 23	7 20	3 21	6 42	4 2	17 15	1 0	23 27	1 1	10 35	1 32	24 27	0 30	19 16	0 51	4 14	6 39	15 21	15 20	21 6		n.a.	T 5
W 6	13 42	27 14	3 30	7 34	3 15	7 5	4 7	17 1	1 0	23 25	1 1	10 37	1 31	24 27	0 30	19 16	0 51	4 15	6 39	15 21	15 21	21 4		n.a.	W 6
T 7	13 22	24 20	2 22	7 50	3 8	7 29	4 12	16 47	1 0	23 23	1 1	10 39	1 31	24 27	0 30	19 17	0 51	4 15	6 39	15 21	15 22	21 1		n.a.	T 7
F 8	13 2	19 45	1 4	8 10	2 59	7 52	4 18	16 32	0 59	23 21	1 1	10 40	1 31	24 27	0 30	19 17	0 51	4 16	6 39	15 21	15 23	20 59		n.a.	F 8
S 9	12 41	13 52	0n20	8 31	2 49	8 14	4 23	16 18	0 59	23 19	1 1	10 42	1 31	24 27	0 30	19 17	0 51	4 16	6 39	15 21	15 24	20 57		n.a.	S 9
S 10	12 21	7 13	1 41	8 55	2 38	8 36	4 28	16 4	0 59	23 17	1 1	10 44	1 31	24 27	0 30	19 17	0 50	4 17	6 38	15 21	15 25	20 54		n.a.	S 10
M11	12 0	0 16	2 55	9 20	2 26	8 57	4 33	15 49	0 58	23 15	1 2	10 46	1 30	24 27	0 30	19 17	0 50	4 17	6 38	15 21	15 26	20 52		n.a.	M11
T 12	11 40	6n31	3 55	9 47	2 12	9 18	4 38	15 34	0 58	23 14	1 2	10 48	1 30	24 27	0 30	19 17	0 50	4 18	6 38	15 21	15 27	20 49		n.a.	T 12
W13	11 19	12 47	4 40	10 14	1 58	9 38	4 43	15 19	0 58	23 12	1 2	10 50	1 30	24 27	0 30	19 17	0 50	4 18	6 38	15 22	15 28	20 47		n.a.	W13
T 14	10 58	18 15	5 7	10 42	1 43	9 58	4 47	15 4	0 57	23 10	1 2	10 52	1 30	24 27	0 30	19 17	0 50	4 19	6 38	15 22	15 29	20 44		n.a.	T 14
F 15	10 36	22 39	5 17	11 10	1 27	10 17	4 52	14 49	0 57	23 8	1 2	10 54	1 29	24 27	0 30	19 18	0 50	4 19	6 38	15 22	15 31	20 42		n.a.	F 15
S 16	10 15	25 50	5 10	11 38	1 11	10 36	4 57	14 34	0 57	23 6	1 3	10 56	1 29	24 27	0 30	19 18	0 50	4 20	6 37	15 23	15 32	20 39		n.a.	S 16
S 17	9 53	27 41	4 49	12 5	0 55	10 54	5 1	14 19	0 56	23 4	1 3	10 58	1 29	24 27	0 30	19 18	0 50	4 20	6 37	15 23	15 33	20 37		n.a.	S 17
M18	9 32	28 10	4 16	12 31	0 38	11 11	5 5	14 3	0 56	23 2	1 3	11 1	1 29	24 27	0 30	19 18	0 50	4 21	6 37	15 22	15 34	20 34		n.a.	M18
T 19	9 10	27 17	3 32	12 56	0 22	11 27	5 9	13 48	0 56	23 0	1 3	11 3	1 29	24 27	0 30	19 18	0 50	4 21	6 37	15 22	15 35	20 32		n.a.	T 19
W20	8 48	25 11	2 39	13 19	0 6	11 43	5 13	13 32	0 55	22 58	1 3	11 5	1 28	24 27	0 30	19 18	0 50	4 22	6 37	15 21	15 36	20 29		n.a.	W20
T 21	8 26	22 0	1 40	13 41	0s10	11 58	5 17	13 16	0 55	22 56	1 4	11 7	1 28	24 27	0 30	19 19	0 50	4 22	6 37	15 21	15 37	20 27		n.a.	T 21
F 22	8 4	17 55	0 36	14 1	0 26	12 12	5 21	13 1	0 55	22 55	1 4	11 9	1 28	24 27	0 30	19 19	0 50	4 23	6 36	15 21	15 38	20 24		n.a.	F 22
S 23	7 42	13 7	0s29	14 19	0 41	12 25	5 24	12 45	0 54	22 53	1 4	11 12	1 28	24 27	0 30	19 19	0 50	4 23	6 36	15 21	15 39	20 22		n.a.	S 23
S 24	7 19	7 49	1 34	14 35	0 55	12 37	5 27	12 29	0 54	22 51	1 4	11 14	1 28	24 27	0 30	19 19	0 50	4 24	6 36	15 21	15 40	20 19		n.a.	S 24
M25	6 57	2 10	2 35	14 48	1 9	12 49	5 30	12 13	0 54	22 49	1 4	11 16	1 27	24 27	0 30	19 19	0 50	4 24	6 36	15 22	15 41	20 17		n.a.	M25
T 26	6 34	3s38	3 30	15 0	1 22	12 59	5 33	11 57	0 53	22 47	1 5	11 18	1 27	24 27	0 30	19 20	0 50	4 25	6 36	15 23	15 42	20 14		n.a.	T 26
W27	6 12	9 22	4 15	15 9	1 34	13 9	5 35	11 41	0 53	22 45	1 5	11 21	1 27	24 27	0 31	19 20	0 50	4 25	6 36	15 24	15 43	20 12		n.a.	W27
T 28	5 49	14 49	4 49	15 16	1 45	13 18	5 37	11 24	0 52	22 43	1 5	11 23	1 27	24 27	0 31	19 20	0 50	4 26	6 35	15 25	15 44	20 9		n.a.	T 28
F 29	5 26	19 43	5 9	15 20	1 56	13 25	5 39	11 8	0 52	22 41	1 5	11 25	1 27	24 27	0 31	19 20	0 50	4 26	6 35	15 26	15 45	20 7		n.a.	F 29
S 30	5 3	23 47	5 13	15 22	2 6	13 32	5 41	10 51	0 52	22 39	1 6	11 28	1 26	24 27	0 31	19 21	0 50	4 27	6 35	15 27	15 46	20 4		n.a.	S 30
S 31	4s40	26s40	5s 0	15s22	2s15	13n37	5n42	10s35	0s51	22s37	1s 6	11n30	1s26	24s27	0s31	19n21	0s50	4n27	6s35	15s28	15s47	20n 1		n.a.	S 31

Julian Day Number = 795938.5, Delta T = 16h58m50s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'31, Lahiri = -38°51'30 Julian Calendar 1 March 2534 BCE == Greg. Calendar 8 Feb. 2534 BCE

The year -2533 astronomical counting style corresponds to year 2534 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2534 BCE
geocentric

APRIL 2534 BCE (-2533) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 12 31	19♓23'59	19♐25	26♒ 8	21♈ 7	5♓59	25♑32	3♉16	3♑19	27♉59	26♈54	18°D59	17♒58	6♌43	n.a.	M 1
T 2	11 16 28	20°21'25	3♑24	26°42	21°13	6°42	25°43	3°23	3°20	28° 0	26°55	18♒59	17°54	6°50	n.a.	T 2
W 3	11 20 25	21°18'50	17°39	27°19	21°17	7°24	25°54	3°29	3°21	28° 1	26°56	19° 1	17°51	6°57	n.a.	W 3
T 4	11 24 21	22°16'14	2♒ 8	28° 0	21°R19	8° 7	26° 5	3°36	3°23	28° 3	26°57	19° 2	17°48	7° 3	n.a.	T 4
F 5	11 28 18	23°13'36	16°49	28°45	21°19	8°50	26°16	3°42	3°24	28° 4	26°58	19°R 3	17°45	7°10	n.a.	F 5
S 6	11 32 14	24°10'58	1♓36	29°34	21°17	9°33	26°27	3°49	3°25	28° 5	27° 0	19° 2	17°42	7°17	n.a.	S 6
S 7	11 36 11	25° 8'19	16°22	0♓26	21°12	10°15	26°37	3°56	3°26	28° 6	27° 1	19° 0	17°39	7°23	n.a.	S 7
M 8	11 40 7	26° 5'39	1♈ 0	1°22	21° 4	10°58	26°48	4° 3	3°27	28° 7	27° 2	18°56	17°35	7°30	n.a.	M 8
T 9	11 44 4	27° 2'58	15°24	2°21	20°55	11°40	26°58	4° 9	3°28	28° 9	27° 3	18°51	17°32	7°37	n.a.	T 9
W10	11 48 0	28° 0'15	29°27	3°23	20°42	12°23	27° 8	4°16	3°29	28°10	27° 5	18°45	17°29	7°43	n.a.	W10
T 11	11 51 57	28°57'32	13♉ 6	4°28	20°28	13° 5	27°19	4°23	3°30	28°11	27° 6	18°39	17°26	7°50	n.a.	T 11
F 12	11 55 54	29°54'47	26°20	5°37	20°11	13°47	27°29	4°30	3°31	28°12	27° 7	18°34	17°23	7°57	n.a.	F 12
S 13	11 59 50	0♈52'01	9♊ 9	6°48	19°52	14°30	27°39	4°37	3°32	28°14	27° 9	18°30	17°19	8° 3	n.a.	S 13
S 14	12 3 47	1°49'14	21°37	8° 2	19°30	15°12	27°48	4°44	3°33	28°15	27°10	18°27	17°16	8°10	n.a.	S 14
M15	12 7 43	2°46'26	3♋47	9°20	19° 7	15°54	27°58	4°51	3°33	28°17	27°11	18°D27	17°13	8°17	n.a.	M15
T 16	12 11 40	3°43'37	15°45	10°40	18°41	16°36	28° 8	4°58	3°34	28°18	27°13	18°28	17°10	8°23	n.a.	T 16
W17	12 15 36	4°40'47	27°35	12° 3	18°13	17°18	28°17	5° 5	3°35	28°19	27°14	18°29	17° 7	8°30	n.a.	W17
T 18	12 19 33	5°37'55	9♌23	13°28	17°43	18° 0	28°27	5°12	3°35	28°21	27°15	18°30	17° 4	8°36	n.a.	T 18
F 19	12 23 30	6°35'03	21°13	14°57	17°12	18°42	28°36	5°19	3°36	28°22	27°17	18°R30	17° 0	8°43	n.a.	F 19
S 20	12 27 26	7°32'10	3♍10	16°28	16°39	19°24	28°45	5°27	3°36	28°24	27°18	18°29	16°57	8°50	n.a.	S 20
S 21	12 31 23	8°29'15	15°16	18° 2	16° 5	20° 6	28°54	5°34	3°37	28°26	27°19	18°26	16°54	8°56	n.a.	S 21
M22	12 35 19	9°26'21	27°35	19°39	15°29	20°48	29° 3	5°41	3°37	28°27	27°21	18°21	16°51	9° 3	n.a.	M22
T 23	12 39 16	10°23'25	10♎ 8	21°18	14°53	21°30	29°12	5°49	3°37	28°29	27°22	18°13	16°48	9°10	n.a.	T 23
W24	12 43 12	11°20'29	22°55	23° 0	14°16	22°11	29°20	5°56	3°38	28°30	27°24	18° 5	16°44	9°16	n.a.	W24
T 25	12 47 9	12°17'32	5♏57	24°45	13°38	22°53	29°29	6° 3	3°38	28°32	27°25	17°55	16°41	9°23	n.a.	T 25
F 26	12 51 5	13°14'35	19°12	26°32	13° 0	23°35	29°37	6°11	3°38	28°34	27°26	17°47	16°38	9°30	n.a.	F 26
S 27	12 55 2	14°11'38	2♐40	28°22	12°23	24°16	29°45	6°18	3°38	28°35	27°28	17°39	16°35	9°36	n.a.	S 27
S 28	12 58 59	15° 8'41	16°18	0♈15	11°45	24°58	29°54	6°26	3°38	28°37	27°29	17°34	16°32	9°43	n.a.	S 28
M29	13 2 55	16° 5'44	0♑ 7	2° 9	11° 8	25°39	0♒ 2	6°33	3°39	28°39	27°31	17°31	16°29	9°50	n.a.	M29
T 30	13 6 52	17♈ 2'46	14♑ 4	4♈ 7	10♈32	26♓20	0♒ 9	6♉41	3°R39	28♉40	27♈32	17°D29	16♒25	9♌56	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s17	28s 2	4s30	15s19	2s23	13n41	5n43	10s18	0s51	22s36	1s 6	11n32	1s26	24s27	0s31	19n21	0s50	4n28	6s35	15s28	15s48	19n59		n.a.
T 2	3 54	27 40	3 44	15 14	2 30	13 44	5 43	10 2	0 50	22 34	1 6	11 35	1 26	24 27	0 31	19 21	0 50	4 29	6 35	15 28	15 49	19 56		n.a.
W 3	3 31	25 29	2 43	15 7	2 36	13 46	5 44	9 45	0 50	22 32	1 6	11 37	1 26	24 27	0 31	19 22	0 50	4 29	6 35	15 28	15 50	19 54		n.a.
T 4	3 8	21 36	1 31	14 57	2 42	13 47	5 43	9 29	0 50	22 30	1 7	11 40	1 26	24 27	0 31	19 22	0 49	4 30	6 35	15 27	15 51	19 51		n.a.
F 5	2 45	16 20	0 12	14 46	2 47	13 46	5 43	9 12	0 49	22 28	1 7	11 42	1 25	24 27	0 31	19 22	0 49	4 30	6 34	15 27	15 52	19 49		n.a.
S 6	2 22	10 5	1n 8	14 32	2 51	13 44	5 41	8 55	0 49	22 26	1 7	11 44	1 25	24 27	0 31	19 23	0 49	4 31	6 34	15 27	15 53	19 46		n.a.
S 7	1 58	3 18	2 24	14 16	2 54	13 40	5 40	8 38	0 48	22 24	1 7	11 47	1 25	24 27	0 31	19 23	0 49	4 31	6 34	15 28	15 54	19 44		n.a.
M 8	1 35	3n35	3 29	13 58	2 56	13 35	5 38	8 21	0 48	22 23	1 8	11 49	1 25	24 27	0 31	19 23	0 49	4 32	6 34	15 29	15 55	19 41		n.a.
T 9	1 12	10 10	4 19	13 38	2 58	13 29	5 35	8 4	0 47	22 21	1 8	11 52	1 25	24 27	0 31	19 24	0 49	4 33	6 34	15 31	15 56	19 38		n.a.
W10	0 49	16 4	4 53	13 15	2 59	13 22	5 32	7 47	0 47	22 19	1 8	11 54	1 25	24 27	0 31	19 24	0 49	4 33	6 34	15 33	15 57	19 36		n.a.
T 11	0 25	21 1	5 9	12 51	2 59	13 12	5 28	7 30	0 47	22 17	1 8	11 57	1 24	24 27	0 31	19 24	0 49	4 34	6 34	15 35	15 57	19 33		n.a.
F 12	0 2	24 44	5 7	12 25	2 58	13 2	5 24	7 13	0 46	22 15	1 9	11 59	1 24	24 27	0 31	19 25	0 49	4 34	6 34	15 36	15 58	19 31		n.a.
S 13	0n21	27 6	4 50	11 56	2 57	12 50	5 19	6 56	0 46	22 14	1 9	12 2	1 24	24 27	0 31	19 25	0 49	4 35	6 33	15 37	15 59	19 28		n.a.
S 14	0 44	28 2	4 20	11 26	2 55	12 36	5 13	6 39	0 45	22 12	1 9	12 4	1 24	24 27	0 31	19 25	0 49	4 35	6 33	15 38	16 0	19 25		n.a.
M15	1 8	27 34	3 39	10 54	2 52	12 21	5 7	6 22	0 45	22 10	1 9	12 7	1 24	24 27	0 31	19 26	0 49	4 36	6 33	15 38	16 1	19 23		n.a.
T 16	1 31	25 48	2 48	10 20	2 49	12 5	5 0	6 5	0 44	22 8	1 10	12 10	1 24	24 27	0 31	19 26	0 49	4 37	6 33	15 38	16 2	19 20		n.a.
W17	1 54	22 55	1 51	9 44	2 45	11 47	4 52	5 48	0 44	22 7	1 10	12 12	1 24	24 27	0 31	19 26	0 49	4 37	6 33	15 38	16 3	19 17		n.a.
T 18	2 17	19 6	0 49	9 6	2 40	11 28	4 44	5 30	0 43	22 5	1 10	12 15	1 23	24 27	0 31	19 27	0 49	4 38	6 33	15 37	16 4	19 15		n.a.
F 19	2 40	14 31	0s15	8 26	2 35	11 7	4 36	5 13	0 43	22 3	1 11	12 17	1 23	24 27	0 31	19 27	0 49	4 38	6 33	15 37	16 5	19 12		n.a.
S 20	3 3	9 21	1 18	7 44	2 29	10 46	4 26	4 56	0 42	22 2	1 11	12 20	1 23	24 27	0 31	19 27	0 49	4 39	6 33	15 38	16 6	19 10		n.a.
S 21	3 26	3 48	2 19	7 1	2 23	10 23	4 16	4 39	0 42	22 0	1 11	12 22	1 23	24 27	0 31	19 28	0 49	4 40	6 33	15 39	16 7	19 7		n.a.
M22	3 49	1s59	3 14	6 16	2 16	9 59	4 6	4 22	0 42	21 58	1 11	12 25	1 23	24 27	0 31	19 28	0 49	4 40	6 32	15 40	16 8	19 4		n.a.
T 23	4 12	7 47	4 1	5 29	2 8	9 35	3 55	4 4	0 41	21 57	1 12	12 28	1 23	24 27	0 31	19 29	0 49	4 41	6 32	15 43	16 9	19 2		n.a.
W24	4 35	13 22	4 37	4 40	2 0	9 10	3 43	3 47	0 41	21 55	1 12	12 30	1 23	24 27	0 31	19 29	0 49	4 41	6 32	15 45	16 10	18 59		n.a.
T 25	4 58	18 29	4 59	3 50	1 52	8 44	3 31	3 30	0 40	21 54	1 12	12 33	1 22	24 27	0 31	19 29	0 49	4 42	6 32	15 48	16 11	18 56		n.a.
F 26	5 21	22 48	5 5	2 58	1 43	8 17	3 19	3 13	0 40	21 52	1 12	12 35	1 22	24 27	0 32	19 30	0 49	4 43	6 32	15 51	16 12	18 54		n.a.
S 27	5 43	25 59	4 55	2 5	1 34	7 50	3 6	2 55	0 39	21 51	1 13	12 38	1 22	24 27	0 32	19 30	0 49	4 43	6 32	15 53	16 13	18 51		n.a.
S 28	6 6	27 42	4 28	1 11	1 24	7 23	2 53	2 38	0 39	21 49	1 13	12 41	1 22	24 27	0 32	19 31	0 49	4 44	6 32	15 55	16 14	18 48		n.a.
M29	6 28	27 44	3 45	0 15	1 14	6 56	2 39	2 21	0 38	21 48	1 13	12 43	1 22	24 27	0 32	19 31	0 49	4 44	6 32	15 56	16 15	18 46		n.a.
T 30	6n51	26s 1	2s49	0n42	1s 4	6n29	2n26	2s 4	0s38	21s46	1s14	12n46	1s22	24s27	0s32	19n31	0s49	4n45	6s32	15s56	16s16	18n43		n.a.

Julian Day Number = 795969.5, Delta T = 16h58m47s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'26, Lahiri = -38°51'26 Julian Calendar 1 Apr. 2534 BCE == Greg. Calendar 11 March 2534 BCE

The year -2533 astronomical counting style corresponds to year 2534 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2534 BCE
geocentric

MAY 2534 BCE (-2533) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 10 48	17♈59'48	28♉11	6♈ 6	9°R57	27♓ 2	0♒17	6♉48	3°R39	28♉42	27♈34	17♒30	16♒22	10♌ 3	n.a.	W 1
T 2	13 14 45	18°56'51	12♒24	8° 7	9♈23	27°43	0°25	6°56	3♉38	28°44	27°35	17°R30	16°19	10°10	n.a.	T 2
F 3	13 18 41	19°53'53	26°44	10°11	8°50	28°24	0°32	7° 4	3°38	28°46	27°36	17°30	16°16	10°16	n.a.	F 3
S 4	13 22 38	20°50'56	11♓ 7	12°16	8°19	29° 5	0°39	7°11	3°38	28°48	27°38	17°28	16°13	10°23	n.a.	S 4
S 5	13 26 35	21°47'58	25°30	14°23	7°49	29°47	0°46	7°19	3°38	28°49	27°39	17°24	16°10	10°29	n.a.	S 5
M 6	13 30 31	22°45'00	9♈47	16°31	7°22	0♈28	0°53	7°26	3°38	28°51	27°41	17°17	16° 6	10°36	n.a.	M 6
T 7	13 34 28	23°42'03	23°53	18°40	6°56	1° 9	1° 0	7°34	3°37	28°53	27°42	17° 7	16° 3	10°43	n.a.	T 7
W 8	13 38 24	24°39'05	7♉43	20°50	6°33	1°50	1° 7	7°42	3°37	28°55	27°44	16°57	16° 0	10°49	n.a.	W 8
T 9	13 42 21	25°36'07	21°14	23° 0	6°11	2°31	1°13	7°50	3°36	28°57	27°45	16°46	15°57	10°56	n.a.	T 9
F 10	13 46 17	26°33'09	4♊23	25°10	5°52	3°11	1°20	7°57	3°36	28°59	27°47	16°36	15°54	11° 3	n.a.	F 10
S 11	13 50 14	27°30'11	17°11	27°21	5°35	3°52	1°26	8° 5	3°36	29° 1	27°48	16°28	15°50	11° 9	n.a.	S 11
S 12	13 54 10	28°27'13	29°38	29°31	5°21	4°33	1°32	8°13	3°35	29° 3	27°49	16°22	15°47	11°16	n.a.	S 12
M13	13 58 7	29°24'15	11♋48	1♉41	5° 9	5°14	1°38	8°21	3°34	29° 5	27°51	16°19	15°44	11°23	n.a.	M13
T 14	14 2 4	0♉21'17	23°46	3°50	4°59	5°54	1°44	8°28	3°34	29° 7	27°52	16°18	15°41	11°29	n.a.	T 14
W15	14 6 0	1°18'18	5♌36	5°57	4°52	6°35	1°49	8°36	3°33	29° 9	27°54	16°D18	15°38	11°36	n.a.	W15
T 16	14 9 57	2°15'19	17°25	8° 4	4°46	7°16	1°55	8°44	3°32	29°11	27°55	16°R18	15°35	11°43	n.a.	T 16
F 17	14 13 53	3°12'21	29°17	10° 9	4°44	7°56	2° 0	8°52	3°31	29°13	27°57	16°17	15°31	11°49	n.a.	F 17
S 18	14 17 50	4° 9'22	11♍17	12°13	4°D43	8°36	2° 5	9° 0	3°31	29°15	27°58	16°15	15°28	11°56	n.a.	S 18
S 19	14 21 46	5° 6'23	23°30	14°16	4°45	9°17	2°10	9° 7	3°30	29°17	28° 0	16°10	15°25	12° 3	n.a.	S 19
M20	14 25 43	6° 3'25	6♎ 0	16°16	4°50	9°57	2°14	9°15	3°29	29°19	28° 1	16° 3	15°22	12° 9	n.a.	M20
T 21	14 29 40	7° 0'27	18°47	18°15	4°56	10°38	2°19	9°23	3°28	29°21	28° 2	15°53	15°19	12°16	n.a.	T 21
W22	14 33 36	7°57'29	1♏53	20°12	5° 5	11°18	2°23	9°31	3°27	29°23	28° 4	15°42	15°15	12°22	n.a.	W22
T 23	14 37 33	8°54'31	15°17	22° 8	5°15	11°58	2°28	9°39	3°26	29°25	28° 5	15°30	15°12	12°29	n.a.	T 23
F 24	14 41 29	9°51'35	28°57	24° 1	5°28	12°38	2°32	9°47	3°25	29°27	28° 7	15°18	15° 9	12°36	n.a.	F 24
S 25	14 45 26	10°48'38	12♐48	25°53	5°43	13°18	2°36	9°54	3°24	29°30	28° 8	15° 8	15° 6	12°42	n.a.	S 25
S 26	14 49 22	11°45'43	26°48	27°43	6° 0	13°58	2°39	10° 2	3°22	29°32	28°10	15° 1	15° 3	12°49	n.a.	S 26
M27	14 53 19	12°42'48	10♑53	29°31	6°18	14°38	2°43	10°10	3°21	29°34	28°11	14°56	15° 0	12°56	n.a.	M27
T 28	14 57 16	13°39'55	25° 1	1♊17	6°39	15°18	2°46	10°18	3°20	29°36	28°12	14°54	14°56	13° 2	n.a.	T 28
W29	15 1 12	14°37'02	9♒ 9	3° 1	7° 1	15°58	2°49	10°26	3°19	29°38	28°14	14°53	14°53	13° 9	n.a.	W29
T 30	15 5 9	15°34'10	23°17	4°43	7°25	16°38	2°52	10°34	3°17	29°40	28°15	14°53	14°50	13°16	n.a.	T 30
F 31	15 9 5	16♉31'19	7♓22	6♊24	7♈51	17♈18	2♒55	10♉41	3♉16	29♉42	28♈17	14♒52	14♒47	13♌22	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n13	22s39	1s41	1n40	0s53	6n 2	2n12	1s46	0s37	21s45	1s14	12n49	1s22	24s27	0s32	19n32	0s49	4n45	6s32	15s56	16s17	18n40		n.a.
T 2	7 35	17 54	0 27	2 39	0 42	5 36	1 58	1 29	0 37	21 43	1 14	12 51	1 22	24 27	0 32	19 32	0 49	4 46	6 32	15 56	16 18	18 38		n.a.
F 3	7 57	12 7	0n49	3 38	0 31	5 10	1 44	1 12	0 36	21 42	1 15	12 54	1 21	24 27	0 32	19 33	0 49	4 47	6 32	15 56	16 19	18 35		n.a.
S 4	8 19	5 40	2 3	4 38	0 21	4 45	1 30	0 55	0 35	21 41	1 15	12 57	1 21	24 27	0 32	19 33	0 48	4 47	6 31	15 57	16 20	18 32		n.a.
S 5	8 41	1n 2	3 8	5 39	0 10	4 20	1 16	0 37	0 35	21 40	1 15	12 59	1 21	24 28	0 32	19 34	0 48	4 48	6 31	15 58	16 21	18 30		n.a.
M 6	9 3	7 38	4 1	6 39	0n 1	3 57	1 3	0 20	0 34	21 38	1 15	13 2	1 21	24 28	0 32	19 34	0 48	4 48	6 31	16 0	16 22	18 27		n.a.
T 7	9 24	13 46	4 39	7 39	0 12	3 34	0 49	0 3	0 34	21 37	1 16	13 4	1 21	24 28	0 32	19 35	0 48	4 49	6 31	16 3	16 23	18 24		n.a.
W 8	9 46	19 5	4 59	8 39	0 22	3 12	0 36	0n14	0 33	21 36	1 16	13 7	1 21	24 28	0 32	19 35	0 48	4 49	6 31	16 6	16 24	18 21		n.a.
T 9	10 7	23 19	5 2	9 38	0 32	2 51	0 23	0 31	0 33	21 35	1 16	13 10	1 21	24 28	0 32	19 35	0 48	4 50	6 31	16 10	16 25	18 19		n.a.
F 10	10 28	26 13	4 48	10 36	0 42	2 32	0 10	0 48	0 32	21 34	1 17	13 12	1 21	24 28	0 32	19 36	0 48	4 51	6 31	16 13	16 26	18 16		n.a.
S 11	10 49	27 40	4 21	11 33	0 51	2 13	0s 3	1 5	0 32	21 32	1 17	13 15	1 21	24 28	0 32	19 36	0 48	4 51	6 31	16 15	16 27	18 13		n.a.
S 12	11 10	27 40	3 41	12 29	1 0	1 56	0 15	1 22	0 31	21 31	1 17	13 18	1 20	24 28	0 32	19 37	0 48	4 52	6 31	16 17	16 28	18 11		n.a.
M13	11 31	26 18	2 52	13 23	1 8	1 41	0 27	1 39	0 31	21 30	1 18	13 20	1 20	24 28	0 32	19 37	0 48	4 52	6 31	16 18	16 29	18 8		n.a.
T 14	11 51	23 45	1 57	14 16	1 16	1 26	0 39	1 56	0 30	21 29	1 18	13 23	1 20	24 28	0 32	19 38	0 48	4 53	6 31	16 18	16 30	18 5		n.a.
W15	12 11	20 12	0 57	15 7	1 23	1 13	0 50	2 13	0 30	21 28	1 18	13 26	1 20	24 28	0 32	19 38	0 48	4 53	6 31	16 19	16 31	18 2		n.a.
T 16	12 32	15 52	0s 6	15 56	1 30	1 1	1 1	2 30	0 29	21 27	1 19	13 28	1 20	24 28	0 32	19 39	0 48	4 54	6 31	16 18	16 32	18 0		n.a.
F 17	12 52	10 55	1 8	16 42	1 36	0 50	1 11	2 47	0 28	21 27	1 19	13 31	1 20	24 28	0 32	19 39	0 48	4 55	6 31	16 19	16 33	17 57		n.a.
S 18	13 11	5 31	2 8	17 27	1 41	0 41	1 21	3 4	0 28	21 26	1 19	13 33	1 20	24 28	0 32	19 40	0 48	4 55	6 31	16 19	16 34	17 54		n.a.
S 19	13 31	0s10	3 4	18 9	1 46	0 33	1 31	3 20	0 27	21 25	1 20	13 36	1 20	24 28	0 32	19 40	0 48	4 56	6 31	16 21	16 35	17 51		n.a.
M20	13 50	5 57	3 51	18 49	1 49	0 26	1 40	3 37	0 27	21 24	1 20	13 39	1 20	24 28	0 32	19 41	0 48	4 56	6 31	16 23	16 35	17 49		n.a.
T 21	14 10	11 38	4 28	19 27	1 53	0 20	1 49	3 54	0 26	21 23	1 20	13 41	1 20	24 28	0 32	19 41	0 48	4 57	6 31	16 26	16 36	17 46		n.a.
W22	14 29	16 57	4 52	20 3	1 55	0 16	1 58	4 10	0 26	21 23	1 21	13 44	1 20	24 28	0 32	19 42	0 48	4 57	6 31	16 29	16 37	17 43		n.a.
T 23	14 47	21 34	5 1	20 36	1 57	0 13	2 6	4 27	0 25	21 22	1 21	13 47	1 19	24 28	0 32	19 42	0 48	4 58	6 31	16 33	16 38	17 40		n.a.
F 24	15 6	25 7	4 52	21 7	1 59	0 11	2 13	4 44	0 25	21 21	1 21	13 49	1 19	24 28	0 32	19 42	0 48	4 58	6 31	16 37	16 39	17 38		n.a.
S 25	15 24	27 15	4 27	21 35	1 59	0 10	2 21	5 0	0 24	21 21	1 22	13 52	1 19	24 29	0 32	19 43	0 48	4 59	6 31	16 40	16 40	17 35		n.a.
S 26	15 42	27 41	3 45	22 2	1 59	0 11	2 28	5 16	0 23	21 20	1 22	13 54	1 19	24 29	0 32	19 43	0 48	4 59	6 31	16 42	16 41	17 32		n.a.
M27	16 0	26 20	2 49	22 26	1 59	0 12	2 34	5 33	0 23	21 20	1 22	13 57	1 19	24 29	0 32	19 44	0 48	5 0	6 31	16 43	16 42	17 29		n.a.
T 28	16 18	23 18	1 43	22 48	1 58	0 15	2 41	5 49	0 22	21 19	1 23	13 59	1 19	24 29	0 33	19 44	0 48	5 0	6 31	16 44	16 43	17 27		n.a.
W29	16 35	18 51	0 30	23 8	1 56	0 18	2 46	6 5	0 22	21 19	1 23	14 2	1 19	24 29	0 33	19 45	0 48	5 1	6 31	16 44	16 44	17 24		n.a.
T 30	16 52	13 22	0n44	23 25	1 54	0 23	2 52	6 21	0 21	21 19	1 23	14 5	1 19	24 29	0 33	19 45	0 48	5 1	6 31	16 44	16 45	17 21		n.a.
F 31	17n 9	7s12	1n56	23n41	1n51	0n29	2s57	6n38	0s20	21s18	1s24	14n 7	1s19	24s29	0s33	19n46	0s48	5n 2	6s31	16s44	16s46	17n18		n.a.

Julian Day Number = 795999.5, Delta T = 16h58m45s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'22, Lahiri = -38°51'22 Julian Calendar 1 May 2534 BCE == Greg. Calendar 10 Apr. 2534 BCE

The year -2533 astronomical counting style corresponds to year 2534 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2534 BCE
geocentric

JUNE 2534 BCE (-2533) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 13 2	17♉28'29	21♓26	8♊ 3	8♈18	17♈57	2♒57	10♉49	3°R15	29♉45	28♈18	14°R49	14♒44	13♌29	n.a.	S 1
S 2	15 16 58	18°25'40	5♈24	9°39	8°46	18°37	3° 0	10°57	3♂13	29°47	28°19	14♒44	14°41	13°36	n.a.	S 2
M 3	15 20 55	19°22'52	19°16	11°14	9°17	19°17	3° 2	11° 5	3°12	29°49	28°21	14°36	14°37	13°42	n.a.	M 3
T 4	15 24 52	20°20'05	2♉58	12°48	9°48	19°56	3° 4	11°13	3°10	29°51	28°22	14°25	14°34	13°49	n.a.	T 4
W 5	15 28 48	21°17'19	16°28	14°19	10°21	20°36	3° 6	11°20	3° 8	29°53	28°24	14°13	14°31	13°56	n.a.	W 5
T 6	15 32 45	22°14'35	29°41	15°48	10°55	21°15	3° 8	11°28	3° 7	29°56	28°25	14° 1	14°28	14° 2	n.a.	T 6
F 7	15 36 41	23°11'51	12♊38	17°16	11°31	21°55	3° 9	11°36	3° 5	29°58	28°26	13°50	14°25	14° 9	n.a.	F 7
S 8	15 40 38	24° 9'08	25°16	18°41	12° 8	22°34	3°10	11°44	3° 4	0♊ 0	28°28	13°40	14°21	14°15	n.a.	S 8
S 9	15 44 34	25° 6'26	7♋38	20° 5	12°46	23°14	3°11	11°51	3° 2	0° 2	28°29	13°33	14°18	14°22	n.a.	S 9
M10	15 48 31	26° 3'44	19°45	21°26	13°25	23°53	3°12	11°59	3° 0	0° 5	28°30	13°28	14°15	14°29	n.a.	M10
T 11	15 52 28	27° 1'04	1♌41	22°46	14° 5	24°32	3°13	12° 7	2°58	0° 7	28°31	13°26	14°12	14°35	n.a.	T 11
W12	15 56 24	27°58'24	13°31	24° 3	14°46	25°11	3°13	12°14	2°57	0° 9	28°33	13°D26	14° 9	14°42	n.a.	W12
T 13	16 0 21	28°55'46	25°19	25°18	15°28	25°51	3°14	12°22	2°55	0°11	28°34	13°R26	14° 6	14°49	n.a.	T 13
F 14	16 4 17	29°53'08	7♍11	26°31	16°11	26°30	3°R14	12°30	2°53	0°13	28°35	13°26	14° 2	14°55	n.a.	F 14
S 15	16 8 14	0♊50'31	19°13	27°42	16°55	27° 9	3°13	12°37	2°51	0°16	28°37	13°24	13°59	15° 2	n.a.	S 15
S 16	16 12 10	1°47'55	1♎29	28°50	17°40	27°48	3°13	12°45	2°49	0°18	28°38	13°21	13°56	15° 9	n.a.	S 16
M17	16 16 7	2°45'20	14° 4	29°56	18°26	28°27	3°13	12°52	2°47	0°20	28°39	13°15	13°53	15°15	n.a.	M17
T 18	16 20 3	3°42'46	27° 0	1♋ 0	19°12	29° 5	3°12	13° 0	2°45	0°22	28°40	13° 7	13°50	15°22	n.a.	T 18
W19	16 24 0	4°40'13	10♏20	2° 1	20° 0	29°44	3°11	13° 7	2°43	0°25	28°42	12°57	13°47	15°29	n.a.	W19
T 20	16 27 57	5°37'42	24° 1	2°59	20°48	0♉23	3°10	13°15	2°41	0°27	28°43	12°46	13°43	15°35	n.a.	T 20
F 21	16 31 53	6°35'12	8♐ 3	3°54	21°37	1° 2	3° 9	13°22	2°39	0°29	28°44	12°36	13°40	15°42	n.a.	F 21
S 22	16 35 50	7°32'44	22°19	4°46	22°27	1°40	3° 7	13°30	2°37	0°31	28°45	12°27	13°37	15°49	n.a.	S 22
S 23	16 39 46	8°30'17	6♑45	5°35	23°17	2°19	3° 5	13°37	2°35	0°33	28°46	12°20	13°34	15°55	n.a.	S 23
M24	16 43 43	9°27'51	21°13	6°20	24° 8	2°58	3° 4	13°44	2°33	0°36	28°47	12°16	13°31	16° 2	n.a.	M24
T 25	16 47 39	10°25'27	5♒40	7° 2	25° 0	3°36	3° 2	13°52	2°30	0°38	28°49	12°D15	13°27	16° 8	n.a.	T 25
W26	16 51 36	11°23'05	20° 1	7°41	25°53	4°15	2°59	13°59	2°28	0°40	28°50	12°15	13°24	16°15	n.a.	W26
T 27	16 55 33	12°20'45	4♓14	8°15	26°46	4°53	2°57	14° 6	2°26	0°42	28°51	12°15	13°21	16°22	n.a.	T 27
F 28	16 59 29	13°18'27	18°16	8°45	27°39	5°32	2°54	14°13	2°24	0°44	28°52	12°R15	13°18	16°28	n.a.	F 28
S 29	17 3 26	14°16'10	2♈ 9	9°11	28°34	6°10	2°51	14°20	2°22	0°47	28°53	12°14	13°15	16°35	n.a.	S 29
S 30	17 7 22	15♊13'55	15♈50	9♋32	29♈28	6♉48	2♒48	14♉28	2♂19	0♊49	28♈54	12♒10	13♒12	16♌42	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n26	0s43	3n 0	23n55	1n47	0n35	3s 2	6n54	0s20	21s18	1s24	14n10	1s19	24s29	0s33	19n46	0s48	5n 2	6s31	16s45	16s47	17n15		n.a.
S 2	17 42	5n45	3 53	24 6	1 44	0 42	3 7	7 10	0 19	21 18	1 25	14 12	1 19	24 29	0 33	19 47	0 48	5 3	6 31	16 47	16 48	17 13		n.a.
M 3	17 58	11 53	4 32	24 16	1 39	0 51	3 11	7 26	0 19	21 18	1 25	14 15	1 19	24 29	0 33	19 47	0 48	5 3	6 31	16 49	16 49	17 10		n.a.
T 4	18 14	17 22	4 55	24 24	1 34	1 0	3 15	7 41	0 18	21 18	1 25	14 17	1 19	24 29	0 33	19 48	0 48	5 4	6 31	16 52	16 50	17 7		n.a.
W 5	18 29	21 55	5 0	24 30	1 29	1 9	3 19	7 57	0 17	21 17	1 26	14 20	1 19	24 29	0 33	19 48	0 48	5 4	6 31	16 56	16 51	17 4		n.a.
T 6	18 44	25 15	4 50	24 35	1 23	1 20	3 22	8 13	0 17	21 17	1 26	14 22	1 19	24 29	0 33	19 49	0 48	5 5	6 31	17 0	16 52	17 1		n.a.
F 7	18 59	27 11	4 24	24 38	1 17	1 31	3 25	8 29	0 16	21 17	1 26	14 25	1 19	24 29	0 33	19 49	0 48	5 5	6 31	17 3	16 53	16 59		n.a.
S 8	19 14	27 39	3 46	24 39	1 10	1 43	3 28	8 44	0 16	21 18	1 27	14 27	1 18	24 29	0 33	19 50	0 48	5 6	6 31	17 6	16 54	16 56		n.a.
S 9	19 28	26 43	2 58	24 39	1 3	1 56	3 31	9 0	0 15	21 18	1 27	14 30	1 18	24 29	0 33	19 50	0 48	5 6	6 31	17 8	16 54	16 53		n.a.
M10	19 42	24 30	2 2	24 38	0 56	2 9	3 33	9 15	0 14	21 18	1 27	14 32	1 18	24 30	0 33	19 51	0 48	5 7	6 31	17 9	16 55	16 50		n.a.
T 11	19 56	21 14	1 2	24 35	0 48	2 23	3 35	9 30	0 14	21 18	1 28	14 34	1 18	24 30	0 33	19 51	0 48	5 7	6 31	17 10	16 56	16 47		n.a.
W12	20 9	17 8	0s 0	24 30	0 40	2 37	3 37	9 46	0 13	21 18	1 28	14 37	1 18	24 30	0 33	19 52	0 48	5 8	6 31	17 10	16 57	16 45		n.a.
T 13	20 22	12 23	1 3	24 25	0 31	2 52	3 39	10 1	0 12	21 18	1 29	14 39	1 18	24 30	0 33	19 52	0 48	5 8	6 31	17 10	16 58	16 42		n.a.
F 14	20 35	7 10	2 3	24 18	0 22	3 8	3 40	10 16	0 12	21 19	1 29	14 42	1 18	24 30	0 33	19 53	0 48	5 8	6 31	17 10	16 59	16 39		n.a.
S 15	20 47	1 38	2 58	24 10	0 13	3 24	3 41	10 31	0 11	21 19	1 29	14 44	1 18	24 30	0 33	19 53	0 48	5 9	6 31	17 10	17 0	16 36		n.a.
S 16	20 59	4s 3	3 46	24 2	0 3	3 40	3 42	10 46	0 11	21 20	1 30	14 46	1 18	24 30	0 33	19 54	0 48	5 9	6 31	17 11	17 1	16 33		n.a.
M17	21 11	9 43	4 25	23 52	0s 7	3 57	3 43	11 0	0 10	21 20	1 30	14 49	1 18	24 30	0 33	19 54	0 48	5 10	6 31	17 13	17 2	16 30		n.a.
T 18	21 22	15 8	4 51	23 41	0 17	4 15	3 44	11 15	0 9	21 21	1 30	14 51	1 18	24 30	0 33	19 55	0 48	5 10	6 31	17 16	17 3	16 28		n.a.
W19	21 33	20 1	5 2	23 30	0 28	4 32	3 44	11 30	0 9	21 21	1 31	14 53	1 18	24 30	0 33	19 55	0 48	5 10	6 31	17 18	17 4	16 25		n.a.
T 20	21 44	23 59	4 57	23 18	0 38	4 51	3 44	11 44	0 8	21 22	1 31	14 56	1 18	24 30	0 33	19 56	0 48	5 11	6 31	17 21	17 5	16 22		n.a.
F 21	21 54	26 39	4 34	23 6	0 50	5 9	3 44	11 59	0 7	21 22	1 31	14 58	1 18	24 30	0 33	19 56	0 48	5 11	6 31	17 24	17 6	16 19		n.a.
S 22	22 4	27 38	3 53	22 53	1 1	5 28	3 44	12 13	0 7	21 23	1 32	15 0	1 18	24 30	0 33	19 57	0 48	5 12	6 31	17 27	17 7	16 16		n.a.
S 23	22 13	26 45	2 57	22 39	1 12	5 47	3 44	12 27	0 6	21 24	1 32	15 3	1 18	24 30	0 33	19 57	0 48	5 12	6 31	17 29	17 8	16 13		n.a.
M24	22 22	24 4	1 50	22 25	1 24	6 7	3 43	12 41	0 5	21 25	1 32	15 5	1 18	24 30	0 33	19 58	0 48	5 12	6 31	17 30	17 9	16 10		n.a.
T 25	22 31	19 51	0 35	22 11	1 36	6 27	3 43	12 55	0 5	21 25	1 33	15 7	1 18	24 30	0 33	19 58	0 48	5 13	6 31	17 31	17 9	16 8		n.a.
W26	22 39	14 29	0n41	21 57	1 48	6 47	3 42	13 9	0 4	21 26	1 33	15 9	1 18	24 31	0 33	19 59	0 48	5 13	6 31	17 31	17 10	16 5		n.a.
T 27	22 47	8 24	1 55	21 43	2 0	7 7	3 41	13 23	0 3	21 27	1 33	15 12	1 18	24 31	0 33	19 59	0 48	5 13	6 31	17 30	17 11	16 2		n.a.
F 28	22 55	1 59	3 0	21 29	2 12	7 28	3 40	13 37	0 3	21 28	1 34	15 14	1 18	24 31	0 33	20 0	0 48	5 14	6 31	17 30	17 12	15 59		n.a.
S 29	23 2	4n26	3 54	21 15	2 24	7 48	3 39	13 51	0 2	21 29	1 34	15 16	1 18	24 31	0 33	20 0	0 48	5 14	6 31	17 31	17 13	15 56		n.a.
S 30	23n 8	10n34	4n34	21n 2	2s36	8n 9	3s37	14n 4	0s 1	21s30	1s34	15n18	1s18	24s31	0s33	20n 0	0s48	5n14	6s31	17s32	17s14	15n53		n.a.

Julian Day Number = 796030.5, Delta T = 16h58m43s
Ecliptic obliquity = 23°58'46, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'18, Lahiri = -38°51'18 Julian Calendar 1 June 2534 BCE == Greg. Calendar 11 May 2534 BCE

The year -2533 astronomical counting style corresponds to year 2534 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2534 BCE
geocentric

JULY 2534 BCE (-2533) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 11 19	16♊11'43	29♈20	9♋48	0♉24	7♉26	2°R45	14♉35	2°R17	0♊51	28♈55	12°R 5	13♒ 8	16♌48	n.a.	M 1
T 2	17 15 15	17° 9'32	12♉39	10° 0	1°19	8° 5	2♒42	14°42	2♋15	0°53	28°56	11♒57	13° 5	16°55	n.a.	T 2
W 3	17 19 12	18° 7'23	25°45	10° 6	2°16	8°43	2°38	14°49	2°13	0°55	28°57	11°48	13° 2	17° 2	n.a.	W 3
T 4	17 23 8	19° 5'16	8♊37	10°R 6	3°13	9°21	2°34	14°56	2°10	0°57	28°58	11°38	12°59	17° 8	n.a.	T 4
F 5	17 27 5	20° 3'11	21°16	10° 1	4°10	9°59	2°30	15° 3	2° 8	1° 0	28°59	11°29	12°56	17°15	n.a.	F 5
S 6	17 31 2	21° 1'07	3♋41	9°50	5° 8	10°37	2°26	15°10	2° 6	1° 2	29° 0	11°22	12°53	17°22	n.a.	S 6
S 7	17 34 58	21°59'06	15°53	9°33	6° 6	11°15	2°22	15°16	2° 3	1° 4	29° 1	11°17	12°49	17°28	n.a.	S 7
M 8	17 38 55	22°57'06	27°54	9°10	7° 4	11°53	2°17	15°23	2° 1	1° 6	29° 2	11°14	12°46	17°35	n.a.	M 8
T 9	17 42 51	23°55'07	9♌47	8°41	8° 3	12°31	2°13	15°30	1°59	1° 8	29° 3	11°D13	12°43	17°42	n.a.	T 9
W10	17 46 48	24°53'10	21°34	8° 7	9° 3	13° 8	2° 8	15°37	1°56	1°10	29° 4	11°13	12°40	17°48	n.a.	W10
T 11	17 50 44	25°51'15	3♍21	7°27	10° 3	13°46	2° 3	15°43	1°54	1°12	29° 5	11°14	12°37	17°55	n.a.	T 11
F 12	17 54 41	26°49'22	15°13	6°42	11° 3	14°24	1°58	15°50	1°51	1°14	29° 6	11°16	12°33	18° 1	n.a.	F 12
S 13	17 58 37	27°47'30	27°13	5°52	12° 3	15° 1	1°52	15°56	1°49	1°16	29° 7	11°R16	12°30	18° 8	n.a.	S 13
S 14	18 2 34	28°45'40	9♎28	4°59	13° 4	15°39	1°47	16° 3	1°47	1°18	29° 7	11°16	12°27	18°15	n.a.	S 14
M15	18 6 30	29°43'51	22° 2	4° 4	14° 5	16°16	1°41	16° 9	1°44	1°20	29° 8	11°13	12°24	18°21	n.a.	M15
T 16	18 10 27	0♋42'04	5♏ 0	3° 6	15° 7	16°54	1°36	16°16	1°42	1°22	29° 9	11° 9	12°21	18°28	n.a.	T 16
W17	18 14 24	1°40'19	18°23	2° 8	16° 9	17°31	1°30	16°22	1°39	1°24	29°10	11° 4	12°18	18°35	n.a.	W17
T 18	18 18 20	2°38'36	2♐13	1°11	17°11	18° 8	1°24	16°28	1°37	1°26	29°11	10°58	12°14	18°41	n.a.	T 18
F 19	18 22 17	3°36'55	16°26	0°15	18°14	18°46	1°17	16°34	1°35	1°28	29°11	10°52	12°11	18°48	n.a.	F 19
S 20	18 26 13	4°35'15	1♑ 0	29♊23	19°16	19°23	1°11	16°40	1°32	1°30	29°12	10°47	12° 8	18°55	n.a.	S 20
S 21	18 30 10	5°33'38	15°47	28°35	20°20	20° 0	1° 5	16°47	1°30	1°32	29°13	10°44	12° 5	19° 1	n.a.	S 21
M22	18 34 6	6°32'03	0♒40	27°53	21°23	20°37	0°58	16°53	1°28	1°34	29°13	10°42	12° 2	19° 8	n.a.	M22
T 23	18 38 3	7°30'30	15°31	27°18	22°27	21°14	0°51	16°58	1°25	1°36	29°14	10°D42	11°59	19°15	n.a.	T 23
W24	18 41 59	8°28'59	0♓13	26°50	23°31	21°51	0°45	17° 4	1°23	1°38	29°15	10°42	11°55	19°21	n.a.	W24
T 25	18 45 56	9°27'31	14°41	26°31	24°35	22°28	0°38	17°10	1°20	1°40	29°15	10°44	11°52	19°28	n.a.	T 25
F 26	18 49 53	10°26'05	28°51	26°20	25°40	23° 5	0°31	17°16	1°18	1°41	29°16	10°45	11°49	19°35	n.a.	F 26
S 27	18 53 49	11°24'41	12♈44	26°D19	26°45	23°42	0°23	17°22	1°16	1°43	29°16	10°R46	11°46	19°41	n.a.	S 27
S 28	18 57 46	12°23'20	26°19	26°27	27°50	24°19	0°16	17°27	1°13	1°45	29°17	10°45	11°43	19°48	n.a.	S 28
M29	19 1 42	13°22'01	9♉36	26°44	28°55	24°55	0° 9	17°33	1°11	1°47	29°18	10°43	11°39	19°54	n.a.	M29
T 30	19 5 39	14°20'45	22°37	27°10	0♊ 1	25°32	0° 1	17°38	1° 9	1°49	29°18	10°40	11°36	20° 1	n.a.	T 30
W31	19 9 35	15♋19'31	5♊23	27♊46	1♊ 7	26♉ 9	29♑54	17♉44	1♑ 6	1♊50	29♈19	10♒36	11♒33	20♌ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n15	16n 7	4n58	20n49	2s48	8n30	3s36	14n18	0s 1	21s31	1s35	15n20	1s18	24s31	0s33	20n 1	0s48	5n15	6s31	17s33	17s15	15n50			n.a.
T 2	23 21	20 49	5 6	20 37	3 0	8 51	3 34	14 31	0 0	21 32	1 35	15 22	1 18	24 31	0 33	20 1	0 47	5 15	6 32	17 36	17 16	15 47			n.a.
W 3	23 26	24 25	4 57	20 25	3 11	9 13	3 32	14 44	0n 1	21 34	1 35	15 24	1 18	24 31	0 33	20 2	0 47	5 15	6 32	17 38	17 17	15 44			n.a.
T 4	23 31	26 43	4 33	20 14	3 22	9 34	3 31	14 57	0 1	21 35	1 36	15 27	1 18	24 31	0 33	20 2	0 47	5 16	6 32	17 41	17 18	15 42			n.a.
F 5	23 36	27 36	3 56	20 4	3 32	9 56	3 29	15 10	0 2	21 36	1 36	15 29	1 18	24 31	0 33	20 3	0 47	5 16	6 32	17 43	17 19	15 39			n.a.
S 6	23 40	27 4	3 8	19 55	3 42	10 17	3 27	15 23	0 3	21 37	1 36	15 31	1 18	24 31	0 33	20 3	0 47	5 16	6 32	17 46	17 20	15 36			n.a.
S 7	23 44	25 12	2 12	19 47	3 51	10 39	3 24	15 36	0 3	21 39	1 37	15 33	1 18	24 31	0 33	20 4	0 47	5 17	6 32	17 47	17 21	15 33			n.a.
M 8	23 47	22 13	1 11	19 41	3 59	11 0	3 22	15 48	0 4	21 40	1 37	15 35	1 18	24 31	0 33	20 4	0 47	5 17	6 32	17 48	17 21	15 30			n.a.
T 9	23 50	18 19	0 8	19 35	4 6	11 22	3 20	16 1	0 5	21 41	1 37	15 37	1 18	24 31	0 33	20 5	0 47	5 17	6 32	17 48	17 22	15 27			n.a.
W10	23 53	13 45	0s56	19 32	4 12	11 44	3 17	16 13	0 6	21 43	1 38	15 39	1 18	24 31	0 33	20 5	0 47	5 17	6 32	17 48	17 23	15 24			n.a.
T 11	23 55	8 41	1 57	19 30	4 17	12 5	3 14	16 26	0 6	21 44	1 38	15 41	1 18	24 31	0 33	20 5	0 47	5 18	6 32	17 48	17 24	15 21			n.a.
F 12	23 56	3 18	2 54	19 29	4 20	12 27	3 12	16 38	0 7	21 46	1 38	15 43	1 18	24 31	0 33	20 6	0 47	5 18	6 32	17 47	17 25	15 18			n.a.
S 13	23 58	2s17	3 44	19 30	4 21	12 48	3 9	16 50	0 8	21 47	1 39	15 44	1 18	24 31	0 33	20 6	0 47	5 18	6 32	17 47	17 26	15 15			n.a.
S 14	23 58	7 52	4 24	19 33	4 20	13 10	3 6	17 2	0 8	21 49	1 39	15 46	1 18	24 31	0 33	20 7	0 47	5 18	6 32	17 47	17 27	15 12			n.a.
M15	23 59	13 17	4 53	19 37	4 18	13 31	3 3	17 13	0 9	21 50	1 39	15 48	1 18	24 31	0 33	20 7	0 47	5 18	6 32	17 48	17 28	15 10			n.a.
T 16	23 59	18 18	5 9	19 44	4 13	13 52	3 0	17 25	0 10	21 52	1 39	15 50	1 18	24 32	0 33	20 8	0 47	5 19	6 33	17 49	17 29	15 7			n.a.
W17	23 58	22 36	5 8	19 51	4 7	14 13	2 57	17 37	0 10	21 54	1 40	15 52	1 18	24 32	0 33	20 8	0 47	5 19	6 33	17 51	17 30	15 4			n.a.
T 18	23 57	25 48	4 50	20 0	3 58	14 34	2 54	17 48	0 11	21 55	1 40	15 54	1 18	24 32	0 33	20 8	0 47	5 19	6 33	17 52	17 31	15 1			n.a.
F 19	23 56	27 28	4 13	20 11	3 48	14 55	2 50	17 59	0 12	21 57	1 40	15 56	1 18	24 32	0 33	20 9	0 47	5 19	6 33	17 54	17 32	14 58			n.a.
S 20	23 54	27 18	3 20	20 23	3 36	15 16	2 47	18 10	0 13	21 59	1 40	15 57	1 18	24 32	0 33	20 9	0 47	5 19	6 33	17 55	17 32	14 55			n.a.
S 21	23 51	25 12	2 12	20 36	3 22	15 36	2 44	18 21	0 13	22 0	1 41	15 59	1 18	24 32	0 33	20 10	0 47	5 20	6 33	17 56	17 33	14 52			n.a.
M22	23 49	21 21	0 55	20 51	3 7	15 57	2 40	18 32	0 14	22 2	1 41	16 1	1 18	24 32	0 33	20 10	0 47	5 20	6 33	17 57	17 34	14 49			n.a.
T 23	23 46	16 8	0n26	21 6	2 51	16 17	2 37	18 43	0 15	22 4	1 41	16 2	1 18	24 32	0 33	20 10	0 47	5 20	6 33	17 57	17 35	14 46			n.a.
W24	23 42	10 1	1 45	21 23	2 34	16 36	2 33	18 53	0 16	22 6	1 41	16 4	1 18	24 32	0 33	20 11	0 47	5 20	6 33	17 57	17 36	14 43			n.a.
T 25	23 38	3 29	2 55	21 40	2 16	16 56	2 29	19 4	0 16	22 7	1 42	16 6	1 18	24 32	0 33	20 11	0 47	5 20	6 33	17 56	17 37	14 40			n.a.
F 26	23 33	3n 6	3 54	21 58	1 58	17 15	2 26	19 14	0 17	22 9	1 42	16 7	1 18	24 32	0 34	20 11	0 47	5 20	6 33	17 56	17 38	14 37			n.a.
S 27	23 29	9 23	4 37	22 16	1 40	17 34	2 22	19 24	0 18	22 11	1 42	16 9	1 18	24 32	0 34	20 12	0 47	5 20	6 33	17 56	17 39	14 34			n.a.
S 28	23 23	15 5	5 4	22 34	1 22	17 53	2 18	19 35	0 19	22 13	1 42	16 11	1 18	24 32	0 34	20 12	0 48	5 21	6 34	17 56	17 40	14 31			n.a.
M29	23 17	19 57	5 14	22 52	1 4	18 11	2 14	19 44	0 19	22 15	1 43	16 12	1 18	24 32	0 34	20 13	0 48	5 21	6 34	17 57	17 41	14 28			n.a.
T 30	23 11	23 46	5 7	23 11	0 46	18 29	2 10	19 54	0 20	22 16	1 43	16 14	1 18	24 32	0 34	20 13	0 48	5 21	6 34	17 57	17 41	14 25			n.a.
W31	23n 5	26n21	4n45	23n28	0s29	18n47	2s 7	20n 4	0n21	22s18	1s43	16n15	1s18	24s32	0s34	20n13	0s48	5n21	6s34	17s58	17s42	14n22			n.a.

Julian Day Number = 796060.5, Delta T = 16h58m40s
Ecliptic obliquity = 23°58'46, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'14, Lahiri = -38°51'14 Julian Calendar 1 July 2534 BCE == Greg. Calendar 10 June 2534 BCE

The year -2533 astronomical counting style corresponds to year 2534 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2534 BCE
geocentric

AUGUST 2534 BCE (-2533) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 13 32	16♋18'20	17♊56	28♊30	2♊13	26♉45	29°R46	17♉49	1°R 4	1♊52	29♈19	10°R32	11♒30	20♌14	n.a.	T 1
F 2	19 17 28	17°17'10	0♋17	29°22	3°19	27°22	29♉39	17°54	1♉ 2	1°54	29°19	10♒28	11°27	20°21	n.a.	F 2
S 3	19 21 25	18°16'04	12°27	0♋22	4°25	27°58	29°31	17°59	1° 0	1°55	29°20	10°25	11°24	20°28	n.a.	S 3
S 4	19 25 22	19°14'59	24°29	1°29	5°32	28°35	29°23	18° 4	0°57	1°57	29°20	10°23	11°20	20°34	n.a.	S 4
M 5	19 29 18	20°13'57	6♌23	2°43	6°39	29°11	29°15	18° 9	0°55	1°59	29°21	10°D22	11°17	20°41	n.a.	M 5
T 6	19 33 15	21°12'56	18°12	4° 2	7°46	29°47	29° 7	18°14	0°53	2° 0	29°21	10°22	11°14	20°48	n.a.	T 6
W 7	19 37 11	22°11'58	29°58	5°27	8°53	0♊23	28°59	18°19	0°51	2° 2	29°21	10°23	11°11	20°54	n.a.	W 7
T 8	19 41 8	23°11'02	11♍45	6°56	10° 1	0°59	28°51	18°24	0°49	2° 3	29°22	10°24	11° 8	21° 1	n.a.	T 8
F 9	19 45 4	24°10'07	23°37	8°29	11° 9	1°35	28°43	18°29	0°46	2° 5	29°22	10°26	11° 5	21° 8	n.a.	F 9
S 10	19 49 1	25° 9'15	5♎37	10° 5	12°17	2°11	28°35	18°33	0°44	2° 6	29°22	10°27	11° 1	21°14	n.a.	S 10
S 11	19 52 57	26° 8'25	17°50	11°44	13°25	2°47	28°27	18°38	0°42	2° 8	29°22	10°28	10°58	21°21	n.a.	S 11
M12	19 56 54	27° 7'37	0♏21	13°25	14°33	3°23	28°19	18°42	0°40	2° 9	29°23	10°R28	10°55	21°28	n.a.	M12
T 13	20 0 50	28° 6'51	13°13	15° 8	15°41	3°59	28°11	18°46	0°38	2°11	29°23	10°28	10°52	21°34	n.a.	T 13
W14	20 4 47	29° 6'06	26°31	16°53	16°50	4°35	28° 3	18°51	0°36	2°12	29°23	10°27	10°49	21°41	n.a.	W14
T 15	20 8 43	0♌ 5'24	10♐16	18°38	17°59	5°10	27°55	18°55	0°34	2°14	29°23	10°25	10°45	21°47	n.a.	T 15
F 16	20 12 40	1° 4'44	24°28	20°25	19° 8	5°46	27°47	18°59	0°32	2°15	29°23	10°24	10°42	21°54	n.a.	F 16
S 17	20 16 37	2° 4'06	9♑ 5	22°12	20°17	6°21	27°39	19° 3	0°30	2°16	29°23	10°23	10°39	22° 1	n.a.	S 17
S 18	20 20 33	3° 3'30	24° 1	23°59	21°26	6°57	27°31	19° 7	0°28	2°18	29°24	10°23	10°36	22° 7	n.a.	S 18
M19	20 24 30	4° 2'56	9♒ 9	25°46	22°36	7°32	27°23	19°11	0°26	2°19	29°24	10°D22	10°33	22°14	n.a.	M19
T 20	20 28 26	5° 2'25	24°19	27°33	23°45	8° 7	27°15	19°14	0°24	2°20	29°24	10°23	10°30	22°21	n.a.	T 20
W21	20 32 23	6° 1'55	9♓22	29°20	24°55	8°43	27° 7	19°18	0°23	2°21	29°R24	10°23	10°26	22°27	n.a.	W21
T 22	20 36 19	7° 1'28	24°10	1♌ 7	26° 5	9°18	27° 0	19°21	0°21	2°22	29°24	10°23	10°23	22°34	n.a.	T 22
F 23	20 40 16	8° 1'04	8♈37	2°53	27°15	9°53	26°52	19°25	0°19	2°24	29°24	10°24	10°20	22°41	n.a.	F 23
S 24	20 44 12	9° 0'42	22°40	4°39	28°25	10°28	26°44	19°28	0°17	2°25	29°24	10°24	10°17	22°47	n.a.	S 24
S 25	20 48 9	10° 0'22	6♉18	6°24	29°36	11° 3	26°36	19°31	0°16	2°26	29°23	10°24	10°14	22°54	n.a.	S 25
M26	20 52 5	11° 0'05	19°33	8° 9	0♋46	11°38	26°29	19°35	0°14	2°27	29°23	10°24	10°11	23° 1	n.a.	M26
T 27	20 56 2	11°59'51	2♊26	9°53	1°57	12°12	26°21	19°38	0°12	2°28	29°23	10°24	10° 7	23° 7	n.a.	T 27
W28	20 59 59	12°59'39	15° 0	11°36	3° 8	12°47	26°14	19°40	0°11	2°29	29°23	10°24	10° 4	23°14	n.a.	W28
T 29	21 3 55	13°59'29	27°20	13°19	4°19	13°22	26° 7	19°43	0° 9	2°30	29°23	10°24	10° 1	23°21	n.a.	T 29
F 30	21 7 52	14°59'22	9♋27	15° 1	5°30	13°56	25°59	19°46	0° 8	2°31	29°23	10°25	9°58	23°27	n.a.	F 30
S 31	21 11 48	15♌59'17	21♋26	16♌43	6♋41	14♊31	25♑52	19♉49	0♑ 6	2♊32	29♈23	10♒25	9♒55	23♌34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n57	27n34	4n10	23n45	0s13	19n 4	2s 3	20n13	0n22	22s20	1s43	16n17	1s18	24s32	0s34	20n14	0s48	5n21	6s34	18s 0	17s43	14n19		n.a.	T 1
F 2	22 50	27 22	3 23	24 1	0n 2	19 21	1 59	20 23	0 23	22 22	1 43	16 18	1 18	24 32	0 34	20 14	0 48	5 21	6 34	18 1	17 44	14 16		n.a.	F 2
S 3	22 42	25 50	2 28	24 15	0 16	19 38	1 55	20 32	0 23	22 24	1 43	16 19	1 18	24 32	0 34	20 14	0 48	5 21	6 34	18 1	17 45	14 13		n.a.	S 3
S 4	22 34	23 8	1 27	24 28	0 30	19 54	1 51	20 41	0 24	22 25	1 44	16 21	1 18	24 32	0 34	20 15	0 48	5 21	6 34	18 2	17 46	14 10		n.a.	S 4
M 5	22 25	19 27	0 22	24 39	0 42	20 9	1 47	20 50	0 25	22 27	1 44	16 22	1 18	24 32	0 33	20 15	0 48	5 21	6 34	18 2	17 47	14 8		n.a.	M 5
T 6	22 16	15 2	0s43	24 48	0 54	20 25	1 43	20 59	0 26	22 29	1 44	16 24	1 18	24 32	0 33	20 15	0 48	5 21	6 34	18 2	17 48	14 5		n.a.	T 6
W 7	22 6	10 5	1 46	24 56	1 4	20 39	1 39	21 7	0 26	22 31	1 44	16 25	1 18	24 32	0 33	20 16	0 48	5 21	6 35	18 2	17 49	14 2		n.a.	W 7
T 8	21 56	4 46	2 45	25 1	1 13	20 54	1 35	21 16	0 27	22 33	1 44	16 26	1 18	24 32	0 33	20 16	0 48	5 21	6 35	18 2	17 50	13 59		n.a.	T 8
F 9	21 46	0s43	3 37	25 3	1 21	21 8	1 30	21 24	0 28	22 35	1 44	16 28	1 19	24 32	0 33	20 16	0 48	5 21	6 35	18 1	17 50	13 56		n.a.	F 9
S 10	21 35	6 15	4 21	25 3	1 28	21 21	1 26	21 32	0 29	22 36	1 44	16 29	1 19	24 32	0 33	20 16	0 48	5 21	6 35	18 1	17 51	13 53		n.a.	S 10
S 11	21 24	11 38	4 53	25 1	1 34	21 34	1 22	21 40	0 30	22 38	1 44	16 30	1 19	24 32	0 33	20 17	0 48	5 21	6 35	18 1	17 52	13 50		n.a.	S 11
M12	21 12	16 42	5 12	24 56	1 40	21 46	1 18	21 48	0 31	22 40	1 44	16 31	1 19	24 32	0 33	20 17	0 48	5 21	6 35	18 1	17 53	13 47		n.a.	M12
T 13	21 0	21 10	5 17	24 49	1 44	21 58	1 14	21 56	0 31	22 42	1 45	16 32	1 19	24 32	0 33	20 17	0 48	5 21	6 35	18 1	17 54	13 44		n.a.	T 13
W14	20 48	24 45	5 5	24 39	1 47	22 9	1 10	22 4	0 32	22 43	1 45	16 34	1 19	24 32	0 33	20 18	0 48	5 21	6 35	18 1	17 55	13 41		n.a.	W14
T 15	20 35	27 2	4 35	24 28	1 50	22 20	1 6	22 11	0 33	22 45	1 45	16 35	1 19	24 32	0 33	20 18	0 48	5 21	6 35	18 1	17 56	13 38		n.a.	T 15
F 16	20 22	27 40	3 48	24 13	1 52	22 30	1 2	22 18	0 34	22 47	1 45	16 36	1 19	24 32	0 33	20 18	0 48	5 21	6 35	18 2	17 57	13 35		n.a.	F 16
S 17	20 9	26 24	2 45	23 57	1 53	22 39	0 58	22 26	0 35	22 49	1 45	16 37	1 19	24 32	0 33	20 18	0 48	5 21	6 36	18 2	17 58	13 32		n.a.	S 17
S 18	19 55	23 16	1 30	23 39	1 53	22 48	0 54	22 33	0 36	22 50	1 45	16 38	1 19	24 32	0 33	20 19	0 48	5 21	6 36	18 2	17 58	13 29		n.a.	S 18
M19	19 41	18 29	0 7	23 19	1 53	22 56	0 50	22 39	0 36	22 52	1 45	16 39	1 19	24 32	0 33	20 19	0 48	5 21	6 36	18 2	17 59	13 26		n.a.	M19
T 20	19 26	12 31	1n17	22 57	1 52	23 4	0 46	22 46	0 37	22 53	1 45	16 40	1 19	24 32	0 33	20 19	0 48	5 21	6 36	18 2	18 0	13 23		n.a.	T 20
W21	19 11	5 52	2 34	22 33	1 50	23 11	0 42	22 53	0 38	22 55	1 45	16 41	1 19	24 32	0 33	20 19	0 48	5 21	6 36	18 2	18 1	13 20		n.a.	W21
T 22	18 56	0n59	3 40	22 7	1 49	23 18	0 38	22 59	0 39	22 57	1 45	16 42	1 19	24 32	0 33	20 20	0 48	5 21	6 36	18 2	18 2	13 17		n.a.	T 22
F 23	18 40	7 37	4 30	21 40	1 46	23 23	0 34	23 5	0 40	22 58	1 45	16 43	1 19	24 32	0 33	20 20	0 48	5 20	6 36	18 2	18 3	13 13		n.a.	F 23
S 24	18 24	13 41	5 3	21 12	1 43	23 29	0 30	23 11	0 41	23 0	1 45	16 43	1 19	24 32	0 33	20 20	0 48	5 20	6 36	18 2	18 4	13 10		n.a.	S 24
S 25	18 8	18 54	5 17	20 42	1 40	23 33	0 26	23 17	0 42	23 1	1 45	16 44	1 19	24 32	0 33	20 20	0 48	5 20	6 36	18 2	18 5	13 7		n.a.	S 25
M26	17 52	23 2	5 14	20 11	1 37	23 37	0 22	23 23	0 42	23 3	1 45	16 45	1 19	24 32	0 33	20 20	0 48	5 20	6 36	18 2	18 5	13 4		n.a.	M26
T 27	17 35	25 55	4 55	19 39	1 33	23 40	0 18	23 29	0 43	23 4	1 45	16 46	1 19	24 32	0 33	20 21	0 48	5 20	6 37	18 2	18 6	13 1		n.a.	T 27
W28	17 18	27 27	4 22	19 6	1 28	23 42	0 14	23 34	0 44	23 6	1 45	16 47	1 19	24 32	0 33	20 21	0 48	5 20	6 37	18 2	18 7	12 58		n.a.	W28
T 29	17 0	27 34	3 37	18 32	1 24	23 44	0 10	23 40	0 45	23 7	1 45	16 47	1 20	24 32	0 33	20 21	0 48	5 20	6 37	18 2	18 8	12 55		n.a.	T 29
F 30	16 42	26 21	2 44	17 57	1 19	23 45	0 7	23 45	0 46	23 8	1 45	16 48	1 20	24 32	0 33	20 21	0 48	5 20	6 37	18 2	18 9	12 52		n.a.	F 30
S 31	16n24	23n56	1n44	17n21	1n14	23n45	0s 3	23n50	0n47	23s10	1s45	16n49	1s20	24s32	0s33	20n21	0s48	5n19	6s37	18s 1	18s10	12n49		n.a.	S 31

Julian Day Number = 796091.5, Delta T = 16h58m38s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'10, Lahiri = -38°51'09 Julian Calendar 1 Aug. 2534 BCE == Greg. Calendar 11 July 2534 BCE

The year -2533 astronomical counting style corresponds to year 2534 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2534 BCE
geocentric

SEPTEMBER 2534 BCE (-2533) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 15 45	16♌59'15	3♌18	18♌24	7♋52	15♊ 5	25°R45	19♉51	0°R 5	2♊33	29°R22	10♒26	9♒51	23♌41	n.a.	S 1
M 2	21 19 41	17°59'14	15° 7	20° 4	9° 3	15°39	25♏38	19°53	0♏ 4	2°33	29♈22	10°R26	9°48	23°47	n.a.	M 2
T 3	21 23 38	18°59'16	26°54	21°43	10°15	16°13	25°32	19°56	0° 2	2°34	29°22	10°25	9°45	23°54	n.a.	T 3
W 4	21 27 34	19°59'19	8♍42	23°22	11°27	16°47	25°25	19°58	0° 1	2°35	29°21	10°24	9°42	24° 0	n.a.	W 4
T 5	21 31 31	20°59'25	20°33	25° 1	12°38	17°21	25°18	20° 0	29♐59	2°36	29°21	10°23	9°39	24° 7	n.a.	T 5
F 6	21 35 27	21°59'32	2♎29	26°39	13°50	17°55	25°12	20° 2	29°59	2°37	29°21	10°21	9°36	24°14	n.a.	F 6
S 7	21 39 24	22°59'42	14°33	28°16	15° 2	18°29	25° 6	20° 4	29°57	2°37	29°20	10°19	9°32	24°20	n.a.	S 7
S 8	21 43 21	23°59'53	26°48	29°53	16°14	19° 3	25° 0	20° 6	29°56	2°38	29°20	10°18	9°29	24°27	n.a.	S 8
M 9	21 47 17	25° 0'06	9♏18	1♍29	17°27	19°36	24°54	20° 7	29°55	2°38	29°20	10°17	9°26	24°34	n.a.	M 9
T 10	21 51 14	26° 0'21	22° 6	3° 5	18°39	20°10	24°48	20° 9	29°54	2°39	29°19	10°D16	9°23	24°40	n.a.	T 10
W11	21 55 10	27° 0'38	5♐15	4°40	19°51	20°43	24°42	20°10	29°53	2°40	29°19	10°16	9°20	24°47	n.a.	W11
T 12	21 59 7	28° 0'56	18°49	6°14	21° 4	21°17	24°37	20°11	29°52	2°40	29°18	10°17	9°16	24°54	n.a.	T 12
F 13	22 3 3	29° 1'16	2♑48	7°49	22°16	21°50	24°31	20°13	29°51	2°41	29°18	10°18	9°13	25° 0	n.a.	F 13
S 14	22 7 0	0♍ 1'38	17°13	9°22	23°29	22°23	24°26	20°14	29°50	2°41	29°17	10°19	9°10	25° 7	n.a.	S 14
S 15	22 10 56	1° 2'01	2♒ 1	10°56	24°42	22°56	24°21	20°15	29°50	2°41	29°17	10°20	9° 7	25°14	n.a.	S 15
M16	22 14 53	2° 2'26	17° 6	12°29	25°55	23°29	24°16	20°16	29°49	2°42	29°16	10°R20	9° 4	25°20	n.a.	M16
T 17	22 18 49	3° 2'53	2♓20	14° 1	27° 8	24° 2	24°11	20°16	29°48	2°42	29°16	10°19	9° 1	25°27	n.a.	T 17
W18	22 22 46	4° 3'22	17°34	15°33	28°21	24°34	24° 7	20°17	29°48	2°42	29°15	10°17	8°57	25°34	n.a.	W18
T 19	22 26 43	5° 3'52	2♈36	17° 5	29°34	25° 7	24° 3	20°17	29°47	2°43	29°14	10°14	8°54	25°40	n.a.	T 19
F 20	22 30 39	6° 4'24	17°19	18°36	0♌47	25°39	23°58	20°18	29°46	2°43	29°14	10°10	8°51	25°47	n.a.	F 20
S 21	22 34 36	7° 4'59	1♉37	20° 7	2° 0	26°12	23°55	20°18	29°46	2°43	29°13	10° 6	8°48	25°54	n.a.	S 21
S 22	22 38 32	8° 5'35	15°26	21°37	3°14	26°44	23°51	20°18	29°45	2°43	29°12	10° 4	8°45	26° 0	n.a.	S 22
M23	22 42 29	9° 6'13	28°46	23° 7	4°27	27°16	23°47	20°R18	29°45	2°44	29°12	10° 2	8°42	26° 7	n.a.	M23
T 24	22 46 25	10° 6'54	11♊40	24°37	5°41	27°48	23°44	20°18	29°45	2°44	29°11	10°D 1	8°38	26°14	n.a.	T 24
W25	22 50 22	11° 7'36	24°12	26° 6	6°54	28°20	23°41	20°18	29°44	2°44	29°10	10° 2	8°35	26°20	n.a.	W25
T 26	22 54 18	12° 8'21	6♋26	27°35	8° 8	28°52	23°38	20°18	29°44	2°44	29° 9	10° 4	8°32	26°27	n.a.	T 26
F 27	22 58 15	13° 9'07	18°27	29° 3	9°22	29°23	23°35	20°17	29°44	2°R44	29° 9	10° 5	8°29	26°33	n.a.	F 27
S 28	23 2 12	14° 9'55	0♌19	0♎31	10°35	29°55	23°32	20°17	29°44	2°44	29° 8	10° 7	8°26	26°40	n.a.	S 28
S 29	23 6 8	15°10'45	12° 6	1°58	11°49	0♋26	23°30	20°16	29°44	2°44	29° 7	10°R 7	8°22	26°47	n.a.	S 29
M30	23 10 5	16♍11'36	23♌53	3♎25	13♌ 3	0♋57	23♑27	20♉16	29♐44	2♊44	29♈ 6	10♒ 6	8♒19	26♌53	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n 6	20n30	0n39	16n45	1n 9	23n45	0n 1	23n55	0n48	23s11	1s44	16n49	1s20	24s32	0s33	20n21	0s48	5n19	6s37	18s 1	18s11	12n46		n.a.
M 2	15 47	16 15	0s26	16 7	1 3	23 44	0 4	24 0	0 49	23 12	1 44	16 50	1 20	24 32	0 33	20 22	0 48	5 19	6 37	18 1	18 12	12 43		n.a.
T 3	15 28	11 25	1 30	15 29	0 58	23 42	0 8	24 4	0 50	23 13	1 44	16 50	1 20	24 32	0 33	20 22	0 48	5 19	6 37	18 1	18 12	12 40		n.a.
W 4	15 9	6 10	2 31	14 51	0 52	23 40	0 12	24 9	0 51	23 14	1 44	16 51	1 20	24 32	0 33	20 22	0 48	5 19	6 37	18 2	18 13	12 37		n.a.
T 5	14 49	0 42	3 25	14 12	0 46	23 37	0 15	24 13	0 52	23 16	1 44	16 51	1 20	24 32	0 33	20 22	0 48	5 18	6 37	18 2	18 14	12 34		n.a.
F 6	14 30	4s49	4 10	13 32	0 40	23 33	0 18	24 17	0 53	23 17	1 44	16 52	1 20	24 32	0 33	20 22	0 48	5 18	6 38	18 2	18 15	12 31		n.a.
S 7	14 9	10 13	4 45	12 52	0 34	23 28	0 22	24 21	0 54	23 18	1 44	16 52	1 20	24 32	0 33	20 22	0 48	5 18	6 38	18 3	18 16	12 28		n.a.
S 8	13 49	15 19	5 8	12 12	0 28	23 23	0 25	24 25	0 55	23 19	1 44	16 53	1 20	24 32	0 33	20 22	0 48	5 18	6 38	18 3	18 17	12 25		n.a.
M 9	13 29	19 54	5 16	11 31	0 21	23 17	0 28	24 29	0 56	23 20	1 44	16 53	1 20	24 32	0 33	20 23	0 48	5 18	6 38	18 4	18 18	12 22		n.a.
T 10	13 8	23 41	5 10	10 50	0 15	23 10	0 32	24 33	0 57	23 21	1 44	16 54	1 20	24 32	0 33	20 23	0 48	5 17	6 38	18 4	18 19	12 19		n.a.
W11	12 47	26 22	4 47	10 9	0 8	23 3	0 35	24 36	0 57	23 22	1 43	16 54	1 20	24 32	0 33	20 23	0 48	5 17	6 38	18 4	18 19	12 16		n.a.
T 12	12 26	27 37	4 8	9 27	0 2	22 55	0 38	24 39	0 58	23 23	1 43	16 54	1 20	24 32	0 33	20 23	0 48	5 17	6 38	18 4	18 20	12 13		n.a.
F 13	12 4	27 10	3 13	8 45	0s 5	22 46	0 41	24 43	0 59	23 23	1 43	16 54	1 20	24 32	0 33	20 23	0 48	5 17	6 38	18 3	18 21	12 10		n.a.
S 14	11 43	24 54	2 4	8 4	0 11	22 36	0 44	24 46	1 1	23 24	1 43	16 55	1 20	24 32	0 33	20 23	0 48	5 16	6 38	18 3	18 22	12 6		n.a.
S 15	11 21	20 54	0 46	7 21	0 18	22 26	0 47	24 49	1 2	23 25	1 43	16 55	1 21	24 32	0 33	20 23	0 48	5 16	6 38	18 3	18 23	12 3		n.a.
M16	10 59	15 28	0n37	6 39	0 24	22 15	0 50	24 51	1 3	23 26	1 43	16 55	1 21	24 32	0 33	20 23	0 48	5 16	6 38	18 3	18 24	12 0		n.a.
T 17	10 37	9 2	1 58	5 57	0 31	22 4	0 52	24 54	1 4	23 26	1 42	16 55	1 21	24 32	0 33	20 23	0 48	5 15	6 38	18 3	18 25	11 57		n.a.
W18	10 14	2 6	3 11	5 15	0 38	21 51	0 55	24 56	1 5	23 27	1 42	16 55	1 21	24 32	0 33	20 23	0 48	5 15	6 39	18 4	18 25	11 54		n.a.
T 19	9 52	4n51	4 9	4 32	0 44	21 39	0 58	24 59	1 6	23 28	1 42	16 55	1 21	24 32	0 33	20 23	0 48	5 15	6 39	18 5	18 26	11 51		n.a.
F 20	9 29	11 23	4 50	3 50	0 51	21 25	1 0	25 1	1 7	23 28	1 42	16 55	1 21	24 32	0 33	20 23	0 48	5 15	6 39	18 6	18 27	11 48		n.a.
S 21	9 6	17 8	5 11	3 8	0 57	21 11	1 3	25 3	1 8	23 29	1 42	16 55	1 21	24 32	0 33	20 23	0 48	5 14	6 39	18 7	18 28	11 45		n.a.
S 22	8 43	21 48	5 13	2 26	1 3	20 56	1 5	25 5	1 9	23 29	1 41	16 55	1 21	24 32	0 33	20 23	0 48	5 14	6 39	18 7	18 29	11 42		n.a.
M23	8 20	25 10	4 58	1 44	1 10	20 40	1 8	25 7	1 10	23 30	1 41	16 55	1 21	24 32	0 33	20 23	0 48	5 14	6 39	18 8	18 30	11 39		n.a.
T 24	7 57	27 7	4 28	1 2	1 16	20 24	1 10	25 9	1 11	23 30	1 41	16 55	1 21	24 32	0 33	20 23	0 48	5 13	6 39	18 8	18 30	11 36		n.a.
W25	7 33	27 36	3 46	0 20	1 22	20 8	1 12	25 10	1 12	23 30	1 41	16 55	1 21	24 32	0 33	20 23	0 48	5 13	6 39	18 8	18 31	11 33		n.a.
T 26	7 10	26 43	2 54	0s21	1 28	19 50	1 14	25 12	1 13	23 31	1 41	16 55	1 21	24 32	0 33	20 23	0 48	5 13	6 39	18 7	18 32	11 30		n.a.
F 27	6 46	24 35	1 56	1 3	1 34	19 32	1 16	25 13	1 14	23 31	1 40	16 55	1 21	24 32	0 33	20 23	0 48	5 12	6 39	18 7	18 33	11 26		n.a.
S 28	6 22	21 25	0 53	1 43	1 39	19 14	1 18	25 14	1 15	23 31	1 40	16 55	1 21	24 32	0 33	20 23	0 48	5 12	6 39	18 6	18 34	11 23		n.a.
S 29	5 58	17 23	0s11	2 24	1 45	18 55	1 20	25 15	1 17	23 31	1 40	16 55	1 21	24 31	0 33	20 23	0 48	5 12	6 39	18 6	18 35	11 20		n.a.
M30	5n34	12n42	1s14	3s 4	1s50	18n35	1n22	25n16	1n18	23s32	1s40	16n54	1s21	24s31	0s33	20n23	0s48	5n11	6s39	18s 7	18s36	11n17		n.a.

Julian Day Number = 796122.5, Delta T = 16h58m35s
Ecliptic obliquity = 23°58'46, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'06, Lahiri = -38°51'05 Julian Calendar 1 Sept. 2534 BCE == Greg. Calendar 11 Aug. 2534 BCE

The year -2533 astronomical counting style corresponds to year 2534 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2534 BCE
geocentric

OCTOBER 2534 BCE (-2533) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 14 1	17♍12'29	5♍41	4♎51	14♌17	1♋29	23°R25	20°R15	29°D44	2°R43	29°R 5	10°R 3	8♒16	27♌ 0	n.a.	T 1
W 2	23 17 58	18°13'23	17°34	6°17	15°31	1°59	23♑24	20♉14	29♐44	2♊43	29♈ 5	9♒58	8°13	27° 7	n.a.	W 2
T 3	23 21 54	19°14'19	29°32	7°41	16°46	2°30	23°22	20°13	29°44	2°43	29° 4	9°52	8°10	27°13	n.a.	T 3
F 4	23 25 51	20°15'16	11♎38	9° 5	18° 0	3° 1	23°21	20°12	29°44	2°43	29° 3	9°44	8° 7	27°20	n.a.	F 4
S 5	23 29 47	21°16'14	23°53	10°28	19°14	3°31	23°19	20°10	29°44	2°42	29° 2	9°36	8° 3	27°27	n.a.	S 5
S 6	23 33 44	22°17'14	6♏18	11°50	20°28	4° 2	23°19	20° 9	29°44	2°42	29° 1	9°28	8° 0	27°33	n.a.	S 6
M 7	23 37 40	23°18'14	18°55	13°10	21°43	4°32	23°18	20° 7	29°45	2°42	29° 0	9°22	7°57	27°40	n.a.	M 7
T 8	23 41 37	24°19'16	1♐46	14°29	22°57	5° 2	23°17	20° 6	29°45	2°41	28°59	9°17	7°54	27°47	n.a.	T 8
W 9	23 45 34	25°20'19	14°53	15°47	24°11	5°32	23°17	20° 4	29°45	2°41	28°58	9°15	7°51	27°53	n.a.	W 9
T 10	23 49 30	26°21'23	28°18	17° 2	25°26	6° 1	23°D17	20° 2	29°46	2°41	28°57	9°D14	7°48	28° 0	n.a.	T 10
F 11	23 53 27	27°22'27	12♑ 3	18°16	26°40	6°31	23°17	20° 0	29°46	2°40	28°56	9°15	7°44	28° 7	n.a.	F 11
S 12	23 57 23	28°23'33	26°11	19°27	27°55	7° 0	23°17	19°58	29°47	2°40	28°55	9°16	7°41	28°13	n.a.	S 12
S 13	0 1 20	29°24'39	10♒39	20°35	29° 9	7°29	23°18	19°56	29°48	2°39	28°54	9°R17	7°38	28°20	n.a.	S 13
M14	0 5 16	0♎25'46	25°25	21°40	0♍24	7°58	23°18	19°54	29°48	2°38	28°53	9°15	7°35	28°27	n.a.	M14
T 15	0 9 13	1°26'53	10♓25	22°42	1°39	8°27	23°19	19°51	29°49	2°38	28°52	9°12	7°32	28°33	n.a.	T 15
W16	0 13 10	2°28'02	25°29	23°39	2°53	8°56	23°20	19°49	29°50	2°37	28°51	9° 6	7°28	28°40	n.a.	W16
T 17	0 17 6	3°29'11	10♈30	24°31	4° 8	9°24	23°22	19°46	29°51	2°37	28°50	8°58	7°25	28°47	n.a.	T 17
F 18	0 21 3	4°30'21	25°16	25°18	5°23	9°53	23°23	19°44	29°51	2°36	28°49	8°49	7°22	28°53	n.a.	F 18
S 19	0 24 59	5°31'33	9♉41	25°59	6°38	10°21	23°25	19°41	29°52	2°35	28°48	8°40	7°19	29° 0	n.a.	S 19
S 20	0 28 56	6°32'45	23°38	26°33	7°53	10°49	23°27	19°38	29°53	2°34	28°47	8°32	7°16	29° 7	n.a.	S 20
M21	0 32 52	7°33'59	7♊ 7	26°59	9° 7	11°16	23°29	19°35	29°54	2°34	28°46	8°25	7°13	29°13	n.a.	M21
T 22	0 36 49	8°35'13	20° 7	27°16	10°22	11°44	23°31	19°32	29°55	2°33	28°44	8°21	7° 9	29°20	n.a.	T 22
W23	0 40 45	9°36'28	2♋43	27°R24	11°37	12°11	23°34	19°29	29°57	2°32	28°43	8°19	7° 6	29°27	n.a.	W23
T 24	0 44 42	10°37'45	14°58	27°22	12°52	12°38	23°36	19°26	29°58	2°31	28°42	8°D19	7° 3	29°33	n.a.	T 24
F 25	0 48 39	11°39'02	26°58	27° 8	14° 7	13° 5	23°39	19°22	29°59	2°30	28°41	8°20	7° 0	29°40	n.a.	F 25
S 26	0 52 35	12°40'20	8♌49	26°43	15°22	13°31	23°42	19°19	0♑ 0	2°29	28°40	8°R20	6°57	29°46	n.a.	S 26
S 27	0 56 32	13°41'39	20°35	26° 7	16°37	13°58	23°46	19°15	0° 2	2°28	28°39	8°19	6°53	29°53	n.a.	S 27
M28	1 0 28	14°42'58	2♍22	25°19	17°52	14°24	23°49	19°12	0° 3	2°27	28°38	8°16	6°50	29°59	n.a.	M28
T 29	1 4 25	15°44'18	14°13	24°21	19° 7	14°50	23°53	19° 8	0° 4	2°26	28°36	8°10	6°47	0♍ 6	n.a.	T 29
W30	1 8 21	16°45'39	26°12	23°13	20°22	15°15	23°57	19° 4	0° 6	2°25	28°35	8° 2	6°44	0°13	n.a.	W30
T 31	1 12 18	17♎47'00	8♎21	21♎58	21♍37	15♋41	24♑ 1	19♉ 1	0♑ 7	2♊24	28♈34	7♒50	6♒41	0♍20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	5n10	7n33	2s15	3s43	1s55	18n15	1n24	25n17	1n19	23s32	1s39	16n54	1s21	24s31	0s33	20n23	0s48	5n11	6s39	18s 7	18s36	11n14			n.a.
W 2	4 45	2 7	3 10	4 23	2 0	17 54	1 25	25 18	1 20	23 32	1 39	16 54	1 21	24 31	0 33	20 23	0 48	5 11	6 39	18 9	18 37	11 11			n.a.
T 3	4 21	3s25	3 56	5 1	2 5	17 33	1 27	25 19	1 21	23 32	1 39	16 53	1 21	24 31	0 33	20 23	0 48	5 10	6 40	18 11	18 38	11 8			n.a.
F 4	3 57	8 52	4 33	5 39	2 9	17 11	1 28	25 19	1 22	23 32	1 39	16 53	1 22	24 31	0 33	20 23	0 48	5 10	6 40	18 13	18 39	11 5			n.a.
S 5	3 32	14 3	4 57	6 16	2 13	16 48	1 30	25 19	1 24	23 32	1 39	16 53	1 22	24 31	0 33	20 23	0 48	5 10	6 40	18 15	18 40	11 2			n.a.
S 6	3 8	18 45	5 8	6 52	2 16	16 26	1 31	25 20	1 25	23 32	1 38	16 52	1 22	24 31	0 33	20 23	0 48	5 9	6 40	18 17	18 41	10 59			n.a.
M 7	2 43	22 42	5 5	7 27	2 20	16 2	1 32	25 20	1 26	23 32	1 38	16 52	1 22	24 31	0 33	20 23	0 48	5 9	6 40	18 19	18 41	10 55			n.a.
T 8	2 18	25 38	4 46	8 1	2 23	15 39	1 34	25 20	1 27	23 31	1 38	16 51	1 22	24 31	0 33	20 23	0 48	5 8	6 40	18 20	18 42	10 52			n.a.
W 9	1 54	27 16	4 11	8 34	2 25	15 14	1 35	25 20	1 29	23 31	1 38	16 51	1 22	24 31	0 33	20 23	0 48	5 8	6 40	18 21	18 43	10 49			n.a.
T 10	1 29	27 21	3 23	9 5	2 27	14 50	1 36	25 20	1 30	23 31	1 37	16 50	1 22	24 31	0 33	20 22	0 48	5 8	6 40	18 21	18 44	10 46			n.a.
F 11	1 4	25 46	2 22	9 35	2 28	14 25	1 37	25 20	1 31	23 31	1 37	16 50	1 22	24 31	0 32	20 22	0 48	5 7	6 40	18 21	18 45	10 43			n.a.
S 12	0 39	22 32	1 10	10 4	2 29	13 59	1 37	25 20	1 32	23 31	1 37	16 49	1 22	24 31	0 32	20 22	0 48	5 7	6 40	18 20	18 46	10 40			n.a.
S 13	0 14	17 51	0n 7	10 30	2 29	13 33	1 38	25 19	1 34	23 30	1 37	16 48	1 22	24 31	0 32	20 22	0 48	5 7	6 40	18 20	18 46	10 37			n.a.
M14	0s10	11 59	1 26	10 55	2 28	13 7	1 39	25 19	1 35	23 30	1 36	16 48	1 22	24 31	0 32	20 22	0 48	5 6	6 40	18 21	18 47	10 34			n.a.
T 15	0 35	5 23	2 39	11 17	2 27	12 40	1 40	25 18	1 36	23 29	1 36	16 47	1 22	24 31	0 32	20 22	0 48	5 6	6 40	18 21	18 48	10 31			n.a.
W16	1 0	1n33	3 42	11 36	2 24	12 13	1 40	25 18	1 38	23 29	1 36	16 46	1 22	24 31	0 32	20 22	0 48	5 5	6 40	18 23	18 49	10 27			n.a.
T 17	1 25	8 21	4 29	11 53	2 21	11 46	1 40	25 17	1 39	23 28	1 36	16 46	1 22	24 31	0 32	20 22	0 48	5 5	6 40	18 25	18 50	10 24			n.a.
F 18	1 50	14 35	4 57	12 7	2 17	11 18	1 41	25 16	1 40	23 28	1 35	16 45	1 22	24 31	0 32	20 21	0 49	5 5	6 40	18 28	18 51	10 21			n.a.
S 19	2 15	19 51	5 5	12 17	2 11	10 50	1 41	25 15	1 42	23 27	1 35	16 44	1 22	24 31	0 32	20 21	0 49	5 4	6 40	18 30	18 51	10 18			n.a.
S 20	2 39	23 51	4 55	12 23	2 4	10 22	1 41	25 14	1 43	23 27	1 35	16 43	1 22	24 31	0 32	20 21	0 49	5 4	6 40	18 32	18 52	10 15			n.a.
M21	3 4	26 24	4 28	12 25	1 56	9 53	1 41	25 13	1 44	23 26	1 35	16 43	1 22	24 31	0 32	20 21	0 49	5 3	6 40	18 34	18 53	10 12			n.a.
T 22	3 29	27 24	3 48	12 23	1 46	9 24	1 41	25 12	1 46	23 26	1 34	16 42	1 22	24 31	0 32	20 21	0 49	5 3	6 40	18 35	18 54	10 9			n.a.
W23	3 53	26 56	2 59	12 15	1 35	8 55	1 41	25 11	1 47	23 25	1 34	16 41	1 22	24 31	0 32	20 21	0 49	5 3	6 40	18 36	18 55	10 6			n.a.
T 24	4 18	25 8	2 2	12 2	1 22	8 26	1 41	25 10	1 49	23 24	1 34	16 40	1 22	24 31	0 32	20 20	0 49	5 2	6 40	18 36	18 56	10 2			n.a.
F 25	4 42	22 13	1 0	11 44	1 8	7 56	1 41	25 9	1 50	23 23	1 33	16 39	1 22	24 31	0 32	20 20	0 49	5 2	6 40	18 36	18 56	9 59			n.a.
S 26	5 7	18 25	0s 3	11 20	0 52	7 26	1 41	25 7	1 52	23 23	1 33	16 38	1 22	24 31	0 32	20 20	0 49	5 1	6 40	18 35	18 57	9 56			n.a.
S 27	5 31	13 56	1 5	10 51	0 35	6 56	1 40	25 6	1 53	23 22	1 33	16 37	1 22	24 31	0 32	20 20	0 49	5 1	6 40	18 36	18 58	9 53			n.a.
M28	5 56	8 56	2 4	10 16	0 16	6 26	1 40	25 5	1 55	23 21	1 33	16 36	1 22	24 31	0 32	20 20	0 49	5 1	6 40	18 36	18 59	9 50			n.a.
T 29	6 20	3 36	2 59	9 36	0n 3	5 55	1 40	25 3	1 56	23 20	1 32	16 35	1 22	24 31	0 32	20 19	0 49	5 0	6 40	18 38	19 0	9 47			n.a.
W30	6 44	1s54	3 46	8 51	0 24	5 24	1 39	25 2	1 58	23 19	1 32	16 34	1 22	24 31	0 32	20 19	0 49	5 0	6 40	18 40	19 1	9 44			n.a.
T 31	7s 8	7s23	4s23	8s 4	0n44	4n54	1n38	25n 0	1n59	23s18	1s32	16n33	1s22	24s31	0s32	20n19	0s49	4n59	6s40	18s43	19s 1	9n41			n.a.

Julian Day Number = 796152.5, Delta T = 16h58m33s
Ecliptic obliquity = 23°58'46, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°58'02, Lahiri = -38°51'01 Julian Calendar 1 Oct. 2534 BCE == Greg. Calendar 10 Sept. 2534 BCE

The year -2533 astronomical counting style corresponds to year 2534 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2534 BCE
geocentric

NOVEMBER 2534 BCE (-2533) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 16 14	18♎48'21	20♎41	20°R39	22♍53	16♋ 6	24♑ 5	18°R57	0♑ 9	2°R23	28°R33	7°R37	6♒38	0♍26	n.a.	F 1
S 2	1 20 11	19°49'43	3♏12	19♎16	24° 8	16°31	24°10	18♉53	0°10	2♊22	28♈32	7♒24	6°34	0°33	n.a.	S 2
S 3	1 24 8	20°51'05	15°55	17°54	25°23	16°55	24°14	18°49	0°12	2°21	28°30	7°11	6°31	0°40	n.a.	S 3
M 4	1 28 4	21°52'27	28°49	16°36	26°38	17°19	24°19	18°45	0°14	2°19	28°29	6°59	6°28	0°46	n.a.	M 4
T 5	1 32 1	22°53'49	11♐54	15°22	27°53	17°43	24°24	18°40	0°16	2°18	28°28	6°50	6°25	0°53	n.a.	T 5
W 6	1 35 57	23°55'11	25°10	14°17	29° 8	18° 7	24°29	18°36	0°17	2°17	28°27	6°45	6°22	1° 0	n.a.	W 6
T 7	1 39 54	24°56'33	8♑39	13°20	0♎23	18°31	24°35	18°32	0°19	2°16	28°26	6°42	6°19	1° 6	n.a.	T 7
F 8	1 43 50	25°57'55	22°20	12°33	1°39	18°54	24°40	18°28	0°21	2°14	28°24	6°D41	6°15	1°13	n.a.	F 8
S 9	1 47 47	26°59'16	6♒16	11°57	2°54	19°16	24°46	18°23	0°23	2°13	28°23	6°R41	6°12	1°20	n.a.	S 9
S 10	1 51 44	28° 0'37	20°26	11°31	4° 9	19°39	24°52	18°19	0°25	2°12	28°22	6°40	6° 9	1°26	n.a.	S 10
M11	1 55 40	29° 1'58	4♓49	11°16	5°24	20° 1	24°58	18°14	0°27	2°11	28°21	6°38	6° 6	1°33	n.a.	M11
T 12	1 59 37	0♏ 3'18	19°24	11°D11	6°39	20°23	25° 4	18°10	0°29	2° 9	28°20	6°33	6° 3	1°40	n.a.	T 12
W13	2 3 33	1° 4'37	4♈ 4	11°15	7°55	20°44	25°11	18° 5	0°31	2° 8	28°18	6°25	5°59	1°46	n.a.	W13
T 14	2 7 30	2° 5'56	18°44	11°27	9°10	21° 6	25°17	18° 0	0°33	2° 6	28°17	6°15	5°56	1°53	n.a.	T 14
F 15	2 11 26	3° 7'15	3♉15	11°48	10°25	21°26	25°24	17°56	0°35	2° 5	28°16	6° 2	5°53	2° 0	n.a.	F 15
S 16	2 15 23	4° 8'34	17°31	12°15	11°40	21°47	25°31	17°51	0°38	2° 4	28°15	5°50	5°50	2° 6	n.a.	S 16
S 17	2 19 20	5° 9'53	1♊25	12°49	12°55	22° 7	25°38	17°46	0°40	2° 2	28°14	5°38	5°47	2°13	n.a.	S 17
M18	2 23 16	6°11'11	14°54	13°29	14°10	22°27	25°45	17°41	0°42	2° 1	28°12	5°28	5°44	2°20	n.a.	M18
T 19	2 27 13	7°12'29	27°57	14°14	15°26	22°46	25°53	17°37	0°44	1°59	28°11	5°21	5°40	2°26	n.a.	T 19
W20	2 31 9	8°13'47	10♋36	15° 3	16°41	23° 5	26° 0	17°32	0°47	1°58	28°10	5°17	5°37	2°33	n.a.	W20
T 21	2 35 6	9°15'04	22°55	15°57	17°56	23°24	26° 8	17°27	0°49	1°56	28° 9	5°15	5°34	2°40	n.a.	T 21
F 22	2 39 2	10°16'22	4♌58	16°55	19°11	23°42	26°16	17°22	0°52	1°55	28° 8	5°15	5°31	2°46	n.a.	F 22
S 23	2 42 59	11°17'39	16°50	17°55	20°26	24° 0	26°24	17°17	0°54	1°53	28° 6	5°15	5°28	2°53	n.a.	S 23
S 24	2 46 56	12°18'55	28°38	18°59	21°42	24°17	26°32	17°12	0°57	1°51	28° 5	5°14	5°25	3° 0	n.a.	S 24
M25	2 50 52	13°20'11	10♍27	20° 5	22°57	24°34	26°40	17° 7	0°59	1°50	28° 4	5°11	5°21	3° 6	n.a.	M25
T 26	2 54 49	14°21'27	22°21	21°14	24°12	24°50	26°49	17° 2	1° 2	1°48	28° 3	5° 6	5°18	3°13	n.a.	T 26
W27	2 58 45	15°22'42	4♎25	22°24	25°27	25° 6	26°57	16°57	1° 4	1°47	28° 2	4°57	5°15	3°20	n.a.	W27
T 28	3 2 42	16°23'56	16°42	23°37	26°42	25°22	27° 6	16°52	1° 7	1°45	28° 1	4°46	5°12	3°26	n.a.	T 28
F 29	3 6 38	17°25'10	29°15	24°52	27°57	25°37	27°15	16°47	1°10	1°43	27°59	4°34	5° 9	3°33	n.a.	F 29
S 30	3 10 35	18♏26'23	12♏ 3	26♎ 8	29♎13	25♋51	27♑24	16♉42	1♑12	1♊42	27♈58	4♒20	5♒ 5	3♍40	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s32	12s41	4s48	7s15	1n 4	4n23	1n38	24n59	2n 1	23s17	1s32	16n32	1s22	24s31	0s32	20n19	0s49	4n59	6s40	18s47	19s 2	9n37		n.a.
S 2	7 55	17 32	5 0	6 25	1 24	3 52	1 37	24 57	2 2	23 16	1 31	16 31	1 22	24 31	0 32	20 19	0 49	4 59	6 40	18 50	19 3	9 34		n.a.
S 3	8 19	21 42	4 58	5 37	1 42	3 20	1 36	24 56	2 4	23 15	1 31	16 30	1 22	24 31	0 32	20 18	0 49	4 58	6 40	18 54	19 4	9 31		n.a.
M 4	8 43	24 53	4 40	4 50	1 59	2 49	1 35	24 54	2 5	23 14	1 31	16 29	1 22	24 31	0 32	20 18	0 49	4 58	6 40	18 57	19 5	9 28		n.a.
T 5	9 6	26 48	4 7	4 8	2 14	2 18	1 34	24 52	2 7	23 12	1 31	16 28	1 22	24 31	0 32	20 18	0 49	4 57	6 40	18 59	19 5	9 25		n.a.
W 6	9 29	27 14	3 21	3 31	2 26	1 46	1 33	24 51	2 9	23 11	1 30	16 26	1 22	24 31	0 32	20 18	0 49	4 57	6 40	19 0	19 6	9 22		n.a.
T 7	9 52	26 4	2 23	2 59	2 37	1 15	1 32	24 49	2 10	23 10	1 30	16 25	1 22	24 31	0 32	20 17	0 49	4 57	6 40	19 1	19 7	9 19		n.a.
F 8	10 15	23 19	1 15	2 33	2 45	0 43	1 31	24 48	2 12	23 9	1 30	16 24	1 22	24 31	0 32	20 17	0 49	4 56	6 40	19 1	19 8	9 15		n.a.
S 9	10 38	19 10	0 2	2 13	2 51	0 11	1 30	24 46	2 14	23 7	1 30	16 23	1 22	24 31	0 32	20 17	0 49	4 56	6 40	19 1	19 9	9 12		n.a.
S 10	11 0	13 52	1n12	1 58	2 56	0s20	1 28	24 44	2 16	23 6	1 29	16 22	1 22	24 31	0 32	20 16	0 49	4 55	6 40	19 1	19 9	9 9		n.a.
M11	11 22	7 45	2 23	1 50	2 58	0 52	1 27	24 43	2 17	23 5	1 29	16 20	1 22	24 31	0 32	20 16	0 49	4 55	6 40	19 2	19 10	9 6		n.a.
T 12	11 45	1 9	3 25	1 47	2 59	1 24	1 26	24 41	2 19	23 3	1 29	16 19	1 22	24 31	0 32	20 16	0 49	4 55	6 40	19 3	19 11	9 3		n.a.
W13	12 7	5n31	4 14	1 49	2 58	1 55	1 24	24 39	2 21	23 2	1 29	16 18	1 22	24 31	0 32	20 16	0 49	4 54	6 39	19 5	19 12	9 0		n.a.
T 14	12 28	11 53	4 46	1 56	2 56	2 27	1 23	24 38	2 23	23 0	1 29	16 17	1 22	24 31	0 32	20 15	0 49	4 54	6 39	19 8	19 13	8 56		n.a.
F 15	12 50	17 33	5 0	2 7	2 54	2 59	1 21	24 36	2 24	22 59	1 28	16 15	1 22	24 30	0 32	20 15	0 49	4 53	6 39	19 11	19 13	8 53		n.a.
S 16	13 11	22 7	4 54	2 21	2 50	3 30	1 19	24 35	2 26	22 57	1 28	16 14	1 21	24 30	0 32	20 15	0 49	4 53	6 39	19 14	19 14	8 50		n.a.
S 17	13 32	25 19	4 31	2 39	2 45	4 2	1 18	24 33	2 28	22 56	1 28	16 13	1 21	24 30	0 32	20 14	0 49	4 53	6 39	19 17	19 15	8 47		n.a.
M18	13 53	26 57	3 53	2 59	2 40	4 33	1 16	24 32	2 30	22 54	1 28	16 11	1 21	24 30	0 32	20 14	0 49	4 52	6 39	19 20	19 16	8 44		n.a.
T 19	14 14	27 1	3 4	3 22	2 34	5 4	1 14	24 30	2 32	22 53	1 27	16 10	1 21	24 30	0 32	20 14	0 49	4 52	6 39	19 21	19 17	8 41		n.a.
W20	14 34	25 39	2 6	3 48	2 28	5 35	1 12	24 29	2 34	22 51	1 27	16 9	1 21	24 30	0 32	20 14	0 49	4 52	6 39	19 22	19 17	8 37		n.a.
T 21	14 54	23 3	1 5	4 15	2 21	6 7	1 10	24 27	2 36	22 49	1 27	16 8	1 21	24 30	0 32	20 13	0 49	4 51	6 39	19 23	19 18	8 34		n.a.
F 22	15 14	19 29	0 2	4 44	2 14	6 37	1 8	24 26	2 38	22 47	1 27	16 6	1 21	24 30	0 32	20 13	0 49	4 51	6 39	19 23	19 19	8 31		n.a.
S 23	15 33	15 10	1s 1	5 14	2 7	7 8	1 6	24 25	2 40	22 46	1 26	16 5	1 21	24 30	0 32	20 13	0 49	4 51	6 39	19 23	19 20	8 28		n.a.
S 24	15 53	10 20	2 0	5 46	1 59	7 39	1 4	24 24	2 42	22 44	1 26	16 4	1 21	24 30	0 32	20 12	0 49	4 50	6 39	19 23	19 21	8 25		n.a.
M25	16 12	5 8	2 55	6 18	1 52	8 9	1 2	24 22	2 44	22 42	1 26	16 2	1 21	24 30	0 32	20 12	0 49	4 50	6 39	19 24	19 21	8 22		n.a.
T 26	16 30	0s17	3 42	6 52	1 44	8 39	1 0	24 21	2 46	22 40	1 26	16 1	1 21	24 30	0 32	20 12	0 49	4 50	6 38	19 25	19 22	8 18		n.a.
W27	16 49	5 45	4 20	7 26	1 36	9 9	0 58	24 20	2 48	22 38	1 26	16 0	1 21	24 30	0 32	20 11	0 49	4 49	6 38	19 27	19 23	8 15		n.a.
T 28	17 7	11 5	4 46	8 1	1 28	9 39	0 56	24 19	2 50	22 36	1 25	15 58	1 21	24 30	0 32	20 11	0 49	4 49	6 38	19 30	19 24	8 12		n.a.
F 29	17 25	16 6	4 59	8 36	1 20	10 9	0 54	24 19	2 52	22 34	1 25	15 57	1 20	24 30	0 32	20 11	0 49	4 49	6 38	19 33	19 25	8 9		n.a.
S 30	17s42	20s30	4s58	9s11	1n12	10s38	0n52	24n18	2n54	22s32	1s25	15n56	1s20	24s30	0s32	20n10	0s49	4n48	6s38	19s37	19s25	8n 6		n.a.

Julian Day Number = 796183.5, Delta T = 16h58m31s
Ecliptic obliquity = 23°58'46, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'57, Lahiri = -38°50'57 Julian Calendar 1 Nov. 2534 BCE == Greg. Calendar 11 Oct. 2534 BCE

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ASTRODIENST EPHEMERIS for the year 2534 BCE
geocentric

DECEMBER 2534 BCE (-2533) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 14 32	19♏27'35	25♏ 6	27♎25	0♏28	26♋ 5	27♑33	16°R37	1♑15	1°R40	27°R57	4°R 7	5♒ 2	3♍46	n.a.	S 1
M 2	3 18 28	20°28'46	8♐23	28°44	1°43	26°19	27°42	16♉32	1°18	1♊39	27♈56	3♒55	4°59	3°53	n.a.	M 2
T 3	3 22 25	21°29'57	21°52	0♏ 4	2°58	26°32	27°52	16°28	1°21	1°37	27°55	3°46	4°56	4° 0	n.a.	T 3
W 4	3 26 21	22°31'06	5♑30	1°25	4°13	26°44	28° 1	16°23	1°24	1°35	27°54	3°40	4°53	4° 6	n.a.	W 4
T 5	3 30 18	23°32'14	19°16	2°47	5°28	26°56	28°11	16°18	1°26	1°34	27°53	3°37	4°50	4°13	n.a.	T 5
F 6	3 34 14	24°33'20	3♒ 8	4°11	6°43	27° 7	28°21	16°13	1°29	1°32	27°52	3°D36	4°46	4°20	n.a.	F 6
S 7	3 38 11	25°34'25	17° 7	5°35	7°58	27°18	28°31	16° 8	1°32	1°30	27°51	3°37	4°43	4°26	n.a.	S 7
S 8	3 42 8	26°35'29	1♓11	7° 0	9°13	27°28	28°41	16° 3	1°35	1°28	27°50	3°R37	4°40	4°33	n.a.	S 8
M 9	3 46 4	27°36'31	15°19	8°26	10°28	27°38	28°51	15°58	1°38	1°27	27°49	3°36	4°37	4°40	n.a.	M 9
T 10	3 50 1	28°37'31	29°32	9°53	11°43	27°47	29° 1	15°53	1°41	1°25	27°48	3°32	4°34	4°46	n.a.	T 10
W11	3 53 57	29°38'30	13♈45	11°20	12°58	27°56	29°12	15°49	1°44	1°23	27°47	3°26	4°31	4°53	n.a.	W11
T 12	3 57 54	0♐39'27	27°56	12°49	14°13	28° 3	29°22	15°44	1°47	1°22	27°46	3°17	4°27	5° 0	n.a.	T 12
F 13	4 1 50	1°40'23	12♉ 0	14°18	15°28	28°11	29°33	15°39	1°50	1°20	27°45	3° 7	4°24	5° 6	n.a.	F 13
S 14	4 5 47	2°41'17	25°52	15°48	16°43	28°17	29°43	15°35	1°53	1°18	27°44	2°56	4°21	5°13	n.a.	S 14
S 15	4 9 43	3°42'10	9♊28	17°18	17°58	28°23	29°54	15°30	1°57	1°17	27°43	2°46	4°18	5°20	n.a.	S 15
M16	4 13 40	4°43'02	22°45	18°50	19°13	28°28	0♒ 5	15°26	2° 0	1°15	27°42	2°38	4°15	5°26	n.a.	M16
T 17	4 17 37	5°43'52	5♋42	20°22	20°28	28°33	0°16	15°21	2° 3	1°13	27°41	2°32	4°11	5°33	n.a.	T 17
W18	4 21 33	6°44'41	18°18	21°55	21°43	28°37	0°27	15°17	2° 6	1°12	27°40	2°28	4° 8	5°40	n.a.	W18
T 19	4 25 30	7°45'29	0♌37	23°29	22°58	28°40	0°38	15°12	2° 9	1°10	27°39	2°D27	4° 5	5°46	n.a.	T 19
F 20	4 29 26	8°46'15	12°42	25° 3	24°13	28°43	0°50	15° 8	2°12	1° 8	27°38	2°28	4° 2	5°53	n.a.	F 20
S 21	4 33 23	9°47'00	24°36	26°39	25°28	28°45	1° 1	15° 4	2°16	1° 7	27°37	2°29	3°59	6° 0	n.a.	S 21
S 22	4 37 19	10°47'43	6♍25	28°15	26°43	28°46	1°13	14°59	2°19	1° 5	27°36	2°R30	3°56	6° 6	n.a.	S 22
M23	4 41 16	11°48'26	18°15	29°52	27°58	28°R46	1°24	14°55	2°22	1° 3	27°36	2°30	3°52	6°13	n.a.	M23
T 24	4 45 13	12°49'06	0♎11	1♐29	29°12	28°46	1°36	14°51	2°25	1° 2	27°35	2°28	3°49	6°20	n.a.	T 24
W25	4 49 9	13°49'45	12°17	3° 8	0♐27	28°44	1°48	14°47	2°29	1° 0	27°34	2°24	3°46	6°26	n.a.	W25
T 26	4 53 6	14°50'23	24°38	4°47	1°42	28°42	1°59	14°43	2°32	0°58	27°33	2°18	3°43	6°33	n.a.	T 26
F 27	4 57 2	15°50'59	7♏17	6°27	2°57	28°40	2°11	14°39	2°35	0°57	27°32	2°10	3°40	6°40	n.a.	F 27
S 28	5 0 59	16°51'34	20°16	8° 8	4°12	28°36	2°23	14°35	2°39	0°55	27°32	2° 2	3°36	6°46	n.a.	S 28
S 29	5 4 55	17°52'07	3♐35	9°50	5°27	28°32	2°35	14°32	2°42	0°53	27°31	1°54	3°33	6°53	n.a.	S 29
M30	5 8 52	18°52'38	17°13	11°33	6°41	28°27	2°48	14°28	2°45	0°52	27°30	1°47	3°30	7° 0	n.a.	M30
T 31	5 12 48	19♐53'08	1♑ 6	13♐17	7♐56	28♋21	3♒ 0	14♉24	2♑49	0♊50	27♈30	1♒42	3♒27	7♍ 6	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	17s59	24s 0	4s41	9s47	1n 4	11s 7	0n49	24n17	2n56	22s30	1s25	15n54	1s20	24s30	0s32	20n10	0s49	4n48	6s38	19s40	19s26	8n 3			n.a.
M 2	18 16	26 17	4 9	10 24	0 56	11 36	0 47	24 17	2 58	22 28	1 25	15 53	1 20	24 30	0 32	20 10	0 49	4 48	6 38	19 43	19 27	7 59			n.a.
T 3	18 33	27 5	3 22	11 0	0 48	12 4	0 45	24 16	3 1	22 26	1 24	15 52	1 20	24 30	0 32	20 9	0 49	4 47	6 38	19 45	19 28	7 56			n.a.
W 4	18 49	26 15	2 23	11 36	0 40	12 33	0 43	24 16	3 3	22 24	1 24	15 50	1 20	24 30	0 32	20 9	0 49	4 47	6 38	19 46	19 29	7 53			n.a.
T 5	19 5	23 48	1 15	12 12	0 32	13 1	0 40	24 16	3 5	22 22	1 24	15 49	1 20	24 30	0 32	20 9	0 49	4 47	6 37	19 47	19 29	7 50			n.a.
F 6	19 20	19 56	0 3	12 49	0 25	13 28	0 38	24 16	3 7	22 19	1 24	15 48	1 20	24 30	0 32	20 8	0 49	4 47	6 37	19 47	19 30	7 47			n.a.
S 7	19 35	14 56	1n11	13 25	0 17	13 55	0 35	24 16	3 9	22 17	1 24	15 46	1 19	24 30	0 32	20 8	0 49	4 46	6 37	19 47	19 31	7 44			n.a.
S 8	19 50	9 6	2 21	14 0	0 9	14 22	0 33	24 16	3 12	22 15	1 24	15 45	1 19	24 30	0 32	20 8	0 49	4 46	6 37	19 47	19 32	7 40			n.a.
M 9	20 4	2 48	3 23	14 36	0 2	14 49	0 31	24 16	3 14	22 13	1 23	15 44	1 19	24 30	0 32	20 7	0 49	4 46	6 37	19 47	19 32	7 37			n.a.
T 10	20 18	3n39	4 12	15 11	0s 5	15 15	0 28	24 16	3 16	22 10	1 23	15 42	1 19	24 30	0 32	20 7	0 49	4 46	6 37	19 48	19 33	7 34			n.a.
W11	20 32	9 55	4 46	15 46	0 13	15 40	0 26	24 17	3 19	22 8	1 23	15 41	1 19	24 30	0 31	20 7	0 49	4 45	6 37	19 50	19 34	7 31			n.a.
T 12	20 45	15 39	5 2	16 21	0 20	16 6	0 23	24 18	3 21	22 5	1 23	15 40	1 19	24 29	0 31	20 6	0 49	4 45	6 37	19 52	19 35	7 28			n.a.
F 13	20 58	20 31	5 0	16 55	0 26	16 31	0 21	24 18	3 23	22 3	1 23	15 39	1 19	24 29	0 31	20 6	0 49	4 45	6 36	19 54	19 36	7 25			n.a.
S 14	21 10	24 11	4 40	17 28	0 33	16 55	0 18	24 19	3 26	22 1	1 22	15 37	1 19	24 29	0 31	20 6	0 49	4 45	6 36	19 57	19 36	7 21			n.a.
S 15	21 22	26 23	4 4	18 1	0 40	17 19	0 16	24 20	3 28	21 58	1 22	15 36	1 18	24 29	0 31	20 5	0 49	4 45	6 36	19 59	19 37	7 18			n.a.
M16	21 34	27 2	3 16	18 33	0 46	17 42	0 14	24 22	3 31	21 55	1 22	15 35	1 18	24 29	0 31	20 5	0 48	4 44	6 36	20 1	19 38	7 15			n.a.
T 17	21 45	26 9	2 18	19 5	0 52	18 5	0 11	24 23	3 33	21 53	1 22	15 34	1 18	24 29	0 31	20 5	0 48	4 44	6 36	20 2	19 39	7 12			n.a.
W18	21 55	23 56	1 15	19 36	0 58	18 28	0 9	24 25	3 35	21 50	1 22	15 33	1 18	24 29	0 31	20 4	0 48	4 44	6 36	20 3	19 39	7 9			n.a.
T 19	22 6	20 38	0 10	20 6	1 4	18 50	0 6	24 26	3 38	21 48	1 22	15 31	1 18	24 29	0 31	20 4	0 48	4 44	6 36	20 3	19 40	7 5			n.a.
F 20	22 16	16 30	0s55	20 35	1 10	19 11	0 4	24 28	3 40	21 45	1 22	15 30	1 18	24 29	0 31	20 4	0 48	4 44	6 35	20 3	19 41	7 2			n.a.
S 21	22 25	11 48	1 56	21 3	1 15	19 32	0 1	24 30	3 43	21 42	1 21	15 29	1 17	24 29	0 31	20 3	0 48	4 43	6 35	20 3	19 42	6 59			n.a.
S 22	22 34	6 42	2 52	21 31	1 20	19 53	0s 1	24 32	3 45	21 40	1 21	15 28	1 17	24 29	0 31	20 3	0 48	4 43	6 35	20 3	19 42	6 56			n.a.
M23	22 43	1 22	3 41	21 57	1 25	20 13	0 4	24 35	3 48	21 37	1 21	15 27	1 17	24 29	0 31	20 3	0 48	4 43	6 35	20 3	19 43	6 53			n.a.
T 24	22 51	4s 3	4 21	22 23	1 29	20 32	0 6	24 37	3 50	21 34	1 21	15 26	1 17	24 29	0 31	20 2	0 48	4 43	6 35	20 3	19 44	6 49			n.a.
W25	22 58	9 23	4 49	22 47	1 34	20 51	0 9	24 40	3 52	21 31	1 21	15 25	1 17	24 29	0 31	20 2	0 48	4 43	6 35	20 4	19 45	6 46			n.a.
T 26	23 6	14 28	5 5	23 10	1 38	21 9	0 11	24 43	3 55	21 28	1 21	15 24	1 17	24 29	0 31	20 2	0 48	4 43	6 35	20 5	19 45	6 43			n.a.
F 27	23 12	19 4	5 7	23 32	1 41	21 26	0 13	24 45	3 57	21 25	1 21	15 23	1 16	24 29	0 31	20 1	0 48	4 43	6 34	20 7	19 46	6 40			n.a.
S 28	23 19	22 54	4 53	23 53	1 45	21 43	0 16	24 49	4 0	21 22	1 20	15 22	1 16	24 29	0 31	20 1	0 48	4 42	6 34	20 9	19 47	6 37			n.a.
S 29	23 25	25 38	4 23	24 12	1 47	21 59	0 18	24 52	4 2	21 19	1 20	15 21	1 16	24 28	0 31	20 1	0 48	4 42	6 34	20 11	19 48	6 34			n.a.
M30	23 30	26 57	3 37	24 30	1 50	22 15	0 20	24 55	4 5	21 16	1 20	15 20	1 16	24 28	0 31	20 0	0 48	4 42	6 34	20 13	19 49	6 30			n.a.
T 31	23s35	26s36	2s38	24s46	1s52	22s30	0s23	24n59	4n 7	21s13	1s20	15n19	1s16	24s28	0s31	20n 0	0s48	4n42	6s34	20s14	19s49	6n27			n.a.

Julian Day Number = 796213.5, Delta T = 16h58m28s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'53, Lahiri = -38°50'53 Julian Calendar 1 Dec. 2534 BCE == Greg. Calendar 10 Nov. 2534 BCE

The year -2533 astronomical counting style corresponds to year 2534 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2533 BCE
geocentric

JANUARY 2533 BCE (-2532) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 16 45	20♐53'36	15♉12	15♐ 2	9♐11	28°R15	3♒12	14°R21	2♉52	0°R49	27°R29	1°R38	3♒24	7♍13	n.a.	W 1
T 2	5 20 42	21°54'01	29°24	16°47	10°26	28♋ 7	3°25	14♉18	2°56	0♊47	27♈28	1°D37	3°21	7°20	n.a.	T 2
F 3	5 24 38	22°54'25	13♒40	18°34	11°40	27°59	3°37	14°14	2°59	0°46	27°28	1♒38	3°17	7°26	n.a.	F 3
S 4	5 28 35	23°54'46	27°57	20°21	12°55	27°50	3°50	14°11	3° 2	0°44	27°27	1°39	3°14	7°33	n.a.	S 4
S 5	5 32 31	24°55'05	12♓10	22°10	14°10	27°40	4° 2	14° 8	3° 6	0°43	27°26	1°41	3°11	7°40	n.a.	S 5
M 6	5 36 28	25°55'21	26°19	23°59	15°25	27°30	4°15	14° 5	3° 9	0°41	27°26	1°R41	3° 8	7°46	n.a.	M 6
T 7	5 40 24	26°55'35	10♈22	25°49	16°39	27°19	4°28	14° 2	3°13	0°40	27°25	1°40	3° 5	7°53	n.a.	T 7
W 8	5 44 21	27°55'47	24°17	27°40	17°54	27° 6	4°41	13°59	3°16	0°38	27°25	1°38	3° 2	8° 0	n.a.	W 8
T 9	5 48 17	28°55'57	8♉ 4	29°33	19° 9	26°54	4°54	13°56	3°19	0°37	27°24	1°34	2°58	8° 6	n.a.	T 9
F 10	5 52 14	29°56'05	21°40	1♊25	20°23	26°40	5° 7	13°54	3°23	0°35	27°24	1°29	2°55	8°13	n.a.	F 10
S 11	5 56 11	0♊56'10	5♊ 4	3°19	21°38	26°26	5°20	13°51	3°26	0°34	27°23	1°24	2°52	8°20	n.a.	S 11
S 12	6 0 7	1°56'13	18°15	5°14	22°52	26°11	5°33	13°48	3°30	0°32	27°23	1°19	2°49	8°26	n.a.	S 12
M13	6 4 4	2°56'14	1♋11	7° 9	24° 7	25°55	5°46	13°46	3°33	0°31	27°23	1°15	2°46	8°33	n.a.	M13
T 14	6 8 0	3°56'13	13°52	9° 4	25°22	25°39	5°59	13°44	3°37	0°30	27°22	1°13	2°43	8°40	n.a.	T 14
W15	6 11 57	4°56'09	26°18	11° 0	26°36	25°22	6°12	13°42	3°40	0°28	27°22	1°D12	2°39	8°46	n.a.	W15
T 16	6 15 53	5°56'04	8♌31	12°57	27°51	25° 5	6°26	13°40	3°43	0°27	27°21	1°12	2°36	8°53	n.a.	T 16
F 17	6 19 50	6°55'57	20°33	14°53	29° 5	24°46	6°39	13°38	3°47	0°26	27°21	1°13	2°33	9° 0	n.a.	F 17
S 18	6 23 46	7°55'47	2♍27	16°49	0♎20	24°28	6°52	13°36	3°50	0°24	27°21	1°14	2°30	9° 6	n.a.	S 18
S 19	6 27 43	8°55'36	14°17	18°45	1°34	24° 8	7° 6	13°34	3°54	0°23	27°20	1°16	2°27	9°13	n.a.	S 19
M20	6 31 40	9°55'23	26° 8	20°40	2°49	23°48	7°19	13°32	3°57	0°22	27°20	1°18	2°23	9°20	n.a.	M20
T 21	6 35 36	10°55'07	8♏ 3	22°33	4° 3	23°28	7°33	13°31	4° 1	0°21	27°20	1°R18	2°20	9°26	n.a.	T 21
W22	6 39 33	11°54'50	20° 9	24°26	5°18	23° 7	7°46	13°29	4° 4	0°19	27°20	1°18	2°17	9°33	n.a.	W22
T 23	6 43 29	12°54'31	2♐29	26°17	6°32	22°46	8° 0	13°28	4° 7	0°18	27°20	1°17	2°14	9°40	n.a.	T 23
F 24	6 47 26	13°54'10	15° 8	28° 5	7°47	22°24	8°14	13°27	4°11	0°17	27°19	1°15	2°11	9°46	n.a.	F 24
S 25	6 51 22	14°53'47	28° 9	29°51	9° 1	22° 2	8°27	13°25	4°14	0°16	27°19	1°13	2° 8	9°53	n.a.	S 25
S 26	6 55 19	15°53'23	11♐34	1♒33	10°15	21°40	8°41	13°24	4°18	0°15	27°19	1°11	2° 4	10° 0	n.a.	S 26
M27	6 59 15	16°52'56	25°22	3°12	11°30	21°17	8°55	13°24	4°21	0°14	27°19	1° 9	2° 1	10° 6	n.a.	M27
T 28	7 3 12	17°52'27	9♉32	4°46	12°44	20°54	9° 9	13°23	4°24	0°13	27°19	1° 7	1°58	10°13	n.a.	T 28
W29	7 7 8	18°51'56	24° 0	6°16	13°59	20°31	9°22	13°22	4°28	0°12	27°19	1°D 7	1°55	10°20	n.a.	W29
T 30	7 11 5	19°51'22	8♒39	7°41	15°13	20° 8	9°36	13°21	4°31	0°11	27°19	1° 7	1°52	10°27	n.a.	T 30
F 31	7 15 2	20♉50'46	23♒23	9♒ 0	16♉27	19♋45	9♒50	13♉21	4♉34	0♊10	27°D19	1♒ 7	1♒48	10♍33	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23 s39	24 s33	1 s28	25 s 1	1 s54	22 s44	0 s25	25n 3	4n 9	21 s10	1 s20	15n18	1 s15	24 s28	0 s31	20n 0	0 s48	4n42	6 s34	20 s15	19 s50	6n24			n.a.
T 2	23 43	20 56	0 12	25 14	1 56	22 58	0 27	25 6	4 12	21 7	1 20	15 18	1 15	24 28	0 31	19 59	0 48	4 42	6 33	20 15	19 51	6 21			n.a.
F 3	23 47	16 3	1n 5	25 25	1 57	23 11	0 29	25 10	4 14	21 4	1 20	15 17	1 15	24 28	0 31	19 59	0 48	4 42	6 33	20 15	19 52	6 18			n.a.
S 4	23 50	10 18	2 18	25 34	1 58	23 23	0 32	25 15	4 16	21 1	1 20	15 16	1 15	24 28	0 31	19 59	0 48	4 42	6 33	20 14	19 52	6 14			n.a.
S 5	23 53	4 2	3 23	25 42	1 58	23 35	0 34	25 19	4 19	20 58	1 19	15 15	1 15	24 28	0 31	19 59	0 48	4 42	6 33	20 14	19 53	6 11			n.a.
M 6	23 55	2n23	4 15	25 48	1 57	23 45	0 36	25 23	4 21	20 55	1 19	15 14	1 14	24 28	0 31	19 58	0 48	4 42	6 33	20 14	19 54	6 8			n.a.
T 7	23 56	8 38	4 51	25 51	1 57	23 55	0 38	25 28	4 23	20 51	1 19	15 14	1 14	24 28	0 31	19 58	0 48	4 42	6 32	20 14	19 55	6 5			n.a.
W 8	23 58	14 24	5 9	25 53	1 55	24 5	0 40	25 32	4 25	20 48	1 19	15 13	1 14	24 28	0 31	19 58	0 48	4 42	6 32	20 15	19 55	6 2			n.a.
T 9	23 58	19 23	5 10	25 52	1 53	24 14	0 42	25 37	4 27	20 45	1 19	15 12	1 14	24 28	0 31	19 57	0 48	4 42	6 32	20 16	19 56	5 58			n.a.
F 10	23 59	23 17	4 53	25 49	1 51	24 21	0 44	25 42	4 29	20 41	1 19	15 12	1 14	24 28	0 31	19 57	0 48	4 42	6 32	20 17	19 57	5 55			n.a.
S 11	23 58	25 53	4 20	25 44	1 48	24 29	0 46	25 46	4 31	20 38	1 19	15 11	1 13	24 27	0 31	19 57	0 48	4 42	6 32	20 18	19 58	5 52			n.a.
S 12	23 58	27 0	3 34	25 37	1 44	24 35	0 48	25 51	4 33	20 35	1 19	15 11	1 13	24 27	0 31	19 57	0 48	4 42	6 32	20 19	19 58	5 49			n.a.
M13	23 57	26 36	2 37	25 27	1 40	24 41	0 50	25 56	4 35	20 31	1 19	15 10	1 13	24 27	0 31	19 56	0 48	4 42	6 31	20 20	19 59	5 46			n.a.
T 14	23 55	24 48	1 34	25 15	1 35	24 46	0 52	26 1	4 37	20 28	1 19	15 10	1 13	24 27	0 31	19 56	0 48	4 42	6 31	20 20	20 0	5 42			n.a.
W15	23 53	21 48	0 27	25 0	1 30	24 50	0 54	26 6	4 39	20 24	1 18	15 9	1 13	24 27	0 31	19 56	0 48	4 42	6 31	20 21	20 1	5 39			n.a.
T 16	23 50	17 54	0 s40	24 43	1 24	24 53	0 56	26 11	4 40	20 21	1 18	15 9	1 12	24 27	0 31	19 56	0 48	4 42	6 31	20 21	20 1	5 36			n.a.
F 17	23 47	13 19	1 45	24 24	1 17	24 56	0 57	26 16	4 42	20 17	1 18	15 8	1 12	24 27	0 31	19 55	0 48	4 42	6 31	20 20	20 2	5 33			n.a.
S 18	23 44	8 18	2 44	24 2	1 9	24 58	0 59	26 21	4 43	20 14	1 18	15 8	1 12	24 27	0 32	19 55	0 48	4 42	6 30	20 20	20 3	5 30			n.a.
S 19	23 40	3 1	3 36	23 38	1 1	24 59	1 1	26 26	4 45	20 10	1 18	15 8	1 12	24 27	0 32	19 55	0 48	4 42	6 30	20 20	20 3	5 26			n.a.
M20	23 36	2 s22	4 18	23 12	0 52	24 59	1 2	26 31	4 46	20 7	1 18	15 7	1 12	24 27	0 32	19 55	0 48	4 42	6 30	20 19	20 4	5 23			n.a.
T 21	23 31	7 41	4 50	22 44	0 42	24 59	1 4	26 36	4 47	20 3	1 18	15 7	1 11	24 27	0 32	19 54	0 48	4 42	6 30	20 19	20 5	5 20			n.a.
W22	23 26	12 48	5 10	22 15	0 32	24 57	1 5	26 41	4 48	19 59	1 18	15 7	1 11	24 26	0 32	19 54	0 48	4 42	6 30	20 19	20 6	5 17			n.a.
T 23	23 20	17 31	5 16	21 43	0 21	24 55	1 7	26 45	4 49	19 56	1 18	15 7	1 11	24 26	0 32	19 54	0 48	4 43	6 29	20 19	20 6	5 14			n.a.
F 24	23 14	21 37	5 7	21 10	0 10	24 53	1 8	26 50	4 50	19 52	1 18	15 6	1 11	24 26	0 32	19 54	0 48	4 43	6 29	20 20	20 7	5 10			n.a.
S 25	23 7	24 46	4 42	20 36	0n 2	24 49	1 9	26 55	4 51	19 48	1 18	15 6	1 10	24 26	0 32	19 53	0 48	4 43	6 29	20 20	20 8	5 7			n.a.
S 26	23 0	26 39	4 1	20 1	0 15	24 45	1 11	26 59	4 52	19 45	1 18	15 6	1 10	24 26	0 32	19 53	0 47	4 43	6 29	20 21	20 9	5 4			n.a.
M27	22 53	26 59	3 5	19 26	0 28	24 40	1 12	27 3	4 52	19 41	1 18	15 6	1 10	24 26	0 32	19 53	0 47	4 43	6 29	20 21	20 9	5 1			n.a.
T 28	22 45	25 34	1 57	18 50	0 41	24 34	1 13	27 8	4 53	19 37	1 18	15 6	1 10	24 26	0 32	19 53	0 47	4 43	6 28	20 22	20 10	4 58			n.a.
W29	22 37	22 26	0 39	18 14	0 55	24 27	1 14	27 12	4 53	19 33	1 17	15 6	1 10	24 26	0 32	19 53	0 47	4 43	6 28	20 22	20 11	4 54			n.a.
T 30	22 28	17 50	0n42	17 39	1 9	24 20	1 15	27 16	4 53	19 29	1 17	15 6	1 9	24 26	0 32	19 53	0 47	4 44	6 28	20 22	20 12	4 51			n.a.
F 31	22 s19	12 s 8	2n 0	17 s 5	1n23	24 s12	1 s16	27n19	4n53	19 s25	1 s17	15n 6	1 s 9	24 s25	0 s32	19n52	0 s47	4n44	6 s28	20 s22	20 s12	4n48			n.a.

Julian Day Number = 796244.5, Delta T = 16h58m26s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'49, Lahiri = -38°50'49 Julian Calendar 1 Jan. 2533 BCE == Greg. Calendar 11 Dec. 2534 BCE

The year -2532 astronomical counting style corresponds to year 2533 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2533 BCE
geocentric

FEBRUARY 2533 BCE (-2532) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 18 58	21♉50'08	8♓ 5	10♒14	17♉42	19°R22	10♒ 4	13°R21	4♉38	0°R 9	27♈19	1♒ 8	1♒45	10♍40	n.a.	S 1
S 2	7 22 55	22°49'27	22°39	11°21	18°56	18♋58	10°18	13♉20	4°41	0♊ 8	27°19	1° 9	1°42	10°47	n.a.	S 2
M 3	7 26 51	23°48'44	7♈ 1	12°21	20°10	18°35	10°32	13°20	4°44	0° 7	27°19	1° 9	1°39	10°53	n.a.	M 3
T 4	7 30 48	24°47'58	21° 9	13°15	21°25	18°12	10°46	13°D20	4°48	0° 6	27°19	1°R10	1°36	11° 0	n.a.	T 4
W 5	7 34 44	25°47'09	4♉59	14° 1	22°39	17°49	11° 0	13°20	4°51	0° 6	27°19	1° 9	1°33	11° 7	n.a.	W 5
T 6	7 38 41	26°46'18	18°33	14°41	23°53	17°26	11°14	13°21	4°54	0° 5	27°19	1° 9	1°29	11°13	n.a.	T 6
F 7	7 42 37	27°45'25	1♊50	15°12	25° 8	17° 4	11°28	13°21	4°57	0° 4	27°19	1° 9	1°26	11°20	n.a.	F 7
S 8	7 46 34	28°44'29	14°52	15°36	26°22	16°41	11°43	13°21	5° 1	0° 3	27°19	1° 8	1°23	11°27	n.a.	S 8
S 9	7 50 30	29°43'31	27°39	15°53	27°36	16°20	11°57	13°22	5° 4	0° 3	27°20	1° 8	1°20	11°33	n.a.	S 9
M10	7 54 27	0♒42'30	10♋13	16° 2	28°50	15°58	12°11	13°22	5° 7	0° 2	27°20	1°D 8	1°17	11°40	n.a.	M10
T 11	7 58 24	1°41'27	22°36	16°R 4	0♒ 5	15°37	12°25	13°23	5°10	0° 1	27°20	1° 8	1°14	11°47	n.a.	T 11
W12	8 2 20	2°40'22	4♌49	15°59	1°19	15°16	12°39	13°24	5°13	0° 1	27°20	1°R 8	1°10	11°53	n.a.	W12
T 13	8 6 17	3°39'14	16°52	15°47	2°33	14°56	12°53	13°25	5°17	0° 0	27°21	1° 8	1° 7	12° 0	n.a.	T 13
F 14	8 10 13	4°38'04	28°49	15°28	3°47	14°36	13° 8	13°26	5°20	29♉59	27°21	1° 8	1° 4	12° 7	n.a.	F 14
S 15	8 14 10	5°36'53	10♍41	15° 4	5° 1	14°17	13°22	13°27	5°23	29°59	27°21	1° 7	1° 1	12°13	n.a.	S 15
S 16	8 18 6	6°35'39	22°31	14°34	6°15	13°58	13°36	13°29	5°26	29°59	27°22	1° 7	0°58	12°20	n.a.	S 16
M17	8 22 3	7°34'23	4♎22	13°59	7°30	13°40	13°50	13°30	5°29	29°58	27°22	1° 6	0°54	12°27	n.a.	M17
T 18	8 25 59	8°33'05	16°18	13°21	8°44	13°22	14° 5	13°31	5°32	29°58	27°22	1° 5	0°51	12°33	n.a.	T 18
W19	8 29 56	9°31'45	28°23	12°39	9°58	13° 6	14°19	13°33	5°35	29°57	27°23	1° 5	0°48	12°40	n.a.	W19
T 20	8 33 52	10°30'24	10♏41	11°55	11°12	12°49	14°33	13°35	5°38	29°57	27°23	1°D 4	0°45	12°47	n.a.	T 20
F 21	8 37 49	11°29'00	23°16	11° 9	12°26	12°34	14°47	13°37	5°41	29°57	27°24	1° 5	0°42	12°53	n.a.	F 21
S 22	8 41 45	12°27'35	6♐13	10°23	13°40	12°19	15° 2	13°39	5°44	29°56	27°24	1° 5	0°39	13° 0	n.a.	S 22
S 23	8 45 42	13°26'08	19°34	9°38	14°54	12° 5	15°16	13°41	5°47	29°56	27°25	1° 6	0°35	13° 7	n.a.	S 23
M24	8 49 39	14°24'39	3♑22	8°53	16° 8	11°52	15°30	13°43	5°50	29°56	27°25	1° 7	0°32	13°14	n.a.	M24
T 25	8 53 35	15°23'09	17°35	8°10	17°22	11°39	15°45	13°45	5°52	29°56	27°26	1° 8	0°29	13°20	n.a.	T 25
W26	8 57 32	16°21'36	2♒12	7°30	18°36	11°27	15°59	13°47	5°55	29°56	27°26	1°R 8	0°26	13°27	n.a.	W26
T 27	9 1 28	17°20'01	17° 7	6°53	19°50	11°16	16°13	13°50	5°58	29°56	27°27	1° 8	0°23	13°34	n.a.	T 27
F 28	9 5 25	18°18'24	2♓11	6°20	21° 4	11° 6	16°27	13°52	6° 1	29°55	27°28	1° 7	0°20	13°40	n.a.	F 28
S 29	9 9 21	19♒16'45	17♓16	5♒51	22♒18	10♋57	16♒42	13♉55	6♉ 3	29♉55	27♈28	1♒ 5	0♒16	13♍47	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s10	5s47	3n11	16s31	1n37	24s 3	1s17	27n23	4n53	19s21	1s17	15n 6	1s 9	24s25	0s32	19n52	0s47	4n44	6s28	20s21	20s13	4n45		n.a.
S 2	22 0	0n49	4 9	16 0	1 51	23 54	1 18	27 26	4 53	19 18	1 17	15 6	1 9	24 25	0 32	19 52	0 47	4 44	6 27	20 21	20 14	4 42		n.a.
M 3	21 50	7 16	4 50	15 30	2 4	23 44	1 19	27 29	4 53	19 14	1 17	15 7	1 8	24 25	0 32	19 52	0 47	4 44	6 27	20 21	20 14	4 38		n.a.
T 4	21 39	13 14	5 12	15 2	2 17	23 33	1 20	27 32	4 52	19 10	1 17	15 7	1 8	24 25	0 32	19 52	0 47	4 45	6 27	20 21	20 15	4 35		n.a.
W 5	21 28	18 25	5 17	14 36	2 30	23 21	1 20	27 35	4 52	19 6	1 17	15 7	1 8	24 25	0 32	19 52	0 47	4 45	6 27	20 21	20 16	4 32		n.a.
T 6	21 16	22 34	5 3	14 13	2 42	23 9	1 21	27 37	4 51	19 2	1 17	15 7	1 8	24 25	0 32	19 51	0 47	4 45	6 27	20 21	20 17	4 29		n.a.
F 7	21 5	25 27	4 33	13 53	2 54	22 56	1 22	27 40	4 51	18 58	1 17	15 8	1 8	24 25	0 32	19 51	0 47	4 45	6 26	20 21	20 17	4 26		n.a.
S 8	20 52	26 54	3 50	13 35	3 4	22 42	1 22	27 42	4 50	18 54	1 17	15 8	1 7	24 25	0 32	19 51	0 47	4 45	6 26	20 21	20 18	4 22		n.a.
S 9	20 40	26 53	2 55	13 21	3 14	22 28	1 23	27 44	4 49	18 49	1 17	15 8	1 7	24 25	0 32	19 51	0 47	4 46	6 26	20 21	20 19	4 19		n.a.
M10	20 27	25 28	1 54	13 10	3 23	22 13	1 23	27 45	4 48	18 45	1 17	15 9	1 7	24 24	0 32	19 51	0 47	4 46	6 26	20 21	20 19	4 16		n.a.
T 11	20 14	22 49	0 47	13 2	3 30	21 57	1 24	27 47	4 46	18 41	1 17	15 9	1 7	24 24	0 32	19 51	0 47	4 46	6 26	20 21	20 20	4 13		n.a.
W12	20 0	19 10	0s20	12 58	3 36	21 41	1 24	27 48	4 45	18 37	1 17	15 10	1 7	24 24	0 32	19 51	0 47	4 47	6 25	20 21	20 21	4 10		n.a.
T 13	19 46	14 46	1 26	12 57	3 41	21 24	1 24	27 49	4 44	18 33	1 17	15 10	1 6	24 24	0 32	19 51	0 47	4 47	6 25	20 21	20 22	4 6		n.a.
F 14	19 32	9 51	2 28	13 0	3 44	21 6	1 24	27 50	4 42	18 29	1 17	15 11	1 6	24 24	0 32	19 51	0 47	4 47	6 25	20 21	20 22	4 3		n.a.
S 15	19 17	4 37	3 22	13 5	3 46	20 48	1 24	27 51	4 41	18 25	1 17	15 11	1 6	24 24	0 32	19 51	0 47	4 47	6 25	20 22	20 23	4 0		n.a.
S 16	19 3	0s45	4 8	13 14	3 46	20 29	1 24	27 51	4 39	18 20	1 17	15 12	1 6	24 24	0 32	19 50	0 47	4 48	6 25	20 22	20 24	3 57		n.a.
M17	18 47	6 5	4 43	13 26	3 44	20 10	1 24	27 51	4 37	18 16	1 17	15 12	1 5	24 24	0 32	19 50	0 47	4 48	6 24	20 22	20 24	3 54		n.a.
T 18	18 32	11 15	5 7	13 40	3 41	19 50	1 24	27 51	4 36	18 12	1 17	15 13	1 5	24 24	0 32	19 50	0 47	4 48	6 24	20 22	20 25	3 50		n.a.
W19	18 16	16 3	5 17	13 57	3 36	19 30	1 24	27 51	4 34	18 8	1 17	15 14	1 5	24 23	0 32	19 50	0 47	4 49	6 24	20 22	20 26	3 47		n.a.
T 20	18 0	20 17	5 13	14 15	3 29	19 9	1 24	27 51	4 32	18 3	1 17	15 14	1 5	24 23	0 32	19 50	0 47	4 49	6 24	20 22	20 27	3 44		n.a.
F 21	17 43	23 44	4 54	14 36	3 21	18 47	1 24	27 51	4 30	17 59	1 17	15 15	1 5	24 23	0 32	19 50	0 47	4 49	6 24	20 22	20 27	3 41		n.a.
S 22	17 27	26 5	4 19	14 58	3 11	18 25	1 23	27 50	4 28	17 55	1 17	15 16	1 4	24 23	0 32	19 50	0 47	4 50	6 23	20 22	20 28	3 38		n.a.
S 23	17 10	27 3	3 30	15 21	3 0	18 3	1 23	27 49	4 25	17 51	1 17	15 17	1 4	24 23	0 32	19 50	0 46	4 50	6 23	20 22	20 29	3 34		n.a.
M24	16 53	26 24	2 28	15 44	2 48	17 40	1 22	27 48	4 23	17 46	1 17	15 18	1 4	24 23	0 32	19 50	0 46	4 50	6 23	20 22	20 29	3 31		n.a.
T 25	16 35	24 1	1 14	16 8	2 35	17 16	1 22	27 47	4 21	17 42	1 17	15 19	1 4	24 23	0 32	19 50	0 46	4 51	6 23	20 21	20 30	3 28		n.a.
W26	16 17	20 1	0n 6	16 32	2 21	16 52	1 21	27 46	4 19	17 38	1 17	15 20	1 4	24 23	0 32	19 50	0 46	4 51	6 23	20 21	20 31	3 25		n.a.
T 27	15 59	14 41	1 27	16 56	2 6	16 28	1 21	27 44	4 16	17 33	1 17	15 20	1 3	24 23	0 32	19 50	0 46	4 52	6 23	20 21	20 31	3 22		n.a.
F 28	15 41	8 24	2 43	17 19	1 51	16 3	1 20	27 43	4 14	17 29	1 17	15 21	1 3	24 22	0 32	19 50	0 46	4 52	6 22	20 22	20 32	3 18		n.a.
S 29	15s22	1s39	3n48	17s41	1n36	15s38	1s19	27n41	4n11	17s24	1s17	15n22	1s 3	24s22	0s32	19n50	0s46	4n52	6s22	20s22	20s33	3n15		n.a.

Julian Day Number = 796275.5, Delta T = 16h58m24s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'45, Lahiri = -38°50'45 Julian Calendar 1 Feb. 2533 BCE == Greg. Calendar 11 Jan. 2533 BCE

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ASTRODIENST EPHEMERIS for the year 2533 BCE
geocentric

MARCH 2533 BCE (-2532) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 13 18	20♒15'04	2♈14	5°R27	23♒32	10°R48	16♒56	13♉58	6♑ 6	29°D55	27♈29	1°R 2	0♒13	13♍54	n.a.	S 1
M 2	9 17 14	21°13'21	16°55	5♒ 7	24°46	10♋40	17°10	14° 1	6° 9	29♉55	27°30	1♒ 0	0°10	14° 0	n.a.	M 2
T 3	9 21 11	22°11'35	1♉15	4°52	26° 0	10°33	17°24	14° 4	6°11	29°55	27°30	0°58	0° 7	14° 7	n.a.	T 3
W 4	9 25 7	23° 9'47	15°12	4°42	27°14	10°27	17°39	14° 7	6°14	29°55	27°31	0°57	0° 4	14°14	n.a.	W 4
T 5	9 29 4	24° 7'57	28°44	4°D38	28°28	10°22	17°53	14°10	6°17	29°56	27°32	0°D57	0° 0	14°20	n.a.	T 5
F 6	9 33 1	25° 6'05	11♊53	4°38	29°42	10°17	18° 7	14°13	6°19	29°56	27°32	0°57	29♑57	14°27	n.a.	F 6
S 7	9 36 57	26° 4'11	24°43	4°43	0♓56	10°13	18°21	14°16	6°22	29°56	27°33	0°59	29°54	14°34	n.a.	S 7
S 8	9 40 54	27° 2'14	7♋15	4°53	2°10	10°10	18°36	14°20	6°24	29°56	27°34	1° 1	29°51	14°40	n.a.	S 8
M 9	9 44 50	28° 0'16	19°34	5° 8	3°24	10° 8	18°50	14°23	6°27	29°56	27°35	1° 2	29°48	14°47	n.a.	M 9
T 10	9 48 47	28°58'15	1♌42	5°27	4°38	10° 7	19° 4	14°27	6°29	29°57	27°36	1°R 2	29°45	14°54	n.a.	T 10
W11	9 52 43	29°56'13	13°43	5°51	5°52	10°D 6	19°18	14°31	6°31	29°57	27°36	1° 2	29°41	15° 0	n.a.	W11
T 12	9 56 40	0♓54'08	25°38	6°19	7° 5	10° 6	19°32	14°34	6°34	29°57	27°37	0°59	29°38	15° 7	n.a.	T 12
F 13	10 0 36	1°52'02	7♍30	6°52	8°19	10° 7	19°46	14°38	6°36	29°58	27°38	0°56	29°35	15°14	n.a.	F 13
S 14	10 4 33	2°49'54	19°20	7°28	9°33	10° 9	20° 0	14°42	6°38	29°58	27°39	0°51	29°32	15°21	n.a.	S 14
S 15	10 8 29	3°47'44	1♎11	8° 8	10°47	10°11	20°14	14°46	6°40	29°59	27°40	0°45	29°29	15°27	n.a.	S 15
M16	10 12 26	4°45'33	13° 5	8°52	12° 0	10°14	20°28	14°50	6°43	29°59	27°41	0°39	29°26	15°34	n.a.	M16
T 17	10 16 23	5°43'20	25° 4	9°40	13°14	10°18	20°42	14°55	6°45	29°59	27°42	0°33	29°22	15°41	n.a.	T 17
W18	10 20 19	6°41'05	7♏11	10°31	14°28	10°23	20°56	14°59	6°47	0♊ 0	27°43	0°29	29°19	15°47	n.a.	W18
T 19	10 24 16	7°38'50	19°29	11°25	15°42	10°28	21°10	15° 3	6°49	0° 1	27°44	0°26	29°16	15°54	n.a.	T 19
F 20	10 28 12	8°36'33	2♐ 2	12°22	16°55	10°34	21°24	15° 8	6°51	0° 1	27°45	0°24	29°13	16° 1	n.a.	F 20
S 21	10 32 9	9°34'15	14°54	13°23	18° 9	10°41	21°38	15°12	6°53	0° 2	27°46	0°D24	29°10	16° 7	n.a.	S 21
S 22	10 36 5	10°31'55	28° 8	14°26	19°23	10°48	21°52	15°17	6°55	0° 3	27°47	0°25	29° 6	16°14	n.a.	S 22
M23	10 40 2	11°29'34	11♑48	15°32	20°37	10°56	22° 6	15°22	6°57	0° 3	27°48	0°26	29° 3	16°21	n.a.	M23
T 24	10 43 58	12°27'12	25°55	16°41	21°50	11° 4	22°20	15°27	6°59	0° 4	27°49	0°R27	29° 0	16°27	n.a.	T 24
W25	10 47 55	13°24'49	10♒27	17°53	23° 4	11°14	22°34	15°31	7° 1	0° 5	27°50	0°27	28°57	16°34	n.a.	W25
T 26	10 51 52	14°22'25	25°22	19° 7	24°18	11°24	22°47	15°36	7° 2	0° 5	27°51	0°25	28°54	16°41	n.a.	T 26
F 27	10 55 48	15°19'59	10♓32	20°24	25°31	11°34	23° 1	15°41	7° 4	0° 6	27°52	0°21	28°51	16°47	n.a.	F 27
S 28	10 59 45	16°17'31	25°48	21°44	26°45	11°45	23°15	15°47	7° 6	0° 7	27°53	0°15	28°47	16°54	n.a.	S 28
S 29	11 3 41	17°15'02	10♈59	23° 6	27°58	11°57	23°28	15°52	7° 7	0° 8	27°54	0° 8	28°44	17° 1	n.a.	S 29
M30	11 7 38	18°12'32	25°56	24°30	29°12	12°10	23°42	15°57	7° 9	0° 9	27°56	0° 1	28°41	17° 8	n.a.	M30
T 31	11 11 34	19♓10'00	10♉30	25♒56	0♈26	12♋22	23♒55	16♉ 2	7♑11	0♊10	27♈57	29♑55	28♑38	17♍14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	15s 4	5n 7	4n36	18s 3	1n20	15s12	1s18	27n40	4n 9	17s20	1s17	15n23	1s 3	24s22	0s32	19n50	0s46	4n53	6s22	20s23	20s34	3n12			n.a.
M 2	14 45	11 29	5 6	18 23	1 4	14 46	1 17	27 38	4 6	17 16	1 17	15 25	1 3	24 22	0 32	19 50	0 46	4 53	6 22	20 23	20 34	3 9			n.a.
T 3	14 25	17 5	5 15	18 41	0 49	14 20	1 17	27 36	4 4	17 11	1 17	15 26	1 2	24 22	0 32	19 50	0 46	4 54	6 22	20 24	20 35	3 6			n.a.
W 4	14 6	21 37	5 6	18 59	0 33	13 53	1 16	27 34	4 1	17 7	1 17	15 27	1 2	24 22	0 32	19 50	0 46	4 54	6 21	20 24	20 36	3 2			n.a.
T 5	13 46	24 51	4 39	19 15	0 18	13 26	1 14	27 32	3 59	17 2	1 17	15 28	1 2	24 22	0 32	19 50	0 46	4 54	6 21	20 24	20 36	2 59			n.a.
F 6	13 27	26 39	3 58	19 29	0 3	12 58	1 13	27 29	3 56	16 58	1 17	15 29	1 2	24 22	0 32	19 51	0 46	4 55	6 21	20 24	20 37	2 56			n.a.
S 7	13 7	26 59	3 7	19 41	0s11	12 30	1 12	27 27	3 53	16 53	1 17	15 30	1 1	24 22	0 32	19 51	0 46	4 55	6 21	20 23	20 38	2 53			n.a.
S 8	12 46	25 53	2 7	19 52	0 25	12 2	1 11	27 25	3 51	16 49	1 17	15 31	1 1	24 22	0 32	19 51	0 46	4 56	6 21	20 23	20 38	2 50			n.a.
M 9	12 26	23 33	1 3	20 1	0 38	11 34	1 10	27 22	3 48	16 44	1 17	15 33	1 1	24 21	0 32	19 51	0 46	4 56	6 21	20 23	20 39	2 46			n.a.
T 10	12 6	20 10	0s 4	20 9	0 50	11 5	1 8	27 20	3 45	16 40	1 17	15 34	1 1	24 21	0 32	19 51	0 46	4 57	6 20	20 23	20 40	2 43			n.a.
W11	11 45	15 59	1 9	20 14	1 2	10 36	1 7	27 17	3 43	16 35	1 17	15 35	1 1	24 21	0 32	19 51	0 46	4 57	6 20	20 23	20 40	2 40			n.a.
T 12	11 24	11 13	2 11	20 18	1 14	10 7	1 6	27 15	3 40	16 31	1 18	15 37	1 1	24 21	0 32	19 51	0 46	4 58	6 20	20 23	20 41	2 37			n.a.
F 13	11 3	6 5	3 6	20 20	1 24	9 37	1 4	27 12	3 37	16 26	1 18	15 38	1 0	24 21	0 33	19 51	0 46	4 58	6 20	20 24	20 42	2 34			n.a.
S 14	10 42	0 45	3 54	20 20	1 34	9 7	1 2	27 9	3 35	16 22	1 18	15 39	1 0	24 21	0 33	19 51	0 46	4 59	6 20	20 25	20 42	2 30			n.a.
S 15	10 20	4s37	4 31	20 18	1 43	8 37	1 1	27 6	3 32	16 17	1 18	15 41	1 0	24 21	0 33	19 52	0 46	4 59	6 20	20 27	20 43	2 27			n.a.
M16	9 59	9 49	4 57	20 15	1 52	8 7	0 59	27 3	3 30	16 13	1 18	15 42	1 0	24 21	0 33	19 52	0 46	5 0	6 19	20 28	20 44	2 24			n.a.
T 17	9 37	14 42	5 10	20 9	2 0	7 37	0 58	27 0	3 27	16 8	1 18	15 44	1 0	24 21	0 33	19 52	0 46	5 0	6 19	20 29	20 45	2 21			n.a.
W18	9 15	19 4	5 9	20 2	2 7	7 6	0 56	26 57	3 24	16 4	1 18	15 45	0 59	24 21	0 33	19 52	0 46	5 1	6 19	20 30	20 45	2 18			n.a.
T 19	8 53	22 42	4 54	19 53	2 14	6 35	0 54	26 54	3 22	15 59	1 18	15 47	0 59	24 21	0 33	19 52	0 46	5 1	6 19	20 31	20 46	2 14			n.a.
F 20	8 31	25 21	4 25	19 42	2 19	6 4	0 52	26 51	3 19	15 55	1 18	15 48	0 59	24 21	0 33	19 52	0 45	5 2	6 19	20 31	20 47	2 11			n.a.
S 21	8 9	26 47	3 42	19 29	2 24	5 33	0 50	26 48	3 16	15 50	1 18	15 50	0 59	24 20	0 33	19 52	0 45	5 2	6 19	20 31	20 47	2 8			n.a.
S 22	7 47	26 44	2 46	19 14	2 29	5 2	0 48	26 45	3 14	15 46	1 18	15 51	0 59	24 20	0 33	19 53	0 45	5 3	6 18	20 31	20 48	2 5			n.a.
M23	7 25	25 6	1 40	18 58	2 33	4 31	0 47	26 42	3 11	15 41	1 18	15 53	0 58	24 20	0 33	19 53	0 45	5 3	6 18	20 31	20 49	2 2			n.a.
T 24	7 2	21 51	0 25	18 39	2 36	3 59	0 45	26 38	3 9	15 37	1 18	15 54	0 58	24 20	0 33	19 53	0 45	5 4	6 18	20 30	20 49	1 59			n.a.
W25	6 40	17 9	0n54	18 19	2 38	3 28	0 43	26 35	3 6	15 32	1 18	15 56	0 58	24 20	0 33	19 53	0 45	5 4	6 18	20 31	20 50	1 55			n.a.
T 26	6 17	11 19	2 11	17 57	2 40	2 56	0 40	26 32	3 4	15 28	1 18	15 58	0 58	24 20	0 33	19 53	0 45	5 5	6 18	20 31	20 51	1 52			n.a.
F 27	5 54	4 43	3 19	17 33	2 41	2 24	0 38	26 28	3 1	15 23	1 19	15 59	0 58	24 20	0 33	19 54	0 45	5 5	6 18	20 32	20 51	1 49			n.a.
S 28	5 32	2n10	4 14	17 7	2 42	1 52	0 36	26 25	2 59	15 19	1 19	16 1	0 58	24 20	0 33	19 54	0 45	5 6	6 17	20 33	20 52	1 46			n.a.
S 29	5 9	8 53	4 51	16 40	2 42	1 21	0 34	26 21	2 56	15 14	1 19	16 3	0 57	24 20	0 33	19 54	0 45	5 6	6 17	20 35	20 53	1 43			n.a.
M30	4 46	14 59	5 7	16 10	2 41	0 49	0 32	26 17	2 54	15 10	1 19	16 4	0 57	24 20	0 33	19 54	0 45	5 7	6 17	20 36	20 53	1 39			n.a.
T 31	4s23	20n 4	5n 3	15s39	2s39	0s17	0s30	26n14	2n51	15s 5	1s19	16n 6	0s57	24s20	0s33	19n55	0s45	5n 7	6s17	20s38	20s54	1n36			n.a.

Julian Day Number = 796304.5, Delta T = 16h58m21s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'41, Lahiri = -38°50'41 Julian Calendar 1 March 2533 BCE == Greg. Calendar 9 Feb. 2533 BCE

The year -2532 astronomical counting style corresponds to year 2533 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2533 BCE
geocentric

APRIL 2533 BCE (-2532) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 15 31	20♓ 7'27	24♉36	27♒25	1♈39	12♋36	24♒ 9	16♉ 8	7♑12	0♊11	27♈58	29°R50	28♑35	17♍21	n.a.	W 1
T 2	11 19 27	21° 4'52	8♊14	28°57	2°53	12°50	24°22	16°13	7°14	0°12	27°59	29♑48	28°31	17°28	n.a.	T 2
F 3	11 23 24	22° 2'16	21°24	0♓30	4° 6	13° 5	24°36	16°19	7°15	0°13	28° 0	29°D47	28°28	17°34	n.a.	F 3
S 4	11 27 20	22°59'38	4♋10	2° 6	5°20	13°20	24°49	16°24	7°17	0°14	28° 2	29°47	28°25	17°41	n.a.	S 4
S 5	11 31 17	23°56'59	16°37	3°44	6°33	13°36	25° 3	16°30	7°18	0°15	28° 3	29°48	28°22	17°48	n.a.	S 5
M 6	11 35 14	24°54'19	28°48	5°25	7°47	13°52	25°16	16°36	7°19	0°16	28° 4	29°R49	28°19	17°54	n.a.	M 6
T 7	11 39 10	25°51'37	10♌48	7° 7	9° 0	14° 9	25°29	16°42	7°20	0°17	28° 5	29°48	28°16	18° 1	n.a.	T 7
W 8	11 43 7	26°48'54	22°42	8°53	10°14	14°26	25°42	16°47	7°22	0°19	28° 7	29°46	28°12	18° 8	n.a.	W 8
T 9	11 47 3	27°46'09	4♍32	10°40	11°27	14°43	25°55	16°53	7°23	0°20	28° 8	29°41	28° 9	18°14	n.a.	T 9
F 10	11 51 0	28°43'24	16°22	12°29	12°41	15° 2	26° 8	16°59	7°24	0°21	28° 9	29°33	28° 6	18°21	n.a.	F 10
S 11	11 54 56	29°40'37	28°13	14°21	13°54	15°20	26°21	17° 5	7°25	0°22	28°10	29°24	28° 3	18°28	n.a.	S 11
S 12	11 58 53	0♈37'49	10♎ 8	16°15	15° 8	15°39	26°34	17°12	7°26	0°23	28°12	29°13	28° 0	18°35	n.a.	S 12
M13	12 2 49	1°35'01	22° 7	18°11	16°21	15°59	26°47	17°18	7°27	0°25	28°13	29° 1	27°57	18°41	n.a.	M13
T 14	12 6 46	2°32'12	4♏13	20° 9	17°34	16°19	27° 0	17°24	7°28	0°26	28°14	28°50	27°53	18°48	n.a.	T 14
W15	12 10 43	3°29'22	16°27	22° 9	18°48	16°39	27°13	17°30	7°29	0°27	28°16	28°41	27°50	18°55	n.a.	W15
T 16	12 14 39	4°26'32	28°51	24°12	20° 1	17° 0	27°26	17°37	7°30	0°29	28°17	28°34	27°47	19° 1	n.a.	T 16
F 17	12 18 36	5°23'41	11♐28	26°15	21°14	17°21	27°38	17°43	7°31	0°30	28°18	28°29	27°44	19° 8	n.a.	F 17
S 18	12 22 32	6°20'49	24°20	28°21	22°28	17°43	27°51	17°49	7°31	0°32	28°20	28°26	27°41	19°15	n.a.	S 18
S 19	12 26 29	7°17'57	7♑31	0♈28	23°41	18° 5	28° 4	17°56	7°32	0°33	28°21	28°D26	27°37	19°21	n.a.	S 19
M20	12 30 25	8°15'05	21° 3	2°37	24°54	18°27	28°16	18° 2	7°33	0°35	28°22	28°R26	27°34	19°28	n.a.	M20
T 21	12 34 22	9°12'13	4♒59	4°46	26° 8	18°50	28°29	18° 9	7°33	0°36	28°24	28°26	27°31	19°35	n.a.	T 21
W22	12 38 19	10° 9'20	19°20	6°57	27°21	19°13	28°41	18°16	7°34	0°38	28°25	28°25	27°28	19°41	n.a.	W22
T 23	12 42 15	11° 6'26	4♓ 3	9° 8	28°34	19°37	28°53	18°22	7°34	0°39	28°27	28°21	27°25	19°48	n.a.	T 23
F 24	12 46 12	12° 3'33	19° 4	11°19	29°47	20° 1	29° 5	18°29	7°35	0°41	28°28	28°15	27°22	19°55	n.a.	F 24
S 25	12 50 8	13° 0'38	4♈14	13°30	1♉ 1	20°25	29°17	18°36	7°35	0°42	28°29	28° 6	27°18	20° 2	n.a.	S 25
S 26	12 54 5	13°57'44	19°25	15°42	2°14	20°50	29°30	18°43	7°36	0°44	28°31	27°56	27°15	20° 8	n.a.	S 26
M27	12 58 1	14°54'49	4♉24	17°52	3°27	21°15	29°42	18°49	7°36	0°46	28°32	27°45	27°12	20°15	n.a.	M27
T 28	13 1 58	15°51'53	19° 3	20° 2	4°40	21°40	29°53	18°56	7°36	0°47	28°34	27°36	27° 9	20°22	n.a.	T 28
W29	13 5 54	16°48'58	3♊15	22°12	5°54	22° 6	0♓ 5	19° 3	7°36	0°49	28°35	27°28	27° 6	20°28	n.a.	W29
T 30	13 9 51	17♈46'01	16♊59	24♈19	7♉ 7	22♋32	0♓17	19♉10	7♑37	0♊51	28♈37	27♑23	27♑ 3	20♍35	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s 0	23n51	4n40	15s 6	2s37	0n15	0s27	26n10	2n49	15s 1	1s19	16n 8	0s57	24s20	0s33	19n55	0s45	5n 8	6s17	20s39	20s55	1n33		n.a.
T 2	3 37	26 9	4 2	14 31	2 35	0 47	0 25	26 6	2 46	14 56	1 19	16 10	0 57	24 20	0 33	19 55	0 45	5 9	6 17	20 39	20 55	1 30		n.a.
F 3	3 14	26 53	3 12	13 54	2 32	1 19	0 23	26 2	2 44	14 52	1 19	16 11	0 57	24 20	0 33	19 55	0 45	5 9	6 17	20 39	20 56	1 27		n.a.
S 4	2 50	26 8	2 13	13 15	2 28	1 51	0 20	25 58	2 42	14 47	1 19	16 13	0 56	24 20	0 33	19 56	0 45	5 10	6 17	20 39	20 57	1 24		n.a.
S 5	2 27	24 5	1 10	12 35	2 23	2 23	0 18	25 54	2 39	14 43	1 19	16 15	0 56	24 20	0 33	19 56	0 45	5 10	6 16	20 39	20 57	1 20		n.a.
M 6	2 4	20 57	0 5	11 52	2 18	2 55	0 16	25 50	2 37	14 38	1 20	16 17	0 56	24 20	0 33	19 56	0 45	5 11	6 16	20 39	20 58	1 17		n.a.
T 7	1 41	16 59	0s59	11 8	2 13	3 27	0 13	25 46	2 35	14 34	1 20	16 19	0 56	24 19	0 33	19 56	0 45	5 11	6 16	20 39	20 59	1 14		n.a.
W 8	1 18	12 23	1 59	10 22	2 7	3 58	0 11	25 42	2 32	14 29	1 20	16 20	0 56	24 19	0 33	19 57	0 45	5 12	6 16	20 40	20 59	1 11		n.a.
T 9	0 54	7 22	2 55	9 35	2 0	4 30	0 9	25 38	2 30	14 25	1 20	16 22	0 56	24 19	0 33	19 57	0 45	5 12	6 16	20 41	21 0	1 8		n.a.
F 10	0 31	2 6	3 42	8 45	1 53	5 1	0 6	25 33	2 28	14 20	1 20	16 24	0 55	24 19	0 33	19 57	0 45	5 13	6 16	20 42	21 0	1 4		n.a.
S 11	0 8	3s14	4 20	7 54	1 45	5 33	0 4	25 29	2 25	14 16	1 20	16 26	0 55	24 19	0 33	19 58	0 45	5 14	6 16	20 44	21 1	1 1		n.a.
S 12	0n15	8 28	4 47	7 2	1 37	6 4	0 1	25 24	2 23	14 11	1 20	16 28	0 55	24 19	0 33	19 58	0 45	5 14	6 16	20 47	21 2	0 58		n.a.
M13	0 39	13 26	5 1	6 7	1 28	6 35	0n 1	25 20	2 21	14 7	1 20	16 30	0 55	24 19	0 34	19 58	0 45	5 15	6 15	20 49	21 2	0 55		n.a.
T 14	1 2	17 55	5 2	5 12	1 19	7 6	0 4	25 15	2 19	14 3	1 21	16 32	0 55	24 19	0 34	19 58	0 45	5 15	6 15	20 51	21 3	0 52		n.a.
W15	1 25	21 44	4 49	4 15	1 10	7 37	0 6	25 10	2 17	13 58	1 21	16 34	0 55	24 19	0 34	19 59	0 45	5 16	6 15	20 53	21 4	0 49		n.a.
T 16	1 48	24 37	4 22	3 16	1 0	8 8	0 9	25 6	2 15	13 54	1 21	16 36	0 54	24 19	0 34	19 59	0 45	5 16	6 15	20 55	21 4	0 45		n.a.
F 17	2 11	26 20	3 42	2 17	0 50	8 38	0 11	25 1	2 12	13 50	1 21	16 38	0 54	24 19	0 34	19 59	0 44	5 17	6 15	20 56	21 5	0 42		n.a.
S 18	2 34	26 42	2 51	1 17	0 40	9 9	0 14	24 56	2 10	13 45	1 21	16 40	0 54	24 19	0 34	20 0	0 44	5 18	6 15	20 56	21 6	0 39		n.a.
S 19	2 58	25 34	1 49	0 15	0 29	9 39	0 16	24 51	2 8	13 41	1 21	16 42	0 54	24 19	0 34	20 0	0 44	5 18	6 15	20 56	21 6	0 36		n.a.
M20	3 21	22 56	0 39	0n46	0 19	10 9	0 19	24 45	2 6	13 37	1 21	16 44	0 54	24 19	0 34	20 1	0 44	5 19	6 15	20 56	21 7	0 33		n.a.
T 21	3 44	18 53	0n35	1 49	0 8	10 38	0 21	24 40	2 4	13 32	1 22	16 46	0 54	24 19	0 34	20 1	0 44	5 19	6 15	20 56	21 8	0 30		n.a.
W22	4 7	13 39	1 49	2 51	0n 2	11 8	0 24	24 35	2 2	13 28	1 22	16 48	0 54	24 19	0 34	20 1	0 44	5 20	6 14	20 57	21 8	0 26		n.a.
T 23	4 29	7 30	2 57	3 54	0 13	11 37	0 26	24 29	2 0	13 24	1 22	16 50	0 53	24 19	0 34	20 2	0 44	5 21	6 14	20 57	21 9	0 23		n.a.
F 24	4 52	0 50	3 54	4 56	0 23	12 6	0 29	24 24	1 58	13 20	1 22	16 52	0 53	24 19	0 34	20 2	0 44	5 21	6 14	20 59	21 9	0 20		n.a.
S 25	5 15	5n55	4 36	5 57	0 33	12 34	0 31	24 18	1 56	13 15	1 22	16 54	0 53	24 19	0 34	20 2	0 44	5 22	6 14	21 0	21 10	0 17		n.a.
S 26	5 38	12 20	4 58	6 58	0 43	13 3	0 34	24 12	1 54	13 11	1 22	16 56	0 53	24 19	0 34	20 3	0 44	5 22	6 14	21 3	21 11	0 14		n.a.
M27	6 0	17 57	4 59	7 58	0 53	13 30	0 36	24 6	1 52	13 7	1 23	16 58	0 53	24 19	0 34	20 3	0 44	5 23	6 14	21 5	21 11	0 11		n.a.
T 28	6 23	22 22	4 41	8 57	1 2	13 58	0 38	24 0	1 50	13 3	1 23	17 0	0 53	24 19	0 34	20 3	0 44	5 23	6 14	21 7	21 12	0 7		n.a.
W29	6 45	25 17	4 5	9 55	1 10	14 25	0 41	23 54	1 48	12 59	1 23	17 2	0 53	24 19	0 34	20 4	0 44	5 24	6 14	21 8	21 13	0 4		n.a.
T 30	7n 7	26n35	3n16	10n51	1n18	14n52	0n43	23n48	1n46	12s55	1s23	17n 4	0s53	24s19	0s34	20n 4	0s44	5n25	6s14	21s 9	21s13	0n 1		n.a.

Julian Day Number = 796335.5, Delta T = 16h58m19s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'37, Lahiri = -38°50'36 Julian Calendar 1 Apr. 2533 BCE == Greg. Calendar 11 March 2533 BCE

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ASTRODIENST EPHEMERIS for the year 2533 BCE
geocentric

MAY 2533 BCE (-2532) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 13 48	18♈43'04	0♋13	26♈26	8♉20	22♋58	0♓29	19♉17	7♑37	0♊53	28♈38	27°R20	26♑59	20♍42	n.a.	F 1
S 2	13 17 44	19°40'06	13° 1	28°31	9°33	23°25	0°40	19°24	7°37	0°54	28°39	27♑19	26°56	20°48	n.a.	S 2
S 3	13 21 41	20°37'08	25°28	0♉35	10°46	23°51	0°52	19°32	7°R37	0°56	28°41	27°19	26°53	20°55	n.a.	S 3
M 4	13 25 37	21°34'10	7♌38	2°36	11°59	24°19	1° 3	19°39	7°37	0°58	28°42	27°19	26°50	21° 2	n.a.	M 4
T 5	13 29 34	22°31'11	19°36	4°36	13°12	24°46	1°14	19°46	7°37	1° 0	28°44	27°17	26°47	21° 9	n.a.	T 5
W 6	13 33 30	23°28'11	1♍27	6°34	14°25	25°14	1°26	19°53	7°37	1° 2	28°45	27°14	26°43	21°15	n.a.	W 6
T 7	13 37 27	24°25'11	13°17	8°30	15°38	25°42	1°37	20° 0	7°36	1° 3	28°47	27° 7	26°40	21°22	n.a.	T 7
F 8	13 41 24	25°22'11	25° 8	10°24	16°51	26°10	1°48	20° 8	7°36	1° 5	28°48	26°58	26°37	21°29	n.a.	F 8
S 9	13 45 20	26°19'11	7♎ 2	12°15	18° 5	26°39	1°59	20°15	7°36	1° 7	28°50	26°47	26°34	21°35	n.a.	S 9
S 10	13 49 17	27°16'11	19° 4	14° 5	19°17	27° 8	2°10	20°22	7°36	1° 9	28°51	26°34	26°31	21°42	n.a.	S 10
M11	13 53 13	28°13'11	1♏12	15°53	20°30	27°37	2°21	20°30	7°35	1°11	28°53	26°21	26°28	21°49	n.a.	M11
T 12	13 57 10	29°10'11	13°30	17°38	21°43	28° 6	2°31	20°37	7°35	1°13	28°54	26° 8	26°24	21°55	n.a.	T 12
W13	14 1 6	0♉ 7'11	25°56	19°21	22°56	28°36	2°42	20°44	7°34	1°15	28°55	25°56	26°21	22° 2	n.a.	W13
T 14	14 5 3	1° 4'11	8♐33	21° 3	24° 9	29° 6	2°52	20°52	7°34	1°17	28°57	25°48	26°18	22° 9	n.a.	T 14
F 15	14 9 0	2° 1'12	21°21	22°42	25°22	29°36	3° 3	20°59	7°33	1°19	28°58	25°41	26°15	22°16	n.a.	F 15
S 16	14 12 56	2°58'13	4♑21	24°19	26°35	0♌ 7	3°13	21° 7	7°33	1°21	29° 0	25°38	26°12	22°22	n.a.	S 16
S 17	14 16 53	3°55'15	17°36	25°54	27°48	0°37	3°23	21°14	7°32	1°23	29° 1	25°37	26° 8	22°29	n.a.	S 17
M18	14 20 49	4°52'18	1♒ 8	27°26	29° 1	1° 8	3°33	21°22	7°31	1°25	29° 3	25°37	26° 5	22°36	n.a.	M18
T 19	14 24 46	5°49'20	14°58	28°57	0♊14	1°39	3°43	21°29	7°31	1°27	29° 4	25°37	26° 2	22°42	n.a.	T 19
W20	14 28 42	6°46'24	29° 7	0♊25	1°27	2°10	3°53	21°37	7°30	1°29	29° 6	25°35	25°59	22°49	n.a.	W20
T 21	14 32 39	7°43'28	13♓35	1°51	2°39	2°42	4° 3	21°45	7°29	1°31	29° 7	25°32	25°56	22°56	n.a.	T 21
F 22	14 36 35	8°40'33	28°17	3°15	3°52	3°14	4°12	21°52	7°28	1°33	29° 8	25°25	25°53	23° 2	n.a.	F 22
S 23	14 40 32	9°37'39	13♈10	4°37	5° 5	3°46	4°22	22° 0	7°27	1°35	29°10	25°17	25°49	23° 9	n.a.	S 23
S 24	14 44 29	10°34'45	28° 3	5°56	6°18	4°18	4°31	22° 7	7°26	1°37	29°11	25° 7	25°46	23°16	n.a.	S 24
M25	14 48 25	11°31'52	12♉50	7°13	7°31	4°50	4°41	22°15	7°25	1°39	29°13	24°56	25°43	23°23	n.a.	M25
T 26	14 52 22	12°28'59	27°21	8°28	8°43	5°23	4°50	22°23	7°24	1°41	29°14	24°46	25°40	23°29	n.a.	T 26
W27	14 56 18	13°26'08	11♊29	9°40	9°56	5°56	4°59	22°30	7°23	1°44	29°16	24°39	25°37	23°36	n.a.	W27
T 28	15 0 15	14°23'16	25°12	10°50	11° 9	6°29	5° 8	22°38	7°22	1°46	29°17	24°33	25°34	23°43	n.a.	T 28
F 29	15 4 11	15°20'25	8♋28	11°57	12°21	7° 2	5°16	22°46	7°21	1°48	29°18	24°30	25°30	23°49	n.a.	F 29
S 30	15 8 8	16°17'35	21°18	13° 1	13°34	7°36	5°25	22°54	7°20	1°50	29°20	24°D29	25°27	23°56	n.a.	S 30
S 31	15 12 5	17♉14'45	3♌47	14♊ 2	14♊47	8♌10	5♓34	23♉ 1	7♑19	1♊52	29♈21	24♑29	25♑24	24♍ 3	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n30	26n17	2n18	11n45	1n26	15n19	0n46	23n41	1n45	12s51	1s23	17n 6	0s52	24s19	0s34	20n 5	0s44	5n25	6s14	21s10	21s14	0s 2		n.a.
S 2	7 52	24 34	1 15	12 38	1 33	15 45	0 48	23 35	1 43	12 47	1 23	17 8	0 52	24 19	0 34	20 5	0 44	5 26	6 14	21 10	21 15	0 5		n.a.
S 3	8 14	21 41	0 10	13 28	1 39	16 11	0 50	23 28	1 41	12 43	1 24	17 10	0 52	24 19	0 34	20 5	0 44	5 26	6 14	21 10	21 15	0 8		n.a.
M 4	8 36	17 54	0s54	14 17	1 45	16 36	0 52	23 22	1 39	12 39	1 24	17 12	0 52	24 19	0 34	20 6	0 44	5 27	6 14	21 10	21 16	0 12		n.a.
T 5	8 57	13 27	1 55	15 3	1 50	17 1	0 55	23 15	1 37	12 35	1 24	17 15	0 52	24 19	0 34	20 6	0 44	5 28	6 13	21 10	21 16	0 15		n.a.
W 6	9 19	8 33	2 50	15 48	1 54	17 26	0 57	23 8	1 35	12 31	1 24	17 17	0 52	24 20	0 34	20 7	0 44	5 28	6 13	21 11	21 17	0 18		n.a.
T 7	9 40	3 23	3 37	16 30	1 58	17 50	0 59	23 1	1 34	12 27	1 24	17 19	0 52	24 20	0 34	20 7	0 44	5 29	6 13	21 12	21 18	0 21		n.a.
F 8	10 2	1s55	4 15	17 10	2 1	18 14	1 1	22 54	1 32	12 23	1 25	17 21	0 52	24 20	0 34	20 7	0 44	5 29	6 13	21 14	21 18	0 24		n.a.
S 9	10 23	7 9	4 42	17 48	2 3	18 37	1 3	22 46	1 30	12 19	1 25	17 23	0 51	24 20	0 34	20 8	0 44	5 30	6 13	21 16	21 19	0 27		n.a.
S 10	10 44	12 11	4 57	18 24	2 5	18 59	1 5	22 39	1 28	12 15	1 25	17 25	0 51	24 20	0 34	20 8	0 44	5 30	6 13	21 19	21 20	0 30		n.a.
M11	11 5	16 48	4 59	18 58	2 6	19 22	1 8	22 31	1 27	12 12	1 25	17 27	0 51	24 20	0 34	20 9	0 44	5 31	6 13	21 21	21 20	0 34		n.a.
T 12	11 25	20 47	4 46	19 29	2 6	19 43	1 10	22 23	1 25	12 8	1 25	17 29	0 51	24 20	0 35	20 9	0 44	5 32	6 13	21 24	21 21	0 37		n.a.
W13	11 46	23 53	4 20	19 58	2 6	20 4	1 11	22 16	1 23	12 4	1 26	17 31	0 51	24 20	0 35	20 10	0 44	5 32	6 13	21 26	21 21	0 40		n.a.
T 14	12 6	25 52	3 41	20 26	2 5	20 25	1 13	22 8	1 21	12 0	1 26	17 34	0 51	24 20	0 35	20 10	0 44	5 33	6 13	21 28	21 22	0 43		n.a.
F 15	12 27	26 31	2 50	20 51	2 3	20 45	1 15	21 59	1 20	11 57	1 26	17 36	0 51	24 20	0 35	20 10	0 44	5 33	6 13	21 29	21 23	0 46		n.a.
S 16	12 47	25 44	1 50	21 14	2 1	21 5	1 17	21 51	1 18	11 53	1 26	17 38	0 51	24 20	0 35	20 11	0 44	5 34	6 13	21 30	21 23	0 49		n.a.
S 17	13 6	23 29	0 42	21 35	1 59	21 24	1 19	21 43	1 16	11 50	1 26	17 40	0 50	24 20	0 35	20 11	0 44	5 34	6 13	21 30	21 24	0 52		n.a.
M18	13 26	19 53	0n29	21 54	1 55	21 42	1 21	21 34	1 15	11 46	1 27	17 42	0 50	24 20	0 35	20 12	0 44	5 35	6 13	21 30	21 24	0 56		n.a.
T 19	13 46	15 7	1 41	22 11	1 51	22 0	1 22	21 26	1 13	11 43	1 27	17 44	0 50	24 20	0 35	20 12	0 44	5 35	6 13	21 30	21 25	0 59		n.a.
W20	14 5	9 26	2 47	22 26	1 47	22 17	1 24	21 17	1 12	11 39	1 27	17 46	0 50	24 20	0 35	20 13	0 44	5 36	6 13	21 30	21 26	1 2		n.a.
T 21	14 24	3 9	3 45	22 40	1 42	22 33	1 26	21 8	1 10	11 36	1 27	17 48	0 50	24 20	0 35	20 13	0 44	5 37	6 13	21 31	21 26	1 5		n.a.
F 22	14 43	3n24	4 29	22 51	1 36	22 49	1 27	20 59	1 8	11 32	1 27	17 50	0 50	24 21	0 35	20 14	0 44	5 37	6 13	21 32	21 27	1 8		n.a.
S 23	15 1	9 49	4 55	23 1	1 30	23 5	1 29	20 50	1 7	11 29	1 28	17 53	0 50	24 21	0 35	20 14	0 44	5 38	6 13	21 34	21 27	1 11		n.a.
S 24	15 20	15 41	5 1	23 9	1 24	23 19	1 30	20 40	1 5	11 26	1 28	17 55	0 50	24 21	0 35	20 14	0 43	5 38	6 13	21 35	21 28	1 14		n.a.
M25	15 38	20 35	4 47	23 16	1 16	23 33	1 31	20 31	1 4	11 22	1 28	17 57	0 50	24 21	0 35	20 15	0 43	5 39	6 13	21 37	21 29	1 18		n.a.
T 26	15 56	24 8	4 15	23 21	1 9	23 47	1 33	20 21	1 2	11 19	1 28	17 59	0 50	24 21	0 35	20 15	0 43	5 39	6 13	21 39	21 29	1 21		n.a.
W27	16 13	26 5	3 27	23 24	1 1	23 59	1 34	20 11	1 1	11 16	1 29	18 1	0 49	24 21	0 35	20 16	0 43	5 40	6 13	21 41	21 30	1 24		n.a.
T 28	16 31	26 22	2 29	23 26	0 52	24 11	1 35	20 1	0 59	11 13	1 29	18 3	0 49	24 21	0 35	20 16	0 43	5 40	6 13	21 42	21 30	1 27		n.a.
F 29	16 48	25 6	1 24	23 26	0 43	24 22	1 36	19 51	0 58	11 10	1 29	18 5	0 49	24 21	0 35	20 17	0 43	5 41	6 13	21 42	21 31	1 30		n.a.
S 30	17 5	22 32	0 17	23 25	0 33	24 33	1 37	19 41	0 56	11 7	1 29	18 7	0 49	24 21	0 35	20 17	0 43	5 41	6 13	21 42	21 32	1 33		n.a.
S 31	17n22	18n57	0s49	23n23	0n23	24n43	1n38	19n31	0n55	11s 4	1s30	18n 9	0s49	24s21	0s35	20n18	0s43	5n42	6s13	21s42	21s32	1s36		n.a.

Julian Day Number = 796365.5, Delta T = 16h58m17s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'33, Lahiri = -38°50'32 Julian Calendar 1 May 2533 BCE == Greg. Calendar 10 Apr. 2533 BCE

The year -2532 astronomical counting style corresponds to year 2533 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2533 BCE
geocentric

JUNE 2533 BCE (-2532) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 16 1	18♉11'55	15♌58	15♊ 1	15♊59	8♌43	5♓42	23♉ 9	7°R17	1♊54	29♈23	24°R29	25♑21	24♍ 9	n.a.	M 1
T 2	15 19 58	19° 9'06	27°58	15°56	17°12	9°17	5°50	23°17	7♑16	1°57	29°24	24♑29	25°18	24°16	n.a.	T 2
W 3	15 23 54	20° 6'18	9♍50	16°49	18°25	9°52	5°58	23°24	7°15	1°59	29°25	24°27	25°14	24°23	n.a.	W 3
T 4	15 27 51	21° 3'30	21°41	17°38	19°37	10°26	6° 6	23°32	7°13	2° 1	29°27	24°23	25°11	24°30	n.a.	T 4
F 5	15 31 47	22° 0'43	3♎34	18°23	20°50	11° 1	6°14	23°40	7°12	2° 3	29°28	24°16	25° 8	24°36	n.a.	F 5
S 6	15 35 44	22°57'56	15°33	19° 6	22° 2	11°35	6°22	23°48	7°10	2° 5	29°30	24° 8	25° 5	24°43	n.a.	S 6
S 7	15 39 41	23°55'11	27°42	19°44	23°15	12°10	6°30	23°55	7° 9	2° 8	29°31	23°58	25° 2	24°50	n.a.	S 7
M 8	15 43 37	24°52'26	10♏ 1	20°18	24°27	12°45	6°37	24° 3	7° 7	2°10	29°32	23°47	24°59	24°56	n.a.	M 8
T 9	15 47 34	25°49'42	22°32	20°49	25°39	13°21	6°44	24°11	7° 6	2°12	29°34	23°37	24°55	25° 3	n.a.	T 9
W10	15 51 30	26°47'00	5♐15	21°15	26°52	13°56	6°51	24°19	7° 4	2°14	29°35	23°28	24°52	25°10	n.a.	W10
T 11	15 55 27	27°44'18	18°10	21°36	28° 4	14°32	6°58	24°26	7° 2	2°16	29°36	23°21	24°49	25°17	n.a.	T 11
F 12	15 59 23	28°41'38	1♑16	21°53	29°16	15° 8	7° 5	24°34	7° 1	2°19	29°38	23°16	24°46	25°23	n.a.	F 12
S 13	16 3 20	29°38'59	14°34	22° 6	0♋29	15°44	7°12	24°42	6°59	2°21	29°39	23°14	24°43	25°30	n.a.	S 13
S 14	16 7 17	0♊36'22	28° 4	22°13	1°41	16°20	7°19	24°50	6°57	2°23	29°40	23°D14	24°40	25°37	n.a.	S 14
M15	16 11 13	1°33'46	11♒45	22°R15	2°53	16°56	7°25	24°57	6°55	2°25	29°41	23°15	24°36	25°43	n.a.	M15
T 16	16 15 10	2°31'11	25°38	22°12	4° 5	17°32	7°31	25° 5	6°54	2°28	29°43	23°16	24°33	25°50	n.a.	T 16
W17	16 19 6	3°28'38	9♓43	22° 4	5°18	18° 9	7°37	25°13	6°52	2°30	29°44	23°R16	24°30	25°57	n.a.	W17
T 18	16 23 3	4°26'06	23°58	21°50	6°30	18°46	7°43	25°20	6°50	2°32	29°45	23°14	24°27	26° 3	n.a.	T 18
F 19	16 26 59	5°23'37	8♈23	21°31	7°42	19°22	7°49	25°28	6°48	2°34	29°46	23°11	24°24	26°10	n.a.	F 19
S 20	16 30 56	6°21'08	22°52	21° 7	8°54	19°59	7°55	25°36	6°46	2°36	29°48	23° 5	24°20	26°17	n.a.	S 20
S 21	16 34 52	7°18'42	7♉20	20°38	10° 6	20°37	8° 0	25°43	6°44	2°39	29°49	22°59	24°17	26°24	n.a.	S 21
M22	16 38 49	8°16'17	21°43	20° 4	11°18	21°14	8° 5	25°51	6°42	2°41	29°50	22°52	24°14	26°30	n.a.	M22
T 23	16 42 46	9°13'54	5♊53	19°26	12°30	21°51	8°10	25°59	6°40	2°43	29°51	22°45	24°11	26°37	n.a.	T 23
W24	16 46 42	10°11'32	19°46	18°44	13°42	22°29	8°15	26° 6	6°38	2°45	29°52	22°40	24° 8	26°44	n.a.	W24
T 25	16 50 39	11° 9'12	3♋18	17°58	14°54	23° 7	8°20	26°14	6°36	2°48	29°53	22°36	24° 5	26°50	n.a.	T 25
F 26	16 54 35	12° 6'53	16°27	17°10	16° 6	23°45	8°25	26°21	6°34	2°50	29°55	22°D35	24° 1	26°57	n.a.	F 26
S 27	16 58 32	13° 4'35	29°15	16°20	17°18	24°23	8°29	26°29	6°32	2°52	29°56	22°35	23°58	27° 4	n.a.	S 27
S 28	17 2 28	14° 2'19	11♌44	15°29	18°30	25° 1	8°33	26°36	6°29	2°54	29°57	22°36	23°55	27°11	n.a.	S 28
M29	17 6 25	15° 0'04	23°57	14°39	19°42	25°39	8°37	26°44	6°27	2°56	29°58	22°37	23°52	27°17	n.a.	M29
T 30	17 10 22	15♊57'51	5♍58	13♊49	20♋53	26♌18	8♓41	26♉51	6♑25	2♊59	29♈59	22♑39	23♑49	27♍24	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n38	14n38	1s52	23n20	0n13	24n52	1n39	19n20	0n53	11s 1	1s30	18n11	0s49	24s21	0s35	20n18	0s43	5n42	6s13	21s42	21s33	1s39		n.a.
T 2	17 54	9 49	2 48	23 15	0 2	25 0	1 40	19 10	0 52	10 58	1 30	18 13	0 49	24 22	0 35	20 19	0 43	5 43	6 12	21 42	21 33	1 43		n.a.
W 3	18 10	4 43	3 37	23 9	0s 9	25 8	1 41	18 59	0 50	10 55	1 30	18 15	0 49	24 22	0 35	20 19	0 43	5 43	6 12	21 43	21 34	1 46		n.a.
T 4	18 26	0s32	4 16	23 3	0 21	25 15	1 41	18 48	0 49	10 52	1 31	18 18	0 49	24 22	0 35	20 20	0 43	5 44	6 12	21 44	21 35	1 49		n.a.
F 5	18 41	5 47	4 44	22 55	0 33	25 21	1 42	18 37	0 47	10 50	1 31	18 20	0 49	24 22	0 35	20 20	0 43	5 44	6 12	21 45	21 35	1 52		n.a.
S 6	18 56	10 51	5 0	22 46	0 45	25 26	1 42	18 26	0 46	10 47	1 31	18 22	0 49	24 22	0 35	20 20	0 43	5 45	6 13	21 46	21 36	1 55		n.a.
S 7	19 10	15 35	5 3	22 37	0 58	25 31	1 43	18 14	0 45	10 44	1 31	18 24	0 48	24 22	0 35	20 21	0 43	5 45	6 13	21 48	21 36	1 58		n.a.
M 8	19 25	19 45	4 52	22 27	1 10	25 35	1 43	18 3	0 43	10 42	1 32	18 26	0 48	24 22	0 35	20 21	0 43	5 46	6 13	21 50	21 37	2 1		n.a.
T 9	19 39	23 6	4 26	22 16	1 24	25 38	1 44	17 51	0 42	10 39	1 32	18 28	0 48	24 22	0 35	20 22	0 43	5 46	6 13	21 52	21 38	2 4		n.a.
W10	19 53	25 23	3 48	22 4	1 37	25 40	1 44	17 40	0 40	10 37	1 32	18 30	0 48	24 22	0 35	20 22	0 43	5 47	6 13	21 53	21 38	2 8		n.a.
T 11	20 6	26 22	2 56	21 52	1 50	25 42	1 44	17 28	0 39	10 34	1 33	18 32	0 48	24 23	0 35	20 23	0 43	5 47	6 13	21 54	21 39	2 11		n.a.
F 12	20 19	25 53	1 55	21 40	2 4	25 43	1 44	17 16	0 38	10 32	1 33	18 34	0 48	24 23	0 35	20 23	0 43	5 47	6 13	21 55	21 39	2 14		n.a.
S 13	20 32	23 56	0 46	21 27	2 17	25 43	1 44	17 3	0 36	10 30	1 33	18 36	0 48	24 23	0 35	20 24	0 43	5 48	6 13	21 56	21 40	2 17		n.a.
S 14	20 44	20 35	0n26	21 14	2 31	25 42	1 44	16 51	0 35	10 28	1 33	18 38	0 48	24 23	0 36	20 24	0 43	5 48	6 13	21 56	21 40	2 20		n.a.
M15	20 56	16 5	1 38	21 1	2 44	25 41	1 44	16 39	0 34	10 25	1 34	18 40	0 48	24 23	0 36	20 25	0 43	5 49	6 13	21 56	21 41	2 23		n.a.
T 16	21 8	10 40	2 45	20 47	2 57	25 38	1 44	16 26	0 32	10 23	1 34	18 42	0 48	24 23	0 36	20 25	0 43	5 49	6 13	21 55	21 42	2 26		n.a.
W17	21 19	4 40	3 44	20 34	3 10	25 35	1 43	16 13	0 31	10 21	1 34	18 44	0 48	24 23	0 36	20 26	0 43	5 50	6 13	21 55	21 42	2 29		n.a.
T 18	21 30	1n39	4 29	20 21	3 22	25 32	1 43	16 0	0 30	10 19	1 35	18 46	0 48	24 23	0 36	20 26	0 43	5 50	6 13	21 56	21 43	2 32		n.a.
F 19	21 41	7 56	4 58	20 8	3 34	25 27	1 42	15 47	0 28	10 17	1 35	18 48	0 48	24 24	0 36	20 26	0 43	5 50	6 13	21 56	21 43	2 35		n.a.
S 20	21 51	13 49	5 8	19 56	3 45	25 22	1 42	15 34	0 27	10 15	1 35	18 49	0 47	24 24	0 36	20 27	0 43	5 51	6 13	21 57	21 44	2 39		n.a.
S 21	22 1	18 57	4 58	19 44	3 55	25 16	1 41	15 21	0 26	10 14	1 35	18 51	0 47	24 24	0 36	20 27	0 43	5 51	6 13	21 58	21 45	2 42		n.a.
M22	22 11	22 56	4 30	19 32	4 4	25 9	1 40	15 8	0 24	10 12	1 36	18 53	0 47	24 24	0 36	20 28	0 43	5 52	6 13	22 0	21 45	2 45		n.a.
T 23	22 20	25 28	3 45	19 22	4 12	25 2	1 40	14 54	0 23	10 10	1 36	18 55	0 47	24 24	0 36	20 28	0 43	5 52	6 13	22 1	21 46	2 48		n.a.
W24	22 29	26 22	2 48	19 12	4 18	24 53	1 39	14 40	0 22	10 9	1 36	18 57	0 47	24 24	0 36	20 29	0 43	5 52	6 13	22 2	21 46	2 51		n.a.
T 25	22 37	25 39	1 43	19 3	4 23	24 44	1 38	14 27	0 21	10 7	1 37	18 59	0 47	24 24	0 36	20 29	0 43	5 53	6 13	22 2	21 47	2 54		n.a.
F 26	22 45	23 29	0 33	18 55	4 27	24 35	1 37	14 13	0 19	10 6	1 37	19 1	0 47	24 24	0 36	20 30	0 43	5 53	6 13	22 2	21 47	2 57		n.a.
S 27	22 53	20 11	0s36	18 49	4 28	24 24	1 35	13 59	0 18	10 4	1 37	19 3	0 47	24 25	0 36	20 30	0 43	5 53	6 13	22 2	21 48	3 0		n.a.
S 28	23 0	16 1	1 42	18 44	4 28	24 13	1 34	13 44	0 17	10 3	1 37	19 5	0 47	24 25	0 36	20 30	0 43	5 54	6 13	22 2	21 48	3 3		n.a.
M29	23 7	11 17	2 42	18 40	4 26	24 2	1 33	13 30	0 16	10 1	1 38	19 6	0 47	24 25	0 36	20 31	0 43	5 54	6 13	22 2	21 49	3 6		n.a.
T 30	23n13	6n13	3s34	18n39	4s22	23n49	1n31	13n16	0n15	10s 0	1s38	19n 8	0s47	24s25	0s36	20n31	0s43	5n54	6s13	22s 2	21s50	3s 9		n.a.

Julian Day Number = 796396.5, Delta T = 16h58m14s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'29, Lahiri = -38°50'28 Julian Calendar 1 June 2533 BCE == Greg. Calendar 11 May 2533 BCE

The year -2532 astronomical counting style corresponds to year 2533 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2533 BCE
geocentric

JULY 2533 BCE (-2532) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 14 18	16♊55'39	17♍52	13°R 1	22♋ 5	26♌56	8♓45	26♉59	6°R23	3♊ 1	0♉ 0	22°R39	23♏46	27♍31	n.a.	W 1
T 2	17 18 15	17°53'28	29°44	12♊16	23°17	27°35	8°48	27° 6	6♏21	3° 3	0° 1	22♏38	23°42	27°37	n.a.	T 2
F 3	17 22 11	18°51'19	11♎39	11°36	24°28	28°14	8°52	27°14	6°18	3° 5	0° 2	22°36	23°39	27°44	n.a.	F 3
S 4	17 26 8	19°49'11	23°41	11° 0	25°40	28°53	8°55	27°21	6°16	3° 7	0° 3	22°32	23°36	27°51	n.a.	S 4
S 5	17 30 4	20°47'05	5♏54	10°30	26°52	29°32	8°58	27°28	6°14	3° 9	0° 4	22°28	23°33	27°58	n.a.	S 5
M 6	17 34 1	21°45'00	18°21	10° 7	28° 3	0♍11	9° 0	27°36	6°12	3°11	0° 5	22°23	23°30	28° 4	n.a.	M 6
T 7	17 37 57	22°42'57	1♐ 4	9°50	29°14	0°51	9° 3	27°43	6° 9	3°14	0° 6	22°18	23°26	28°11	n.a.	T 7
W 8	17 41 54	23°40'56	14° 3	9°41	0♎26	1°30	9° 5	27°50	6° 7	3°16	0° 7	22°13	23°23	28°18	n.a.	W 8
T 9	17 45 51	24°38'57	27°18	9°D40	1°37	2°10	9° 8	27°58	6° 5	3°18	0° 8	22°10	23°20	28°24	n.a.	T 9
F 10	17 49 47	25°36'59	10♑48	9°47	2°49	2°50	9°10	28° 5	6° 2	3°20	0° 9	22° 9	23°17	28°31	n.a.	F 10
S 11	17 53 44	26°35'04	24°31	10° 2	4° 0	3°29	9°11	28°12	6° 0	3°22	0°10	22°D 8	23°14	28°38	n.a.	S 11
S 12	17 57 40	27°33'10	8♒24	10°25	5°11	4° 9	9°13	28°19	5°58	3°24	0°11	22° 9	23°11	28°45	n.a.	S 12
M13	18 1 37	28°31'19	22°25	10°57	6°22	4°49	9°15	28°26	5°55	3°26	0°12	22°10	23° 7	28°51	n.a.	M13
T 14	18 5 33	29°29'30	6♓33	11°36	7°33	5°30	9°16	28°33	5°53	3°28	0°12	22°12	23° 4	28°58	n.a.	T 14
W15	18 9 30	0♋27'43	20°44	12°24	8°44	6°10	9°17	28°40	5°50	3°30	0°13	22°13	23° 1	29° 5	n.a.	W15
T 16	18 13 26	1°25'58	4♈57	13°19	9°55	6°50	9°18	28°47	5°48	3°32	0°14	22°R13	22°58	29°11	n.a.	T 16
F 17	18 17 23	2°24'16	19° 9	14°21	11° 6	7°31	9°18	28°54	5°46	3°34	0°15	22°12	22°55	29°18	n.a.	F 17
S 18	18 21 19	3°22'35	3♉18	15°30	12°17	8°11	9°19	29° 1	5°43	3°36	0°16	22°10	22°51	29°25	n.a.	S 18
S 19	18 25 16	4°20'58	17°21	16°45	13°28	8°52	9°19	29° 8	5°41	3°38	0°16	22° 8	22°48	29°32	n.a.	S 19
M20	18 29 13	5°19'22	1♊15	18° 6	14°39	9°33	9°R19	29°14	5°38	3°40	0°17	22° 6	22°45	29°38	n.a.	M20
T 21	18 33 9	6°17'49	14°58	19°32	15°49	10°14	9°19	29°21	5°36	3°42	0°18	22° 4	22°42	29°45	n.a.	T 21
W22	18 37 6	7°16'18	28°27	21° 3	17° 0	10°55	9°18	29°28	5°34	3°44	0°19	22° 2	22°39	29°52	n.a.	W22
T 23	18 41 2	8°14'49	11♋40	22°39	18°11	11°36	9°18	29°35	5°31	3°46	0°19	22° 1	22°36	29°58	n.a.	T 23
F 24	18 44 59	9°13'23	24°36	24°18	19°21	12°18	9°17	29°41	5°29	3°48	0°20	22°D 1	22°32	0♎ 5	n.a.	F 24
S 25	18 48 55	10°11'58	7♌16	26° 0	20°32	12°59	9°16	29°48	5°26	3°50	0°20	22° 1	22°29	0°12	n.a.	S 25
S 26	18 52 52	11°10'35	19°40	27°45	21°42	13°41	9°15	29°54	5°24	3°52	0°21	22° 2	22°26	0°19	n.a.	S 26
M27	18 56 48	12° 9'14	1♍50	29°32	22°52	14°22	9°14	0♊ 1	5°22	3°54	0°22	22° 3	22°23	0°25	n.a.	M27
T 28	19 0 45	13° 7'55	13°51	1♋20	24° 3	15° 4	9°12	0° 7	5°19	3°55	0°22	22° 4	22°20	0°32	n.a.	T 28
W29	19 4 42	14° 6'38	25°45	3°10	25°13	15°46	9°10	0°13	5°17	3°57	0°23	22° 5	22°17	0°39	n.a.	W29
T 30	19 8 38	15° 5'23	7♎37	5° 1	26°23	16°28	9° 8	0°20	5°15	3°59	0°23	22° 5	22°13	0°45	n.a.	T 30
F 31	19 12 35	16♋ 4'10	19♎32	6♋53	27♌33	17♍10	9♓ 6	0♊26	5♏12	4♊ 1	0♉24	22°R 5	22♏10	0♎52	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23n19	0n59	4s16	18n39	4s16	23n36	1n30	13n 1	0n13	9s59	1s38	19n10	0s47	24s25	0s36	20n32	0s43	5n55	6s13	22s 2	21s50	3s12			n.a.
T 2	23 25	4s16	4 47	18 40	4 8	23 22	1 28	12 46	0 12	9 58	1 39	19 12	0 47	24 25	0 36	20 32	0 43	5 55	6 13	22 2	21 51	3 16			n.a.
F 3	23 30	9 23	5 6	18 44	3 59	23 8	1 27	12 31	0 11	9 57	1 39	19 14	0 47	24 25	0 36	20 33	0 43	5 55	6 13	22 2	21 51	3 19			n.a.
S 4	23 35	14 12	5 12	18 50	3 48	22 53	1 25	12 17	0 10	9 56	1 39	19 15	0 47	24 25	0 36	20 33	0 43	5 56	6 13	22 3	21 52	3 22			n.a.
S 5	23 39	18 32	5 3	18 58	3 36	22 37	1 23	12 2	0 9	9 55	1 40	19 17	0 46	24 26	0 36	20 33	0 43	5 56	6 13	22 4	21 52	3 25			n.a.
M 6	23 43	22 9	4 41	19 8	3 22	22 21	1 21	11 46	0 7	9 55	1 40	19 19	0 46	24 26	0 36	20 34	0 43	5 56	6 14	22 4	21 53	3 28			n.a.
T 7	23 46	24 48	4 4	19 20	3 8	22 4	1 19	11 31	0 6	9 54	1 40	19 21	0 46	24 26	0 36	20 34	0 43	5 57	6 14	22 5	21 54	3 31			n.a.
W 8	23 49	26 12	3 14	19 34	2 53	21 46	1 17	11 16	0 5	9 53	1 41	19 22	0 46	24 26	0 36	20 35	0 43	5 57	6 14	22 6	21 54	3 34			n.a.
T 9	23 52	26 9	2 12	19 49	2 37	21 28	1 15	11 0	0 4	9 53	1 41	19 24	0 46	24 26	0 36	20 35	0 43	5 57	6 14	22 6	21 55	3 37			n.a.
F 10	23 54	24 33	1 2	20 6	2 20	21 9	1 13	10 44	0 3	9 52	1 41	19 26	0 46	24 26	0 36	20 36	0 43	5 57	6 14	22 7	21 55	3 40			n.a.
S 11	23 56	21 29	0n13	20 25	2 3	20 50	1 10	10 29	0 2	9 52	1 42	19 27	0 46	24 26	0 36	20 36	0 43	5 58	6 14	22 7	21 56	3 43			n.a.
S 12	23 57	17 9	1 28	20 45	1 47	20 30	1 8	10 13	0 1	9 51	1 42	19 29	0 46	24 26	0 36	20 36	0 43	5 58	6 14	22 7	21 56	3 46			n.a.
M13	23 58	11 51	2 39	21 7	1 30	20 9	1 5	9 57	0s 0	9 51	1 42	19 31	0 46	24 27	0 36	20 37	0 43	5 58	6 14	22 6	21 57	3 49			n.a.
T 14	23 59	5 54	3 40	21 29	1 13	19 48	1 3	9 41	0 1	9 51	1 42	19 32	0 46	24 27	0 36	20 37	0 43	5 58	6 14	22 6	21 57	3 52			n.a.
W15	23 59	0n21	4 29	21 51	0 57	19 27	1 0	9 25	0 3	9 51	1 43	19 34	0 46	24 27	0 36	20 38	0 43	5 58	6 14	22 6	21 58	3 55			n.a.
T 16	23 58	6 35	5 1	22 14	0 41	19 5	0 58	9 9	0 4	9 51	1 43	19 36	0 46	24 27	0 36	20 38	0 43	5 59	6 14	22 6	21 58	3 58			n.a.
F 17	23 57	12 29	5 14	22 37	0 25	18 42	0 55	8 52	0 5	9 51	1 43	19 37	0 46	24 27	0 36	20 38	0 43	5 59	6 14	22 6	21 59	4 2			n.a.
S 18	23 56	17 43	5 9	23 0	0 11	18 20	0 52	8 36	0 6	9 51	1 44	19 39	0 46	24 27	0 36	20 39	0 43	5 59	6 14	22 6	22 0	4 5			n.a.
S 19	23 54	21 56	4 45	23 22	0n 4	17 56	0 49	8 19	0 7	9 51	1 44	19 40	0 46	24 27	0 36	20 39	0 43	5 59	6 14	22 7	22 0	4 8			n.a.
M20	23 52	24 52	4 5	23 43	0 17	17 32	0 46	8 2	0 8	9 51	1 44	19 42	0 46	24 27	0 36	20 40	0 43	5 59	6 15	22 7	22 1	4 11			n.a.
T 21	23 49	26 16	3 11	24 2	0 29	17 8	0 43	7 46	0 9	9 52	1 45	19 43	0 46	24 27	0 36	20 40	0 43	6 0	6 15	22 8	22 1	4 14			n.a.
W22	23 46	26 5	2 7	24 21	0 41	16 43	0 40	7 29	0 10	9 52	1 45	19 45	0 46	24 28	0 36	20 40	0 43	6 0	6 15	22 8	22 2	4 17			n.a.
T 23	23 43	24 24	0 57	24 38	0 51	16 18	0 36	7 12	0 11	9 53	1 45	19 46	0 46	24 28	0 36	20 41	0 43	6 0	6 15	22 8	22 2	4 20			n.a.
F 24	23 39	21 27	0s14	24 52	1 1	15 52	0 33	6 55	0 12	9 53	1 46	19 48	0 46	24 28	0 36	20 41	0 43	6 0	6 15	22 8	22 3	4 23			n.a.
S 25	23 35	17 32	1 23	25 5	1 10	15 26	0 30	6 38	0 13	9 54	1 46	19 49	0 46	24 28	0 36	20 41	0 43	6 0	6 15	22 8	22 3	4 26			n.a.
S 26	23 30	12 56	2 27	25 15	1 18	15 0	0 26	6 21	0 14	9 55	1 46	19 51	0 46	24 28	0 36	20 42	0 43	6 0	6 15	22 8	22 4	4 29			n.a.
M27	23 24	7 54	3 23	25 23	1 25	14 33	0 23	6 3	0 15	9 55	1 46	19 52	0 45	24 28	0 36	20 42	0 43	6 1	6 15	22 8	22 4	4 32			n.a.
T 28	23 19	2 40	4 9	25 29	1 31	14 6	0 19	5 46	0 16	9 56	1 47	19 54	0 45	24 28	0 36	20 42	0 43	6 1	6 15	22 7	22 5	4 35			n.a.
W29	23 13	2s36	4 44	25 32	1 36	13 39	0 16	5 29	0 17	9 57	1 47	19 55	0 45	24 28	0 36	20 43	0 43	6 1	6 15	22 7	22 5	4 38			n.a.
T 30	23 6	7 46	5 7	25 33	1 40	13 11	0 12	5 11	0 18	9 58	1 47	19 56	0 45	24 28	0 36	20 43	0 43	6 1	6 15	22 7	22 6	4 41			n.a.
F 31	22n59	12s40	5s17	25n31	1n44	12n43	0n 8	4n53	0s19	9s59	1s48	19n58	0s45	24s29	0s36	20n43	0s43	6n 1	6s15	22s 7	22s 6	4s44			n.a.

Julian Day Number = 796426.5, Delta T = 16h58m12s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'25, Lahiri = -38°50'24 Julian Calendar 1 July 2533 BCE == Greg. Calendar 10 June 2533 BCE

The year -2532 astronomical counting style corresponds to year 2533 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2533 BCE
geocentric

AUGUST 2533 BCE (-2532) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 16 31	17♋ 2'58	1♏33	8♋45	28♌43	17♍52	9°R 4	0♊32	5°R10	4♊ 2	0♉24	22°R 5	22♂ 7	0♎59	n.a.	S 1
S 2	19 20 28	18° 1'49	13°47	10°37	29°53	18°34	9♓ 1	0°38	5♂ 8	4° 4	0°25	22♂ 5	22° 4	1° 6	n.a.	S 2
M 3	19 24 24	19° 0'42	26°16	12°29	1♍ 3	19°16	8°59	0°44	5° 5	4° 6	0°25	22° 5	22° 1	1°12	n.a.	M 3
T 4	19 28 21	19°59'36	9♐ 4	14°21	2°12	19°59	8°56	0°50	5° 3	4° 8	0°26	22° 4	21°57	1°19	n.a.	T 4
W 5	19 32 17	20°58'33	22°13	16°13	3°22	20°41	8°52	0°56	5° 1	4° 9	0°26	22° 4	21°54	1°26	n.a.	W 5
T 6	19 36 14	21°57'32	5♑44	18° 4	4°31	21°24	8°49	1° 2	4°58	4°11	0°26	22°D 4	21°51	1°32	n.a.	T 6
F 7	19 40 10	22°56'33	19°34	19°54	5°41	22° 6	8°46	1° 7	4°56	4°13	0°27	22°R 4	21°48	1°39	n.a.	F 7
S 8	19 44 7	23°55'36	3♒43	21°44	6°50	22°49	8°42	1°13	4°54	4°14	0°27	22° 4	21°45	1°46	n.a.	S 8
S 9	19 48 4	24°54'42	18° 4	23°33	7°59	23°32	8°38	1°19	4°52	4°16	0°27	22° 4	21°42	1°53	n.a.	S 9
M10	19 52 0	25°53'50	2♓34	25°21	9° 9	24°15	8°34	1°24	4°49	4°17	0°28	22° 3	21°38	1°59	n.a.	M10
T 11	19 55 57	26°53'00	17° 6	27° 8	10°18	24°58	8°30	1°30	4°47	4°19	0°28	22° 3	21°35	2° 6	n.a.	T 11
W12	19 59 53	27°52'12	1♈35	28°55	11°26	25°41	8°25	1°35	4°45	4°20	0°28	22° 2	21°32	2°13	n.a.	W12
T 13	20 3 50	28°51'27	15°56	0♌41	12°35	26°24	8°21	1°41	4°43	4°22	0°28	22° 2	21°29	2°19	n.a.	T 13
F 14	20 7 46	29°50'45	0♉ 8	2°26	13°44	27° 7	8°16	1°46	4°41	4°23	0°28	22°D 2	21°26	2°26	n.a.	F 14
S 15	20 11 43	0♌50'06	14° 6	4°10	14°53	27°51	8°11	1°51	4°39	4°25	0°29	22° 2	21°23	2°33	n.a.	S 15
S 16	20 15 39	1°49'28	27°51	5°53	16° 1	28°34	8° 6	1°56	4°37	4°26	0°29	22° 3	21°19	2°40	n.a.	S 16
M17	20 19 36	2°48'54	11♊22	7°36	17° 9	29°18	8° 1	2° 1	4°35	4°27	0°29	22° 4	21°16	2°46	n.a.	M17
T 18	20 23 32	3°48'22	24°39	9°17	18°18	0♎ 1	7°55	2° 6	4°33	4°29	0°29	22° 5	21°13	2°53	n.a.	T 18
W19	20 27 29	4°47'52	7♋43	10°58	19°26	0°45	7°49	2°11	4°31	4°30	0°29	22° 5	21°10	3° 0	n.a.	W19
T 20	20 31 26	5°47'25	20°33	12°38	20°34	1°29	7°44	2°16	4°29	4°31	0°29	22°R 6	21° 7	3° 6	n.a.	T 20
F 21	20 35 22	6°47'00	3♌11	14°18	21°42	2°13	7°38	2°21	4°27	4°32	0°29	22° 6	21° 3	3°13	n.a.	F 21
S 22	20 39 19	7°46'37	15°37	15°56	22°49	2°56	7°32	2°25	4°25	4°34	0°R29	22° 4	21° 0	3°20	n.a.	S 22
S 23	20 43 15	8°46'17	27°52	17°34	23°57	3°40	7°25	2°30	4°23	4°35	0°29	22° 2	20°57	3°27	n.a.	S 23
M24	20 47 12	9°45'58	9♍58	19°11	25° 5	4°25	7°19	2°34	4°21	4°36	0°29	22° 0	20°54	3°33	n.a.	M24
T 25	20 51 8	10°45'42	21°56	20°47	26°12	5° 9	7°13	2°39	4°20	4°37	0°29	21°57	20°51	3°40	n.a.	T 25
W26	20 55 5	11°45'27	3♎48	22°23	27°19	5°53	7° 6	2°43	4°18	4°38	0°29	21°54	20°48	3°47	n.a.	W26
T 27	20 59 1	12°45'15	15°39	23°58	28°26	6°37	6°59	2°47	4°16	4°39	0°29	21°51	20°44	3°53	n.a.	T 27
F 28	21 2 58	13°45'04	27°32	25°32	29°33	7°22	6°52	2°51	4°14	4°40	0°29	21°49	20°41	4° 0	n.a.	F 28
S 29	21 6 54	14°44'56	9♏32	27° 6	0♎40	8° 6	6°45	2°56	4°13	4°41	0°28	21°D48	20°38	4° 7	n.a.	S 29
S 30	21 10 51	15°44'49	21°41	28°39	1°46	8°51	6°38	2°59	4°11	4°42	0°28	21°48	20°35	4°14	n.a.	S 30
M31	21 14 47	16♌44'44	4♐ 7	0♍11	2♎52	9♎35	6♓31	3♊ 3	4♂ 9	4♊43	0♉28	21♂49	20♂32	4♎20	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n52	17s 9	5s13	25n27	1n46	12n15	0n 4	4n36	0s20	10s 1	1s48	19n59	0s45	24s29	0s36	20n44	0s43	6n 1	6s16	22s 7	22s 7	4s47		n.a.
S 2	22 44	21 0	4 55	25 20	1 48	11 47	0 1	4 18	0 21	10 2	1 48	20 0	0 45	24 29	0 36	20 44	0 43	6 1	6 16	22 7	22 8	4 50		n.a.
M 3	22 36	24 0	4 22	25 12	1 50	11 18	0s 3	4 0	0 22	10 3	1 48	20 2	0 45	24 29	0 36	20 44	0 43	6 1	6 16	22 7	22 8	4 53		n.a.
T 4	22 27	25 52	3 36	25 1	1 50	10 49	0 7	3 43	0 23	10 5	1 49	20 3	0 45	24 29	0 36	20 45	0 43	6 1	6 16	22 7	22 9	4 56		n.a.
W 5	22 18	26 22	2 38	24 47	1 50	10 19	0 11	3 25	0 24	10 6	1 49	20 4	0 45	24 29	0 36	20 45	0 43	6 1	6 16	22 7	22 9	4 59		n.a.
T 6	22 8	25 20	1 29	24 32	1 49	9 50	0 15	3 7	0 25	10 8	1 49	20 5	0 45	24 29	0 36	20 45	0 43	6 1	6 16	22 7	22 10	5 2		n.a.
F 7	21 59	22 45	0 14	24 15	1 48	9 20	0 19	2 49	0 25	10 9	1 50	20 7	0 45	24 29	0 36	20 46	0 43	6 1	6 16	22 7	22 10	5 5		n.a.
S 8	21 48	18 43	1n 4	23 56	1 47	8 50	0 24	2 31	0 26	10 11	1 50	20 8	0 45	24 29	0 36	20 46	0 43	6 1	6 16	22 7	22 11	5 8		n.a.
S 9	21 38	13 33	2 19	23 35	1 45	8 20	0 28	2 12	0 27	10 13	1 50	20 9	0 45	24 29	0 36	20 46	0 43	6 1	6 16	22 8	22 11	5 11		n.a.
M10	21 27	7 36	3 26	23 13	1 42	7 50	0 32	1 54	0 28	10 14	1 50	20 10	0 45	24 29	0 36	20 47	0 43	6 1	6 16	22 8	22 12	5 14		n.a.
T 11	21 15	1 14	4 20	22 49	1 39	7 19	0 36	1 36	0 29	10 16	1 51	20 11	0 45	24 29	0 36	20 47	0 43	6 1	6 16	22 8	22 12	5 17		n.a.
W12	21 3	5n10	4 57	22 24	1 36	6 49	0 41	1 18	0 30	10 18	1 51	20 13	0 45	24 30	0 36	20 47	0 43	6 1	6 17	22 8	22 13	5 20		n.a.
T 13	20 51	11 14	5 15	21 57	1 32	6 18	0 45	1 0	0 31	10 20	1 51	20 14	0 45	24 30	0 36	20 47	0 43	6 1	6 17	22 8	22 13	5 23		n.a.
F 14	20 38	16 38	5 14	21 29	1 28	5 47	0 49	0 41	0 32	10 22	1 51	20 15	0 45	24 30	0 36	20 48	0 43	6 1	6 17	22 8	22 14	5 26		n.a.
S 15	20 25	21 5	4 54	21 0	1 23	5 16	0 54	0 23	0 32	10 24	1 52	20 16	0 45	24 30	0 36	20 48	0 43	6 1	6 17	22 8	22 14	5 29		n.a.
S 16	20 12	24 18	4 17	20 30	1 19	4 45	0 58	0 4	0 33	10 26	1 52	20 17	0 45	24 30	0 36	20 48	0 43	6 1	6 17	22 8	22 15	5 32		n.a.
M17	19 58	26 4	3 27	19 58	1 14	4 14	1 3	0s14	0 34	10 29	1 52	20 18	0 45	24 30	0 36	20 48	0 43	6 1	6 17	22 8	22 15	5 35		n.a.
T 18	19 44	26 18	2 26	19 26	1 9	3 42	1 7	0 32	0 35	10 31	1 52	20 19	0 45	24 30	0 36	20 49	0 43	6 1	6 17	22 7	22 16	5 38		n.a.
W19	19 30	25 4	1 19	18 53	1 3	3 11	1 12	0 51	0 36	10 33	1 52	20 20	0 45	24 30	0 36	20 49	0 43	6 1	6 17	22 7	22 16	5 41		n.a.
T 20	19 15	22 30	0 9	18 19	0 58	2 40	1 16	1 10	0 37	10 36	1 53	20 21	0 45	24 30	0 36	20 49	0 43	6 1	6 17	22 7	22 17	5 44		n.a.
F 21	19 0	18 54	1s 1	17 44	0 52	2 8	1 21	1 28	0 37	10 38	1 53	20 22	0 45	24 30	0 36	20 49	0 43	6 1	6 17	22 7	22 17	5 47		n.a.
S 22	18 44	14 30	2 6	17 9	0 46	1 37	1 25	1 47	0 38	10 41	1 53	20 23	0 45	24 30	0 36	20 50	0 43	6 1	6 18	22 7	22 18	5 50		n.a.
S 23	18 28	9 36	3 5	16 33	0 40	1 5	1 30	2 5	0 39	10 43	1 53	20 24	0 45	24 30	0 36	20 50	0 43	6 1	6 18	22 8	22 18	5 53		n.a.
M24	18 12	4 24	3 54	15 56	0 34	0 34	1 34	2 24	0 40	10 46	1 53	20 25	0 45	24 30	0 36	20 50	0 43	6 1	6 18	22 8	22 19	5 56		n.a.
T 25	17 56	0s53	4 33	15 19	0 27	0 2	1 39	2 42	0 41	10 48	1 54	20 26	0 45	24 30	0 36	20 50	0 43	6 1	6 18	22 9	22 19	5 59		n.a.
W26	17 39	6 6	4 59	14 42	0 21	0s29	1 43	3 1	0 41	10 51	1 54	20 27	0 45	24 30	0 36	20 50	0 43	6 0	6 18	22 9	22 20	6 2		n.a.
T 27	17 22	11 5	5 13	14 4	0 14	1 1	1 48	3 20	0 42	10 54	1 54	20 27	0 45	24 30	0 36	20 51	0 43	6 0	6 18	22 10	22 20	6 5		n.a.
F 28	17 4	15 40	5 13	13 25	0 8	1 32	1 53	3 38	0 43	10 57	1 54	20 28	0 45	24 30	0 36	20 51	0 43	6 0	6 18	22 10	22 21	6 8		n.a.
S 29	16 46	19 42	5 0	12 46	0 1	2 3	1 57	3 57	0 44	10 59	1 54	20 29	0 45	24 30	0 36	20 51	0 43	6 0	6 18	22 10	22 21	6 11		n.a.
S 30	16 28	22 58	4 33	12 7	0s 6	2 34	2 2	4 15	0 44	11 2	1 54	20 30	0 45	24 31	0 36	20 51	0 43	6 0	6 18	22 10	22 22	6 14		n.a.
M31	16n10	25s15	3s53	11n28	0s12	3s 5	2s 6	4s34	0s45	11s 5	1s54	20n31	0s45	24s31	0s36	20n51	0s43	6n 0	6s18	22s10	22s22	6s17		n.a.

Julian Day Number = 796457.5, Delta T = 16h58m10s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'20, Lahiri = -38°50'20 Julian Calendar 1 Aug. 2533 BCE == Greg. Calendar 11 July 2533 BCE

The year -2532 astronomical counting style corresponds to year 2533 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2533 BCE
geocentric

SEPTEMBER 2533 BCE (-2532) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 18 44	17♌44'41	16♐52	1♍43	3♎59	10♎20	6°R24	3♊ 7	4°R 8	4♊44	0°R28	21♑50	20♑29	4♎27	n.a.	T 1
W 2	21 22 41	18°44'40	0♑ 1	3°14	5° 5	11° 4	6♓16	3°11	4♑ 6	4°45	0♉28	21°52	20°25	4°34	n.a.	W 2
T 3	21 26 37	19°44'41	13°36	4°45	6°10	11°49	6° 9	3°14	4° 5	4°46	0°27	21°53	20°22	4°40	n.a.	T 3
F 4	21 30 34	20°44'44	27°37	6°14	7°16	12°34	6° 1	3°18	4° 4	4°47	0°27	21°R53	20°19	4°47	n.a.	F 4
S 5	21 34 30	21°44'49	12♒ 2	7°44	8°21	13°19	5°54	3°21	4° 2	4°48	0°27	21°52	20°16	4°54	n.a.	S 5
S 6	21 38 27	22°44'56	26°47	9°12	9°26	14° 4	5°46	3°24	4° 1	4°48	0°26	21°49	20°13	5° 1	n.a.	S 6
M 7	21 42 23	23°45'04	11♓43	10°40	10°31	14°49	5°38	3°28	3°59	4°49	0°26	21°45	20° 9	5° 7	n.a.	M 7
T 8	21 46 20	24°45'15	26°43	12° 8	11°36	15°34	5°30	3°31	3°58	4°50	0°26	21°40	20° 6	5°14	n.a.	T 8
W 9	21 50 16	25°45'28	11♈38	13°34	12°40	16°19	5°22	3°34	3°57	4°51	0°25	21°35	20° 3	5°21	n.a.	W 9
T 10	21 54 13	26°45'43	26°19	15° 0	13°45	17° 4	5°14	3°37	3°56	4°51	0°25	21°31	20° 0	5°28	n.a.	T 10
F 11	21 58 9	27°46'01	10♉41	16°26	14°48	17°50	5° 6	3°39	3°55	4°52	0°24	21°28	19°57	5°34	n.a.	F 11
S 12	22 2 6	28°46'21	24°41	17°50	15°52	18°35	4°58	3°42	3°54	4°52	0°24	21°D27	19°54	5°41	n.a.	S 12
S 13	22 6 3	29°46'43	8♊20	19°14	16°56	19°20	4°50	3°45	3°53	4°53	0°23	21°27	19°50	5°48	n.a.	S 13
M14	22 9 59	0♍47'07	21°38	20°37	17°59	20° 6	4°42	3°47	3°52	4°53	0°23	21°28	19°47	5°54	n.a.	M14
T 15	22 13 56	1°47'34	4♋38	21°59	19° 2	20°51	4°34	3°49	3°51	4°54	0°22	21°30	19°44	6° 1	n.a.	T 15
W16	22 17 52	2°48'02	17°22	23°20	20° 4	21°37	4°26	3°52	3°50	4°54	0°22	21°R31	19°41	6° 8	n.a.	W16
T 17	22 21 49	3°48'33	29°53	24°40	21° 6	22°22	4°17	3°54	3°49	4°55	0°21	21°31	19°38	6°15	n.a.	T 17
F 18	22 25 45	4°49'06	12♌13	25°58	22° 8	23° 8	4° 9	3°56	3°48	4°55	0°21	21°29	19°35	6°21	n.a.	F 18
S 19	22 29 42	5°49'40	24°25	27°16	23°10	23°54	4° 1	3°58	3°47	4°55	0°20	21°24	19°31	6°28	n.a.	S 19
S 20	22 33 38	6°50'17	6♍30	28°32	24°11	24°39	3°53	4° 0	3°47	4°56	0°19	21°17	19°28	6°35	n.a.	S 20
M21	22 37 35	7°50'55	18°29	29°46	25°12	25°25	3°45	4° 1	3°46	4°56	0°19	21° 9	19°25	6°41	n.a.	M21
T 22	22 41 31	8°51'34	0♎23	0♎59	26°13	26°11	3°37	4° 3	3°45	4°56	0°18	20°59	19°22	6°48	n.a.	T 22
W23	22 45 28	9°52'15	12°15	2° 9	27°13	26°57	3°28	4° 5	3°45	4°56	0°17	20°49	19°19	6°55	n.a.	W23
T 24	22 49 25	10°52'58	24° 6	3°17	28°13	27°43	3°20	4° 6	3°44	4°56	0°17	20°40	19°15	7° 2	n.a.	T 24
F 25	22 53 21	11°53'43	5♏58	4°23	29°12	28°29	3°12	4° 7	3°44	4°57	0°16	20°32	19°12	7° 8	n.a.	F 25
S 26	22 57 18	12°54'28	17°56	5°26	0♏11	29°15	3° 4	4° 8	3°43	4°57	0°15	20°27	19° 9	7°15	n.a.	S 26
S 27	23 1 14	13°55'16	0♐ 2	6°26	1°10	0♏ 1	2°57	4° 9	3°43	4°57	0°14	20°23	19° 6	7°22	n.a.	S 27
M28	23 5 11	14°56'04	12°22	7°22	2° 8	0°47	2°49	4°10	3°43	4°R57	0°14	20°D22	19° 3	7°29	n.a.	M28
T 29	23 9 7	15°56'54	25° 1	8°14	3° 6	1°33	2°41	4°11	3°42	4°57	0°13	20°23	19° 0	7°35	n.a.	T 29
W30	23 13 4	16♍57'45	8♑ 2	9♎ 1	4♏ 3	2♏19	2♓33	4♊12	3♑42	4♊57	0♉12	20♑23	18♑56	7♎42	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n51	26s18	3s 0	10n48	0s19	3s36	2s11	4s53	0s46	11s 8	1s54	20n31	0s45	24s31	0s36	20n51	0s43	6n 0	6s18	22s10	22s23	6s20		n.a.
W 2	15 33	25 56	1 57	10 8	0 26	4 7	2 15	5 11	0 46	11 11	1 55	20 32	0 45	24 31	0 36	20 52	0 43	5 59	6 19	22 9	22 23	6 23		n.a.
T 3	15 13	24 1	0 45	9 29	0 33	4 38	2 20	5 30	0 47	11 14	1 55	20 33	0 45	24 31	0 36	20 52	0 43	5 59	6 19	22 9	22 24	6 26		n.a.
F 4	14 54	20 36	0n31	8 48	0 40	5 9	2 24	5 48	0 48	11 17	1 55	20 34	0 45	24 31	0 36	20 52	0 43	5 59	6 19	22 9	22 24	6 28		n.a.
S 5	14 34	15 50	1 48	8 8	0 47	5 39	2 29	6 7	0 48	11 20	1 55	20 34	0 45	24 31	0 36	20 52	0 43	5 59	6 19	22 9	22 25	6 31		n.a.
S 6	14 14	10 4	2 59	7 28	0 54	6 9	2 33	6 25	0 49	11 23	1 55	20 35	0 45	24 31	0 36	20 52	0 43	5 59	6 19	22 10	22 25	6 34		n.a.
M 7	13 54	3 39	3 59	6 48	1 0	6 40	2 38	6 44	0 50	11 26	1 55	20 36	0 44	24 31	0 36	20 52	0 43	5 58	6 19	22 11	22 26	6 37		n.a.
T 8	13 34	2n58	4 43	6 8	1 7	7 10	2 42	7 2	0 50	11 29	1 55	20 36	0 44	24 31	0 36	20 52	0 43	5 58	6 19	22 11	22 26	6 40		n.a.
W 9	13 13	9 23	5 7	5 28	1 14	7 39	2 46	7 20	0 51	11 32	1 55	20 37	0 44	24 31	0 36	20 52	0 43	5 58	6 19	22 12	22 27	6 43		n.a.
T 10	12 52	15 10	5 10	4 48	1 20	8 9	2 50	7 39	0 52	11 35	1 55	20 37	0 44	24 31	0 36	20 53	0 43	5 58	6 19	22 13	22 27	6 46		n.a.
F 11	12 31	20 0	4 54	4 9	1 27	8 38	2 55	7 57	0 52	11 38	1 55	20 38	0 44	24 31	0 36	20 53	0 43	5 58	6 19	22 13	22 28	6 49		n.a.
S 12	12 10	23 34	4 21	3 29	1 33	9 7	2 59	8 15	0 53	11 41	1 55	20 38	0 44	24 31	0 36	20 53	0 43	5 57	6 19	22 14	22 28	6 52		n.a.
S 13	11 48	25 42	3 33	2 50	1 40	9 36	3 3	8 33	0 54	11 44	1 55	20 39	0 44	24 31	0 36	20 53	0 43	5 57	6 19	22 13	22 28	6 55		n.a.
M14	11 26	26 17	2 35	2 11	1 46	10 5	3 7	8 51	0 54	11 47	1 55	20 39	0 44	24 31	0 36	20 53	0 43	5 57	6 20	22 13	22 29	6 58		n.a.
T 15	11 4	25 24	1 30	1 33	1 52	10 33	3 11	9 10	0 55	11 50	1 55	20 40	0 44	24 31	0 36	20 53	0 43	5 57	6 20	22 13	22 29	7 1		n.a.
W16	10 42	23 12	0 23	0 55	1 57	11 1	3 15	9 28	0 55	11 53	1 55	20 40	0 44	24 31	0 36	20 53	0 43	5 56	6 20	22 13	22 30	7 4		n.a.
T 17	10 20	19 54	0s45	0 17	2 3	11 28	3 19	9 46	0 56	11 56	1 55	20 41	0 44	24 31	0 36	20 53	0 43	5 56	6 20	22 13	22 30	7 7		n.a.
F 18	9 57	15 46	1 50	0s19	2 8	11 56	3 23	10 3	0 56	11 59	1 55	20 41	0 44	24 31	0 36	20 53	0 43	5 56	6 20	22 13	22 31	7 9		n.a.
S 19	9 35	11 2	2 48	0 55	2 14	12 23	3 26	10 21	0 57	12 2	1 55	20 42	0 44	24 31	0 36	20 53	0 43	5 55	6 20	22 14	22 31	7 12		n.a.
S 20	9 12	5 57	3 38	1 31	2 18	12 50	3 30	10 39	0 58	12 5	1 55	20 42	0 44	24 31	0 36	20 53	0 43	5 55	6 20	22 15	22 32	7 15		n.a.
M21	8 49	0 42	4 18	2 5	2 23	13 16	3 34	10 57	0 58	12 8	1 55	20 42	0 44	24 31	0 36	20 53	0 43	5 55	6 20	22 16	22 32	7 18		n.a.
T 22	8 26	4s32	4 47	2 38	2 27	13 42	3 37	11 14	0 59	12 11	1 55	20 43	0 44	24 31	0 35	20 53	0 43	5 55	6 20	22 18	22 33	7 21		n.a.
W23	8 2	9 34	5 3	3 10	2 31	14 8	3 40	11 32	0 59	12 14	1 55	20 43	0 44	24 31	0 35	20 53	0 43	5 54	6 20	22 19	22 33	7 24		n.a.
T 24	7 39	14 16	5 6	3 41	2 34	14 33	3 44	11 49	1 0	12 17	1 55	20 43	0 44	24 31	0 35	20 53	0 43	5 54	6 20	22 21	22 34	7 27		n.a.
F 25	7 15	18 26	4 55	4 10	2 37	14 58	3 47	12 6	1 0	12 20	1 55	20 43	0 44	24 31	0 35	20 53	0 43	5 54	6 20	22 22	22 34	7 30		n.a.
S 26	6 52	21 54	4 32	4 38	2 39	15 22	3 50	12 24	1 1	12 23	1 54	20 44	0 44	24 31	0 35	20 53	0 43	5 53	6 20	22 23	22 35	7 33		n.a.
S 27	6 28	24 27	3 56	5 4	2 41	15 46	3 53	12 41	1 1	12 25	1 54	20 44	0 44	24 31	0 35	20 53	0 43	5 53	6 20	22 23	22 35	7 36		n.a.
M28	6 4	25 55	3 9	5 27	2 42	16 10	3 56	12 58	1 2	12 28	1 54	20 44	0 44	24 31	0 35	20 53	0 43	5 53	6 20	22 24	22 35	7 38		n.a.
T 29	5 40	26 4	2 12	5 48	2 42	16 33	3 59	13 15	1 2	12 31	1 54	20 44	0 44	24 31	0 35	20 53	0 43	5 52	6 21	22 24	22 36	7 41		n.a.
W30	5n16	24s49	1s 6	6s 7	2s41	16s55	4s 1	13s31	1s 3	12s34	1s54	20n44	0s44	24s31	0s35	20n53	0s44	5n52	6s21	22s23	22s36	7s44		n.a.

Julian Day Number = 796488.5, Delta T = 16h58m07s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'16, Lahiri = -38°50'16 Julian Calendar 1 Sept. 2533 BCE == Greg. Calendar 11 Aug. 2533 BCE

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ASTRODIENST EPHEMERIS for the year 2533 BCE
geocentric

OCTOBER 2533 BCE (-2532) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 17 0	17♍58'37	21♉30	9♎43	4♏59	3♏ 5	2°R26	4♊13	3°R42	4°R57	0°R11	20°R24	18♉53	7♎49	n.a.	T 1
F 2	23 20 57	18°59'30	5♒27	10°19	5°55	3°52	2♓18	4°13	3♉42	4♊56	0♋10	20♉23	18°50	7°55	n.a.	F 2
S 3	23 24 54	20° 0'25	19°53	10°49	6°51	4°38	2°11	4°13	3°42	4°56	0° 9	20°20	18°47	8° 2	n.a.	S 3
S 4	23 28 50	21° 1'20	4♓45	11°11	7°46	5°24	2° 3	4°14	3°D42	4°56	0° 9	20°14	18°44	8° 9	n.a.	S 4
M 5	23 32 47	22° 2'17	19°56	11°25	8°40	6°11	1°56	4°14	3°42	4°56	0° 8	20° 6	18°40	8°16	n.a.	M 5
T 6	23 36 43	23° 3'15	5♈15	11°R30	9°34	6°57	1°49	4°R14	3°42	4°56	0° 7	19°56	18°37	8°22	n.a.	T 6
W 7	23 40 40	24° 4'14	20°31	11°25	10°27	7°43	1°42	4°14	3°42	4°55	0° 6	19°46	18°34	8°29	n.a.	W 7
T 8	23 44 36	25° 5'15	5♉34	11°11	11°19	8°30	1°35	4°14	3°42	4°55	0° 5	19°37	18°31	8°36	n.a.	T 8
F 9	23 48 33	26° 6'17	20°14	10°45	12°11	9°16	1°28	4°13	3°42	4°55	0° 4	19°30	18°28	8°42	n.a.	F 9
S 10	23 52 29	27° 7'21	4♊27	10° 9	13° 2	10° 3	1°22	4°13	3°43	4°54	0° 3	19°25	18°25	8°49	n.a.	S 10
S 11	23 56 26	28° 8'26	18°12	9°21	13°52	10°49	1°15	4°12	3°43	4°54	0° 2	19°23	18°21	8°56	n.a.	S 11
M12	0 0 23	29° 9'33	1♋30	8°24	14°41	11°36	1° 9	4°12	3°43	4°53	0° 1	19°D23	18°18	9° 3	n.a.	M12
T 13	0 4 19	0♎10'41	14°24	7°17	15°29	12°23	1° 3	4°11	3°44	4°53	29♈59	19°R23	18°15	9° 9	n.a.	T 13
W14	0 8 16	1°11'50	26°59	6° 3	16°17	13° 9	0°56	4°10	3°44	4°52	29°59	19°23	18°12	9°16	n.a.	W14
T 15	0 12 12	2°13'01	9♌19	4°43	17° 4	13°56	0°51	4° 9	3°45	4°52	29°58	19°21	18° 9	9°23	n.a.	T 15
F 16	0 16 9	3°14'12	21°28	3°21	17°50	14°42	0°45	4° 8	3°46	4°51	29°57	19°17	18° 6	9°30	n.a.	F 16
S 17	0 20 5	4°15'25	3♍29	1°59	18°35	15°29	0°39	4° 7	3°46	4°51	29°56	19° 9	18° 2	9°36	n.a.	S 17
S 18	0 24 2	5°16'38	15°25	0°39	19°18	16°16	0°34	4° 6	3°47	4°50	29°55	18°59	17°59	9°43	n.a.	S 18
M19	0 27 58	6°17'53	27°18	29♍25	20° 1	17° 3	0°28	4° 4	3°48	4°49	29°53	18°46	17°56	9°50	n.a.	M19
T 20	0 31 55	7°19'08	9♎11	28°18	20°43	17°49	0°23	4° 3	3°49	4°48	29°52	18°31	17°53	9°56	n.a.	T 20
W21	0 35 52	8°20'24	21° 3	27°21	21°24	18°36	0°18	4° 1	3°49	4°48	29°51	18°16	17°50	10° 3	n.a.	W21
T 22	0 39 48	9°21'41	2♏56	26°34	22° 3	19°23	0°13	3°59	3°50	4°47	29°50	18° 2	17°46	10°10	n.a.	T 22
F 23	0 43 45	10°22'58	14°52	25°58	22°41	20°10	0° 9	3°58	3°51	4°46	29°49	17°49	17°43	10°17	n.a.	F 23
S 24	0 47 41	11°24'16	26°53	25°33	23°18	20°57	0° 4	3°56	3°52	4°45	29°48	17°39	17°40	10°23	n.a.	S 24
S 25	0 51 38	12°25'34	9♐ 1	25°20	23°53	21°43	0° 0	3°54	3°53	4°44	29°47	17°33	17°37	10°30	n.a.	S 25
M26	0 55 34	13°26'53	21°21	25°D17	24°27	22°30	29♒56	3°51	3°54	4°43	29°46	17°29	17°34	10°37	n.a.	M26
T 27	0 59 31	14°28'12	3♑55	25°24	25° 0	23°17	29°52	3°49	3°56	4°43	29°44	17°27	17°31	10°43	n.a.	T 27
W28	1 3 28	15°29'31	16°49	25°40	25°31	24° 4	29°49	3°47	3°57	4°42	29°43	17°27	17°27	10°50	n.a.	W28
T 29	1 7 24	16°30'50	0♒ 7	26° 5	26° 1	24°51	29°45	3°44	3°58	4°41	29°42	17°27	17°24	10°57	n.a.	T 29
F 30	1 11 21	17°32'09	13°52	26°37	26°28	25°38	29°42	3°42	3°59	4°40	29°41	17°25	17°21	11° 4	n.a.	F 30
S 31	1 15 17	18♎33'29	28♒ 6	27♍15	26♏54	26♏25	29♒39	3♊39	4♑ 1	4♊39	29♈40	17♑22	17♑18	11♎10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	4n51	22s 7	0n 6	6s22	2s40	17s17	4s 4	13s48	1s 3	12s36	1s54	20n45	0s44	24s31	0s35	20n53	0s44	5n52	6s21	22s23	22s37	7s47			n.a.
F 2	4 27	18 3	1 20	6 35	2 37	17 39	4 6	14 5	1 3	12 39	1 54	20 45	0 44	24 31	0 35	20 53	0 44	5 51	6 21	22 24	22 37	7 50			n.a.
S 3	4 3	12 48	2 31	6 43	2 34	18 0	4 8	14 21	1 4	12 42	1 53	20 45	0 44	24 31	0 35	20 53	0 44	5 51	6 21	22 24	22 38	7 53			n.a.
S 4	3 38	6 41	3 33	6 48	2 29	18 21	4 10	14 37	1 4	12 44	1 53	20 45	0 44	24 31	0 35	20 53	0 44	5 51	6 21	22 25	22 38	7 56			n.a.
M 5	3 14	0 4	4 22	6 47	2 23	18 41	4 12	14 54	1 5	12 47	1 53	20 45	0 44	24 31	0 35	20 53	0 44	5 50	6 21	22 26	22 39	7 59			n.a.
T 6	2 49	6n36	4 53	6 42	2 15	19 0	4 14	15 10	1 5	12 49	1 53	20 45	0 44	24 31	0 35	20 53	0 44	5 50	6 21	22 28	22 39	8 1			n.a.
W 7	2 24	12 51	5 3	6 32	2 5	19 19	4 16	15 26	1 5	12 51	1 53	20 45	0 44	24 31	0 35	20 53	0 44	5 50	6 21	22 29	22 40	8 4			n.a.
T 8	2 0	18 14	4 51	6 16	1 54	19 38	4 17	15 41	1 6	12 54	1 52	20 45	0 44	24 31	0 35	20 53	0 44	5 49	6 21	22 30	22 40	8 7			n.a.
F 9	1 35	22 23	4 21	5 54	1 42	19 55	4 19	15 57	1 6	12 56	1 52	20 45	0 44	24 31	0 35	20 53	0 44	5 49	6 21	22 32	22 40	8 10			n.a.
S 10	1 10	25 2	3 35	5 26	1 27	20 13	4 20	16 13	1 7	12 58	1 52	20 45	0 44	24 31	0 35	20 53	0 44	5 48	6 21	22 32	22 41	8 13			n.a.
S 11	0 45	26 3	2 38	4 52	1 11	20 29	4 21	16 28	1 7	13 0	1 52	20 45	0 44	24 31	0 35	20 53	0 44	5 48	6 21	22 33	22 41	8 16			n.a.
M12	0 21	25 32	1 34	4 13	0 53	20 45	4 21	16 43	1 7	13 2	1 52	20 45	0 44	24 30	0 35	20 53	0 44	5 48	6 21	22 33	22 42	8 19			n.a.
T 13	0s 4	23 37	0 26	3 29	0 34	21 1	4 22	16 58	1 8	13 5	1 51	20 44	0 44	24 30	0 35	20 52	0 44	5 47	6 21	22 33	22 42	8 21			n.a.
W14	0 29	20 34	0s40	2 41	0 14	21 15	4 22	17 13	1 8	13 7	1 51	20 44	0 44	24 30	0 35	20 52	0 44	5 47	6 21	22 33	22 43	8 24			n.a.
T 15	0 54	16 40	1 44	1 50	0n 6	21 29	4 22	17 28	1 8	13 8	1 51	20 44	0 44	24 30	0 35	20 52	0 44	5 47	6 21	22 33	22 43	8 27			n.a.
F 16	1 19	12 8	2 41	0 57	0 27	21 43	4 22	17 42	1 9	13 10	1 51	20 44	0 44	24 30	0 35	20 52	0 44	5 46	6 21	22 33	22 43	8 30			n.a.
S 17	1 44	7 11	3 31	0 5	0 47	21 56	4 22	17 57	1 9	13 12	1 50	20 44	0 44	24 30	0 35	20 52	0 44	5 46	6 21	22 35	22 44	8 33			n.a.
S 18	2 9	2 2	4 10	0n45	1 6	22 8	4 21	18 11	1 9	13 14	1 50	20 44	0 44	24 30	0 35	20 52	0 44	5 45	6 21	22 36	22 44	8 36			n.a.
M19	2 33	3s 9	4 39	1 31	1 24	22 19	4 21	18 25	1 10	13 15	1 50	20 43	0 44	24 30	0 35	20 52	0 44	5 45	6 21	22 38	22 45	8 38			n.a.
T 20	2 58	8 13	4 55	2 13	1 40	22 30	4 20	18 39	1 10	13 17	1 49	20 43	0 44	24 30	0 35	20 52	0 44	5 45	6 21	22 40	22 45	8 41			n.a.
W21	3 23	12 59	4 59	2 50	1 55	22 40	4 18	18 52	1 10	13 19	1 49	20 43	0 44	24 30	0 35	20 51	0 44	5 44	6 21	22 42	22 46	8 44			n.a.
T 22	3 47	17 17	4 50	3 20	2 7	22 49	4 17	19 6	1 10	13 20	1 49	20 43	0 44	24 30	0 35	20 51	0 44	5 44	6 21	22 44	22 46	8 47			n.a.
F 23	4 12	20 54	4 27	3 44	2 18	22 57	4 15	19 19	1 11	13 21	1 49	20 42	0 44	24 30	0 35	20 51	0 44	5 43	6 21	22 46	22 46	8 50			n.a.
S 24	4 37	23 40	3 53	4 2	2 26	23 5	4 13	19 32	1 11	13 23	1 48	20 42	0 44	24 30	0 35	20 51	0 44	5 43	6 21	22 47	22 47	8 52			n.a.
S 25	5 1	25 23	3 8	4 13	2 33	23 12	4 10	19 45	1 11	13 24	1 48	20 42	0 43	24 30	0 35	20 51	0 44	5 43	6 21	22 48	22 47	8 55			n.a.
M26	5 25	25 54	2 13	4 19	2 37	23 18	4 7	19 57	1 11	13 25	1 48	20 41	0 43	24 30	0 35	20 51	0 44	5 42	6 21	22 48	22 48	8 58			n.a.
T 27	5 50	25 6	1 11	4 19	2 40	23 23	4 4	20 10	1 12	13 26	1 47	20 41	0 43	24 30	0 35	20 50	0 44	5 42	6 21	22 49	22 48	9 1			n.a.
W28	6 14	22 57	0 3	4 14	2 42	23 28	4 1	20 22	1 12	13 27	1 47	20 40	0 43	24 30	0 35	20 50	0 44	5 41	6 21	22 49	22 49	9 4			n.a.
T 29	6 38	19 30	1n 6	4 4	2 43	23 31	3 57	20 34	1 12	13 28	1 47	20 40	0 43	24 30	0 35	20 50	0 44	5 41	6 21	22 49	22 49	9 7			n.a.
F 30	7 2	14 54	2 15	3 50	2 42	23 34	3 53	20 46	1 12	13 29	1 46	20 39	0 43	24 30	0 35	20 50	0 44	5 41	6 21	22 49	22 49	9 9			n.a.
S 31	7s26	9s20	3n17	3n33	2n40	23s36	3s48	20s58	1s12	13s30	1s46	20n39	0s43	24s30	0s35	20n50	0s44	5n40	6s21	22s49	22s50	9s12			n.a.

Julian Day Number = 796518.5, Delta T = 16h58m05s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'12, Lahiri = -38°50'12 Julian Calendar 1 Oct. 2533 BCE == Greg. Calendar 10 Sept. 2533 BCE

The year -2532 astronomical counting style corresponds to year 2533 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2533 BCE
geocentric

NOVEMBER 2533 BCE (-2532) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 19 14	19♎34'48	12♓47	28♍ 0	27♏19	27♏12	29°R36	3°R36	4♑ 2	4°R38	29°R39	17°R15	17♑15	11♎17	n.a.	S 1
M 2	1 23 10	20°36'07	27°52	28°50	27°41	27°59	29♒33	3♊33	4° 4	4♊36	29♈37	17♑ 5	17°12	11°24	n.a.	M 2
T 3	1 27 7	21°37'26	13♈11	29°45	28° 2	28°45	29°31	3°31	4° 5	4°35	29°36	16°54	17° 8	11°31	n.a.	T 3
W 4	1 31 3	22°38'46	28°33	0♎44	28°20	29°32	29°29	3°27	4° 7	4°34	29°35	16°42	17° 5	11°37	n.a.	W 4
T 5	1 35 0	23°40'05	13♉46	1°46	28°37	0♐19	29°26	3°24	4° 8	4°33	29°34	16°31	17° 2	11°44	n.a.	T 5
F 6	1 38 57	24°41'25	28°39	2°52	28°51	1° 6	29°25	3°21	4°10	4°32	29°33	16°22	16°59	11°51	n.a.	F 6
S 7	1 42 53	25°42'46	13♊ 6	4° 1	29° 3	1°53	29°23	3°18	4°12	4°31	29°31	16°16	16°56	11°57	n.a.	S 7
S 8	1 46 50	26°44'06	27° 3	5°12	29°13	2°40	29°22	3°14	4°13	4°29	29°30	16°13	16°52	12° 4	n.a.	S 8
M 9	1 50 46	27°45'27	10♋30	6°25	29°21	3°27	29°20	3°11	4°15	4°28	29°29	16°12	16°49	12°11	n.a.	M 9
T 10	1 54 43	28°46'48	23°29	7°40	29°26	4°14	29°19	3° 7	4°17	4°27	29°28	16°12	16°46	12°18	n.a.	T 10
W11	1 58 39	29°48'09	6♌ 6	8°57	29°29	5° 1	29°18	3° 4	4°19	4°25	29°26	16°12	16°43	12°24	n.a.	W11
T 12	2 2 36	0♏49'30	18°24	10°15	29°R29	5°48	29°18	3° 0	4°21	4°24	29°25	16°10	16°40	12°31	n.a.	T 12
F 13	2 6 33	1°50'51	0♍29	11°35	29°27	6°35	29°17	2°56	4°23	4°23	29°24	16° 7	16°37	12°38	n.a.	F 13
S 14	2 10 29	2°52'12	12°25	12°56	29°23	7°22	29°D17	2°53	4°25	4°21	29°23	16° 0	16°33	12°45	n.a.	S 14
S 15	2 14 26	3°53'33	24°17	14°18	29°16	8° 9	29°17	2°49	4°27	4°20	29°22	15°51	16°30	12°51	n.a.	S 15
M16	2 18 22	4°54'54	6♎ 8	15°41	29° 6	8°56	29°17	2°45	4°29	4°19	29°20	15°39	16°27	12°58	n.a.	M16
T 17	2 22 19	5°56'15	18° 0	17° 5	28°54	9°43	29°18	2°41	4°31	4°17	29°19	15°26	16°24	13° 5	n.a.	T 17
W18	2 26 15	6°57'35	29°54	18°30	28°40	10°29	29°18	2°36	4°33	4°16	29°18	15°12	16°21	13°11	n.a.	W18
T 19	2 30 12	7°58'55	11♏53	19°56	28°23	11°16	29°19	2°32	4°35	4°14	29°17	14°58	16°17	13°18	n.a.	T 19
F 20	2 34 9	9° 0'14	23°58	21°22	28° 4	12° 3	29°20	2°28	4°37	4°13	29°16	14°47	16°14	13°25	n.a.	F 20
S 21	2 38 5	10° 1'33	6♐ 8	22°49	27°42	12°50	29°22	2°24	4°40	4°11	29°14	14°38	16°11	13°32	n.a.	S 21
S 22	2 42 2	11° 2'51	18°27	24°17	27°18	13°37	29°23	2°19	4°42	4°10	29°13	14°31	16° 8	13°38	n.a.	S 22
M23	2 45 58	12° 4'09	0♑55	25°45	26°52	14°24	29°25	2°15	4°44	4° 8	29°12	14°28	16° 5	13°45	n.a.	M23
T 24	2 49 55	13° 5'25	13°35	27°14	26°24	15°11	29°27	2°10	4°47	4° 7	29°11	14°D27	16° 2	13°52	n.a.	T 24
W25	2 53 51	14° 6'41	26°31	28°44	25°54	15°58	29°29	2° 6	4°49	4° 5	29°10	14°28	15°58	13°58	n.a.	W25
T 26	2 57 48	15° 7'56	9♒46	0♏14	25°22	16°44	29°31	2° 1	4°52	4° 4	29° 9	14°R28	15°55	14° 5	n.a.	T 26
F 27	3 1 45	16° 9'09	23°22	1°44	24°49	17°31	29°33	1°57	4°54	4° 2	29° 7	14°28	15°52	14°12	n.a.	F 27
S 28	3 5 41	17°10'21	7♓22	3°16	24°15	18°18	29°36	1°52	4°57	4° 0	29° 6	14°26	15°49	14°19	n.a.	S 28
S 29	3 9 38	18°11'32	21°45	4°47	23°39	19° 5	29°39	1°47	4°59	3°59	29° 5	14°22	15°46	14°25	n.a.	S 29
M30	3 13 34	19♏12'42	6♈30	6♏19	23♏ 3	19♐52	29♒42	1♊43	5♑ 2	3♊57	29♈ 4	14♑16	15♑43	14♎32	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s50	3s 6	4n 8	3n12	2n37	23s37	3s43	21s 9	1s13	13s31	1s46	20n38	0s43	24s29	0s35	20n50	0s44	5n40	6s21	22s50	22s50	9s15		n.a.
M 2	8 13	3n27	4 43	2 49	2 34	23 37	3 38	21 20	1 13	13 31	1 45	20 38	0 43	24 29	0 35	20 49	0 44	5 39	6 21	22 51	22 51	9 18		n.a.
T 3	8 37	9 53	4 59	2 23	2 30	23 37	3 32	21 31	1 13	13 32	1 45	20 37	0 43	24 29	0 35	20 49	0 44	5 39	6 21	22 53	22 51	9 20		n.a.
W 4	9 0	15 45	4 54	1 55	2 25	23 35	3 26	21 42	1 13	13 32	1 45	20 37	0 43	24 29	0 34	20 49	0 44	5 39	6 21	22 54	22 52	9 23		n.a.
T 5	9 23	20 34	4 27	1 25	2 20	23 32	3 20	21 52	1 13	13 33	1 44	20 36	0 43	24 29	0 34	20 49	0 44	5 38	6 21	22 56	22 52	9 26		n.a.
F 6	9 46	23 56	3 43	0 53	2 15	23 29	3 13	22 2	1 13	13 33	1 44	20 36	0 43	24 29	0 34	20 48	0 44	5 38	6 21	22 57	22 52	9 29		n.a.
S 7	10 9	25 37	2 45	0 20	2 9	23 24	3 5	22 12	1 13	13 33	1 44	20 35	0 43	24 29	0 34	20 48	0 44	5 37	6 21	22 58	22 53	9 32		n.a.
S 8	10 32	25 36	1 39	0s15	2 2	23 19	2 57	22 22	1 14	13 34	1 43	20 35	0 43	24 29	0 34	20 48	0 44	5 37	6 21	22 58	22 53	9 34		n.a.
M 9	10 55	24 3	0 30	0 50	1 56	23 13	2 49	22 31	1 14	13 34	1 43	20 34	0 43	24 29	0 34	20 48	0 44	5 37	6 21	22 58	22 54	9 37		n.a.
T 10	11 17	21 15	0s39	1 26	1 49	23 5	2 40	22 40	1 14	13 34	1 42	20 33	0 43	24 29	0 34	20 47	0 44	5 36	6 21	22 58	22 54	9 40		n.a.
W11	11 39	17 30	1 43	2 4	1 42	22 57	2 31	22 49	1 14	13 34	1 42	20 33	0 43	24 29	0 34	20 47	0 44	5 36	6 21	22 58	22 54	9 43		n.a.
T 12	12 1	13 6	2 42	2 42	1 35	22 47	2 21	22 58	1 14	13 34	1 42	20 32	0 43	24 29	0 34	20 47	0 44	5 36	6 21	22 58	22 55	9 45		n.a.
F 13	12 23	8 16	3 32	3 20	1 28	22 37	2 11	23 7	1 14	13 33	1 41	20 31	0 43	24 29	0 34	20 47	0 44	5 35	6 21	22 59	22 55	9 48		n.a.
S 14	12 45	3 11	4 12	3 59	1 21	22 25	2 0	23 15	1 14	13 33	1 41	20 31	0 42	24 28	0 34	20 46	0 44	5 35	6 21	23 0	22 56	9 51		n.a.
S 15	13 6	1s57	4 40	4 38	1 14	22 13	1 49	23 23	1 14	13 33	1 41	20 30	0 42	24 28	0 34	20 46	0 44	5 34	6 20	23 1	22 56	9 54		n.a.
M16	13 27	7 1	4 57	5 18	1 6	21 59	1 37	23 30	1 14	13 32	1 40	20 29	0 42	24 28	0 34	20 46	0 44	5 34	6 20	23 2	22 56	9 56		n.a.
T 17	13 48	11 49	5 1	5 57	0 59	21 44	1 25	23 38	1 14	13 32	1 40	20 28	0 42	24 28	0 34	20 46	0 44	5 34	6 20	23 4	22 57	9 59		n.a.
W18	14 9	16 13	4 51	6 37	0 52	21 29	1 12	23 45	1 14	13 31	1 40	20 28	0 42	24 28	0 34	20 45	0 44	5 33	6 20	23 5	22 57	10 2		n.a.
T 19	14 29	20 0	4 29	7 17	0 44	21 12	0 59	23 52	1 14	13 31	1 39	20 27	0 42	24 28	0 34	20 45	0 44	5 33	6 20	23 7	22 58	10 5		n.a.
F 20	14 49	22 58	3 54	7 57	0 37	20 54	0 45	23 58	1 14	13 30	1 39	20 26	0 42	24 28	0 34	20 45	0 44	5 33	6 20	23 8	22 58	10 7		n.a.
S 21	15 9	24 55	3 9	8 37	0 30	20 36	0 31	24 5	1 14	13 29	1 39	20 25	0 42	24 28	0 34	20 45	0 44	5 32	6 20	23 9	22 58	10 10		n.a.
S 22	15 29	25 41	2 14	9 17	0 22	20 16	0 17	24 11	1 14	13 28	1 38	20 25	0 42	24 28	0 34	20 44	0 44	5 32	6 20	23 10	22 59	10 13		n.a.
M23	15 48	25 10	1 12	9 56	0 15	19 56	0 2	24 16	1 14	13 27	1 38	20 24	0 42	24 28	0 34	20 44	0 44	5 32	6 20	23 10	22 59	10 15		n.a.
T 24	16 7	23 21	0 5	10 36	0 8	19 35	0n13	24 22	1 14	13 26	1 37	20 23	0 42	24 27	0 34	20 44	0 44	5 31	6 20	23 10	22 59	10 18		n.a.
W25	16 26	20 17	1n 4	11 15	0 1	19 13	0 28	24 27	1 14	13 25	1 37	20 22	0 42	24 27	0 34	20 43	0 44	5 31	6 20	23 10	23 0	10 21		n.a.
T 26	16 44	16 6	2 11	11 54	0s 6	18 51	0 43	24 32	1 14	13 24	1 37	20 21	0 42	24 27	0 34	20 43	0 44	5 31	6 20	23 10	23 0	10 24		n.a.
F 27	17 3	11 1	3 12	12 33	0 13	18 28	0 58	24 36	1 14	13 23	1 36	20 20	0 42	24 27	0 34	20 43	0 44	5 30	6 19	23 10	23 1	10 26		n.a.
S 28	17 20	5 14	4 4	13 11	0 19	18 4	1 14	24 41	1 14	13 22	1 36	20 19	0 41	24 27	0 34	20 43	0 44	5 30	6 19	23 11	23 1	10 29		n.a.
S 29	17 38	0n58	4 42	13 49	0 26	17 40	1 29	24 45	1 14	13 20	1 36	20 19	0 41	24 27	0 34	20 42	0 44	5 30	6 19	23 11	23 1	10 32		n.a.
M30	17s55	7n15	5n 3	14s26	0s33	17s16	1n44	24s49	1s14	13s19	1s35	20n18	0s41	24s27	0s34	20n42	0s44	5n29	6s19	23s12	23s 2	10s34		n.a.

Julian Day Number = 796549.5, Delta T = 16h58m02s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'08, Lahiri = -38°50'08 Julian Calendar 1 Nov. 2533 BCE == Greg. Calendar 11 Oct. 2533 BCE

The year -2532 astronomical counting style corresponds to year 2533 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2533 BCE
geocentric

DECEMBER 2533 BCE (-2532) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 17 31	20♏13'51	21♈29	7♏52	22°R26	20♐38	29♒45	1°R38	5♑ 5	3°R56	29°R 3	14°R 8	15♑39	14♎39	n.a.	T 1
W 2	3 21 27	21°14'58	6♉35	9°25	21♏48	21°25	29°49	1♊33	5° 7	3♊54	29♈ 2	13♑59	15°36	14°46	n.a.	W 2
T 3	3 25 24	22°16'05	21°39	10°59	21°11	22°12	29°52	1°28	5°10	3°52	29° 1	13°51	15°33	14°52	n.a.	T 3
F 4	3 29 21	23°17'11	6♊29	12°34	20°34	22°58	29°56	1°24	5°13	3°51	29° 0	13°44	15°30	14°59	n.a.	F 4
S 5	3 33 17	24°18'15	20°58	14° 9	19°58	23°45	0♓ 0	1°19	5°15	3°49	28°58	13°40	15°27	15° 6	n.a.	S 5
S 6	3 37 14	25°19'19	5♋ 1	15°44	19°22	24°32	0° 4	1°14	5°18	3°47	28°57	13°37	15°23	15°12	n.a.	S 6
M 7	3 41 10	26°20'22	18°36	17°20	18°47	25°18	0° 9	1° 9	5°21	3°46	28°56	13°D37	15°20	15°19	n.a.	M 7
T 8	3 45 7	27°21'24	1♌44	18°57	18°14	26° 5	0°13	1° 4	5°24	3°44	28°55	13°38	15°17	15°26	n.a.	T 8
W 9	3 49 3	28°22'24	14°27	20°35	17°41	26°52	0°18	0°59	5°27	3°42	28°54	13°40	15°14	15°33	n.a.	W 9
T 10	3 53 0	29°23'24	26°50	22°13	17°11	27°38	0°23	0°54	5°30	3°41	28°53	13°R41	15°11	15°39	n.a.	T 10
F 11	3 56 56	0♐24'23	8♍58	23°52	16°42	28°25	0°28	0°49	5°33	3°39	28°52	13°40	15° 8	15°46	n.a.	F 11
S 12	4 0 53	1°25'20	20°56	25°31	16°16	29°11	0°33	0°44	5°36	3°37	28°51	13°38	15° 4	15°53	n.a.	S 12
S 13	4 4 50	2°26'17	2♎48	27°11	15°51	29°58	0°39	0°40	5°39	3°36	28°50	13°34	15° 1	16° 0	n.a.	S 13
M14	4 8 46	3°27'12	14°38	28°52	15°29	0♑44	0°45	0°35	5°42	3°34	28°49	13°28	14°58	16° 6	n.a.	M14
T 15	4 12 43	4°28'06	26°32	0♐34	15° 9	1°30	0°50	0°30	5°45	3°32	28°48	13°21	14°55	16°13	n.a.	T 15
W16	4 16 39	5°28'59	8♏30	2°16	14°51	2°17	0°56	0°25	5°48	3°30	28°47	13°13	14°52	16°20	n.a.	W16
T 17	4 20 36	6°29'51	20°35	3°59	14°36	3° 3	1° 2	0°20	5°51	3°29	28°46	13° 6	14°49	16°26	n.a.	T 17
F 18	4 24 32	7°30'41	2♐50	5°43	14°23	3°49	1° 9	0°15	5°54	3°27	28°45	13° 0	14°45	16°33	n.a.	F 18
S 19	4 28 29	8°31'29	15°14	7°28	14°13	4°36	1°15	0°10	5°57	3°25	28°45	12°55	14°42	16°40	n.a.	S 19
S 20	4 32 26	9°32'16	27°49	9°13	14° 5	5°22	1°22	0° 5	6° 0	3°24	28°44	12°52	14°39	16°47	n.a.	S 20
M21	4 36 22	10°33'02	10♑36	10°59	13°59	6° 8	1°29	0° 1	6° 3	3°22	28°43	12°D51	14°36	16°53	n.a.	M21
T 22	4 40 19	11°33'45	23°34	12°46	13°57	6°55	1°36	29♉56	6° 7	3°20	28°42	12°52	14°33	17° 0	n.a.	T 22
W23	4 44 15	12°34'27	6♒45	14°34	13°D56	7°41	1°43	29°51	6°10	3°19	28°41	12°53	14°29	17° 7	n.a.	W23
T 24	4 48 12	13°35'07	20°10	16°22	13°58	8°27	1°50	29°46	6°13	3°17	28°40	12°55	14°26	17°14	n.a.	T 24
F 25	4 52 8	14°35'45	3♓49	18°11	14° 3	9°13	1°57	29°42	6°16	3°15	28°39	12°56	14°23	17°20	n.a.	F 25
S 26	4 56 5	15°36'20	17°44	20° 1	14° 9	9°59	2° 5	29°37	6°19	3°14	28°39	12°R56	14°20	17°27	n.a.	S 26
S 27	5 0 1	16°36'54	1♈55	21°51	14°18	10°45	2°13	29°33	6°23	3°12	28°38	12°55	14°17	17°34	n.a.	S 27
M28	5 3 58	17°37'25	16°18	23°42	14°29	11°31	2°21	29°28	6°26	3°10	28°37	12°53	14°14	17°40	n.a.	M28
T 29	5 7 55	18°37'54	0♉52	25°33	14°43	12°17	2°29	29°24	6°29	3° 9	28°36	12°50	14°10	17°47	n.a.	T 29
W30	5 11 51	19°38'22	15°30	27°24	14°58	13° 3	2°37	29°19	6°33	3° 7	28°36	12°47	14° 7	17°54	n.a.	W30
T 31	5 15 48	20♐38'47	0♊ 7	29♐16	15♏16	13♑49	2♓45	29♉15	6♑36	3♊ 6	28♈35	12♑44	14♑ 4	18♎ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	18s12	13n13	5n 3	15s 3	0s39	16s52	1n59	24s52	1s14	13s17	1s35	20n17	0s41	24s27	0s34	20n42	0s44	5n29	6s19	23s13	23s 2	10s37			n.a.
W 2	18 29	18 27	4 42	15 40	0 45	16 28	2 14	24 55	1 14	13 16	1 35	20 16	0 41	24 27	0 34	20 41	0 44	5 29	6 19	23 14	23 3	10 40			n.a.
T 3	18 45	22 28	4 2	16 16	0 51	16 4	2 29	24 58	1 14	13 14	1 34	20 15	0 41	24 26	0 34	20 41	0 44	5 28	6 19	23 14	23 3	10 43			n.a.
F 4	19 1	24 56	3 6	16 51	0 57	15 40	2 43	25 1	1 14	13 12	1 34	20 14	0 41	24 26	0 34	20 41	0 44	5 28	6 19	23 15	23 3	10 45			n.a.
S 5	19 16	25 38	1 59	17 26	1 3	15 17	2 57	25 3	1 14	13 11	1 34	20 13	0 41	24 26	0 34	20 40	0 44	5 28	6 19	23 16	23 4	10 48			n.a.
S 6	19 31	24 39	0 46	18 0	1 8	14 54	3 11	25 5	1 14	13 9	1 33	20 12	0 41	24 26	0 34	20 40	0 44	5 28	6 19	23 16	23 4	10 51			n.a.
M 7	19 46	22 13	0s27	18 33	1 13	14 32	3 24	25 7	1 13	13 7	1 33	20 11	0 41	24 26	0 34	20 40	0 44	5 27	6 18	23 16	23 4	10 53			n.a.
T 8	20 1	18 40	1 36	19 6	1 18	14 11	3 36	25 8	1 13	13 5	1 32	20 10	0 40	24 26	0 34	20 39	0 44	5 27	6 18	23 16	23 5	10 56			n.a.
W 9	20 15	14 20	2 39	19 38	1 23	13 51	3 48	25 10	1 13	13 3	1 32	20 10	0 40	24 26	0 34	20 39	0 44	5 27	6 18	23 16	23 5	10 59			n.a.
T 10	20 28	9 32	3 32	20 9	1 28	13 31	3 59	25 10	1 13	13 1	1 32	20 9	0 40	24 26	0 34	20 39	0 44	5 27	6 18	23 15	23 6	11 1			n.a.
F 11	20 42	4 28	4 15	20 38	1 32	13 13	4 10	25 11	1 13	12 59	1 31	20 8	0 40	24 25	0 34	20 38	0 44	5 26	6 18	23 16	23 6	11 4			n.a.
S 12	20 54	0s41	4 45	21 7	1 36	12 56	4 20	25 11	1 13	12 56	1 31	20 7	0 40	24 25	0 34	20 38	0 44	5 26	6 18	23 16	23 6	11 7			n.a.
S 13	21 7	5 46	5 4	21 35	1 40	12 40	4 29	25 11	1 13	12 54	1 31	20 6	0 40	24 25	0 34	20 38	0 44	5 26	6 18	23 16	23 7	11 9			n.a.
M14	21 19	10 37	5 9	22 2	1 43	12 25	4 38	25 11	1 12	12 52	1 30	20 5	0 40	24 25	0 34	20 38	0 44	5 26	6 18	23 17	23 7	11 12			n.a.
T 15	21 31	15 7	5 1	22 27	1 46	12 11	4 46	25 10	1 12	12 49	1 30	20 4	0 40	24 25	0 34	20 37	0 44	5 25	6 17	23 17	23 7	11 15			n.a.
W16	21 42	19 3	4 40	22 52	1 49	11 59	4 54	25 10	1 12	12 47	1 30	20 3	0 40	24 25	0 34	20 37	0 44	5 25	6 17	23 18	23 8	11 17			n.a.
T 17	21 53	22 15	4 6	23 15	1 51	11 48	5 0	25 8	1 12	12 44	1 29	20 2	0 40	24 25	0 34	20 37	0 44	5 25	6 17	23 19	23 8	11 20			n.a.
F 18	22 3	24 28	3 21	23 36	1 54	11 38	5 6	25 7	1 12	12 42	1 29	20 1	0 39	24 24	0 34	20 36	0 44	5 25	6 17	23 20	23 8	11 22			n.a.
S 19	22 13	25 32	2 25	23 56	1 55	11 30	5 12	25 5	1 12	12 39	1 29	20 0	0 39	24 24	0 34	20 36	0 44	5 25	6 17	23 20	23 9	11 25			n.a.
S 20	22 23	25 19	1 21	24 15	1 56	11 23	5 17	25 3	1 11	12 36	1 28	19 59	0 39	24 24	0 34	20 36	0 44	5 24	6 17	23 20	23 9	11 28			n.a.
M21	22 32	23 45	0 12	24 32	1 57	11 18	5 21	25 1	1 11	12 33	1 28	19 58	0 39	24 24	0 34	20 35	0 44	5 24	6 17	23 20	23 9	11 30			n.a.
T 22	22 41	20 55	0n58	24 47	1 58	11 13	5 25	24 58	1 11	12 31	1 28	19 58	0 39	24 24	0 34	20 35	0 44	5 24	6 16	23 20	23 10	11 33			n.a.
W23	22 49	16 57	2 7	25 1	1 58	11 10	5 28	24 56	1 11	12 28	1 28	19 57	0 39	24 24	0 34	20 35	0 44	5 24	6 16	23 20	23 10	11 36			n.a.
T 24	22 57	12 5	3 10	25 12	1 57	11 8	5 31	24 52	1 10	12 25	1 27	19 56	0 39	24 23	0 34	20 34	0 43	5 24	6 16	23 20	23 11	11 38			n.a.
F 25	23 4	6 33	4 4	25 22	1 56	11 7	5 33	24 49	1 10	12 22	1 27	19 55	0 39	24 23	0 34	20 34	0 43	5 24	6 16	23 20	23 11	11 41			n.a.
S 26	23 11	0 36	4 44	25 30	1 54	11 7	5 35	24 45	1 10	12 19	1 27	19 54	0 38	24 23	0 34	20 34	0 43	5 24	6 16	23 20	23 11	11 43			n.a.
S 27	23 17	5n28	5 8	25 35	1 52	11 9	5 36	24 41	1 10	12 16	1 26	19 53	0 38	24 23	0 34	20 34	0 43	5 23	6 16	23 20	23 12	11 46			n.a.
M28	23 23	11 21	5 13	25 39	1 49	11 11	5 37	24 37	1 9	12 12	1 26	19 52	0 38	24 23	0 34	20 33	0 43	5 23	6 15	23 20	23 12	11 49			n.a.
T 29	23 29	16 40	4 58	25 40	1 46	11 15	5 37	24 33	1 9	12 9	1 26	19 51	0 38	24 23	0 34	20 33	0 43	5 23	6 15	23 21	23 12	11 51			n.a.
W30	23 34	21 3	4 24	25 39	1 42	11 19	5 37	24 28	1 9	12 6	1 25	19 50	0 38	24 22	0 34	20 33	0 43	5 23	6 15	23 21	23 13	11 54			n.a.
T 31	23s38	24n 6	3n33	25s36	1s37	11s25	5n37	24s23	1s 9	12s 3	1s25	19n50	0s38	24s22	0s34	20n32	0s43	5n23	6s15	23s21	23s13	11s56			n.a.

Julian Day Number = 796579.5, Delta T = 16h58m00s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'04, Lahiri = -38°50'03 Julian Calendar 1 Dec. 2533 BCE == Greg. Calendar 10 Nov. 2533 BCE

The year -2532 astronomical counting style corresponds to year 2533 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2532 BCE
geocentric

JANUARY 2532 BCE (-2531) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 19 44	21♐39'11	14♊36	1♑ 7	15♏35	14♑35	2♓54	29°R10	6♑39	3°R 4	28°R34	12°R41	14♑ 1	18♎ 7	n.a.	F 1
S 2	5 23 41	22°39'32	28°51	2°58	15°56	15°20	3° 2	29♉ 6	6°43	3♊ 2	28♈34	12♑40	13°58	18°14	n.a.	S 2
S 3	5 27 37	23°39'52	12♋46	4°49	16°20	16° 6	3°11	29° 2	6°46	3° 1	28°33	12°D39	13°55	18°21	n.a.	S 3
M 4	5 31 34	24°40'09	26°18	6°38	16°44	16°52	3°20	28°58	6°49	2°59	28°32	12°40	13°51	18°28	n.a.	M 4
T 5	5 35 31	25°40'25	9♌28	8°27	17°11	17°38	3°29	28°53	6°53	2°58	28°32	12°41	13°48	18°34	n.a.	T 5
W 6	5 39 27	26°40'39	22°16	10°14	17°39	18°23	3°38	28°49	6°56	2°56	28°31	12°42	13°45	18°41	n.a.	W 6
T 7	5 43 24	27°40'51	4♍44	11°59	18° 9	19° 9	3°47	28°45	7° 0	2°55	28°31	12°44	13°42	18°48	n.a.	T 7
F 8	5 47 20	28°41'02	16°57	13°42	18°41	19°54	3°56	28°42	7° 3	2°53	28°30	12°45	13°39	18°54	n.a.	F 8
S 9	5 51 17	29°41'11	28°57	15°22	19°14	20°40	4° 6	28°38	7° 6	2°52	28°30	12°R45	13°35	19° 1	n.a.	S 9
S 10	5 55 13	0♑41'17	10♎52	16°58	19°48	21°25	4°15	28°34	7°10	2°50	28°29	12°45	13°32	19° 8	n.a.	S 10
M11	5 59 10	1°41'22	22°44	18°30	20°24	22°11	4°25	28°30	7°13	2°49	28°29	12°44	13°29	19°15	n.a.	M11
T 12	6 3 6	2°41'26	4♏38	19°58	21° 1	22°56	4°35	28°27	7°17	2°47	28°28	12°43	13°26	19°21	n.a.	T 12
W13	6 7 3	3°41'27	16°39	21°21	21°39	23°42	4°45	28°23	7°20	2°46	28°28	12°41	13°23	19°28	n.a.	W13
T 14	6 10 59	4°41'27	28°50	22°38	22°18	24°27	4°55	28°20	7°23	2°45	28°27	12°40	13°20	19°35	n.a.	T 14
F 15	6 14 56	5°41'24	11♐14	23°49	22°59	25°12	5° 5	28°16	7°27	2°43	28°27	12°39	13°16	19°42	n.a.	F 15
S 16	6 18 53	6°41'20	23°52	24°53	23°40	25°58	5°15	28°13	7°30	2°42	28°27	12°38	13°13	19°48	n.a.	S 16
S 17	6 22 49	7°41'14	6♑45	25°49	24°23	26°43	5°26	28°10	7°34	2°41	28°26	12°D38	13°10	19°55	n.a.	S 17
M18	6 26 46	8°41'05	19°53	26°38	25° 6	27°28	5°36	28° 6	7°37	2°39	28°26	12°38	13° 7	20° 2	n.a.	M18
T 19	6 30 42	9°40'54	3♒16	27°19	25°51	28°13	5°47	28° 3	7°41	2°38	28°26	12°38	13° 4	20° 8	n.a.	T 19
W20	6 34 39	10°40'41	16°52	27°51	26°37	28°58	5°57	28° 0	7°44	2°37	28°25	12°39	13° 1	20°15	n.a.	W20
T 21	6 38 35	11°40'25	0♓39	28°15	27°23	29°43	6° 8	27°58	7°47	2°36	28°25	12°39	12°57	20°22	n.a.	T 21
F 22	6 42 32	12°40'07	14°36	28°29	28°10	0♒28	6°19	27°55	7°51	2°34	28°25	12°R39	12°54	20°29	n.a.	F 22
S 23	6 46 28	13°39'47	28°41	28°R36	28°58	1°13	6°30	27°52	7°54	2°33	28°25	12°39	12°51	20°35	n.a.	S 23
S 24	6 50 25	14°39'24	12♈51	28°33	29°47	1°58	6°41	27°50	7°58	2°32	28°25	12°D39	12°48	20°42	n.a.	S 24
M25	6 54 22	15°38'58	27° 4	28°22	0♐37	2°43	6°52	27°47	8° 1	2°31	28°24	12°39	12°45	20°49	n.a.	M25
T 26	6 58 18	16°38'30	11♉18	28° 4	1°27	3°28	7° 3	27°45	8° 5	2°30	28°24	12°39	12°41	20°55	n.a.	T 26
W27	7 2 15	17°37'59	25°30	27°37	2°18	4°12	7°15	27°42	8° 8	2°29	28°24	12°39	12°38	21° 2	n.a.	W27
T 28	7 6 11	18°37'26	9♊38	27° 4	3° 9	4°57	7°26	27°40	8°11	2°27	28°24	12°40	12°35	21° 9	n.a.	T 28
F 29	7 10 8	19°36'51	23°37	26°25	4° 2	5°42	7°38	27°38	8°15	2°26	28°24	12°40	12°32	21°16	n.a.	F 29
S 30	7 14 4	20°36'13	7♋25	25°41	4°55	6°26	7°49	27°36	8°18	2°25	28°24	12°R41	12°29	21°22	n.a.	S 30
S 31	7 18 1	21♑35'33	21♋ 0	24♑53	5♐48	7♒11	8♓ 1	27♉34	8♑21	2♊24	28°D24	12♑41	12♑26	21♎29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s42	25n31	2n28	25 s30	1 s32	11 s31	5n36	24 s18	1 s 8	11 s59	1 s25	19n49	0 s38	24 s22	0 s34	20n32	0 s43	5n23	6 s15	23 s21	23 s13	11 s59		n.a.
S 2	23 46	25 14	1 15	25 22	1 25	11 38	5 35	24 12	1 8	11 56	1 25	19 48	0 37	24 22	0 34	20 32	0 43	5 23	6 15	23 22	23 14	12 2		n.a.
S 3	23 49	23 20	0 s 1	25 12	1 19	11 46	5 34	24 6	1 8	11 52	1 24	19 47	0 37	24 22	0 34	20 31	0 43	5 23	6 14	23 22	23 14	12 4		n.a.
M 4	23 52	20 9	1 15	24 59	1 11	11 55	5 32	24 0	1 8	11 49	1 24	19 46	0 37	24 22	0 34	20 31	0 43	5 23	6 14	23 22	23 14	12 7		n.a.
T 5	23 54	16 0	2 23	24 44	1 2	12 4	5 30	23 54	1 7	11 45	1 24	19 46	0 37	24 21	0 34	20 31	0 43	5 23	6 14	23 21	23 15	12 9		n.a.
W 6	23 56	11 14	3 22	24 27	0 53	12 14	5 28	23 47	1 7	11 41	1 23	19 45	0 37	24 21	0 34	20 31	0 43	5 23	6 14	23 21	23 15	12 12		n.a.
T 7	23 57	6 8	4 9	24 8	0 43	12 25	5 26	23 41	1 7	11 38	1 23	19 44	0 37	24 21	0 34	20 30	0 43	5 23	6 14	23 21	23 15	12 14		n.a.
F 8	23 58	0 55	4 45	23 48	0 32	12 36	5 23	23 33	1 6	11 34	1 23	19 43	0 37	24 21	0 34	20 30	0 43	5 23	6 14	23 21	23 16	12 17		n.a.
S 9	23 59	4 s15	5 7	23 25	0 21	12 48	5 20	23 26	1 6	11 30	1 23	19 43	0 36	24 21	0 34	20 30	0 43	5 23	6 13	23 21	23 16	12 20		n.a.
S 10	23 59	9 13	5 16	23 1	0 9	13 0	5 17	23 19	1 6	11 27	1 22	19 42	0 36	24 20	0 34	20 30	0 43	5 23	6 13	23 21	23 16	12 22		n.a.
M11	23 58	13 50	5 11	22 36	0n 4	13 13	5 14	23 11	1 5	11 23	1 22	19 41	0 36	24 20	0 34	20 29	0 43	5 23	6 13	23 21	23 17	12 25		n.a.
T 12	23 57	17 57	4 53	22 10	0 18	13 26	5 10	23 3	1 5	11 19	1 22	19 41	0 36	24 20	0 34	20 29	0 43	5 23	6 13	23 21	23 17	12 27		n.a.
W13	23 55	21 22	4 23	21 43	0 32	13 39	5 7	22 55	1 5	11 15	1 22	19 40	0 36	24 20	0 34	20 29	0 43	5 23	6 13	23 21	23 17	12 30		n.a.
T 14	23 53	23 55	3 39	21 16	0 46	13 53	5 3	22 46	1 4	11 11	1 21	19 39	0 36	24 20	0 34	20 29	0 43	5 23	6 12	23 22	23 18	12 32		n.a.
F 15	23 51	25 21	2 45	20 49	1 1	14 7	4 59	22 37	1 4	11 7	1 21	19 39	0 36	24 20	0 34	20 28	0 43	5 23	6 12	23 22	23 18	12 35		n.a.
S 16	23 48	25 32	1 42	20 23	1 16	14 21	4 55	22 28	1 4	11 3	1 21	19 38	0 35	24 19	0 34	20 28	0 43	5 23	6 12	23 22	23 18	12 37		n.a.
S 17	23 45	24 21	0 33	19 57	1 32	14 36	4 51	22 19	1 3	10 59	1 21	19 37	0 35	24 19	0 34	20 28	0 43	5 23	6 12	23 22	23 19	12 40		n.a.
M18	23 41	21 48	0n40	19 33	1 47	14 50	4 47	22 10	1 3	10 54	1 20	19 37	0 35	24 19	0 34	20 28	0 43	5 23	6 12	23 22	23 19	12 42		n.a.
T 19	23 37	18 3	1 52	19 10	2 2	15 5	4 42	22 0	1 3	10 50	1 20	19 36	0 35	24 19	0 34	20 27	0 43	5 23	6 12	23 22	23 19	12 45		n.a.
W20	23 32	13 18	2 59	18 49	2 17	15 20	4 38	21 50	1 2	10 46	1 20	19 36	0 35	24 19	0 34	20 27	0 43	5 23	6 11	23 22	23 20	12 48		n.a.
T 21	23 27	7 49	3 56	18 30	2 32	15 35	4 33	21 40	1 2	10 42	1 20	19 35	0 35	24 18	0 34	20 27	0 43	5 23	6 11	23 22	23 20	12 50		n.a.
F 22	23 21	1 54	4 40	18 13	2 46	15 51	4 28	21 30	1 2	10 37	1 19	19 35	0 35	24 18	0 34	20 27	0 43	5 23	6 11	23 22	23 20	12 53		n.a.
S 23	23 15	4n 9	5 8	17 59	2 59	16 6	4 23	21 20	1 1	10 33	1 19	19 34	0 34	24 18	0 34	20 26	0 43	5 23	6 11	23 22	23 20	12 55		n.a.
S 24	23 9	10 2	5 17	17 48	3 11	16 21	4 19	21 9	1 1	10 28	1 19	19 34	0 34	24 18	0 34	20 26	0 43	5 23	6 11	23 22	23 21	12 58		n.a.
M25	23 2	15 25	5 7	17 39	3 22	16 36	4 14	20 58	1 0	10 24	1 19	19 33	0 34	24 18	0 34	20 26	0 43	5 23	6 10	23 22	23 21	13 0		n.a.
T 26	22 55	19 57	4 38	17 33	3 32	16 52	4 9	20 47	1 0	10 20	1 19	19 33	0 34	24 17	0 34	20 26	0 43	5 24	6 10	23 22	23 21	13 3		n.a.
W27	22 47	23 20	3 53	17 30	3 40	17 7	4 3	20 36	1 0	10 15	1 18	19 33	0 34	24 17	0 34	20 26	0 43	5 24	6 10	23 22	23 22	13 5		n.a.
T 28	22 39	25 15	2 53	17 30	3 47	17 22	3 58	20 25	0 59	10 10	1 18	19 32	0 34	24 17	0 34	20 25	0 43	5 24	6 10	23 22	23 22	13 8		n.a.
F 29	22 30	25 33	1 44	17 33	3 52	17 37	3 53	20 13	0 59	10 6	1 18	19 32	0 33	24 17	0 34	20 25	0 43	5 24	6 10	23 22	23 22	13 10		n.a.
S 30	22 21	24 15	0 29	17 38	3 55	17 52	3 48	20 1	0 58	10 1	1 18	19 32	0 33	24 16	0 34	20 25	0 43	5 24	6 9	23 21	23 23	13 12		n.a.
S 31	22 s12	21n33	0 s46	17 s46	3n56	18 s 7	3n42	19 s49	0 s58	9 s57	1 s17	19n31	0 s33	24 s16	0 s34	20n25	0 s43	5n24	6 s 9	23 s21	23 s23	13 s15		n.a.

Julian Day Number = 796610.5, Delta T = 16h57m58s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°57'00, Lahiri = -38°49'59 Julian Calendar 1 Jan. 2532 BCE == Greg. Calendar 11 Dec. 2533 BCE

The year -2531 astronomical counting style corresponds to year 2532 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2532 BCE
geocentric

FEBRUARY 2532 BCE (-2531) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 21 57	22♉34'51	4♌18	24°R 2	6♐42	7♒55	8♓13	27°R32	8♉25	2°R23	28♈24	12°R40	12♉22	21♎36	n.a.	M 1
T 2	7 25 54	23°34'06	17°19	23♉ 9	7°37	8°40	8°25	27♉31	8°28	2♊23	28°24	12♉39	12°19	21°43	n.a.	T 2
W 3	7 29 50	24°33'20	0♍ 3	22°15	8°32	9°24	8°36	27°29	8°32	2°22	28°24	12°38	12°16	21°49	n.a.	W 3
T 4	7 33 47	25°32'31	12°31	21°22	9°28	10° 8	8°48	27°28	8°35	2°21	28°24	12°36	12°13	21°56	n.a.	T 4
F 5	7 37 44	26°31'40	24°44	20°30	10°24	10°53	9° 1	27°26	8°38	2°20	28°24	12°34	12°10	22° 3	n.a.	F 5
S 6	7 41 40	27°30'47	6♎47	19°41	11°21	11°37	9°13	27°25	8°41	2°19	28°24	12°32	12° 7	22° 9	n.a.	S 6
S 7	7 45 37	28°29'52	18°43	18°55	12°18	12°21	9°25	27°24	8°45	2°18	28°24	12°31	12° 3	22°16	n.a.	S 7
M 8	7 49 33	29°28'55	0♏35	18°13	13°15	13° 5	9°37	27°23	8°48	2°17	28°25	12°D31	12° 0	22°23	n.a.	M 8
T 9	7 53 30	0♒27'56	12°30	17°35	14°13	13°49	9°49	27°22	8°51	2°17	28°25	12°31	11°57	22°30	n.a.	T 9
W10	7 57 26	1°26'56	24°32	17° 2	15°12	14°34	10° 2	27°21	8°55	2°16	28°25	12°33	11°54	22°36	n.a.	W10
T 11	8 1 23	2°25'53	6♐44	16°35	16°11	15°18	10°14	27°20	8°58	2°15	28°25	12°34	11°51	22°43	n.a.	T 11
F 12	8 5 19	3°24'49	19°12	16°13	17°10	16° 2	10°27	27°20	9° 1	2°15	28°25	12°36	11°47	22°50	n.a.	F 12
S 13	8 9 16	4°23'42	1♑58	15°57	18° 9	16°45	10°40	27°19	9° 4	2°14	28°26	12°37	11°44	22°57	n.a.	S 13
S 14	8 13 12	5°22'33	15° 5	15°46	19° 9	17°29	10°52	27°19	9° 7	2°14	28°26	12°R37	11°41	23° 3	n.a.	S 14
M15	8 17 9	6°21'23	28°32	15°D41	20°10	18°13	11° 5	27°18	9°10	2°13	28°26	12°36	11°38	23°10	n.a.	M15
T 16	8 21 6	7°20'10	12♒19	15°41	21°10	18°57	11°18	27°18	9°14	2°12	28°27	12°34	11°35	23°17	n.a.	T 16
W17	8 25 2	8°18'55	26°23	15°47	22°11	19°41	11°31	27°D18	9°17	2°12	28°27	12°31	11°32	23°23	n.a.	W17
T 18	8 28 59	9°17'37	10♓40	15°58	23°12	20°24	11°43	27°18	9°20	2°11	28°27	12°27	11°28	23°30	n.a.	T 18
F 19	8 32 55	10°16'18	25° 3	16°14	24°14	21° 8	11°56	27°18	9°23	2°11	28°28	12°23	11°25	23°37	n.a.	F 19
S 20	8 36 52	11°14'55	9♈29	16°34	25°15	21°52	12° 9	27°18	9°26	2°11	28°28	12°20	11°22	23°44	n.a.	S 20
S 21	8 40 48	12°13'31	23°51	17° 0	26°17	22°35	12°22	27°19	9°29	2°10	28°29	12°18	11°19	23°50	n.a.	S 21
M22	8 44 45	13°12'04	8♉ 7	17°29	27°20	23°19	12°36	27°19	9°32	2°10	28°29	12°D16	11°16	23°57	n.a.	M22
T 23	8 48 41	14°10'35	22°14	18° 3	28°22	24° 2	12°49	27°20	9°35	2°10	28°30	12°17	11°12	24° 4	n.a.	T 23
W24	8 52 38	15° 9'03	6♊10	18°41	29°25	24°45	13° 2	27°20	9°38	2° 9	28°30	12°18	11° 9	24°10	n.a.	W24
T 25	8 56 34	16° 7'29	19°55	19°23	0♑28	25°29	13°15	27°21	9°41	2° 9	28°31	12°19	11° 6	24°17	n.a.	T 25
F 26	9 0 31	17° 5'53	3♋28	20° 8	1°31	26°12	13°28	27°22	9°44	2° 9	28°31	12°20	11° 3	24°24	n.a.	F 26
S 27	9 4 27	18° 4'15	16°50	20°57	2°35	26°55	13°42	27°23	9°47	2° 9	28°32	12°R21	11° 0	24°31	n.a.	S 27
S 28	9 8 24	19♒ 2'34	29♋59	21♑49	3♑38	27♒38	13♓55	27♉24	9♑49	2♊ 9	28♈33	12♑19	10♑57	24♎37	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s 2	17n44	1s57	17s55	3n56	18s21	3n37	19s37	0s57	9s52	1s17	19n31	0s33	24s16	0s34	20n25	0s42	5n25	6s 9	23s22	23s23	13s17		n.a.
T 2	21 52	13 8	3 0	18 7	3 53	18 36	3 32	19 25	0 57	9 47	1 17	19 31	0 33	24 16	0 34	20 25	0 42	5 25	6 9	23 22	23 24	13 20		n.a.
W 3	21 42	8 5	3 53	18 20	3 48	18 50	3 26	19 13	0 57	9 42	1 17	19 31	0 33	24 16	0 34	20 24	0 42	5 25	6 9	23 22	23 24	13 22		n.a.
T 4	21 31	2 49	4 33	18 35	3 42	19 4	3 21	19 0	0 56	9 38	1 17	19 30	0 33	24 15	0 34	20 24	0 42	5 25	6 8	23 22	23 24	13 25		n.a.
F 5	21 19	2s27	5 1	18 50	3 34	19 17	3 15	18 47	0 56	9 33	1 16	19 30	0 32	24 15	0 34	20 24	0 42	5 25	6 8	23 22	23 24	13 27		n.a.
S 6	21 8	7 32	5 14	19 7	3 25	19 31	3 10	18 34	0 55	9 28	1 16	19 30	0 32	24 15	0 34	20 24	0 42	5 26	6 8	23 22	23 25	13 30		n.a.
S 7	20 55	12 18	5 14	19 24	3 14	19 44	3 4	18 21	0 55	9 23	1 16	19 30	0 32	24 15	0 34	20 24	0 42	5 26	6 8	23 22	23 25	13 32		n.a.
M 8	20 43	16 36	5 0	19 41	3 3	19 57	2 59	18 8	0 54	9 18	1 16	19 30	0 32	24 15	0 34	20 24	0 42	5 26	6 8	23 22	23 25	13 35		n.a.
T 9	20 30	20 16	4 34	19 59	2 50	20 9	2 53	17 55	0 54	9 13	1 16	19 30	0 32	24 14	0 34	20 24	0 42	5 26	6 8	23 22	23 26	13 37		n.a.
W10	20 17	23 7	3 55	20 16	2 37	20 22	2 48	17 41	0 54	9 8	1 16	19 30	0 32	24 14	0 34	20 24	0 42	5 27	6 7	23 22	23 26	13 39		n.a.
T 11	20 4	24 58	3 5	20 34	2 23	20 33	2 42	17 27	0 53	9 3	1 15	19 30	0 31	24 14	0 34	20 23	0 42	5 27	6 7	23 22	23 26	13 42		n.a.
F 12	19 50	25 37	2 5	20 51	2 8	20 45	2 37	17 14	0 53	8 58	1 15	19 30	0 31	24 14	0 34	20 23	0 42	5 27	6 7	23 22	23 26	13 44		n.a.
S 13	19 36	24 56	0 58	21 7	1 54	20 56	2 31	17 0	0 52	8 53	1 15	19 30	0 31	24 14	0 34	20 23	0 42	5 27	6 7	23 22	23 27	13 47		n.a.
S 14	19 21	22 53	0n14	21 23	1 39	21 6	2 26	16 45	0 52	8 48	1 15	19 30	0 31	24 13	0 34	20 23	0 42	5 28	6 7	23 22	23 27	13 49		n.a.
M15	19 6	19 30	1 26	21 38	1 25	21 17	2 20	16 31	0 51	8 43	1 15	19 30	0 31	24 13	0 34	20 23	0 42	5 28	6 6	23 22	23 27	13 52		n.a.
T 16	18 51	15 0	2 36	21 52	1 10	21 26	2 15	16 17	0 51	8 38	1 15	19 30	0 31	24 13	0 34	20 23	0 42	5 28	6 6	23 22	23 28	13 54		n.a.
W17	18 36	9 36	3 37	22 6	0 56	21 36	2 9	16 2	0 50	8 33	1 14	19 30	0 30	24 13	0 34	20 23	0 42	5 29	6 6	23 22	23 28	13 56		n.a.
T 18	18 20	3 38	4 26	22 19	0 42	21 45	2 4	15 48	0 50	8 28	1 14	19 30	0 30	24 13	0 34	20 23	0 42	5 29	6 6	23 23	23 28	13 59		n.a.
F 19	18 4	2n33	4 59	22 30	0 28	21 53	1 58	15 33	0 49	8 22	1 14	19 31	0 30	24 12	0 34	20 23	0 42	5 29	6 6	23 23	23 28	14 1		n.a.
S 20	17 47	8 36	5 12	22 41	0 14	22 1	1 53	15 18	0 49	8 17	1 14	19 31	0 30	24 12	0 34	20 23	0 42	5 30	6 5	23 23	23 29	14 4		n.a.
S 21	17 31	14 11	5 6	22 51	0 1	22 8	1 47	15 3	0 48	8 12	1 14	19 31	0 30	24 12	0 34	20 23	0 42	5 30	6 5	23 24	23 29	14 6		n.a.
M22	17 14	18 57	4 42	22 59	0s11	22 15	1 42	14 48	0 48	8 7	1 14	19 31	0 30	24 12	0 34	20 23	0 42	5 30	6 5	23 24	23 29	14 8		n.a.
T 23	16 57	22 36	4 0	23 7	0 23	22 21	1 37	14 33	0 47	8 1	1 13	19 32	0 30	24 12	0 34	20 23	0 42	5 31	6 5	23 24	23 30	14 11		n.a.
W24	16 39	24 51	3 5	23 13	0 35	22 27	1 31	14 18	0 47	7 56	1 13	19 32	0 29	24 11	0 34	20 23	0 42	5 31	6 5	23 24	23 30	14 13		n.a.
T 25	16 22	25 34	1 59	23 18	0 46	22 33	1 26	14 3	0 46	7 51	1 13	19 32	0 29	24 11	0 34	20 23	0 42	5 31	6 4	23 24	23 30	14 16		n.a.
F 26	16 4	24 44	0 48	23 21	0 56	22 37	1 21	13 47	0 46	7 46	1 13	19 33	0 29	24 11	0 34	20 23	0 42	5 32	6 4	23 23	23 30	14 18		n.a.
S 27	15 45	22 29	0s24	23 23	1 6	22 42	1 16	13 32	0 45	7 40	1 13	19 33	0 29	24 11	0 34	20 23	0 42	5 32	6 4	23 23	23 31	14 20		n.a.
S 28	15s27	19n 4	1s35	23s24	1s15	22s45	1n10	13s16	0s45	7s35	1s13	19n33	0s29	24s11	0s34	20n23	0s42	5n32	6s 4	23s24	23s31	14s23		n.a.

Julian Day Number = 796641.5, Delta T = 16h57m55s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'56, Lahiri = -38°49'55 Julian Calendar 1 Feb. 2532 BCE == Greg. Calendar 11 Jan. 2532 BCE

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ASTRODIENST EPHEMERIS for the year 2532 BCE
geocentric

MARCH 2532 BCE (-2531) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 12 21	20♒ 0'51	12♌57	22♉44	4♉42	28♒21	14♓ 8	27♉25	9♉52	2°R 9	28♈33	12°R16	10♉53	24♎44	n.a.	M 1
T 2	9 16 17	20°59'06	25°42	23°42	5°46	29° 4	14°22	27°27	9°55	2♊ 8	28°34	12♉11	10°50	24°51	n.a.	T 2
W 3	9 20 14	21°57'19	8♍15	24°43	6°51	29°47	14°35	27°28	9°58	2° 8	28°34	12° 5	10°47	24°58	n.a.	W 3
T 4	9 24 10	22°55'31	20°36	25°47	7°55	0♓30	14°49	27°30	10° 1	2°D 8	28°35	11°57	10°44	25° 4	n.a.	T 4
F 5	9 28 7	23°53'40	2♎45	26°53	9° 0	1°13	15° 2	27°31	10° 3	2° 8	28°36	11°50	10°41	25°11	n.a.	F 5
S 6	9 32 3	24°51'47	14°46	28° 2	10° 5	1°56	15°16	27°33	10° 6	2° 9	28°37	11°43	10°38	25°18	n.a.	S 6
S 7	9 36 0	25°49'53	26°41	29°14	11°10	2°39	15°29	27°35	10° 9	2° 9	28°37	11°38	10°34	25°24	n.a.	S 7
M 8	9 39 56	26°47'58	8♏33	0♒28	12°15	3°22	15°43	27°37	10°11	2° 9	28°38	11°34	10°31	25°31	n.a.	M 8
T 9	9 43 53	27°46'00	20°27	1°44	13°21	4° 4	15°57	27°39	10°14	2° 9	28°39	11°32	10°28	25°38	n.a.	T 9
W10	9 47 49	28°44'01	2♐27	3° 2	14°26	4°47	16°10	27°41	10°16	2° 9	28°40	11°D32	10°25	25°45	n.a.	W10
T 11	9 51 46	29°42'01	14°38	4°23	15°32	5°30	16°24	27°43	10°19	2° 9	28°41	11°32	10°22	25°51	n.a.	T 11
F 12	9 55 43	0♓39'59	27° 5	5°46	16°38	6°12	16°38	27°46	10°21	2°10	28°41	11°34	10°18	25°58	n.a.	F 12
S 13	9 59 39	1°37'56	9♑53	7°11	17°44	6°55	16°52	27°48	10°24	2°10	28°42	11°R34	10°15	26° 5	n.a.	S 13
S 14	10 3 36	2°35'51	23° 6	8°38	18°50	7°37	17° 5	27°51	10°26	2°10	28°43	11°34	10°12	26°11	n.a.	S 14
M15	10 7 32	3°33'44	6♒44	10° 7	19°56	8°20	17°19	27°53	10°29	2°11	28°44	11°31	10° 9	26°18	n.a.	M15
T 16	10 11 29	4°31'36	20°47	11°38	21° 3	9° 2	17°33	27°56	10°31	2°11	28°45	11°26	10° 6	26°25	n.a.	T 16
W17	10 15 25	5°29'26	5♓13	13°11	22°10	9°44	17°47	27°59	10°33	2°11	28°46	11°20	10° 3	26°32	n.a.	W17
T 18	10 19 22	6°27'15	19°55	14°46	23°16	10°27	18° 1	28° 2	10°35	2°12	28°47	11°12	9°59	26°38	n.a.	T 18
F 19	10 23 18	7°25'02	4♈45	16°23	24°23	11° 9	18°15	28° 5	10°38	2°12	28°48	11° 3	9°56	26°45	n.a.	F 19
S 20	10 27 15	8°22'46	19°36	18° 2	25°30	11°51	18°29	28° 8	10°40	2°13	28°49	10°55	9°53	26°52	n.a.	S 20
S 21	10 31 11	9°20'30	4♉18	19°43	26°37	12°33	18°42	28°11	10°42	2°13	28°50	10°49	9°50	26°58	n.a.	S 21
M22	10 35 8	10°18'11	18°47	21°25	27°45	13°15	18°56	28°14	10°44	2°14	28°51	10°45	9°47	27° 5	n.a.	M22
T 23	10 39 5	11°15'51	2♊58	23°10	28°52	13°57	19°10	28°18	10°46	2°15	28°52	10°43	9°44	27°12	n.a.	T 23
W24	10 43 1	12°13'29	16°51	24°57	29°59	14°39	19°24	28°21	10°48	2°15	28°53	10°D43	9°40	27°19	n.a.	W24
T 25	10 46 58	13°11'05	0♋25	26°46	1♒ 7	15°21	19°38	28°25	10°50	2°16	28°54	10°43	9°37	27°25	n.a.	T 25
F 26	10 50 54	14° 8'39	13°42	28°37	2°14	16° 3	19°52	28°28	10°52	2°17	28°55	10°R44	9°34	27°32	n.a.	F 26
S 27	10 54 51	15° 6'12	26°44	0♓29	3°22	16°45	20° 6	28°32	10°54	2°17	28°56	10°42	9°31	27°39	n.a.	S 27
S 28	10 58 47	16° 3'43	9♌34	2°24	4°30	17°27	20°20	28°36	10°56	2°18	28°57	10°39	9°28	27°45	n.a.	S 28
M29	11 2 44	17° 1'12	22°12	4°20	5°38	18° 9	20°34	28°40	10°58	2°19	28°58	10°33	9°24	27°52	n.a.	M29
T 30	11 6 40	17°58'40	4♍40	6°19	6°46	18°50	20°48	28°44	11° 0	2°20	28°59	10°24	9°21	27°59	n.a.	T 30
W31	11 10 37	18♓56'06	16♍59	8♓19	7♒54	19♓32	21♓ 2	28♉48	11♑ 1	2♊21	29♈ 1	10♑14	9♑18	28♎ 6	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	15s 8	14n46	2s39	23s24	1s24	22s48	1n 5	13s 0	0s44	7s29	1s13	19n34	0s29	24s10	0s34	20n23	0s42	5n33	6s 4	23s24	23s31	14s25			n.a.
T 2	14 49	9 54	3 34	23 22	1 32	22 51	1 0	12 44	0 44	7 24	1 13	19 34	0 28	24 10	0 34	20 23	0 41	5 33	6 4	23 24	23 31	14 27			n.a.
W 3	14 30	4 42	4 17	23 18	1 40	22 53	0 55	12 28	0 43	7 19	1 12	19 35	0 28	24 10	0 34	20 23	0 41	5 34	6 3	23 25	23 32	14 30			n.a.
T 4	14 11	0s35	4 48	23 13	1 47	22 54	0 50	12 12	0 43	7 13	1 12	19 35	0 28	24 10	0 34	20 23	0 41	5 34	6 3	23 26	23 32	14 32			n.a.
F 5	13 51	5 46	5 5	23 7	1 54	22 55	0 45	11 56	0 42	7 8	1 12	19 36	0 28	24 10	0 35	20 23	0 41	5 34	6 3	23 26	23 32	14 34			n.a.
S 6	13 32	10 40	5 8	22 58	2 0	22 55	0 41	11 40	0 42	7 2	1 12	19 36	0 28	24 9	0 35	20 23	0 41	5 35	6 3	23 27	23 33	14 37			n.a.
S 7	13 12	15 8	4 58	22 49	2 5	22 54	0 36	11 24	0 41	6 57	1 12	19 37	0 28	24 9	0 35	20 23	0 41	5 35	6 3	23 27	23 33	14 39			n.a.
M 8	12 51	19 0	4 35	22 37	2 10	22 53	0 31	11 8	0 41	6 51	1 12	19 37	0 28	24 9	0 35	20 23	0 41	5 36	6 3	23 28	23 33	14 41			n.a.
T 9	12 31	22 7	4 1	22 24	2 14	22 51	0 26	10 51	0 40	6 46	1 12	19 38	0 27	24 9	0 35	20 23	0 41	5 36	6 2	23 28	23 33	14 44			n.a.
W10	12 11	24 18	3 15	22 9	2 18	22 49	0 22	10 35	0 40	6 40	1 12	19 39	0 27	24 9	0 35	20 23	0 41	5 37	6 2	23 28	23 34	14 46			n.a.
T 11	11 50	25 23	2 20	21 53	2 21	22 46	0 17	10 19	0 39	6 35	1 11	19 39	0 27	24 9	0 35	20 23	0 41	5 37	6 2	23 28	23 34	14 48			n.a.
F 12	11 29	25 14	1 17	21 34	2 24	22 42	0 13	10 2	0 39	6 29	1 11	19 40	0 27	24 8	0 35	20 23	0 41	5 38	6 2	23 28	23 34	14 51			n.a.
S 13	11 8	23 45	0 9	21 14	2 26	22 38	0 8	9 45	0 38	6 23	1 11	19 41	0 27	24 8	0 35	20 23	0 41	5 38	6 2	23 28	23 34	14 53			n.a.
S 14	10 47	20 56	1n 2	20 52	2 27	22 33	0 4	9 29	0 38	6 18	1 11	19 41	0 27	24 8	0 35	20 24	0 41	5 38	6 2	23 28	23 35	14 55			n.a.
M15	10 25	16 54	2 11	20 29	2 28	22 28	0s 0	9 12	0 37	6 12	1 11	19 42	0 27	24 8	0 35	20 24	0 41	5 39	6 1	23 28	23 35	14 58			n.a.
T 16	10 4	11 49	3 14	20 3	2 28	22 22	0 5	8 55	0 37	6 7	1 11	19 43	0 26	24 8	0 35	20 24	0 41	5 39	6 1	23 28	23 35	15 0			n.a.
W17	9 42	5 59	4 7	19 36	2 28	22 15	0 9	8 39	0 36	6 1	1 11	19 44	0 26	24 8	0 35	20 24	0 41	5 40	6 1	23 29	23 35	15 2			n.a.
T 18	9 21	0n16	4 44	19 7	2 27	22 8	0 13	8 22	0 36	5 55	1 11	19 45	0 26	24 7	0 35	20 24	0 41	5 40	6 1	23 30	23 36	15 4			n.a.
F 19	8 59	6 33	5 3	18 35	2 26	22 0	0 17	8 5	0 35	5 50	1 11	19 45	0 26	24 7	0 35	20 24	0 41	5 41	6 1	23 30	23 36	15 7			n.a.
S 20	8 37	12 28	5 1	18 2	2 24	21 52	0 21	7 48	0 34	5 44	1 11	19 46	0 26	24 7	0 35	20 24	0 41	5 41	6 1	23 31	23 36	15 9			n.a.
S 21	8 15	17 37	4 40	17 28	2 21	21 42	0 25	7 31	0 34	5 39	1 11	19 47	0 26	24 7	0 35	20 24	0 41	5 42	6 0	23 32	23 36	15 11			n.a.
M22	7 52	21 39	4 1	16 51	2 18	21 33	0 29	7 14	0 33	5 33	1 10	19 48	0 26	24 7	0 35	20 25	0 41	5 42	6 0	23 32	23 37	15 14			n.a.
T 23	7 30	24 17	3 7	16 12	2 14	21 22	0 32	6 57	0 33	5 27	1 10	19 49	0 25	24 7	0 35	20 25	0 41	5 43	6 0	23 32	23 37	15 16			n.a.
W24	7 8	25 22	2 4	15 32	2 10	21 12	0 36	6 40	0 32	5 22	1 10	19 50	0 25	24 7	0 35	20 25	0 41	5 43	6 0	23 32	23 37	15 18			n.a.
T 25	6 45	24 53	0 55	14 49	2 5	21 0	0 39	6 23	0 32	5 16	1 10	19 51	0 25	24 6	0 35	20 25	0 41	5 44	6 0	23 32	23 37	15 20			n.a.
F 26	6 22	23 0	0s16	14 5	1 59	20 48	0 43	6 6	0 31	5 10	1 10	19 52	0 25	24 6	0 35	20 25	0 41	5 44	6 0	23 32	23 37	15 23			n.a.
S 27	6 0	19 54	1 24	13 19	1 53	20 35	0 46	5 49	0 31	5 5	1 10	19 53	0 25	24 6	0 35	20 25	0 41	5 45	5 59	23 32	23 38	15 25			n.a.
S 28	5 37	15 54	2 27	12 31	1 47	20 22	0 50	5 32	0 30	4 59	1 10	19 54	0 25	24 6	0 35	20 26	0 41	5 45	5 59	23 32	23 38	15 27			n.a.
M29	5 14	11 15	3 22	11 41	1 40	20 8	0 53	5 14	0 29	4 53	1 10	19 55	0 25	24 6	0 35	20 26	0 41	5 46	5 59	23 33	23 38	15 29			n.a.
T 30	4 51	6 13	4 6	10 49	1 32	19 54	0 56	4 57	0 29	4 48	1 10	19 56	0 24	24 6	0 35	20 26	0 40	5 47	5 59	23 34	23 38	15 32			n.a.
W31	4s28	1n 1	4s37	9s56	1s24	19s39	0s59	4s40	0s28	4s42	1s10	19n57	0s24	24s 6	0s35	20n26	0s40	5n47	5s59	23s34	23s39	15s34			n.a.

Julian Day Number = 796669.5, Delta T = 16h57m53s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'52, Lahiri = -38°49'51 Julian Calendar 1 March 2532 BCE == Greg. Calendar 8 Feb. 2532 BCE

The year -2531 astronomical counting style corresponds to year 2532 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2532 BCE
geocentric

APRIL 2532 BCE (-2531) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 14 34	19♓53'31	29♍ 9	10♓21	9♒ 3	20♓14	21♓16	28♉52	11♑ 3	2♊22	29♈ 2	10°R 1	9♑15	28♎12	n.a.	T 1
F 2	11 18 30	20°50'55	11♎12	12°25	10°11	20°55	21°30	28°57	11° 5	2°23	29° 3	9♑49	9°12	28°19	n.a.	F 2
S 3	11 22 27	21°48'18	23° 9	14°30	11°19	21°37	21°44	29° 1	11° 6	2°23	29° 4	9°37	9° 9	28°26	n.a.	S 3
S 4	11 26 23	22°45'40	5♏ 2	16°37	12°28	22°18	21°58	29° 5	11° 8	2°24	29° 5	9°27	9° 5	28°32	n.a.	S 4
M 5	11 30 20	23°43'01	16°52	18°45	13°37	23° 0	22°12	29°10	11°10	2°25	29° 7	9°19	9° 2	28°39	n.a.	M 5
T 6	11 34 16	24°40'21	28°45	20°54	14°45	23°41	22°26	29°14	11°11	2°27	29° 8	9°14	8°59	28°46	n.a.	T 6
W 7	11 38 13	25°37'40	10♐43	23° 4	15°54	24°22	22°40	29°19	11°13	2°28	29° 9	9°12	8°56	28°53	n.a.	W 7
T 8	11 42 9	26°34'58	22°53	25°15	17° 3	25° 3	22°54	29°24	11°14	2°29	29°10	9°D11	8°53	28°59	n.a.	T 8
F 9	11 46 6	27°32'16	5♑17	27°26	18°12	25°45	23° 8	29°29	11°15	2°30	29°11	9°R11	8°49	29° 6	n.a.	F 9
S 10	11 50 3	28°29'32	18° 3	29°37	19°21	26°26	23°22	29°34	11°17	2°31	29°13	9°11	8°46	29°13	n.a.	S 10
S 11	11 53 59	29°26'48	1♒14	1♈49	20°30	27° 7	23°36	29°39	11°18	2°32	29°14	9° 9	8°43	29°19	n.a.	S 11
M12	11 57 56	0♈24'04	14°53	4° 0	21°39	27°48	23°50	29°44	11°19	2°33	29°15	9° 5	8°40	29°26	n.a.	M12
T 13	12 1 52	1°21'18	29° 1	6°10	22°49	28°29	24° 3	29°49	11°20	2°35	29°17	8°59	8°37	29°33	n.a.	T 13
W14	12 5 49	2°18'32	13♓36	8°20	23°58	29°10	24°17	29°54	11°21	2°36	29°18	8°51	8°34	29°40	n.a.	W14
T 15	12 9 45	3°15'45	28°32	10°28	25° 7	29°51	24°31	29°59	11°23	2°37	29°19	8°40	8°30	29°46	n.a.	T 15
F 16	12 13 42	4°12'57	13♈41	12°35	26°17	0♈32	24°45	0♊ 4	11°24	2°38	29°21	8°29	8°27	29°53	n.a.	F 16
S 17	12 17 38	5°10'09	28°52	14°41	27°27	1°13	24°59	0°10	11°25	2°40	29°22	8°19	8°24	29°59	n.a.	S 17
S 18	12 21 35	6° 7'19	13♉54	16°44	28°36	1°54	25°13	0°15	11°26	2°41	29°23	8°11	8°21	0♏ 6	n.a.	S 18
M19	12 25 32	7° 4'29	28°39	18°46	29°46	2°35	25°27	0°21	11°26	2°43	29°25	8° 5	8°18	0°13	n.a.	M19
T 20	12 29 28	8° 1'38	13♊ 2	20°46	0♓56	3°16	25°40	0°26	11°27	2°44	29°26	8° 2	8°15	0°20	n.a.	T 20
W21	12 33 25	8°58'46	27° 0	22°44	2° 5	3°56	25°54	0°32	11°28	2°46	29°27	8° 1	8°11	0°27	n.a.	W21
T 22	12 37 21	9°55'53	10♋34	24°39	3°15	4°37	26° 8	0°38	11°29	2°47	29°29	8° 0	8° 8	0°33	n.a.	T 22
F 23	12 41 18	10°52'59	23°46	26°33	4°25	5°18	26°22	0°44	11°30	2°48	29°30	8° 0	8° 5	0°40	n.a.	F 23
S 24	12 45 14	11°50'04	6♌39	28°24	5°35	5°58	26°35	0°50	11°30	2°50	29°32	7°59	8° 2	0°47	n.a.	S 24
S 25	12 49 11	12°47'08	19°16	0♉12	6°45	6°39	26°49	0°55	11°31	2°52	29°33	7°55	7°59	0°53	n.a.	S 25
M26	12 53 7	13°44'12	1♍41	1°58	7°56	7°19	27° 3	1° 1	11°31	2°53	29°34	7°48	7°55	1° 0	n.a.	M26
T 27	12 57 4	14°41'15	13°56	3°42	9° 6	8° 0	27°16	1° 7	11°32	2°55	29°36	7°39	7°52	1° 7	n.a.	T 27
W28	13 1 1	15°38'17	26° 3	5°24	10°16	8°40	27°30	1°14	11°32	2°56	29°37	7°27	7°49	1°14	n.a.	W28
T 29	13 4 57	16°35'19	8♎ 4	7° 2	11°26	9°20	27°44	1°20	11°33	2°58	29°39	7°14	7°46	1°20	n.a.	T 29
F 30	13 8 54	17♈32'20	20♎ 1	8♉39	12♓37	10♈ 1	27♓57	1♊26	11♑33	3♊ 0	29♈40	7♑ 1	7♑43	1♏27	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s 5	4s10	4s56	9s 1	1s16	19s24	1s 2	4s23	0s28	4s36	1s10	19n58	0s24	24s 6	0s35	20n26	0s40	5n48	5s59	23s35	23s39	15s36		n.a.
F 2	3 42	9 8	5 1	8 5	1 7	19 8	1 5	4 6	0 27	4 30	1 10	19 59	0 24	24 5	0 35	20 27	0 40	5 48	5 59	23 36	23 39	15 38		n.a.
S 3	3 19	13 43	4 53	7 7	0 57	18 51	1 8	3 48	0 27	4 25	1 10	20 0	0 24	24 5	0 35	20 27	0 40	5 49	5 59	23 37	23 39	15 40		n.a.
S 4	2 56	17 45	4 32	6 8	0 48	18 34	1 10	3 31	0 26	4 19	1 10	20 1	0 24	24 5	0 35	20 27	0 40	5 49	5 58	23 38	23 40	15 43		n.a.
M 5	2 33	21 4	4 0	5 8	0 38	18 17	1 13	3 14	0 26	4 13	1 10	20 2	0 24	24 5	0 35	20 27	0 40	5 50	5 58	23 39	23 40	15 45		n.a.
T 6	2 10	23 31	3 17	4 7	0 28	17 59	1 16	2 57	0 25	4 8	1 9	20 3	0 24	24 5	0 35	20 28	0 40	5 50	5 58	23 39	23 40	15 47		n.a.
W 7	1 47	24 57	2 25	3 5	0 17	17 40	1 18	2 39	0 24	4 2	1 9	20 5	0 23	24 5	0 36	20 28	0 40	5 51	5 58	23 39	23 40	15 49		n.a.
T 8	1 23	25 12	1 25	2 2	0 7	17 21	1 20	2 22	0 24	3 56	1 9	20 6	0 23	24 5	0 36	20 28	0 40	5 51	5 58	23 39	23 40	15 51		n.a.
F 9	1 0	24 13	0 21	0 59	0n 4	17 1	1 23	2 5	0 23	3 51	1 9	20 7	0 23	24 5	0 36	20 28	0 40	5 52	5 58	23 39	23 41	15 54		n.a.
S 10	0 37	21 57	0n47	0n 4	0 14	16 41	1 25	1 48	0 23	3 45	1 9	20 8	0 23	24 5	0 36	20 29	0 40	5 53	5 58	23 39	23 41	15 56		n.a.
S 11	0 13	18 29	1 54	1 7	0 25	16 21	1 27	1 30	0 22	3 39	1 9	20 9	0 23	24 5	0 36	20 29	0 40	5 53	5 57	23 39	23 41	15 58		n.a.
M12	0n10	13 55	2 57	2 9	0 35	16 0	1 29	1 13	0 22	3 34	1 9	20 11	0 23	24 5	0 36	20 29	0 40	5 54	5 57	23 40	23 41	16 0		n.a.
T 13	0 33	8 29	3 51	3 11	0 45	15 39	1 31	0 56	0 21	3 28	1 9	20 12	0 23	24 4	0 36	20 29	0 40	5 54	5 57	23 40	23 41	16 2		n.a.
W14	0 56	2 25	4 32	4 12	0 55	15 17	1 33	0 39	0 20	3 22	1 9	20 13	0 23	24 4	0 36	20 30	0 40	5 55	5 57	23 41	23 42	16 4		n.a.
T 15	1 20	3n55	4 56	5 13	1 4	14 55	1 34	0 22	0 20	3 17	1 9	20 14	0 22	24 4	0 36	20 30	0 40	5 55	5 57	23 41	23 42	16 7		n.a.
F 16	1 43	10 5	4 59	6 12	1 13	14 32	1 36	0 5	0 19	3 11	1 9	20 16	0 22	24 4	0 36	20 30	0 40	5 56	5 57	23 42	23 42	16 9		n.a.
S 17	2 6	15 41	4 42	7 9	1 21	14 9	1 38	0n13	0 19	3 5	1 9	20 17	0 22	24 4	0 36	20 31	0 40	5 57	5 57	23 43	23 42	16 11		n.a.
S 18	2 29	20 15	4 5	8 5	1 29	13 46	1 39	0 30	0 18	3 0	1 9	20 18	0 22	24 4	0 36	20 31	0 40	5 57	5 57	23 43	23 43	16 13		n.a.
M19	2 52	23 25	3 12	9 0	1 37	13 22	1 41	0 47	0 18	2 54	1 9	20 19	0 22	24 4	0 36	20 31	0 40	5 58	5 57	23 44	23 43	16 15		n.a.
T 20	3 15	24 59	2 8	9 53	1 43	12 58	1 42	1 4	0 17	2 48	1 9	20 21	0 22	24 4	0 36	20 32	0 40	5 58	5 57	23 44	23 43	16 17		n.a.
W21	3 38	24 54	0 58	10 43	1 50	12 34	1 43	1 21	0 16	2 43	1 9	20 22	0 22	24 4	0 36	20 32	0 40	5 59	5 56	23 44	23 43	16 20		n.a.
T 22	4 1	23 19	0s14	11 32	1 55	12 9	1 44	1 38	0 16	2 37	1 9	20 23	0 22	24 4	0 36	20 32	0 40	6 0	5 56	23 44	23 43	16 22		n.a.
F 23	4 24	20 29	1 22	12 19	2 0	11 44	1 45	1 55	0 15	2 32	1 9	20 25	0 21	24 4	0 36	20 33	0 40	6 0	5 56	23 44	23 44	16 24		n.a.
S 24	4 47	16 42	2 25	13 4	2 4	11 18	1 46	2 12	0 15	2 26	1 9	20 26	0 21	24 4	0 36	20 33	0 40	6 1	5 56	23 44	23 44	16 26		n.a.
S 25	5 10	12 14	3 19	13 47	2 8	10 53	1 47	2 29	0 14	2 21	1 9	20 28	0 21	24 4	0 36	20 33	0 40	6 1	5 56	23 44	23 44	16 28		n.a.
M26	5 32	7 20	4 3	14 28	2 10	10 27	1 48	2 46	0 14	2 15	1 9	20 29	0 21	24 4	0 36	20 34	0 40	6 2	5 56	23 45	23 44	16 30		n.a.
T 27	5 55	2 14	4 35	15 6	2 13	10 0	1 48	3 3	0 13	2 9	1 9	20 30	0 21	24 4	0 36	20 34	0 40	6 2	5 56	23 45	23 44	16 32		n.a.
W28	6 17	2s53	4 54	15 43	2 14	9 34	1 49	3 19	0 12	2 4	1 9	20 32	0 21	24 4	0 36	20 34	0 40	6 3	5 56	23 46	23 44	16 34		n.a.
T 29	6 40	7 51	5 0	16 17	2 15	9 7	1 49	3 36	0 12	1 58	1 9	20 33	0 21	24 4	0 36	20 35	0 40	6 4	5 56	23 47	23 45	16 36		n.a.
F 30	7n 2	12s29	4s52	16n50	2n15	8s40	1s50	3n53	0s11	1s53	1s 9	20n34	0s21	24s 4	0s36	20n35	0s40	6n 4	5s56	23s47	23s45	16s38		n.a.

Julian Day Number = 796700.5, Delta T = 16h57m51s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'48, Lahiri = -38°49'47 Julian Calendar 1 Apr. 2532 BCE == Greg. Calendar 11 March 2532 BCE

The year -2531 astronomical counting style corresponds to year 2532 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2532 BCE
geocentric

MAY 2532 BCE (-2531) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 12 50	18♈29'21	1♏54	10♉13	13♓47	10♈41	28♓11	1♊32	11♑34	3♊ 1	29♈42	6°R48	7♑40	1♏34	n.a.	S 1
S 2	13 16 47	19°26'23	13°45	11°44	14°58	11°21	28°24	1°38	11°34	3° 3	29°43	6♑37	7°36	1°40	n.a.	S 2
M 3	13 20 43	20°23'23	25°36	13°13	16° 8	12° 2	28°37	1°45	11°34	3° 5	29°44	6°28	7°33	1°47	n.a.	M 3
T 4	13 24 40	21°20'24	7♐30	14°40	17°19	12°42	28°51	1°51	11°34	3° 6	29°46	6°23	7°30	1°54	n.a.	T 4
W 5	13 28 37	22°17'25	19°30	16° 3	18°29	13°22	29° 4	1°58	11°34	3° 8	29°47	6°19	7°27	2° 1	n.a.	W 5
T 6	13 32 33	23°14'26	1♑40	17°25	19°40	14° 2	29°18	2° 4	11°35	3°10	29°49	6°D18	7°24	2° 7	n.a.	T 6
F 7	13 36 30	24°11'28	14° 4	18°43	20°51	14°42	29°31	2°11	11°R35	3°12	29°50	6°18	7°20	2°14	n.a.	F 7
S 8	13 40 26	25° 8'29	26°47	19°59	22° 2	15°22	29°44	2°17	11°35	3°14	29°52	6°R18	7°17	2°21	n.a.	S 8
S 9	13 44 23	26° 5'31	9♒54	21°12	23°13	16° 2	29°57	2°24	11°35	3°15	29°53	6°18	7°14	2°27	n.a.	S 9
M10	13 48 19	27° 2'33	23°28	22°23	24°24	16°42	0♈10	2°31	11°34	3°17	29°55	6°15	7°11	2°34	n.a.	M10
T 11	13 52 16	27°59'35	7♓31	23°30	25°35	17°22	0°24	2°37	11°34	3°19	29°56	6°10	7° 8	2°41	n.a.	T 11
W12	13 56 12	28°56'37	22° 3	24°35	26°46	18° 2	0°37	2°44	11°34	3°21	29°58	6° 3	7° 5	2°48	n.a.	W12
T 13	14 0 9	29°53'40	6♈59	25°36	27°57	18°42	0°50	2°51	11°34	3°23	29°59	5°54	7° 1	2°54	n.a.	T 13
F 14	14 4 6	0♉50'43	22°11	26°35	29° 8	19°21	1° 3	2°58	11°34	3°25	0♉ 0	5°45	6°58	3° 1	n.a.	F 14
S 15	14 8 2	1°47'46	7♉29	27°30	0♈19	20° 1	1°16	3° 5	11°33	3°27	0° 2	5°36	6°55	3° 8	n.a.	S 15
S 16	14 11 59	2°44'50	22°41	28°22	1°31	20°41	1°28	3°12	11°33	3°29	0° 3	5°29	6°52	3°14	n.a.	S 16
M17	14 15 55	3°41'53	7♊38	29°10	2°42	21°21	1°41	3°19	11°32	3°31	0° 5	5°24	6°49	3°21	n.a.	M17
T 18	14 19 52	4°38'57	22°13	29°55	3°53	22° 0	1°54	3°26	11°32	3°33	0° 6	5°21	6°46	3°28	n.a.	T 18
W19	14 23 48	5°36'01	6♋21	0♊37	5° 5	22°40	2° 7	3°33	11°31	3°35	0° 8	5°D21	6°42	3°35	n.a.	W19
T 20	14 27 45	6°33'05	20° 1	1°14	6°16	23°19	2°19	3°40	11°31	3°37	0° 9	5°21	6°39	3°41	n.a.	T 20
F 21	14 31 42	7°30'09	3♌16	1°47	7°28	23°59	2°32	3°47	11°30	3°39	0°11	5°R22	6°36	3°48	n.a.	F 21
S 22	14 35 38	8°27'13	16° 8	2°17	8°40	24°38	2°45	3°54	11°29	3°41	0°12	5°21	6°33	3°55	n.a.	S 22
S 23	14 39 35	9°24'18	28°42	2°42	9°51	25°18	2°57	4° 1	11°29	3°43	0°14	5°20	6°30	4° 1	n.a.	S 23
M24	14 43 31	10°21'22	11♍ 1	3° 2	11° 3	25°57	3°10	4° 8	11°28	3°45	0°15	5°16	6°26	4° 8	n.a.	M24
T 25	14 47 28	11°18'27	23° 9	3°18	12°15	26°37	3°22	4°16	11°27	3°47	0°16	5° 9	6°23	4°15	n.a.	T 25
W26	14 51 24	12°15'32	5♎ 9	3°30	13°26	27°16	3°34	4°23	11°26	3°49	0°18	5° 1	6°20	4°22	n.a.	W26
T 27	14 55 21	13°12'37	17° 4	3°37	14°38	27°55	3°46	4°30	11°25	3°51	0°19	4°52	6°17	4°28	n.a.	T 27
F 28	14 59 18	14° 9'44	28°56	3°R38	15°50	28°35	3°59	4°37	11°25	3°53	0°21	4°42	6°14	4°35	n.a.	F 28
S 29	15 3 14	15° 6'50	10♏48	3°36	17° 2	29°14	4°11	4°45	11°24	3°56	0°22	4°33	6°11	4°42	n.a.	S 29
S 30	15 7 11	16° 3'58	22°41	3°28	18°14	29°53	4°23	4°52	11°23	3°58	0°24	4°26	6° 7	4°48	n.a.	S 30
M31	15 11 7	17♉ 1'06	4♐36	3♊15	19♈26	0♉32	4♈35	5♊ 0	11♑21	4♊ 0	0♉25	4♑20	6♑ 4	4♏55	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n24	16s38	4s32	17n20	2n14	8s12	1s50	4n10	0s11	1s47	1s 9	20n36	0s21	24s 4	0s36	20n35	0s39	6n 5	5s56	23s48	23s45	16s41		n.a.
S 2	7 46	20 8	4 0	17 48	2 13	7 45	1 50	4 26	0 10	1 42	1 9	20 37	0 20	24 4	0 36	20 36	0 39	6 5	5 55	23 49	23 45	16 43		n.a.
M 3	8 8	22 47	3 18	18 14	2 11	7 17	1 51	4 43	0 9	1 37	1 9	20 39	0 20	24 4	0 36	20 36	0 39	6 6	5 55	23 49	23 45	16 45		n.a.
T 4	8 30	24 27	2 26	18 38	2 8	6 49	1 51	4 59	0 9	1 31	1 9	20 40	0 20	24 4	0 36	20 36	0 39	6 6	5 55	23 49	23 46	16 47		n.a.
W 5	8 52	25 1	1 28	19 0	2 5	6 21	1 51	5 16	0 8	1 26	1 9	20 42	0 20	24 4	0 37	20 37	0 39	6 7	5 55	23 49	23 46	16 49		n.a.
T 6	9 14	24 23	0 25	19 21	2 1	5 52	1 51	5 32	0 8	1 20	1 9	20 43	0 20	24 4	0 37	20 37	0 39	6 8	5 55	23 49	23 46	16 51		n.a.
F 7	9 35	22 32	0n41	19 39	1 57	5 23	1 50	5 49	0 7	1 15	1 9	20 44	0 20	24 4	0 37	20 38	0 39	6 8	5 55	23 49	23 46	16 53		n.a.
S 8	9 57	19 32	1 47	19 55	1 51	4 55	1 50	6 5	0 6	1 9	1 9	20 46	0 20	24 4	0 37	20 38	0 39	6 9	5 55	23 49	23 46	16 55		n.a.
S 9	10 18	15 28	2 49	20 10	1 46	4 26	1 50	6 21	0 6	1 4	1 9	20 47	0 20	24 4	0 37	20 38	0 39	6 9	5 55	23 49	23 47	16 57		n.a.
M10	10 39	10 30	3 43	20 22	1 39	3 57	1 50	6 37	0 5	0 59	1 9	20 49	0 20	24 4	0 37	20 39	0 39	6 10	5 55	23 50	23 47	16 59		n.a.
T 11	11 0	4 50	4 26	20 33	1 32	3 27	1 49	6 54	0 5	0 53	1 9	20 50	0 19	24 4	0 37	20 39	0 39	6 10	5 55	23 50	23 47	17 1		n.a.
W12	11 21	1n16	4 54	20 42	1 24	2 58	1 48	7 10	0 4	0 48	1 9	20 52	0 19	24 4	0 37	20 39	0 39	6 11	5 55	23 50	23 47	17 3		n.a.
T 13	11 41	7 27	5 3	20 49	1 16	2 29	1 48	7 26	0 4	0 43	1 9	20 53	0 19	24 4	0 37	20 40	0 39	6 12	5 55	23 51	23 47	17 5		n.a.
F 14	12 2	13 18	4 51	20 55	1 7	1 59	1 47	7 42	0 3	0 38	1 9	20 55	0 19	24 4	0 37	20 40	0 39	6 12	5 55	23 51	23 47	17 7		n.a.
S 15	12 22	18 22	4 18	20 58	0 57	1 29	1 46	7 58	0 2	0 32	1 9	20 56	0 19	24 4	0 37	20 41	0 39	6 13	5 55	23 51	23 48	17 9		n.a.
S 16	12 42	22 11	3 27	21 0	0 47	1 0	1 46	8 13	0 2	0 27	1 9	20 58	0 19	24 5	0 37	20 41	0 39	6 13	5 55	23 52	23 48	17 11		n.a.
M17	13 2	24 25	2 22	21 1	0 36	0 30	1 45	8 29	0 1	0 22	1 9	20 59	0 19	24 5	0 37	20 41	0 39	6 14	5 55	23 52	23 48	17 13		n.a.
T 18	13 21	24 54	1 10	21 0	0 25	0n 0	1 44	8 45	0 1	0 17	1 9	21 0	0 19	24 5	0 37	20 42	0 39	6 14	5 55	23 52	23 48	17 15		n.a.
W19	13 41	23 44	0s 5	20 57	0 13	0 30	1 43	9 1	0n 0	0 12	1 9	21 2	0 19	24 5	0 37	20 42	0 39	6 15	5 55	23 52	23 48	17 17		n.a.
T 20	14 0	21 10	1 18	20 53	0 1	1 0	1 41	9 16	0 1	0 7	1 9	21 3	0 18	24 5	0 37	20 43	0 39	6 15	5 54	23 52	23 48	17 19		n.a.
F 21	14 19	17 32	2 24	20 47	0s12	1 30	1 40	9 32	0 1	0 2	1 9	21 5	0 18	24 5	0 37	20 43	0 39	6 16	5 54	23 52	23 49	17 21		n.a.
S 22	14 38	13 10	3 20	20 40	0 25	2 0	1 39	9 47	0 2	0n 3	1 9	21 6	0 18	24 5	0 37	20 44	0 39	6 17	5 54	23 52	23 49	17 23		n.a.
S 23	14 57	8 21	4 6	20 32	0 39	2 30	1 38	10 2	0 2	0 8	1 9	21 8	0 18	24 5	0 37	20 44	0 39	6 17	5 54	23 52	23 49	17 25		n.a.
M24	15 15	3 18	4 39	20 22	0 53	3 0	1 36	10 17	0 3	0 13	1 9	21 9	0 18	24 5	0 37	20 44	0 39	6 18	5 54	23 52	23 49	17 27		n.a.
T 25	15 34	1s47	4 59	20 12	1 7	3 30	1 35	10 33	0 4	0 18	1 10	21 11	0 18	24 5	0 37	20 45	0 39	6 18	5 54	23 52	23 49	17 29		n.a.
W26	15 52	6 45	5 6	19 59	1 22	3 59	1 33	10 48	0 4	0 23	1 10	21 12	0 18	24 5	0 37	20 45	0 39	6 19	5 54	23 53	23 49	17 31		n.a.
T 27	16 9	11 26	4 59	19 46	1 36	4 29	1 32	11 3	0 5	0 28	1 10	21 14	0 18	24 6	0 37	20 46	0 39	6 19	5 54	23 53	23 49	17 33		n.a.
F 28	16 27	15 40	4 39	19 32	1 51	4 59	1 30	11 18	0 5	0 33	1 10	21 15	0 18	24 6	0 37	20 46	0 39	6 20	5 54	23 54	23 50	17 35		n.a.
S 29	16 44	19 18	4 7	19 17	2 6	5 29	1 28	11 32	0 6	0 38	1 10	21 17	0 18	24 6	0 37	20 46	0 39	6 20	5 54	23 54	23 50	17 37		n.a.
S 30	17 1	22 9	3 25	19 1	2 21	5 58	1 27	11 47	0 7	0 43	1 10	21 18	0 17	24 6	0 37	20 47	0 39	6 21	5 54	23 54	23 50	17 39		n.a.
M31	17n18	24s 2	2s33	18n44	2s36	6n28	1s25	12n 2	0n 7	0n48	1s10	21n20	0s17	24s 6	0s37	20n47	0s39	6n21	5s54	23s54	23s50	17s41		n.a.

Julian Day Number = 796730.5, Delta T = 16h57m48s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'44, Lahiri = -38°49'43 Julian Calendar 1 May 2532 BCE == Greg. Calendar 10 Apr. 2532 BCE

The year -2531 astronomical counting style corresponds to year 2532 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2532 BCE
geocentric

JUNE 2532 BCE (-2531) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 15 4	17♉58'15	16♐35	2°R58	20♈38	1♉11	4♈47	5♊ 7	11°R20	4♊ 2	0♉26	4°R16	6♑ 1	5♏ 2	n.a.	T 1
W 2	15 19 0	18°55'25	28°42	2♊36	21°50	1°51	4°58	5°14	11♑19	4° 4	0°28	4°D14	5°58	5° 8	n.a.	W 2
T 3	15 22 57	19°52'36	10♑58	2° 9	23° 2	3°30	5°10	5°22	11°18	4° 6	0°29	4♑14	5°55	5°15	n.a.	T 3
F 4	15 26 54	20°49'48	23°27	1°39	24°14	3° 9	5°22	5°29	11°17	4° 8	0°31	4°16	5°52	5°22	n.a.	F 4
S 5	15 30 50	21°47'01	6♒13	1° 5	25°27	3°48	5°33	5°37	11°16	4°11	0°32	4°17	5°48	5°29	n.a.	S 5
S 6	15 34 47	22°44'15	19°19	0°28	26°39	4°27	5°45	5°44	11°14	4°13	0°33	4°R18	5°45	5°35	n.a.	S 6
M 7	15 38 43	23°41'31	2♓49	29♉48	27°51	5° 6	5°56	5°52	11°13	4°15	0°35	4°17	5°42	5°42	n.a.	M 7
T 8	15 42 40	24°38'48	16°44	29° 5	29° 4	5°45	6° 8	5°59	11°11	4°17	0°36	4°16	5°39	5°49	n.a.	T 8
W 9	15 46 36	25°36'06	1♈ 4	28°22	0♉16	6°23	6°19	6° 7	11°10	4°19	0°37	4°12	5°36	5°55	n.a.	W 9
T 10	15 50 33	26°33'25	15°47	27°38	1°29	7° 2	6°30	6°15	11° 9	4°22	0°39	4° 7	5°32	6° 2	n.a.	T 10
F 11	15 54 29	27°30'46	0♉47	26°54	2°42	7°41	6°41	6°22	11° 7	4°24	0°40	4° 2	5°29	6° 9	n.a.	F 11
S 12	15 58 26	28°28'08	15°56	26°11	3°54	8°20	6°52	6°30	11° 5	4°26	0°41	3°57	5°26	6°16	n.a.	S 12
S 13	16 2 23	29°25'31	1♊ 4	25°30	5° 7	8°59	7° 3	6°37	11° 4	4°28	0°43	3°53	5°23	6°22	n.a.	S 13
M14	16 6 19	0♊22'56	16° 1	24°51	6°20	9°37	7°14	6°45	11° 2	4°31	0°44	3°50	5°20	6°29	n.a.	M14
T 15	16 10 16	1°20'22	0♋40	24°16	7°32	10°16	7°25	6°53	11° 1	4°33	0°45	3°D49	5°17	6°36	n.a.	T 15
W16	16 14 12	2°17'48	14°54	23°45	8°45	10°55	7°35	7° 0	10°59	4°35	0°47	3°50	5°13	6°42	n.a.	W16
T 17	16 18 9	3°15'16	28°42	23°18	9°58	11°33	7°46	7° 8	10°57	4°37	0°48	3°51	5°10	6°49	n.a.	T 17
F 18	16 22 5	4°12'45	12♌ 3	22°56	11°11	12°12	7°56	7°15	10°55	4°39	0°49	3°53	5° 7	6°56	n.a.	F 18
S 19	16 26 2	5°10'15	25° 0	22°40	12°24	12°51	8° 7	7°23	10°54	4°42	0°50	3°54	5° 4	7° 2	n.a.	S 19
S 20	16 29 59	6° 7'45	7♍35	22°31	13°37	13°29	8°17	7°31	10°52	4°44	0°52	3°R54	5° 1	7° 9	n.a.	S 20
M21	16 33 55	7° 5'17	19°54	22°D27	14°50	14° 8	8°27	7°38	10°50	4°46	0°53	3°53	4°58	7°16	n.a.	M21
T 22	16 37 52	8° 2'50	2♎ 0	22°31	16° 3	14°46	8°37	7°46	10°48	4°48	0°54	3°51	4°54	7°23	n.a.	T 22
W23	16 41 48	9° 0'24	13°57	22°41	17°16	15°25	8°47	7°54	10°46	4°51	0°55	3°49	4°51	7°29	n.a.	W23
T 24	16 45 45	9°58'00	25°50	22°58	18°29	16° 3	8°57	8° 1	10°44	4°53	0°57	3°45	4°48	7°36	n.a.	T 24
F 25	16 49 41	10°55'37	7♏41	23°22	19°42	16°41	9° 7	8° 9	10°42	4°55	0°58	3°41	4°45	7°43	n.a.	F 25
S 26	16 53 38	11°53'15	19°34	23°54	20°56	17°20	9°16	8°17	10°40	4°57	0°59	3°37	4°42	7°49	n.a.	S 26
S 27	16 57 34	12°50'55	1♐30	24°32	22° 9	17°58	9°26	8°24	10°38	4°59	1° 0	3°34	4°38	7°56	n.a.	S 27
M28	17 1 31	13°48'36	13°33	25°17	23°22	18°36	9°35	8°32	10°36	5° 2	1° 1	3°32	4°35	8° 3	n.a.	M28
T 29	17 5 28	14°46'19	25°43	26°10	24°36	19°15	9°44	8°39	10°34	5° 4	1° 2	3°31	4°32	8° 9	n.a.	T 29
W30	17 9 24	15♊44'03	8♑ 2	27♉ 8	25♉49	19♉53	9♈54	8♊47	10♑32	5♊ 6	1♉ 3	3°D31	4♑29	8♏16	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n34	24s51	1s34	18n26	2s50	6n57	1s23	12n16	0n 8	0n52	1s10	21n21	0s17	24s 6	0s37	20n48	0s39	6n22	5s54	23s54	23s50	17s43		n.a.
W 2	17 50	24 28	0 30	18 9	3 4	7 26	1 21	12 31	0 8	0 57	1 10	21 22	0 17	24 6	0 37	20 48	0 39	6 22	5 54	23 54	23 50	17 45		n.a.
T 3	18 6	22 55	0n36	17 50	3 17	7 56	1 19	12 45	0 9	1 2	1 10	21 24	0 17	24 6	0 38	20 49	0 39	6 23	5 54	23 54	23 51	17 47		n.a.
F 4	18 22	20 13	1 42	17 32	3 30	8 25	1 17	12 59	0 10	1 6	1 10	21 25	0 17	24 7	0 38	20 49	0 39	6 23	5 54	23 54	23 51	17 49		n.a.
S 5	18 37	16 29	2 45	17 14	3 41	8 53	1 15	13 13	0 10	1 11	1 10	21 27	0 17	24 7	0 38	20 49	0 39	6 24	5 54	23 54	23 51	17 51		n.a.
S 6	18 52	11 53	3 40	16 55	3 52	9 22	1 13	13 27	0 11	1 16	1 10	21 28	0 17	24 7	0 38	20 50	0 39	6 24	5 54	23 54	23 51	17 52		n.a.
M 7	19 7	6 35	4 25	16 38	4 1	9 51	1 11	13 41	0 11	1 20	1 10	21 30	0 17	24 7	0 38	20 50	0 39	6 25	5 54	23 54	23 51	17 54		n.a.
T 8	19 21	0 49	4 56	16 21	4 10	10 19	1 9	13 55	0 12	1 25	1 10	21 31	0 17	24 7	0 38	20 51	0 39	6 25	5 54	23 54	23 51	17 56		n.a.
W 9	19 35	5n 9	5 10	16 5	4 16	10 47	1 7	14 9	0 13	1 29	1 10	21 33	0 17	24 7	0 38	20 51	0 39	6 26	5 54	23 55	23 51	17 58		n.a.
T 10	19 49	11 0	5 4	15 50	4 21	11 15	1 5	14 23	0 13	1 34	1 11	21 34	0 16	24 7	0 38	20 52	0 39	6 26	5 54	23 55	23 52	18 0		n.a.
F 11	20 3	16 19	4 38	15 37	4 25	11 42	1 2	14 36	0 14	1 38	1 11	21 35	0 16	24 8	0 38	20 52	0 39	6 27	5 54	23 55	23 52	18 2		n.a.
S 12	20 16	20 40	3 52	15 25	4 26	12 10	1 0	14 49	0 14	1 43	1 11	21 37	0 16	24 8	0 38	20 52	0 39	6 27	5 54	23 55	23 52	18 4		n.a.
S 13	20 29	23 35	2 49	15 15	4 26	12 37	0 58	15 3	0 15	1 47	1 11	21 38	0 16	24 8	0 38	20 53	0 39	6 27	5 54	23 55	23 52	18 6		n.a.
M14	20 41	24 49	1 36	15 8	4 25	13 4	0 55	15 16	0 16	1 51	1 11	21 40	0 16	24 8	0 38	20 53	0 39	6 28	5 54	23 55	23 52	18 8		n.a.
T 15	20 53	24 16	0 17	15 2	4 21	13 30	0 53	15 29	0 16	1 55	1 11	21 41	0 16	24 8	0 38	20 54	0 39	6 28	5 54	23 55	23 52	18 9		n.a.
W16	21 5	22 7	1s 0	15 0	4 16	13 56	0 51	15 42	0 17	2 0	1 11	21 42	0 16	24 8	0 38	20 54	0 39	6 29	5 54	23 55	23 52	18 11		n.a.
T 17	21 17	18 44	2 12	14 59	4 10	14 22	0 48	15 55	0 17	2 4	1 11	21 44	0 16	24 9	0 38	20 55	0 39	6 29	5 54	23 55	23 52	18 13		n.a.
F 18	21 28	14 28	3 14	15 1	4 2	14 48	0 46	16 8	0 18	2 8	1 11	21 45	0 16	24 9	0 38	20 55	0 39	6 30	5 54	23 55	23 53	18 15		n.a.
S 19	21 38	9 39	4 4	15 6	3 53	15 13	0 43	16 20	0 19	2 12	1 11	21 47	0 16	24 9	0 38	20 55	0 38	6 30	5 54	23 55	23 53	18 17		n.a.
S 20	21 49	4 34	4 41	15 14	3 42	15 38	0 41	16 33	0 19	2 16	1 11	21 48	0 16	24 9	0 38	20 56	0 38	6 30	5 54	23 55	23 53	18 19		n.a.
M21	21 59	0s34	5 4	15 24	3 31	16 2	0 38	16 45	0 20	2 20	1 12	21 49	0 15	24 9	0 38	20 56	0 38	6 31	5 54	23 55	23 53	18 21		n.a.
T 22	22 8	5 35	5 14	15 37	3 18	16 27	0 36	16 57	0 20	2 24	1 12	21 51	0 15	24 10	0 38	20 57	0 38	6 31	5 54	23 55	23 53	18 22		n.a.
W23	22 18	10 21	5 9	15 53	3 5	16 50	0 33	17 9	0 21	2 28	1 12	21 52	0 15	24 10	0 38	20 57	0 38	6 32	5 54	23 55	23 53	18 24		n.a.
T 24	22 27	14 42	4 51	16 10	2 51	17 14	0 31	17 21	0 22	2 32	1 12	21 53	0 15	24 10	0 38	20 58	0 38	6 32	5 54	23 55	23 53	18 26		n.a.
F 25	22 35	18 28	4 21	16 31	2 37	17 36	0 28	17 33	0 22	2 35	1 12	21 55	0 15	24 10	0 38	20 58	0 38	6 32	5 55	23 55	23 53	18 28		n.a.
S 26	22 43	21 31	3 39	16 53	2 22	17 59	0 26	17 45	0 23	2 39	1 12	21 56	0 15	24 10	0 38	20 58	0 38	6 33	5 55	23 56	23 54	18 30		n.a.
S 27	22 51	23 39	2 47	17 17	2 7	18 21	0 23	17 57	0 23	2 43	1 12	21 57	0 15	24 10	0 38	20 59	0 38	6 33	5 55	23 56	23 54	18 31		n.a.
M28	22 58	24 43	1 48	17 43	1 51	18 42	0 20	18 8	0 24	2 47	1 12	21 59	0 15	24 11	0 38	20 59	0 38	6 34	5 55	23 56	23 54	18 33		n.a.
T 29	23 5	24 37	0 43	18 10	1 36	19 3	0 18	18 19	0 25	2 50	1 12	22 0	0 15	24 11	0 38	21 0	0 38	6 34	5 55	23 56	23 54	18 35		n.a.
W30	23n12	23s19	0n25	18n39	1s21	19n24	0s15	18n31	0n25	2n54	1s13	22n 1	0s15	24s11	0s38	21n 0	0s38	6n34	5s55	23s56	23s54	18s37		n.a.

Julian Day Number = 796761.5, Delta T = 16h57m46s
Ecliptic obliquity = 23°58'40, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'39, Lahiri = -38°49'39 Julian Calendar 1 June 2532 BCE == Greg. Calendar 11 May 2532 BCE

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ASTRODIENST EPHEMERIS for the year 2532 BCE
geocentric

JULY 2532 BCE (-2531) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 13 21	16♊41'50	20♑32	28♉13	27♉ 3	20♉31	10♈ 3	8♊55	10°R30	5♊ 8	1♉ 4	3♑32	4♑26	8♏23	n.a.	T 1
F 2	17 17 17	17°39'38	3♒15	29°25	28°16	21° 9	10°11	9° 2	10♑28	5°10	1° 6	3°33	4°23	8°30	n.a.	F 2
S 3	17 21 14	18°37'28	16°12	0♊42	29°30	21°47	10°20	9°10	10°26	5°13	1° 7	3°34	4°19	8°36	n.a.	S 3
S 4	17 25 10	19°35'19	29°25	2° 5	0♊43	22°26	10°29	9°17	10°23	5°15	1° 8	3°35	4°16	8°43	n.a.	S 4
M 5	17 29 7	20°33'13	12♓57	3°32	1°57	23° 4	10°37	9°25	10°21	5°17	1° 9	3°36	4°13	8°50	n.a.	M 5
T 6	17 33 3	21°31'09	26°47	5° 5	3°11	23°42	10°46	9°32	10°19	5°19	1°10	3°R36	4°10	8°56	n.a.	T 6
W 7	17 37 0	22°29'07	10♈55	6°42	4°25	24°20	10°54	9°40	10°17	5°21	1°11	3°36	4° 7	9° 3	n.a.	W 7
T 8	17 40 57	23°27'07	25°21	8°23	5°38	24°58	11° 2	9°48	10°15	5°23	1°12	3°35	4° 3	9°10	n.a.	T 8
F 9	17 44 53	24°25'10	10♉ 1	10° 7	6°52	25°36	11°10	9°55	10°12	5°26	1°13	3°34	4° 0	9°16	n.a.	F 9
S 10	17 48 50	25°23'14	24°48	11°54	8° 6	26°14	11°18	10° 2	10°10	5°28	1°14	3°33	3°57	9°23	n.a.	S 10
S 11	17 52 46	26°21'20	9♊37	13°44	9°20	26°52	11°26	10°10	10° 8	5°30	1°15	3°32	3°54	9°30	n.a.	S 11
M12	17 56 43	27°19'29	24°20	15°36	10°34	27°30	11°34	10°17	10° 5	5°32	1°15	3°31	3°51	9°37	n.a.	M12
T 13	18 0 39	28°17'39	8♋50	17°30	11°48	28° 7	11°41	10°25	10° 3	5°34	1°16	3°D31	3°48	9°43	n.a.	T 13
W14	18 4 36	29°15'52	23° 1	19°25	13° 2	28°45	11°48	10°32	10° 1	5°36	1°17	3°32	3°44	9°50	n.a.	W14
T 15	18 8 33	0♋14'06	6♌49	21°21	14°16	29°23	11°55	10°40	9°58	5°38	1°18	3°32	3°41	9°57	n.a.	T 15
F 16	18 12 29	1°12'22	20°14	23°17	15°30	0♊ 1	12° 2	10°47	9°56	5°40	1°19	3°32	3°38	10° 3	n.a.	F 16
S 17	18 16 26	2°10'39	3♍14	25°14	16°45	0°39	12° 9	10°54	9°54	5°42	1°20	3°32	3°35	10°10	n.a.	S 17
S 18	18 20 22	3° 8'58	15°53	27°11	17°59	1°16	12°16	11° 1	9°51	5°44	1°21	3°33	3°32	10°17	n.a.	S 18
M19	18 24 19	4° 7'19	28°14	29° 8	19°13	1°54	12°23	11° 9	9°49	5°46	1°21	3°33	3°29	10°23	n.a.	M19
T 20	18 28 15	5° 5'42	10♎21	1♋ 4	20°27	2°32	12°29	11°16	9°46	5°48	1°22	3°33	3°25	10°30	n.a.	T 20
W21	18 32 12	6° 4'07	22°18	3° 0	21°42	3° 9	12°35	11°23	9°44	5°50	1°23	3°33	3°22	10°37	n.a.	W21
T 22	18 36 8	7° 2'33	4♏11	4°55	22°56	3°47	12°41	11°30	9°42	5°52	1°23	3°33	3°19	10°44	n.a.	T 22
F 23	18 40 5	8° 1'01	16° 2	6°49	24°11	4°24	12°47	11°37	9°39	5°54	1°24	3°33	3°16	10°50	n.a.	F 23
S 24	18 44 1	8°59'31	27°57	8°43	25°25	5° 2	12°53	11°45	9°37	5°56	1°25	3°34	3°13	10°57	n.a.	S 24
S 25	18 47 58	9°58'04	9♐59	10°36	26°39	5°40	12°59	11°52	9°34	5°58	1°26	3°34	3° 9	11° 4	n.a.	S 25
M26	18 51 55	10°56'38	22°10	12°27	27°54	6°17	13° 4	11°59	9°32	6° 0	1°26	3°35	3° 6	11°10	n.a.	M26
T 27	18 55 51	11°55'14	4♑33	14°18	29° 9	6°54	13° 9	12° 6	9°30	6° 2	1°27	3°R35	3° 3	11°17	n.a.	T 27
W28	18 59 48	12°53'52	17° 9	16° 8	0♋23	7°32	13°15	12°13	9°27	6° 4	1°27	3°35	3° 0	11°24	n.a.	W28
T 29	19 3 44	13°52'33	29°59	17°57	1°38	8° 9	13°20	12°19	9°25	6° 6	1°28	3°34	2°57	11°30	n.a.	T 29
F 30	19 7 41	14°51'15	13♒ 3	19°45	2°52	8°47	13°24	12°26	9°22	6° 7	1°29	3°33	2°54	11°37	n.a.	F 30
S 31	19 11 37	15♋50'00	26♒21	21♋31	4♋ 7	9♊24	13♈29	12♊33	9♑20	6♊ 9	1♉29	3♑31	2♑50	11♏44	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n18	20s51	1n33	19n 9	1s 5	19n44	0s13	18n42	0n26	2n57	1s13	22n 3	0s15	24s11	0s38	21n 0	0s38	6n35	5s55	23s56	23s54	18s39		n.a.
F 2	23 23	17 19	2 37	19 39	0 51	20 4	0 10	18 53	0 27	3 1	1 13	22 4	0 14	24 11	0 38	21 1	0 38	6 35	5 55	23 56	23 54	18 40		n.a.
S 3	23 29	12 56	3 35	20 10	0 36	20 22	0 7	19 3	0 27	3 4	1 13	22 5	0 14	24 12	0 38	21 1	0 38	6 35	5 55	23 56	23 54	18 42		n.a.
S 4	23 33	7 51	4 22	20 41	0 22	20 41	0 5	19 14	0 28	3 7	1 13	22 6	0 14	24 12	0 38	21 2	0 38	6 36	5 55	23 56	23 54	18 44		n.a.
M 5	23 38	2 18	4 56	21 12	0 8	20 59	0 2	19 25	0 28	3 11	1 13	22 8	0 14	24 12	0 38	21 2	0 38	6 36	5 55	23 56	23 55	18 46		n.a.
T 6	23 42	3n29	5 14	21 42	0n 5	21 16	0n 0	19 35	0 29	3 14	1 13	22 9	0 14	24 12	0 38	21 2	0 38	6 36	5 55	23 56	23 55	18 47		n.a.
W 7	23 45	9 13	5 14	22 12	0 17	21 33	0 3	19 45	0 30	3 17	1 13	22 10	0 14	24 12	0 38	21 3	0 38	6 36	5 55	23 56	23 55	18 49		n.a.
T 8	23 49	14 34	4 54	22 40	0 29	21 49	0 5	19 55	0 30	3 20	1 13	22 11	0 14	24 13	0 38	21 3	0 38	6 37	5 55	23 56	23 55	18 51		n.a.
F 9	23 51	19 10	4 15	23 7	0 40	22 4	0 8	20 5	0 31	3 23	1 14	22 12	0 14	24 13	0 38	21 4	0 38	6 37	5 55	23 56	23 55	18 53		n.a.
S 10	23 54	22 36	3 19	23 33	0 50	22 19	0 10	20 15	0 31	3 26	1 14	22 14	0 14	24 13	0 38	21 4	0 38	6 37	5 55	23 56	23 55	18 54		n.a.
S 11	23 55	24 31	2 9	23 57	0 59	22 34	0 13	20 25	0 32	3 29	1 14	22 15	0 14	24 13	0 38	21 4	0 38	6 38	5 55	23 56	23 55	18 56		n.a.
M12	23 57	24 42	0 51	24 18	1 8	22 47	0 15	20 34	0 33	3 32	1 14	22 16	0 14	24 13	0 38	21 5	0 38	6 38	5 55	23 56	23 55	18 58		n.a.
T 13	23 58	23 11	0s29	24 38	1 15	23 0	0 18	20 44	0 33	3 35	1 14	22 17	0 14	24 14	0 38	21 5	0 38	6 38	5 55	23 56	23 55	19 0		n.a.
W14	23 58	20 13	1 46	24 55	1 22	23 12	0 20	20 53	0 34	3 38	1 14	22 18	0 13	24 14	0 38	21 6	0 38	6 38	5 55	23 56	23 55	19 1		n.a.
T 15	23 59	16 10	2 54	25 9	1 28	23 24	0 23	21 2	0 35	3 41	1 14	22 20	0 13	24 14	0 38	21 6	0 38	6 39	5 56	23 56	23 55	19 3		n.a.
F 16	23 58	11 25	3 51	25 21	1 33	23 35	0 25	21 11	0 35	3 43	1 15	22 21	0 13	24 14	0 38	21 6	0 38	6 39	5 56	23 56	23 56	19 5		n.a.
S 17	23 57	6 18	4 34	25 31	1 38	23 45	0 27	21 20	0 36	3 46	1 15	22 22	0 13	24 14	0 38	21 7	0 38	6 39	5 56	23 56	23 56	19 6		n.a.
S 18	23 56	1 3	5 2	25 38	1 41	23 55	0 30	21 28	0 36	3 49	1 15	22 23	0 13	24 15	0 39	21 7	0 38	6 39	5 56	23 56	23 56	19 8		n.a.
M19	23 55	4s 6	5 16	25 43	1 44	24 4	0 32	21 37	0 37	3 51	1 15	22 24	0 13	24 15	0 39	21 7	0 38	6 39	5 56	23 56	23 56	19 10		n.a.
T 20	23 53	9 0	5 15	25 45	1 46	24 12	0 34	21 45	0 38	3 53	1 15	22 25	0 13	24 15	0 39	21 8	0 38	6 40	5 56	23 56	23 56	19 11		n.a.
W21	23 50	13 30	5 1	25 44	1 48	24 19	0 36	21 53	0 38	3 56	1 15	22 26	0 13	24 15	0 39	21 8	0 38	6 40	5 56	23 56	23 56	19 13		n.a.
T 22	23 47	17 28	4 33	25 42	1 49	24 26	0 39	22 1	0 39	3 58	1 15	22 27	0 13	24 15	0 39	21 9	0 38	6 40	5 56	23 56	23 56	19 15		n.a.
F 23	23 44	20 44	3 54	25 36	1 49	24 31	0 41	22 9	0 39	4 0	1 16	22 28	0 13	24 15	0 39	21 9	0 38	6 40	5 56	23 56	23 56	19 17		n.a.
S 24	23 40	23 9	3 5	25 29	1 48	24 37	0 43	22 16	0 40	4 2	1 16	22 30	0 13	24 16	0 39	21 9	0 38	6 40	5 56	23 56	23 56	19 18		n.a.
S 25	23 36	24 33	2 7	25 20	1 47	24 41	0 45	22 24	0 41	4 5	1 16	22 31	0 13	24 16	0 39	21 10	0 38	6 40	5 56	23 56	23 56	19 20		n.a.
M26	23 31	24 47	1 3	25 8	1 46	24 45	0 47	22 31	0 41	4 7	1 16	22 32	0 13	24 16	0 39	21 10	0 38	6 41	5 56	23 56	23 56	19 21		n.a.
T 27	23 26	23 49	0n 5	24 55	1 44	24 47	0 49	22 38	0 42	4 9	1 16	22 33	0 12	24 16	0 39	21 10	0 38	6 41	5 56	23 56	23 56	19 23		n.a.
W28	23 20	21 37	1 14	24 40	1 42	24 50	0 51	22 45	0 43	4 10	1 16	22 34	0 12	24 16	0 39	21 11	0 38	6 41	5 56	23 56	23 57	19 25		n.a.
T 29	23 14	18 19	2 21	24 23	1 39	24 51	0 53	22 52	0 43	4 12	1 16	22 35	0 12	24 17	0 39	21 11	0 38	6 41	5 57	23 56	23 57	19 26		n.a.
F 30	23 8	14 4	3 22	24 4	1 36	24 51	0 55	22 59	0 44	4 14	1 17	22 36	0 12	24 17	0 39	21 11	0 38	6 41	5 57	23 56	23 57	19 28		n.a.
S 31	23n 1	9s 4	4n12	23n44	1n32	24n51	0n56	23n 6	0n45	4n16	1s17	22n37	0s12	24s17	0s39	21n12	0s38	6n41	5s57	23s56	23s57	19s30		n.a.

Julian Day Number = 796791.5, Delta T = 16h57m44s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'35, Lahiri = -38°49'35 Julian Calendar 1 July 2532 BCE == Greg. Calendar 10 June 2532 BCE

The year -2531 astronomical counting style corresponds to year 2532 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2532 BCE
geocentric

AUGUST 2532 BCE (-2531) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 15 34	16♋48'47	9♓52	23♋17	5♋22	10♊ 1	13♈33	12♊40	9°R18	6♊11	1♉30	3°R30	2♑47	11♏51	n.a.	S 1
M 2	19 19 30	17°47'37	23°35	25° 2	6°37	10°39	13°38	12°47	9♑15	6°13	1°30	3♑28	2°44	11°57	n.a.	M 2
T 3	19 23 27	18°46'29	7♈30	26°45	7°51	11°16	13°42	12°53	9°13	6°15	1°31	3°27	2°41	12° 4	n.a.	T 3
W 4	19 27 23	19°45'24	21°34	28°28	9° 6	11°53	13°46	13° 0	9°11	6°16	1°31	3°D27	2°38	12°11	n.a.	W 4
T 5	19 31 20	20°44'21	5♉47	0♌10	10°21	12°30	13°49	13° 7	9° 8	6°18	1°31	3°27	2°35	12°17	n.a.	T 5
F 6	19 35 17	21°43'21	20° 6	1°50	11°36	13° 7	13°53	13°13	9° 6	6°20	1°32	3°28	2°31	12°24	n.a.	F 6
S 7	19 39 13	22°42'23	4♊28	3°30	12°51	13°45	13°56	13°20	9° 4	6°21	1°32	3°30	2°28	12°31	n.a.	S 7
S 8	19 43 10	23°41'28	18°50	5° 9	14° 6	14°22	13°59	13°26	9° 1	6°23	1°33	3°31	2°25	12°37	n.a.	S 8
M 9	19 47 6	24°40'35	3♋ 7	6°47	15°21	14°59	14° 2	13°33	8°59	6°25	1°33	3°R31	2°22	12°44	n.a.	M 9
T 10	19 51 3	25°39'45	17°16	8°24	16°36	15°36	14° 5	13°39	8°57	6°26	1°33	3°31	2°19	12°51	n.a.	T 10
W11	19 54 59	26°38'57	1♌12	10° 0	17°51	16°13	14° 8	13°45	8°54	6°28	1°33	3°29	2°15	12°57	n.a.	W11
T 12	19 58 56	27°38'11	14°50	11°36	19° 6	16°50	14°10	13°52	8°52	6°29	1°34	3°26	2°12	13° 4	n.a.	T 12
F 13	20 2 52	28°37'27	28°10	13°10	20°21	17°27	14°12	13°58	8°50	6°31	1°34	3°22	2° 9	13°11	n.a.	F 13
S 14	20 6 49	29°36'45	11♍ 9	14°44	21°36	18° 4	14°14	14° 4	8°48	6°33	1°34	3°18	2° 6	13°18	n.a.	S 14
S 15	20 10 45	0♌36'05	23°49	16°16	22°52	18°41	14°16	14°10	8°46	6°34	1°34	3°14	2° 3	13°24	n.a.	S 15
M16	20 14 42	1°35'27	6♎11	17°48	24° 7	19°18	14°18	14°16	8°43	6°35	1°35	3°11	2° 0	13°31	n.a.	M16
T 17	20 18 39	2°34'52	18°19	19°19	25°22	19°54	14°19	14°22	8°41	6°37	1°35	3° 8	1°56	13°38	n.a.	T 17
W18	20 22 35	3°34'18	0♏17	20°49	26°37	20°31	14°21	14°28	8°39	6°38	1°35	3°D 7	1°53	13°44	n.a.	W18
T 19	20 26 32	4°33'46	12° 8	22°19	27°52	21° 8	14°22	14°34	8°37	6°40	1°35	3° 8	1°50	13°51	n.a.	T 19
F 20	20 30 28	5°33'16	24° 0	23°47	29° 8	21°45	14°22	14°39	8°35	6°41	1°35	3° 9	1°47	13°58	n.a.	F 20
S 21	20 34 25	6°32'49	5♐55	25°15	0♌23	22°21	14°23	14°45	8°33	6°42	1°35	3°11	1°44	14° 4	n.a.	S 21
S 22	20 38 21	7°32'23	17°59	26°42	1°38	22°58	14°24	14°51	8°31	6°44	1°35	3°12	1°41	14°11	n.a.	S 22
M23	20 42 18	8°31'59	0♑17	28° 8	2°54	23°35	14°24	14°56	8°29	6°45	1°R35	3°R13	1°37	14°18	n.a.	M23
T 24	20 46 14	9°31'38	12°51	29°33	4° 9	24°11	14°R24	15° 2	8°27	6°46	1°35	3°13	1°34	14°24	n.a.	T 24
W25	20 50 11	10°31'18	25°43	0♍57	5°24	24°48	14°24	15° 7	8°25	6°47	1°35	3°11	1°31	14°31	n.a.	W25
T 26	20 54 7	11°31'01	8♒54	2°20	6°40	25°24	14°23	15°12	8°23	6°49	1°35	3° 7	1°28	14°38	n.a.	T 26
F 27	20 58 4	12°30'45	22°23	3°42	7°55	26° 1	14°23	15°18	8°21	6°50	1°35	3° 1	1°25	14°44	n.a.	F 27
S 28	21 2 0	13°30'32	6♓ 9	5° 4	9°10	26°37	14°22	15°23	8°19	6°51	1°35	2°55	1°21	14°51	n.a.	S 28
S 29	21 5 57	14°30'21	20° 6	6°24	10°26	27°14	14°21	15°28	8°18	6°52	1°35	2°48	1°18	14°58	n.a.	S 29
M30	21 9 54	15°30'12	4♈13	7°43	11°41	27°50	14°20	15°33	8°16	6°53	1°35	2°42	1°15	15° 5	n.a.	M30
T 31	21 13 50	16♌30'06	18♈23	9♍ 0	12♌57	28♊26	14♈18	15♊38	8♑14	6♊54	1♉34	2♑37	1♑12	15♏11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	22n54	3s35	4n50	23n22	1n28	24n50	0n58	23n12	0n45	4n17	1s17	22n38	0s12	24s17	0s39	21n12	0s38	6n41	5s57	23s56	23s57	19s31			n.a.
M 2	22 46	2n 9	5 11	22 59	1 24	24 48	1 0	23 18	0 46	4 19	1 17	22 39	0 12	24 17	0 39	21 12	0 38	6 41	5 57	23 56	23 57	19 33			n.a.
T 3	22 38	7 51	5 15	22 34	1 19	24 46	1 2	23 24	0 46	4 20	1 17	22 39	0 12	24 17	0 39	21 12	0 38	6 42	5 57	23 56	23 57	19 35			n.a.
W 4	22 29	13 13	5 0	22 9	1 14	24 43	1 3	23 30	0 47	4 22	1 17	22 40	0 12	24 18	0 39	21 13	0 38	6 42	5 57	23 56	23 57	19 36			n.a.
T 5	22 20	17 56	4 27	21 42	1 9	24 38	1 5	23 36	0 48	4 23	1 18	22 41	0 12	24 18	0 39	21 13	0 38	6 42	5 57	23 56	23 57	19 38			n.a.
F 6	22 11	21 39	3 37	21 14	1 4	24 34	1 6	23 41	0 48	4 24	1 18	22 42	0 12	24 18	0 39	21 13	0 38	6 42	5 57	23 56	23 57	19 39			n.a.
S 7	22 1	24 1	2 34	20 45	0 58	24 28	1 8	23 46	0 49	4 26	1 18	22 43	0 12	24 18	0 39	21 14	0 38	6 42	5 57	23 56	23 57	19 41			n.a.
S 8	21 51	24 50	1 20	20 15	0 53	24 21	1 9	23 52	0 50	4 27	1 18	22 44	0 11	24 18	0 39	21 14	0 38	6 42	5 57	23 56	23 57	19 42			n.a.
M 9	21 40	23 59	0 2	19 45	0 47	24 14	1 11	23 57	0 50	4 28	1 18	22 45	0 11	24 18	0 39	21 14	0 38	6 42	5 57	23 56	23 57	19 44			n.a.
T 10	21 29	21 36	1s15	19 13	0 40	24 6	1 12	24 1	0 51	4 29	1 18	22 46	0 11	24 19	0 39	21 15	0 38	6 42	5 58	23 56	23 57	19 46			n.a.
W11	21 18	17 58	2 26	18 41	0 34	23 58	1 13	24 6	0 52	4 30	1 18	22 47	0 11	24 19	0 39	21 15	0 38	6 42	5 58	23 56	23 57	19 47			n.a.
T 12	21 6	13 26	3 28	18 8	0 28	23 48	1 14	24 11	0 52	4 30	1 19	22 48	0 11	24 19	0 39	21 15	0 38	6 42	5 58	23 56	23 58	19 49			n.a.
F 13	20 54	8 22	4 16	17 34	0 21	23 38	1 15	24 15	0 53	4 31	1 19	22 48	0 11	24 19	0 39	21 15	0 38	6 42	5 58	23 56	23 58	19 50			n.a.
S 14	20 41	3 5	4 50	17 0	0 14	23 27	1 16	24 19	0 54	4 32	1 19	22 49	0 11	24 19	0 39	21 16	0 38	6 42	5 58	23 56	23 58	19 52			n.a.
S 15	20 28	2s12	5 9	16 26	0 7	23 16	1 17	24 23	0 54	4 32	1 19	22 50	0 11	24 19	0 39	21 16	0 38	6 42	5 58	23 56	23 58	19 53			n.a.
M16	20 15	7 17	5 13	15 51	0 0	23 3	1 18	24 27	0 55	4 33	1 19	22 51	0 11	24 19	0 39	21 16	0 38	6 42	5 58	23 56	23 58	19 55			n.a.
T 17	20 1	11 59	5 2	15 15	0s 7	22 50	1 19	24 30	0 56	4 33	1 19	22 52	0 11	24 20	0 39	21 16	0 38	6 42	5 58	23 56	23 58	19 56			n.a.
W18	19 47	16 9	4 39	14 39	0 14	22 37	1 20	24 34	0 56	4 34	1 20	22 52	0 11	24 20	0 39	21 17	0 38	6 42	5 58	23 56	23 58	19 58			n.a.
T 19	19 33	19 41	4 4	14 3	0 21	22 22	1 21	24 37	0 57	4 34	1 20	22 53	0 11	24 20	0 39	21 17	0 38	6 42	5 58	23 56	23 58	20 0			n.a.
F 20	19 18	22 23	3 18	13 27	0 28	22 7	1 21	24 40	0 58	4 34	1 20	22 54	0 11	24 20	0 39	21 17	0 38	6 42	5 58	23 56	23 58	20 1			n.a.
S 21	19 3	24 8	2 24	12 50	0 36	21 51	1 22	24 43	0 58	4 34	1 20	22 55	0 10	24 20	0 38	21 17	0 38	6 42	5 59	23 56	23 58	20 3			n.a.
S 22	18 48	24 47	1 22	12 13	0 43	21 35	1 23	24 46	0 59	4 34	1 20	22 55	0 10	24 20	0 38	21 17	0 38	6 42	5 59	23 56	23 58	20 4			n.a.
M23	18 32	24 15	0 16	11 36	0 50	21 18	1 23	24 49	1 0	4 34	1 20	22 56	0 10	24 20	0 38	21 18	0 38	6 41	5 59	23 56	23 58	20 6			n.a.
T 24	18 16	22 28	0n52	11 0	0 57	21 0	1 23	24 51	1 0	4 34	1 20	22 57	0 10	24 20	0 38	21 18	0 38	6 41	5 59	23 56	23 58	20 7			n.a.
W25	18 0	19 31	1 59	10 23	1 5	20 42	1 24	24 53	1 1	4 34	1 21	22 57	0 10	24 21	0 38	21 18	0 38	6 41	5 59	23 56	23 58	20 9			n.a.
T 26	17 43	15 31	3 2	9 46	1 12	20 23	1 24	24 55	1 2	4 34	1 21	22 58	0 10	24 21	0 38	21 18	0 38	6 41	5 59	23 56	23 58	20 10			n.a.
F 27	17 26	10 40	3 55	9 9	1 19	20 3	1 24	24 57	1 2	4 33	1 21	22 59	0 10	24 21	0 38	21 18	0 38	6 41	5 59	23 57	23 58	20 12			n.a.
S 28	17 8	5 12	4 36	8 32	1 26	19 43	1 24	24 59	1 3	4 33	1 21	22 59	0 10	24 21	0 38	21 19	0 38	6 41	5 59	23 57	23 58	20 13			n.a.
S 29	16 51	0n36	5 1	7 55	1 33	19 22	1 25	25 0	1 4	4 32	1 21	23 0	0 10	24 21	0 38	21 19	0 38	6 41	5 59	23 57	23 58	20 14			n.a.
M30	16 33	6 25	5 9	7 19	1 40	19 1	1 25	25 2	1 4	4 32	1 21	23 1	0 10	24 21	0 38	21 19	0 38	6 41	5 59	23 57	23 58	20 16			n.a.
T 31	16n15	11n56	4n57	6n43	1s47	18n39	1n25	25n 3	1n 5	4n31	1s21	23n 1	0s10	24s21	0s38	21n19	0s38	6n41	5s59	23s57	23s58	20s17			n.a.

Julian Day Number = 796822.5, Delta T = 16h57m41s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'31, Lahiri = -38°49'31 Julian Calendar 1 Aug. 2532 BCE == Greg. Calendar 11 July 2532 BCE

The year -2531 astronomical counting style corresponds to year 2532 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2532 BCE
geocentric

SEPTEMBER 2532 BCE (-2531) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 17 47	17♌30'02	2♉35	10♍16	14♌12	29♊ 3	14°R17	15♊43	8°R12	6♊55	1°R34	2°R34	1♑ 9	15♏18	n.a.	W 1
T 2	21 21 43	18°30'01	16°46	11°31	15°28	29°39	14♈15	15°48	8♑11	6°56	1♉34	2°D33	1° 6	15°25	n.a.	T 2
F 3	21 25 40	19°30'02	0♊53	12°45	16°43	0♋15	14°13	15°52	8° 9	6°57	1°34	2♑33	1° 2	15°31	n.a.	F 3
S 4	21 29 36	20°30'06	14°55	13°56	17°59	0°51	14°11	15°57	8° 8	6°58	1°33	2°34	0°59	15°38	n.a.	S 4
S 5	21 33 33	21°30'12	28°52	15° 6	19°14	1°27	14° 9	16° 2	8° 6	6°59	1°33	2°R35	0°56	15°45	n.a.	S 5
M 6	21 37 29	22°30'20	12♋42	16°14	20°30	2° 4	14° 6	16° 6	8° 4	7° 0	1°33	2°35	0°53	15°51	n.a.	M 6
T 7	21 41 26	23°30'31	26°24	17°20	21°45	2°40	14° 3	16°10	8° 3	7° 0	1°33	2°32	0°50	15°58	n.a.	T 7
W 8	21 45 22	24°30'44	9♌56	18°23	23° 1	3°16	14° 0	16°15	8° 2	7° 1	1°32	2°27	0°47	16° 5	n.a.	W 8
T 9	21 49 19	25°30'58	23°16	19°24	24°17	3°52	13°57	16°19	8° 0	7° 2	1°32	2°20	0°43	16°11	n.a.	T 9
F 10	21 53 16	26°31'15	6♍21	20°21	25°32	4°28	13°54	16°23	7°59	7° 3	1°31	2°11	0°40	16°18	n.a.	F 10
S 11	21 57 12	27°31'34	19°11	21°15	26°48	5° 4	13°50	16°27	7°57	7° 3	1°31	2° 0	0°37	16°25	n.a.	S 11
S 12	22 1 9	28°31'54	1♎46	22° 6	28° 3	5°39	13°47	16°31	7°56	7° 4	1°31	1°50	0°34	16°31	n.a.	S 12
M13	22 5 5	29°32'16	14° 5	22°52	29°19	6°15	13°43	16°35	7°55	7° 4	1°30	1°40	0°31	16°38	n.a.	M13
T 14	22 9 2	0♍32'40	26°11	23°34	0♍34	6°51	13°39	16°39	7°54	7° 5	1°30	1°32	0°27	16°45	n.a.	T 14
W15	22 12 58	1°33'06	8♏ 7	24°10	1°50	7°27	13°34	16°42	7°53	7° 6	1°29	1°27	0°24	16°52	n.a.	W15
T 16	22 16 55	2°33'34	19°57	24°41	3° 6	8° 2	13°30	16°46	7°52	7° 6	1°29	1°24	0°21	16°58	n.a.	T 16
F 17	22 20 51	3°34'03	1♐47	25° 6	4°21	8°38	13°25	16°50	7°50	7° 7	1°28	1°D23	0°18	17° 5	n.a.	F 17
S 18	22 24 48	4°34'33	13°40	25°23	5°37	9°14	13°20	16°53	7°49	7° 7	1°27	1°23	0°15	17°12	n.a.	S 18
S 19	22 28 44	5°35'06	25°44	25°33	6°52	9°49	13°15	16°56	7°48	7° 7	1°27	1°R24	0°12	17°18	n.a.	S 19
M20	22 32 41	6°35'39	8♑ 2	25°R35	8° 8	10°25	13°10	16°59	7°48	7° 8	1°26	1°24	0° 8	17°25	n.a.	M20
T 21	22 36 38	7°36'15	20°40	25°28	9°24	11° 0	13° 5	17° 3	7°47	7° 8	1°26	1°22	0° 5	17°32	n.a.	T 21
W22	22 40 34	8°36'51	3♒41	25°11	10°39	11°35	12°59	17° 6	7°46	7° 8	1°25	1°18	0° 2	17°38	n.a.	W22
T 23	22 44 31	9°37'30	17° 6	24°44	11°55	12°11	12°54	17° 8	7°45	7° 9	1°24	1°11	29♐59	17°45	n.a.	T 23
F 24	22 48 27	10°38'09	0♓56	24° 7	13°11	12°46	12°48	17°11	7°44	7° 9	1°24	1° 2	29°56	17°52	n.a.	F 24
S 25	22 52 24	11°38'51	15° 7	23°20	14°26	13°21	12°42	17°14	7°44	7° 9	1°23	0°51	29°53	17°58	n.a.	S 25
S 26	22 56 20	12°39'34	29°33	22°24	15°42	13°57	12°36	17°17	7°43	7° 9	1°22	0°39	29°49	18° 5	n.a.	S 26
M27	23 0 17	13°40'18	14♈ 9	21°19	16°57	14°32	12°30	17°19	7°42	7° 9	1°21	0°28	29°46	18°12	n.a.	M27
T 28	23 4 13	14°41'05	28°45	20° 6	18°13	15° 7	12°23	17°21	7°42	7°10	1°21	0°20	29°43	18°18	n.a.	T 28
W29	23 8 10	15°41'53	13♉17	18°48	19°28	15°42	12°17	17°24	7°41	7°10	1°20	0°13	29°40	18°25	n.a.	W29
T 30	23 12 7	16♍42'43	27♉39	17♍28	20♍44	16♋17	12♈10	17♊26	7♑41	7°R10	1♉19	0♑10	29♐37	18♏32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n56	16n49	4n28	6n 8	1s54	18n17	1n24	25n 4	1n 6	4n30	1s22	23n 2	0s10	24s21	0s38	21n19	0s38	6n40	5s59	23s57	23s58	20s19		n.a.
T 2	15 37	20 45	3 42	5 33	2 1	17 54	1 24	25 5	1 6	4 29	1 22	23 3	0 10	24 21	0 38	21 19	0 38	6 40	6 0	23 57	23 58	20 20		n.a.
F 3	15 18	23 27	2 43	4 58	2 7	17 31	1 24	25 6	1 7	4 29	1 22	23 3	0 9	24 21	0 38	21 20	0 38	6 40	6 0	23 57	23 58	20 22		n.a.
S 4	14 59	24 39	1 34	4 25	2 13	17 7	1 24	25 6	1 8	4 28	1 22	23 4	0 9	24 22	0 38	21 20	0 38	6 40	6 0	23 57	23 58	20 23		n.a.
S 5	14 39	24 18	0 20	3 52	2 19	16 42	1 23	25 7	1 8	4 27	1 22	23 4	0 9	24 22	0 38	21 20	0 38	6 40	6 0	23 57	23 58	20 25		n.a.
M 6	14 19	22 27	0s54	3 20	2 25	16 17	1 23	25 7	1 9	4 25	1 22	23 5	0 9	24 22	0 38	21 20	0 38	6 40	6 0	23 57	23 58	20 26		n.a.
T 7	13 59	19 19	2 5	2 49	2 31	15 52	1 23	25 7	1 10	4 24	1 22	23 5	0 9	24 22	0 38	21 20	0 38	6 39	6 0	23 57	23 58	20 27		n.a.
W 8	13 39	15 10	3 7	2 19	2 36	15 26	1 22	25 7	1 10	4 23	1 23	23 6	0 9	24 22	0 38	21 20	0 38	6 39	6 0	23 57	23 59	20 29		n.a.
T 9	13 18	10 20	3 58	1 50	2 40	15 0	1 21	25 6	1 11	4 22	1 23	23 6	0 9	24 22	0 38	21 20	0 38	6 39	6 0	23 57	23 59	20 30		n.a.
F 10	12 57	5 8	4 35	1 23	2 45	14 34	1 21	25 6	1 12	4 20	1 23	23 7	0 9	24 22	0 38	21 21	0 38	6 39	6 0	23 58	23 59	20 32		n.a.
S 11	12 36	0s10	4 57	0 58	2 49	14 6	1 20	25 5	1 13	4 19	1 23	23 7	0 9	24 22	0 38	21 21	0 38	6 39	6 0	23 58	23 59	20 33		n.a.
S 12	12 15	5 21	5 5	0 35	2 52	13 39	1 19	25 4	1 13	4 17	1 23	23 8	0 9	24 22	0 38	21 21	0 39	6 38	6 0	23 58	23 59	20 34		n.a.
M13	11 53	10 14	4 58	0 14	2 55	13 11	1 18	25 3	1 14	4 15	1 23	23 8	0 9	24 22	0 38	21 21	0 39	6 38	6 0	23 58	23 59	20 36		n.a.
T 14	11 32	14 37	4 37	0s 5	2 56	12 43	1 17	25 2	1 15	4 14	1 23	23 9	0 9	24 22	0 38	21 21	0 39	6 38	6 0	23 58	23 59	20 37		n.a.
W15	11 10	18 23	4 5	0 21	2 58	12 15	1 17	25 1	1 15	4 12	1 23	23 9	0 9	24 22	0 38	21 21	0 39	6 38	6 1	23 58	23 59	20 39		n.a.
T 16	10 48	21 22	3 23	0 33	2 58	11 46	1 15	25 0	1 16	4 10	1 23	23 10	0 8	24 22	0 38	21 21	0 39	6 37	6 1	23 58	23 59	20 40		n.a.
F 17	10 25	23 27	2 31	0 43	2 57	11 17	1 14	24 58	1 17	4 8	1 23	23 10	0 8	24 22	0 38	21 21	0 39	6 37	6 1	23 58	23 59	20 41		n.a.
S 18	10 3	24 30	1 33	0 48	2 56	10 47	1 13	24 56	1 18	4 6	1 23	23 11	0 8	24 22	0 38	21 21	0 39	6 37	6 1	23 58	23 59	20 43		n.a.
S 19	9 40	24 25	0 30	0 50	2 53	10 18	1 12	24 54	1 18	4 4	1 24	23 11	0 8	24 22	0 38	21 21	0 39	6 37	6 1	23 58	23 59	20 44		n.a.
M20	9 17	23 8	0n35	0 46	2 48	9 48	1 11	24 52	1 19	4 2	1 24	23 11	0 8	24 22	0 38	21 21	0 39	6 36	6 1	23 58	23 59	20 45		n.a.
T 21	8 54	20 41	1 41	0 38	2 42	9 17	1 10	24 50	1 20	4 0	1 24	23 12	0 8	24 22	0 38	21 21	0 39	6 36	6 1	23 58	23 59	20 47		n.a.
W22	8 31	17 8	2 43	0 24	2 35	8 47	1 8	24 48	1 21	3 58	1 24	23 12	0 8	24 23	0 38	21 21	0 39	6 36	6 1	23 58	23 59	20 48		n.a.
T 23	8 8	12 36	3 38	0 5	2 26	8 16	1 7	24 45	1 21	3 55	1 24	23 13	0 8	24 23	0 38	21 21	0 39	6 36	6 1	23 58	23 59	20 49		n.a.
F 24	7 45	7 19	4 21	0n20	2 15	7 45	1 5	24 43	1 22	3 53	1 24	23 13	0 8	24 23	0 38	21 22	0 39	6 35	6 1	23 58	23 59	20 51		n.a.
S 25	7 21	1 33	4 50	0 51	2 2	7 14	1 4	24 40	1 23	3 51	1 24	23 13	0 8	24 23	0 38	21 22	0 39	6 35	6 1	23 58	23 59	20 52		n.a.
S 26	6 57	4n25	5 1	1 27	1 47	6 43	1 2	24 37	1 24	3 48	1 24	23 14	0 8	24 23	0 38	21 22	0 39	6 35	6 1	23 59	23 59	20 53		n.a.
M27	6 34	10 11	4 53	2 9	1 30	6 11	1 1	24 34	1 24	3 46	1 24	23 14	0 8	24 23	0 38	21 22	0 39	6 34	6 1	23 59	23 59	20 55		n.a.
T 28	6 10	15 24	4 26	2 54	1 12	5 40	0 59	24 30	1 25	3 43	1 24	23 14	0 7	24 23	0 38	21 22	0 39	6 34	6 1	23 59	23 59	20 56		n.a.
W29	5 46	19 41	3 41	3 43	0 53	5 8	0 57	24 27	1 26	3 40	1 24	23 15	0 7	24 23	0 38	21 22	0 39	6 34	6 1	23 59	23 59	20 57		n.a.
T 30	5n22	22n43	2n43	4n34	0s33	4n36	0n55	24n24	1n27	3n38	1s24	23n15	0s 7	24s23	0s38	21n22	0s39	6n33	6s 1	23s59	23s59	20s58		n.a.

Julian Day Number = 796853.5, Delta T = 16h57m39s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'27, Lahiri = -38°49'26 Julian Calendar 1 Sept. 2532 BCE == Greg. Calendar 11 Aug. 2532 BCE

The year -2531 astronomical counting style corresponds to year 2532 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2532 BCE
geocentric

OCTOBER 2532 BCE (-2531) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 16 3	17♍43'35	11♊48	16°R 6	22♍ 0	16♋52	12°R 3	17♊28	7°R41	7°R10	1°R18	0°R 9	29♐33	18♏38	n.a.	F 1
S 2	23 20 0	18°44'29	25°44	14♍48	23°15	17°27	11♈56	17°30	7♉40	7♊10	1♉17	0♉ 9	29°30	18°45	n.a.	S 2
S 3	23 23 56	19°45'24	9♋26	13°34	24°31	18° 1	11°49	17°32	7°40	7°10	1°17	0° 9	29°27	18°52	n.a.	S 3
M 4	23 27 53	20°46'21	22°56	12°27	25°46	18°36	11°42	17°34	7°40	7° 9	1°16	0° 7	29°24	18°58	n.a.	M 4
T 5	23 31 49	21°47'20	6♌15	11°29	27° 2	19°11	11°35	17°35	7°40	7° 9	1°15	0° 3	29°21	19° 5	n.a.	T 5
W 6	23 35 46	22°48'20	19°23	10°42	28°18	19°45	11°28	17°37	7°40	7° 9	1°14	29♐55	29°18	19°12	n.a.	W 6
T 7	23 39 42	23°49'21	2♍20	10° 6	29°33	20°20	11°20	17°38	7°39	7° 9	1°13	29°45	29°14	19°18	n.a.	T 7
F 8	23 43 39	24°50'24	15° 6	9°42	0♎49	20°54	11°13	17°40	7°D39	7° 9	1°12	29°32	29°11	19°25	n.a.	F 8
S 9	23 47 36	25°51'28	27°40	9°29	2° 4	21°29	11° 5	17°41	7°39	7° 8	1°11	29°18	29° 8	19°32	n.a.	S 9
S 10	23 51 32	26°52'34	10♎ 3	9°D28	3°20	22° 3	10°57	17°42	7°39	7° 8	1°10	29° 3	29° 5	19°39	n.a.	S 10
M11	23 55 29	27°53'40	22°15	9°37	4°35	22°37	10°50	17°43	7°40	7° 8	1° 9	28°49	29° 2	19°45	n.a.	M11
T 12	23 59 25	28°54'48	4♏17	9°56	5°51	23°12	10°42	17°44	7°40	7° 7	1° 8	28°38	28°58	19°52	n.a.	T 12
W13	0 3 22	29°55'56	16°10	10°24	7° 6	23°46	10°34	17°44	7°40	7° 7	1° 7	28°29	28°55	19°59	n.a.	W13
T 14	0 7 18	0♎57'05	27°58	10°59	8°22	24°20	10°26	17°45	7°40	7° 7	1° 6	28°23	28°52	20° 5	n.a.	T 14
F 15	0 11 15	1°58'15	9♐45	11°42	9°37	24°54	10°18	17°46	7°41	7° 6	1° 5	28°20	28°49	20°12	n.a.	F 15
S 16	0 15 11	2°59'26	21°36	12°31	10°53	25°28	10°10	17°46	7°41	7° 6	1° 4	28°19	28°46	20°19	n.a.	S 16
S 17	0 19 8	4° 0'37	3♑36	13°26	12° 8	26° 2	10° 2	17°46	7°41	7° 5	1° 3	28°19	28°43	20°25	n.a.	S 17
M18	0 23 5	5° 1'49	15°51	14°26	13°24	26°35	9°54	17°47	7°42	7° 4	1° 2	28°19	28°39	20°32	n.a.	M18
T 19	0 27 1	6° 3'02	28°25	15°30	14°39	27° 9	9°45	17°R47	7°43	7° 4	1° 1	28°17	28°36	20°39	n.a.	T 19
W20	0 30 58	7° 4'15	11♒25	16°37	15°55	27°43	9°37	17°47	7°43	7° 3	1° 0	28°13	28°33	20°45	n.a.	W20
T 21	0 34 54	8° 5'29	24°53	17°48	17°10	28°16	9°29	17°46	7°44	7° 2	0°59	28° 7	28°30	20°52	n.a.	T 21
F 22	0 38 51	9° 6'43	8♓50	19° 1	18°26	28°50	9°21	17°46	7°44	7° 2	0°58	27°57	28°27	20°59	n.a.	F 22
S 23	0 42 47	10° 7'57	23°14	20°17	19°41	29°23	9°13	17°46	7°45	7° 1	0°56	27°46	28°24	21° 5	n.a.	S 23
S 24	0 46 44	11° 9'12	7♈59	21°35	20°57	29°56	9° 5	17°45	7°46	7° 0	0°55	27°34	28°20	21°12	n.a.	S 24
M25	0 50 40	12°10'28	22°58	22°55	22°12	0♌29	8°56	17°45	7°47	6°59	0°54	27°23	28°17	21°19	n.a.	M25
T 26	0 54 37	13°11'44	8♉ 1	24°16	23°27	1° 3	8°48	17°44	7°48	6°59	0°53	27°14	28°14	21°25	n.a.	T 26
W27	0 58 34	14°13'01	22°58	25°39	24°43	1°36	8°40	17°43	7°49	6°58	0°52	27° 7	28°11	21°32	n.a.	W27
T 28	1 2 30	15°14'19	7♊42	27° 3	25°58	2° 8	8°32	17°42	7°50	6°57	0°51	27° 3	28° 8	21°39	n.a.	T 28
F 29	1 6 27	16°15'38	22° 7	28°28	27°13	2°41	8°24	17°41	7°51	6°56	0°50	27°D 2	28° 4	21°45	n.a.	F 29
S 30	1 10 23	17°16'57	6♋11	29°54	28°29	3°14	8°16	17°40	7°52	6°55	0°48	27° 2	28° 1	21°52	n.a.	S 30
S 31	1 14 20	18♎18'17	19♋53	1♎20	29♎44	3♌47	8♈ 8	17♊39	7♉53	6♊54	0♉47	27°R 2	27♐58	21♏59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n57	24n17	1n36	5n25	0s12	4n 4	0n54	24n20	1n27	3n35	1s24	23n15	0s 7	24s23	0s38	21n22	0s39	6n33	6s 2	23s59	23s59	21s 0		n.a.
S 2	4 33	24 18	0 23	6 15	0n 8	3 32	0 52	24 16	1 28	3 32	1 24	23 15	0 7	24 23	0 38	21 22	0 39	6 33	6 2	23 59	23 59	21 1		n.a.
S 3	4 9	22 49	0s49	7 2	0 28	2 59	0 50	24 12	1 29	3 29	1 24	23 16	0 7	24 23	0 38	21 22	0 39	6 32	6 2	23 59	23 59	21 2		n.a.
M 4	3 44	20 3	1 57	7 46	0 47	2 27	0 48	24 8	1 30	3 27	1 24	23 16	0 7	24 23	0 38	21 22	0 39	6 32	6 2	23 59	23 59	21 3		n.a.
T 5	3 20	16 15	2 58	8 25	1 5	1 54	0 46	24 4	1 30	3 24	1 24	23 16	0 7	24 23	0 38	21 21	0 39	6 32	6 2	23 59	23 59	21 5		n.a.
W 6	2 55	11 44	3 49	8 58	1 21	1 22	0 44	23 59	1 31	3 21	1 24	23 16	0 7	24 23	0 38	21 21	0 39	6 31	6 2	23 59	23 59	21 6		n.a.
T 7	2 30	6 44	4 27	9 25	1 36	0 49	0 42	23 55	1 32	3 18	1 24	23 17	0 7	24 23	0 38	21 21	0 39	6 31	6 2	23 59	23 59	21 7		n.a.
F 8	2 6	1 33	4 50	9 46	1 48	0 17	0 40	23 50	1 33	3 15	1 24	23 17	0 7	24 23	0 38	21 21	0 39	6 31	6 2	23 59	23 59	21 8		n.a.
S 9	1 41	3s37	4 59	10 1	1 59	0s16	0 38	23 46	1 34	3 12	1 24	23 17	0 6	24 22	0 38	21 21	0 39	6 30	6 2	23 59	23 58	21 10		n.a.
S 10	1 16	8 33	4 54	10 9	2 8	0 48	0 36	23 41	1 34	3 9	1 24	23 17	0 6	24 22	0 37	21 21	0 39	6 30	6 2	23 58	23 58	21 11		n.a.
M11	0 51	13 6	4 35	10 12	2 15	1 21	0 34	23 36	1 35	3 6	1 24	23 17	0 6	24 22	0 37	21 21	0 39	6 29	6 2	23 58	23 58	21 12		n.a.
T 12	0 26	17 3	4 4	10 10	2 20	1 54	0 32	23 31	1 36	3 3	1 24	23 18	0 6	24 22	0 37	21 21	0 39	6 29	6 2	23 58	23 58	21 13		n.a.
W13	0 2	20 17	3 23	10 3	2 24	2 26	0 29	23 25	1 37	3 0	1 24	23 18	0 6	24 22	0 37	21 21	0 39	6 29	6 2	23 58	23 58	21 15		n.a.
T 14	0s23	22 38	2 33	9 52	2 27	2 59	0 27	23 20	1 38	2 56	1 24	23 18	0 6	24 22	0 37	21 21	0 39	6 28	6 2	23 58	23 58	21 16		n.a.
F 15	0 48	24 0	1 37	9 36	2 28	3 31	0 25	23 15	1 39	2 53	1 24	23 18	0 6	24 22	0 37	21 21	0 39	6 28	6 2	23 58	23 58	21 17		n.a.
S 16	1 13	24 18	0 36	9 17	2 28	4 3	0 23	23 9	1 39	2 50	1 24	23 18	0 6	24 22	0 37	21 21	0 39	6 28	6 2	23 58	23 58	21 18		n.a.
S 17	1 38	23 28	0n28	8 55	2 28	4 36	0 20	23 3	1 40	2 47	1 23	23 18	0 6	24 22	0 37	21 21	0 39	6 27	6 2	23 58	23 58	21 19		n.a.
M18	2 3	21 30	1 31	8 30	2 26	5 8	0 18	22 58	1 41	2 44	1 23	23 18	0 6	24 22	0 37	21 21	0 39	6 27	6 2	23 58	23 58	21 21		n.a.
T 19	2 27	18 27	2 32	8 3	2 24	5 40	0 16	22 52	1 42	2 41	1 23	23 19	0 6	24 22	0 37	21 20	0 39	6 26	6 2	23 58	23 58	21 22		n.a.
W20	2 52	14 26	3 27	7 33	2 21	6 12	0 13	22 46	1 43	2 38	1 23	23 19	0 6	24 22	0 37	21 20	0 39	6 26	6 2	23 58	23 58	21 23		n.a.
T 21	3 17	9 34	4 13	7 2	2 18	6 43	0 11	22 40	1 44	2 34	1 23	23 19	0 5	24 22	0 37	21 20	0 39	6 26	6 2	23 58	23 58	21 24		n.a.
F 22	3 41	4 3	4 45	6 29	2 13	7 15	0 9	22 33	1 44	2 31	1 23	23 19	0 5	24 22	0 37	21 20	0 39	6 25	6 2	23 58	23 58	21 25		n.a.
S 23	4 6	1n50	5 0	5 54	2 9	7 46	0 6	22 27	1 45	2 28	1 23	23 19	0 5	24 22	0 37	21 20	0 39	6 25	6 2	23 58	23 58	21 26		n.a.
S 24	4 30	7 45	4 56	5 18	2 4	8 18	0 4	22 21	1 46	2 25	1 23	23 19	0 5	24 22	0 37	21 20	0 39	6 25	6 2	23 57	23 58	21 28		n.a.
M25	4 55	13 19	4 32	4 41	1 59	8 49	0 1	22 14	1 47	2 22	1 23	23 19	0 5	24 22	0 37	21 20	0 39	6 24	6 2	23 57	23 58	21 29		n.a.
T 26	5 19	18 6	3 49	4 3	1 53	9 19	0s 1	22 8	1 48	2 19	1 22	23 19	0 5	24 22	0 37	21 20	0 39	6 24	6 2	23 57	23 58	21 30		n.a.
W27	5 44	21 40	2 50	3 24	1 47	9 50	0 3	22 1	1 49	2 15	1 22	23 19	0 5	24 21	0 37	21 19	0 39	6 23	6 2	23 57	23 58	21 31		n.a.
T 28	6 8	23 44	1 41	2 45	1 41	10 20	0 6	21 54	1 50	2 12	1 22	23 19	0 5	24 21	0 37	21 19	0 39	6 23	6 2	23 57	23 58	21 32		n.a.
F 29	6 32	24 10	0 26	2 4	1 35	10 50	0 8	21 47	1 51	2 9	1 22	23 19	0 5	24 21	0 37	21 19	0 39	6 23	6 2	23 57	23 58	21 33		n.a.
S 30	6 56	23 1	0s48	1 24	1 29	11 20	0 11	21 40	1 51	2 6	1 22	23 19	0 5	24 21	0 37	21 19	0 39	6 22	6 2	23 57	23 58	21 34		n.a.
S 31	7s20	20n31	1s58	0n43	1n22	11s50	0s13	21n33	1n52	2n 3	1s22	23n19	0s 4	24s21	0s37	21n19	0s39	6n22	6s 2	23s57	23s58	21s35		n.a.

Julian Day Number = 796883.5, Delta T = 16h57m37s
Ecliptic obliquity = 23°58'40, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'23, Lahiri = -38°49'22 Julian Calendar 1 Oct. 2532 BCE == Greg. Calendar 10 Sept. 2532 BCE

The year -2531 astronomical counting style corresponds to year 2532 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2532 BCE
geocentric

NOVEMBER 2532 BCE (-2531) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 18 16	19♎19'37	3♌17	2♎47	0♏59	4♌19	8°R 0	17°R38	7♑54	6°R53	0°R46	27°R 1	27♐55	22♏ 5	n.a.	M 1
T 2	1 22 13	20°20'58	16°23	4°15	2°15	4°52	7♈52	17♊36	7°55	6♊52	0♉45	26♐58	27°52	22°12	n.a.	T 2
W 3	1 26 10	21°22'20	29°14	5°44	3°30	5°24	7°45	17°35	7°57	6°51	0°44	26°53	27°49	22°19	n.a.	W 3
T 4	1 30 6	22°23'42	11♍53	7°13	4°45	5°56	7°37	17°33	7°58	6°50	0°42	26°44	27°45	22°25	n.a.	T 4
F 5	1 34 3	23°25'04	24°21	8°42	6° 1	6°28	7°29	17°31	8° 0	6°49	0°41	26°33	27°42	22°32	n.a.	F 5
S 6	1 37 59	24°26'26	6♎39	10°12	7°16	7° 0	7°22	17°29	8° 1	6°48	0°40	26°21	27°39	22°39	n.a.	S 6
S 7	1 41 56	25°27'49	18°49	11°42	8°31	7°32	7°14	17°27	8° 2	6°47	0°39	26° 9	27°36	22°45	n.a.	S 7
M 8	1 45 52	26°29'11	0♏51	13°13	9°46	8° 4	7° 7	17°25	8° 4	6°45	0°38	25°57	27°33	22°52	n.a.	M 8
T 9	1 49 49	27°30'34	12°46	14°44	11° 2	8°36	7° 0	17°23	8° 6	6°44	0°36	25°47	27°29	22°59	n.a.	T 9
W10	1 53 45	28°31'56	24°36	16°15	12°17	9° 7	6°52	17°21	8° 7	6°43	0°35	25°40	27°26	23° 5	n.a.	W10
T 11	1 57 42	29°33'19	6♐23	17°47	13°32	9°39	6°45	17°18	8° 9	6°42	0°34	25°35	27°23	23°12	n.a.	T 11
F 12	2 1 39	0♏34'41	18°10	19°18	14°47	10°10	6°39	17°16	8°11	6°40	0°33	25°33	27°20	23°19	n.a.	F 12
S 13	2 5 35	1°36'03	0♑ 1	20°51	16° 2	10°41	6°32	17°13	8°12	6°39	0°31	25°D32	27°17	23°25	n.a.	S 13
S 14	2 9 32	2°37'24	12° 0	22°23	17°17	11°12	6°25	17°11	8°14	6°38	0°30	25°33	27°14	23°32	n.a.	S 14
M15	2 13 28	3°38'44	24°11	23°56	18°33	11°43	6°19	17° 8	8°16	6°36	0°29	25°34	27°10	23°39	n.a.	M15
T 16	2 17 25	4°40'05	6♒41	25°30	19°48	12°14	6°12	17° 5	8°18	6°35	0°28	25°R35	27° 7	23°45	n.a.	T 16
W17	2 21 21	5°41'24	19°35	27° 3	21° 3	12°44	6° 6	17° 2	8°20	6°34	0°27	25°34	27° 4	23°52	n.a.	W17
T 18	2 25 18	6°42'43	2♓55	28°37	22°18	13°15	6° 0	16°59	8°22	6°32	0°25	25°31	27° 1	23°59	n.a.	T 18
F 19	2 29 15	7°44'00	16°45	0♏11	23°33	13°45	5°54	16°56	8°24	6°31	0°24	25°25	26°58	24° 5	n.a.	F 19
S 20	2 33 11	8°45'18	1♈ 5	1°46	24°48	14°15	5°48	16°53	8°26	6°29	0°23	25°19	26°55	24°12	n.a.	S 20
S 21	2 37 8	9°46'34	15°51	3°21	26° 3	14°45	5°43	16°49	8°28	6°28	0°22	25°11	26°51	24°19	n.a.	S 21
M22	2 41 4	10°47'50	0♉57	4°57	27°18	15°15	5°37	16°46	8°30	6°26	0°21	25° 4	26°48	24°25	n.a.	M22
T 23	2 45 1	11°49'05	16°13	6°33	28°33	15°45	5°32	16°43	8°32	6°25	0°19	24°58	26°45	24°32	n.a.	T 23
W24	2 48 57	12°50'20	1♊28	8° 9	29°48	16°15	5°27	16°39	8°35	6°23	0°18	24°54	26°42	24°39	n.a.	W24
T 25	2 52 54	13°51'34	16°32	9°46	1♐ 3	16°44	5°22	16°35	8°37	6°22	0°17	24°52	26°39	24°45	n.a.	T 25
F 26	2 56 51	14°52'47	1♋17	11°24	2°18	17°13	5°17	16°32	8°39	6°20	0°16	24°D52	26°35	24°52	n.a.	F 26
S 27	3 0 47	15°54'00	15°38	13° 2	3°33	17°42	5°12	16°28	8°42	6°19	0°15	24°53	26°32	24°59	n.a.	S 27
S 28	3 4 44	16°55'13	29°33	14°40	4°47	18°11	5° 8	16°24	8°44	6°17	0°14	24°55	26°29	25° 5	n.a.	S 28
M29	3 8 40	17°56'25	13♌ 3	16°19	6° 2	18°40	5° 4	16°20	8°46	6°16	0°12	24°R56	26°26	25°12	n.a.	M29
T 30	3 12 37	18♏57'36	26♌10	17♏58	7♐17	19♌ 9	5♈ 0	16♊16	8♑49	6♊14	0♉11	24♐55	26♐23	25♏19	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s44	16n57	3s 0	0n 1	1n16	12s19	0s15	21n26	1n53	2n 0	1s21	23n19	0s 4	24s21	0s37	21n19	0s39	6n21	6s 2	23s57	23s58	21s37		n.a.
T 2	8 7	12 37	3 51	0s41	1 9	12 48	0 18	21 19	1 54	1 57	1 21	23 19	0 4	24 21	0 37	21 18	0 39	6 21	6 2	23 57	23 58	21 38		n.a.
W 3	8 31	7 48	4 29	1 23	1 2	13 17	0 20	21 12	1 55	1 54	1 21	23 19	0 4	24 21	0 37	21 18	0 39	6 21	6 2	23 56	23 58	21 39		n.a.
T 4	8 54	2 45	4 53	2 5	0 55	13 45	0 23	21 5	1 56	1 51	1 21	23 19	0 4	24 21	0 37	21 18	0 39	6 20	6 2	23 56	23 57	21 40		n.a.
F 5	9 18	2s19	5 3	2 47	0 48	14 13	0 25	20 57	1 57	1 48	1 21	23 19	0 4	24 21	0 37	21 18	0 39	6 20	6 2	23 56	23 57	21 41		n.a.
S 6	9 41	7 15	4 58	3 30	0 41	14 40	0 27	20 50	1 58	1 46	1 20	23 19	0 4	24 20	0 37	21 18	0 39	6 19	6 2	23 56	23 57	21 42		n.a.
S 7	10 4	11 50	4 40	4 12	0 34	15 8	0 30	20 42	1 59	1 43	1 20	23 18	0 4	24 20	0 37	21 17	0 39	6 19	6 2	23 55	23 57	21 43		n.a.
M 8	10 26	15 54	4 10	4 55	0 27	15 34	0 32	20 35	2 0	1 40	1 20	23 18	0 4	24 20	0 37	21 17	0 39	6 19	6 2	23 55	23 57	21 44		n.a.
T 9	10 49	19 19	3 28	5 37	0 21	16 1	0 34	20 27	2 1	1 37	1 20	23 18	0 4	24 20	0 37	21 17	0 39	6 18	6 2	23 55	23 57	21 45		n.a.
W10	11 12	21 54	2 38	6 19	0 14	16 27	0 37	20 20	2 2	1 35	1 19	23 18	0 3	24 20	0 37	21 17	0 39	6 18	6 2	23 54	23 57	21 46		n.a.
T 11	11 34	23 31	1 41	7 1	0 7	16 52	0 39	20 12	2 3	1 32	1 19	23 18	0 3	24 20	0 37	21 17	0 39	6 18	6 2	23 54	23 57	21 47		n.a.
F 12	11 56	24 6	0 40	7 43	0 0	17 17	0 41	20 4	2 4	1 29	1 19	23 18	0 3	24 20	0 37	21 16	0 39	6 17	6 2	23 54	23 57	21 48		n.a.
S 13	12 18	23 35	0n24	8 25	0s 7	17 42	0 43	19 56	2 5	1 27	1 19	23 18	0 3	24 20	0 37	21 16	0 39	6 17	6 1	23 54	23 57	21 49		n.a.
S 14	12 39	21 58	1 28	9 6	0 13	18 6	0 46	19 49	2 6	1 24	1 18	23 18	0 3	24 19	0 37	21 16	0 39	6 16	6 1	23 54	23 57	21 50		n.a.
M15	13 1	19 20	2 28	9 48	0 20	18 30	0 48	19 41	2 7	1 22	1 18	23 17	0 3	24 19	0 37	21 16	0 39	6 16	6 1	23 54	23 57	21 51		n.a.
T 16	13 22	15 44	3 23	10 29	0 26	18 53	0 50	19 33	2 7	1 20	1 18	23 17	0 3	24 19	0 37	21 15	0 39	6 16	6 1	23 54	23 57	21 52		n.a.
W17	13 43	11 20	4 10	11 9	0 32	19 15	0 52	19 25	2 9	1 17	1 18	23 17	0 3	24 19	0 37	21 15	0 39	6 15	6 1	23 54	23 57	21 53		n.a.
T 18	14 4	6 14	4 45	11 49	0 39	19 37	0 54	19 17	2 10	1 15	1 17	23 17	0 3	24 19	0 37	21 15	0 39	6 15	6 1	23 54	23 57	21 54		n.a.
F 19	14 24	0 41	5 5	12 29	0 45	19 59	0 56	19 9	2 11	1 13	1 17	23 17	0 3	24 19	0 36	21 15	0 39	6 15	6 1	23 54	23 56	21 55		n.a.
S 20	14 44	5n 7	5 7	13 9	0 51	20 20	0 58	19 1	2 12	1 11	1 17	23 16	0 2	24 19	0 36	21 14	0 39	6 14	6 1	23 54	23 56	21 56		n.a.
S 21	15 4	10 48	4 49	13 47	0 56	20 40	1 0	18 53	2 13	1 9	1 17	23 16	0 2	24 18	0 36	21 14	0 39	6 14	6 1	23 53	23 56	21 57		n.a.
M22	15 24	15 58	4 11	14 26	1 2	21 0	1 2	18 45	2 14	1 7	1 16	23 16	0 2	24 18	0 36	21 14	0 39	6 13	6 1	23 53	23 56	21 58		n.a.
T 23	15 43	20 9	3 14	15 4	1 7	21 19	1 4	18 37	2 15	1 5	1 16	23 16	0 2	24 18	0 36	21 14	0 39	6 13	6 1	23 53	23 56	21 59		n.a.
W24	16 2	22 56	2 4	15 41	1 13	21 38	1 6	18 29	2 16	1 3	1 16	23 15	0 2	24 18	0 36	21 13	0 39	6 13	6 1	23 53	23 56	22 0		n.a.
T 25	16 21	24 2	0 45	16 17	1 18	21 56	1 8	18 20	2 17	1 2	1 15	23 15	0 2	24 18	0 36	21 13	0 39	6 12	6 1	23 53	23 56	22 1		n.a.
F 26	16 40	23 23	0s35	16 53	1 22	22 13	1 9	18 12	2 18	1 0	1 15	23 15	0 2	24 18	0 36	21 13	0 39	6 12	6 1	23 53	23 56	22 2		n.a.
S 27	16 58	21 12	1 51	17 29	1 27	22 30	1 11	18 4	2 19	0 58	1 15	23 15	0 2	24 17	0 36	21 13	0 39	6 12	6 0	23 53	23 56	22 3		n.a.
S 28	17 16	17 48	2 58	18 3	1 31	22 46	1 13	17 56	2 20	0 57	1 15	23 14	0 2	24 17	0 36	21 12	0 39	6 11	6 0	23 53	23 56	22 4		n.a.
M29	17 34	13 34	3 53	18 37	1 36	23 1	1 14	17 48	2 21	0 55	1 14	23 14	0 2	24 17	0 36	21 12	0 39	6 11	6 0	23 53	23 56	22 5		n.a.
T 30	17s51	8n48	4s34	19s 9	1s39	23s16	1s16	17n40	2n22	0n54	1s14	23n14	0s 1	24s17	0s36	21n12	0s39	6n11	6s 0	23s53	23s56	22s 6		n.a.

Julian Day Number = 796914.5, Delta T = 16h57m34s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'19, Lahiri = -38°49'18 Julian Calendar 1 Nov. 2532 BCE == Greg. Calendar 11 Oct. 2532 BCE

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ASTRODIENST EPHEMERIS for the year 2532 BCE
geocentric

DECEMBER 2532 BCE (-2531) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 16 33	19♏58'46	8♍57	19♏38	8♐32	19♌37	4°R56	16°R12	8♑51	6°R13	0°R10	24°R54	26♐20	25♏25	n.a.	W 1
T 2	3 20 30	20°59'56	21°27	21°19	9°47	20° 5	4♈52	16♊ 8	8°54	6♊11	0♉ 9	24♐50	26°16	25°32	n.a.	T 2
F 3	3 24 27	22° 1'05	3♎43	23° 0	11° 2	20°33	4°48	16° 4	8°56	6° 9	0° 8	24°45	26°13	25°39	n.a.	F 3
S 4	3 28 23	23° 2'14	15°50	24°42	12°16	21° 1	4°45	16° 0	8°59	6° 8	0° 7	24°40	26°10	25°45	n.a.	S 4
S 5	3 32 20	24° 3'21	27°49	26°24	13°31	21°28	4°42	15°55	9° 2	6° 6	0° 6	24°34	26° 7	25°52	n.a.	S 5
M 6	3 36 16	25° 4'28	9♏42	28° 7	14°46	21°56	4°39	15°51	9° 4	6° 4	0° 5	24°28	26° 4	25°59	n.a.	M 6
T 7	3 40 13	26° 5'33	21°32	29°50	16° 1	22°23	4°36	15°47	9° 7	6° 3	0° 3	24°24	26° 1	26° 5	n.a.	T 7
W 8	3 44 9	27° 6'37	3♐20	1♐34	17°15	22°50	4°34	15°42	9°10	6° 1	0° 2	24°20	25°57	26°12	n.a.	W 8
T 9	3 48 6	28° 7'40	15° 8	3°19	18°30	23°17	4°31	15°38	9°12	5°59	0° 1	24°18	25°54	26°19	n.a.	T 9
F 10	3 52 3	29° 8'42	26°59	5° 4	19°45	23°43	4°29	15°33	9°15	5°58	0° 0	24°D18	25°51	26°25	n.a.	F 10
S 11	3 55 59	0♐ 9'42	8♑55	6°49	20°59	24° 9	4°27	15°29	9°18	5°56	29♈59	24°19	25°48	26°32	n.a.	S 11
S 12	3 59 56	1°10'41	20°59	8°35	22°14	24°35	4°26	15°24	9°21	5°54	29°58	24°20	25°45	26°39	n.a.	S 12
M13	4 3 52	2°11'39	3♒15	10°21	23°29	25° 1	4°24	15°20	9°24	5°53	29°57	24°22	25°41	26°45	n.a.	M13
T 14	4 7 49	3°12'34	15°45	12° 7	24°43	25°27	4°23	15°15	9°27	5°51	29°56	24°24	25°38	26°52	n.a.	T 14
W15	4 11 45	4°13'28	28°36	13°54	25°58	25°52	4°22	15°10	9°30	5°49	29°55	24°R24	25°35	26°59	n.a.	W15
T 16	4 15 42	5°14'20	11♓49	15°40	27°12	26°17	4°21	15° 5	9°33	5°48	29°54	24°24	25°32	27° 5	n.a.	T 16
F 17	4 19 38	6°15'10	25°27	17°26	28°27	26°42	4°20	15° 1	9°36	5°46	29°53	24°23	25°29	27°12	n.a.	F 17
S 18	4 23 35	7°15'59	9♈33	19°11	29°41	27° 6	4°20	14°56	9°39	5°44	29°52	24°22	25°26	27°19	n.a.	S 18
S 19	4 27 32	8°16'46	24° 4	20°56	0♑55	27°31	4°19	14°51	9°42	5°43	29°51	24°20	25°22	27°25	n.a.	S 19
M20	4 31 28	9°17'31	8♉58	22°40	2°10	27°55	4°D19	14°46	9°45	5°41	29°51	24°18	25°19	27°32	n.a.	M20
T 21	4 35 25	10°18'14	24° 6	24°23	3°24	28°18	4°19	14°42	9°48	5°39	29°50	24°16	25°16	27°39	n.a.	T 21
W22	4 39 21	11°18'56	9♊19	26° 4	4°38	28°42	4°20	14°37	9°51	5°38	29°49	24°15	25°13	27°45	n.a.	W22
T 23	4 43 18	12°19'35	24°29	27°42	5°53	29° 5	4°20	14°32	9°54	5°36	29°48	24°D15	25°10	27°52	n.a.	T 23
F 24	4 47 14	13°20'14	9♋25	29°19	7° 7	29°27	4°21	14°27	9°57	5°34	29°47	24°15	25° 7	27°59	n.a.	F 24
S 25	4 51 11	14°20'51	24° 1	0♑52	8°21	29°50	4°22	14°22	10° 0	5°33	29°46	24°16	25° 3	28° 5	n.a.	S 25
S 26	4 55 8	15°21'26	8♌11	2°21	9°35	0♍12	4°23	14°17	10° 3	5°31	29°45	24°17	25° 0	28°12	n.a.	S 26
M27	4 59 4	16°21'59	21°53	3°47	10°49	0°34	4°24	14°12	10° 7	5°29	29°45	24°17	24°57	28°19	n.a.	M27
T 28	5 3 1	17°22'32	5♍ 9	5° 7	12° 4	0°55	4°26	14° 8	10°10	5°28	29°44	24°18	24°54	28°25	n.a.	T 28
W29	5 6 57	18°23'02	18° 1	6°22	13°18	1°17	4°28	14° 3	10°13	5°26	29°43	24°R18	24°51	28°32	n.a.	W29
T 30	5 10 54	19°23'31	0♎31	7°30	14°32	1°37	4°29	13°58	10°16	5°24	29°42	24°18	24°47	28°39	n.a.	T 30
F 31	5 14 50	20♐23'58	12♎45	8♑31	15♑46	1♍58	4♈32	13♊53	10♑20	5♊23	29♈42	24♐18	24♐44	28♏45	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	18s 8	3n46	5s 0	19s41	1s43	23s30	1s17	17n32	2n23	0n53	1s14	23n13	0s 1	24s17	0s36	21n12	0s39	6n11	6s 0	23s53	23s56	22s 7			n.a.
T 2	18 25	1s17	5 11	20 12	1 46	23 43	1 19	17 23	2 24	0 52	1 13	23 13	0 1	24 16	0 36	21 11	0 39	6 10	6 0	23 52	23 55	22 8			n.a.
F 3	18 41	6 12	5 8	20 42	1 49	23 56	1 20	17 15	2 25	0 50	1 13	23 13	0 1	24 16	0 36	21 11	0 39	6 10	6 0	23 52	23 55	22 9			n.a.
S 4	18 57	10 49	4 51	21 10	1 52	24 7	1 22	17 7	2 27	0 49	1 13	23 12	0 1	24 16	0 36	21 11	0 39	6 10	6 0	23 52	23 55	22 10			n.a.
S 5	19 12	14 59	4 21	21 38	1 54	24 18	1 23	16 59	2 28	0 48	1 12	23 12	0 1	24 16	0 36	21 10	0 39	6 9	6 0	23 52	23 55	22 10			n.a.
M 6	19 28	18 31	3 41	22 4	1 56	24 29	1 24	16 51	2 29	0 47	1 12	23 12	0 1	24 16	0 36	21 10	0 39	6 9	6 0	23 52	23 55	22 11			n.a.
T 7	19 43	21 17	2 50	22 29	1 57	24 38	1 26	16 43	2 30	0 47	1 12	23 11	0 1	24 15	0 36	21 10	0 39	6 9	5 59	23 51	23 55	22 12			n.a.
W 8	19 57	23 8	1 53	22 52	1 58	24 47	1 27	16 35	2 31	0 46	1 11	23 11	0 1	24 15	0 36	21 10	0 39	6 9	5 59	23 51	23 55	22 13			n.a.
T 9	20 11	23 58	0 50	23 14	1 59	24 55	1 28	16 27	2 32	0 45	1 11	23 10	0 0	24 15	0 36	21 9	0 39	6 8	5 59	23 51	23 55	22 14			n.a.
F 10	20 25	23 42	0n15	23 35	1 59	25 3	1 29	16 19	2 33	0 45	1 11	23 10	0 0	24 15	0 36	21 9	0 39	6 8	5 59	23 51	23 55	22 15			n.a.
S 11	20 38	22 21	1 20	23 53	1 59	25 9	1 30	16 11	2 35	0 44	1 10	23 10	0 0	24 15	0 36	21 9	0 39	6 8	5 59	23 51	23 55	22 16			n.a.
S 12	20 51	19 58	2 22	24 10	1 58	25 15	1 31	16 4	2 36	0 44	1 10	23 9	0 0	24 14	0 36	21 8	0 39	6 8	5 59	23 51	23 54	22 17			n.a.
M13	21 4	16 39	3 19	24 25	1 57	25 20	1 31	15 56	2 37	0 44	1 10	23 9	0 0	24 14	0 36	21 8	0 39	6 7	5 59	23 51	23 54	22 17			n.a.
T 14	21 16	12 32	4 7	24 39	1 55	25 24	1 32	15 48	2 38	0 43	1 9	23 8	0n 0	24 14	0 36	21 8	0 39	6 7	5 59	23 51	23 54	22 18			n.a.
W15	21 28	7 47	4 45	24 50	1 52	25 28	1 33	15 40	2 39	0 43	1 9	23 8	0 0	24 14	0 36	21 8	0 39	6 7	5 58	23 51	23 54	22 19			n.a.
T 16	21 39	2 33	5 9	24 59	1 49	25 30	1 34	15 33	2 41	0 43	1 9	23 8	0 0	24 13	0 36	21 7	0 39	6 7	5 58	23 51	23 54	22 20			n.a.
F 17	21 50	2n58	5 16	25 6	1 45	25 32	1 34	15 25	2 42	0 43	1 8	23 7	0 0	24 13	0 36	21 7	0 39	6 6	5 58	23 51	23 54	22 21			n.a.
S 18	22 1	8 31	5 5	25 11	1 40	25 33	1 35	15 18	2 43	0 43	1 8	23 7	0 1	24 13	0 36	21 7	0 39	6 6	5 58	23 51	23 54	22 22			n.a.
S 19	22 11	13 47	4 35	25 14	1 34	25 34	1 35	15 10	2 44	0 43	1 8	23 6	0 1	24 13	0 36	21 6	0 39	6 6	5 58	23 51	23 54	22 22			n.a.
M20	22 20	18 21	3 45	25 14	1 28	25 33	1 36	15 3	2 46	0 44	1 7	23 6	0 1	24 13	0 36	21 6	0 39	6 6	5 58	23 51	23 54	22 23			n.a.
T 21	22 30	21 47	2 40	25 12	1 21	25 32	1 36	14 56	2 47	0 44	1 7	23 5	0 1	24 12	0 36	21 6	0 39	6 6	5 58	23 51	23 53	22 24			n.a.
W22	22 38	23 42	1 22	25 8	1 13	25 30	1 36	14 48	2 48	0 44	1 7	23 5	0 1	24 12	0 36	21 6	0 39	6 5	5 57	23 51	23 53	22 25			n.a.
T 23	22 47	23 50	0s 1	25 2	1 5	25 27	1 36	14 41	2 49	0 45	1 6	23 4	0 1	24 12	0 36	21 5	0 39	6 5	5 57	23 51	23 53	22 26			n.a.
F 24	22 55	22 15	1 23	24 53	0 55	25 23	1 36	14 34	2 51	0 45	1 6	23 4	0 1	24 12	0 36	21 5	0 39	6 5	5 57	23 51	23 53	22 26			n.a.
S 25	23 2	19 12	2 38	24 43	0 44	25 19	1 36	14 27	2 52	0 46	1 6	23 4	0 1	24 11	0 36	21 5	0 39	6 5	5 57	23 51	23 53	22 27			n.a.
S 26	23 9	15 5	3 41	24 30	0 33	25 13	1 36	14 21	2 53	0 47	1 6	23 3	0 1	24 11	0 36	21 4	0 39	6 5	5 57	23 51	23 53	22 28			n.a.
M27	23 16	10 18	4 29	24 16	0 21	25 7	1 36	14 14	2 55	0 48	1 5	23 3	0 1	24 11	0 36	21 4	0 39	6 5	5 57	23 51	23 53	22 29			n.a.
T 28	23 22	5 11	5 0	24 0	0 8	25 0	1 36	14 7	2 56	0 49	1 5	23 2	0 2	24 11	0 36	21 4	0 39	6 5	5 57	23 51	23 53	22 30			n.a.
W29	23 27	0 1	5 16	23 43	0n 6	24 53	1 36	14 1	2 57	0 50	1 5	23 2	0 2	24 10	0 36	21 4	0 38	6 4	5 56	23 51	23 52	22 30			n.a.
T 30	23 32	5s 1	5 16	23 25	0 21	24 45	1 35	13 54	2 58	0 51	1 4	23 1	0 2	24 10	0 36	21 3	0 38	6 4	5 56	23 51	23 52	22 31			n.a.
F 31	23s37	9s45	5s 2	23s 6	0n36	24s36	1s35	13n48	3n 0	0n52	1s 4	23n 1	0n 2	24s10	0s36	21n 3	0s38	6n 4	5s56	23s51	23s52	22s32			n.a.

Julian Day Number = 796944.5, Delta T = 16h57m32s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'15, Lahiri = -38°49'14 Julian Calendar 1 Dec. 2532 BCE == Greg. Calendar 10 Nov. 2532 BCE

The year -2531 astronomical counting style corresponds to year 2532 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2531 BCE
geocentric

JANUARY 2531 BCE (-2530) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 18 47	21♐24'24	24♎47	9♑25	17♑ 0	2♍18	4♈34	13°R48	10♑23	5°R21	29°R41	24°R17	24♐41	28♏52	n.a.	S 1
S 2	5 22 43	22°24'48	6♏40	10°10	18°14	2°38	4°36	13♊44	10°26	5♊19	29♈40	24♐17	24°38	28°59	n.a.	S 2
M 3	5 26 40	23°25'11	18°29	10°47	19°28	2°57	4°39	13°39	10°29	5°18	29°40	24°17	24°35	29° 5	n.a.	M 3
T 4	5 30 37	24°25'31	0♐16	11°14	20°41	3°16	4°42	13°34	10°33	5°16	29°39	24°D17	24°32	29°12	n.a.	T 4
W 5	5 34 33	25°25'50	12° 5	11°31	21°55	3°34	4°45	13°29	10°36	5°15	29°38	24°17	24°28	29°19	n.a.	W 5
T 6	5 38 30	26°26'07	23°58	11°R39	23° 9	3°52	4°48	13°25	10°39	5°13	29°38	24°R17	24°25	29°25	n.a.	T 6
F 7	5 42 26	27°26'22	5♑56	11°37	24°23	4°10	4°52	13°20	10°43	5°12	29°37	24°17	24°22	29°32	n.a.	F 7
S 8	5 46 23	28°26'35	18° 3	11°25	25°37	4°27	4°55	13°16	10°46	5°10	29°37	24°16	24°19	29°39	n.a.	S 8
S 9	5 50 19	29°26'45	0♒19	11° 4	26°50	4°44	4°59	13°11	10°50	5° 9	29°36	24°16	24°16	29°45	n.a.	S 9
M10	5 54 16	0♑26'54	12°47	10°33	28° 4	5° 0	5° 3	13° 6	10°53	5° 7	29°35	24°15	24°12	29°52	n.a.	M10
T 11	5 58 12	1°27'00	25°29	9°55	29°17	5°16	5° 7	13° 2	10°56	5° 6	29°35	24°14	24° 9	29°59	n.a.	T 11
W12	6 2 9	2°27'04	8♓25	9°10	0♒31	5°31	5°12	12°58	11° 0	5° 4	29°35	24°13	24° 6	0♐ 5	n.a.	W12
T 13	6 6 6	3°27'05	21°40	8°19	1°44	5°46	5°16	12°53	11° 3	5° 3	29°34	24°13	24° 3	0°12	n.a.	T 13
F 14	6 10 2	4°27'04	5♈13	7°23	2°58	6° 1	5°21	12°49	11° 7	5° 1	29°34	24°D13	24° 0	0°19	n.a.	F 14
S 15	6 13 59	5°27'01	19° 7	6°24	4°11	6°15	5°26	12°45	11°10	5° 0	29°33	24°13	23°57	0°25	n.a.	S 15
S 16	6 17 55	6°26'55	3♉20	5°23	5°25	6°28	5°31	12°40	11°13	4°58	29°33	24°14	23°53	0°32	n.a.	S 16
M17	6 21 52	7°26'47	17°52	4°22	6°38	6°41	5°36	12°36	11°17	4°57	29°32	24°15	23°50	0°39	n.a.	M17
T 18	6 25 48	8°26'37	2♊38	3°22	7°51	6°53	5°41	12°32	11°20	4°56	29°32	24°16	23°47	0°45	n.a.	T 18
W19	6 29 45	9°26'24	17°33	2°24	9° 4	7° 5	5°47	12°28	11°24	4°54	29°32	24°R16	23°44	0°52	n.a.	W19
T 20	6 33 41	10°26'09	2♋29	1°30	10°17	7°16	5°53	12°24	11°27	4°53	29°31	24°16	23°41	0°59	n.a.	T 20
F 21	6 37 38	11°25'51	17°18	0°40	11°30	7°27	5°58	12°20	11°30	4°52	29°31	24°15	23°38	1° 5	n.a.	F 21
S 22	6 41 34	12°25'32	1♌54	29♐55	12°43	7°37	6° 4	12°16	11°34	4°50	29°31	24°13	23°34	1°12	n.a.	S 22
S 23	6 45 31	13°25'10	16° 8	29°15	13°56	7°47	6°11	12°12	11°37	4°49	29°31	24°11	23°31	1°19	n.a.	S 23
M24	6 49 28	14°24'46	29°58	28°42	15° 9	7°56	6°17	12° 9	11°41	4°48	29°30	24° 8	23°28	1°25	n.a.	M24
T 25	6 53 24	15°24'21	13♍22	28°15	16°22	8° 4	6°23	12° 5	11°44	4°47	29°30	24° 5	23°25	1°32	n.a.	T 25
W26	6 57 21	16°23'53	26°21	27°54	17°35	8°12	6°30	12° 1	11°48	4°46	29°30	24° 3	23°22	1°39	n.a.	W26
T 27	7 1 17	17°23'23	8♎56	27°40	18°47	8°19	6°37	11°58	11°51	4°44	29°30	24° 2	23°18	1°45	n.a.	T 27
F 28	7 5 14	18°22'51	21°13	27°32	20° 0	8°25	6°44	11°55	11°54	4°43	29°30	24°D 2	23°15	1°52	n.a.	F 28
S 29	7 9 10	19°22'17	3♏15	27°D30	21°12	8°31	6°51	11°51	11°58	4°42	29°30	24° 2	23°12	1°59	n.a.	S 29
S 30	7 13 7	20°21'42	15° 7	27°34	22°25	8°36	6°58	11°48	12° 1	4°41	29°30	24° 4	23° 9	2° 5	n.a.	S 30
M31	7 17 3	21♑21'04	26♏55	27♐43	23♒37	8♍40	7♈ 6	11♊45	12♑ 5	4♊40	29♈30	24♐ 6	23♐ 6	2♐12	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s41	14s 2	4s34	22s46	0n52	24s26	1s34	13n42	3n 1	0n53	1s 4	23n 0	0n 2	24s 9	0s36	21n 3	0s38	6n 4	5s56	23s51	23s52	22s33		n.a.
S 2	23 45	17 44	3 55	22 26	1 9	24 15	1 34	13 36	3 2	0 54	1 3	23 0	0 2	24 9	0 36	21 2	0 38	6 4	5 56	23 51	23 52	22 33		n.a.
M 3	23 48	20 41	3 6	22 7	1 25	24 4	1 33	13 30	3 4	0 56	1 3	22 59	0 2	24 9	0 36	21 2	0 38	6 4	5 56	23 51	23 52	22 34		n.a.
T 4	23 51	22 46	2 10	21 48	1 42	23 52	1 33	13 24	3 5	0 57	1 3	22 59	0 2	24 9	0 36	21 2	0 38	6 4	5 55	23 51	23 52	22 35		n.a.
W 5	23 54	23 52	1 7	21 29	1 59	23 39	1 32	13 18	3 6	0 59	1 2	22 58	0 2	24 8	0 36	21 2	0 38	6 4	5 55	23 51	23 52	22 36		n.a.
T 6	23 56	23 52	0 2	21 12	2 15	23 26	1 31	13 13	3 8	1 0	1 2	22 58	0 3	24 8	0 36	21 1	0 38	6 4	5 55	23 51	23 51	22 36		n.a.
F 7	23 57	22 46	1n 4	20 56	2 32	23 12	1 30	13 8	3 9	1 2	1 2	22 57	0 3	24 8	0 36	21 1	0 38	6 4	5 55	23 51	23 51	22 37		n.a.
S 8	23 58	20 37	2 8	20 42	2 47	22 57	1 29	13 2	3 11	1 4	1 1	22 57	0 3	24 8	0 36	21 1	0 38	6 4	5 55	23 51	23 51	22 38		n.a.
S 9	23 58	17 29	3 7	20 29	3 1	22 42	1 28	12 57	3 12	1 6	1 1	22 56	0 3	24 7	0 36	21 1	0 38	6 4	5 55	23 51	23 51	22 38		n.a.
M10	23 59	13 33	3 58	20 19	3 15	22 26	1 27	12 52	3 13	1 7	1 1	22 56	0 3	24 7	0 36	21 0	0 38	6 4	5 54	23 51	23 51	22 39		n.a.
T 11	23 58	8 57	4 38	20 10	3 27	22 9	1 25	12 48	3 15	1 9	1 0	22 55	0 3	24 7	0 36	21 0	0 38	6 4	5 54	23 51	23 51	22 40		n.a.
W12	23 57	3 53	5 5	20 3	3 37	21 52	1 24	12 43	3 16	1 11	1 0	22 55	0 3	24 6	0 36	21 0	0 38	6 4	5 54	23 51	23 51	22 40		n.a.
T 13	23 56	1n28	5 17	19 58	3 45	21 34	1 23	12 39	3 17	1 14	1 0	22 55	0 3	24 6	0 36	21 0	0 38	6 4	5 54	23 51	23 50	22 41		n.a.
F 14	23 54	6 52	5 12	19 55	3 52	21 15	1 21	12 35	3 19	1 16	1 0	22 54	0 3	24 6	0 36	20 59	0 38	6 4	5 54	23 51	23 50	22 42		n.a.
S 15	23 52	12 4	4 48	19 53	3 56	20 56	1 20	12 31	3 20	1 18	0 59	22 54	0 4	24 6	0 36	20 59	0 38	6 4	5 54	23 51	23 50	22 42		n.a.
S 16	23 49	16 45	4 7	19 54	3 58	20 36	1 18	12 27	3 22	1 20	0 59	22 53	0 4	24 5	0 36	20 59	0 38	6 4	5 53	23 51	23 50	22 43		n.a.
M17	23 46	20 33	3 9	19 56	3 58	20 16	1 17	12 23	3 23	1 23	0 59	22 53	0 4	24 5	0 36	20 59	0 38	6 4	5 53	23 51	23 50	22 44		n.a.
T 18	23 42	23 4	1 57	20 0	3 56	19 55	1 15	12 20	3 24	1 25	0 58	22 52	0 4	24 5	0 36	20 58	0 38	6 4	5 53	23 51	23 50	22 44		n.a.
W19	23 38	24 0	0 37	20 5	3 52	19 34	1 13	12 16	3 26	1 28	0 58	22 52	0 4	24 4	0 36	20 58	0 38	6 4	5 53	23 51	23 49	22 45		n.a.
T 20	23 33	23 12	0s45	20 11	3 47	19 12	1 11	12 13	3 27	1 30	0 58	22 51	0 4	24 4	0 36	20 58	0 38	6 4	5 53	23 51	23 49	22 46		n.a.
F 21	23 28	20 47	2 4	20 19	3 39	18 50	1 9	12 11	3 28	1 33	0 58	22 51	0 4	24 4	0 36	20 58	0 38	6 4	5 52	23 51	23 49	22 46		n.a.
S 22	23 23	17 3	3 13	20 28	3 31	18 27	1 7	12 8	3 30	1 36	0 57	22 51	0 4	24 3	0 36	20 58	0 38	6 4	5 52	23 51	23 49	22 47		n.a.
S 23	23 17	12 24	4 9	20 38	3 21	18 3	1 5	12 5	3 31	1 38	0 57	22 50	0 4	24 3	0 36	20 57	0 38	6 4	5 52	23 51	23 49	22 47		n.a.
M24	23 11	7 15	4 48	20 48	3 10	17 39	1 3	12 3	3 32	1 41	0 57	22 50	0 4	24 3	0 36	20 57	0 38	6 4	5 52	23 51	23 49	22 48		n.a.
T 25	23 4	1 55	5 10	21 0	2 58	17 15	1 1	12 1	3 34	1 44	0 56	22 49	0 5	24 3	0 36	20 57	0 38	6 4	5 52	23 51	23 49	22 49		n.a.
W26	22 57	3s19	5 15	21 12	2 46	16 50	0 59	12 0	3 35	1 47	0 56	22 49	0 5	24 2	0 36	20 57	0 38	6 4	5 52	23 50	23 48	22 49		n.a.
T 27	22 49	8 16	5 5	21 24	2 33	16 25	0 56	11 58	3 36	1 50	0 56	22 49	0 5	24 2	0 36	20 57	0 38	6 5	5 51	23 50	23 48	22 50		n.a.
F 28	22 41	12 46	4 41	21 37	2 20	16 0	0 54	11 57	3 38	1 53	0 56	22 48	0 5	24 2	0 36	20 56	0 38	6 5	5 51	23 50	23 48	22 50		n.a.
S 29	22 32	16 41	4 5	21 51	2 7	15 34	0 52	11 56	3 39	1 56	0 55	22 48	0 5	24 1	0 36	20 56	0 38	6 5	5 51	23 50	23 48	22 51		n.a.
S 30	22 24	19 53	3 19	22 4	1 53	15 7	0 49	11 55	3 40	1 59	0 55	22 48	0 5	24 1	0 36	20 56	0 38	6 5	5 51	23 50	23 48	22 52		n.a.
M31	22s14	22s14	2s24	22s18	1n40	14s41	0s46	11n54	3n42	2n 2	0s55	22n47	0n 5	24s 1	0s36	20n56	0s38	6n 5	5s51	23s51	23s48	22s52		n.a.

Julian Day Number = 796975.5, Delta T = 16h57m29s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'10, Lahiri = -38°49'10 Julian Calendar 1 Jan. 2531 BCE == Greg. Calendar 11 Dec. 2532 BCE

The year -2530 astronomical counting style corresponds to year 2531 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2531 BCE
geocentric

FEBRUARY 2531 BCE (-2530) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 21 0	22♉20'25	8♐43	27♐58	24♒50	8♍44	7♈13	11°R42	12♉ 8	4°R39	29°R30	24♐ 7	23♐ 3	2♐18	n.a.	T 1
W 2	7 24 56	23°19'43	20°34	28°19	26° 2	8°47	7°21	11♊39	12°11	4♊38	29°D30	24°R 8	22°59	2°25	n.a.	W 2
T 3	7 28 53	24°18'59	2♉33	28°44	27°14	8°49	7°29	11°36	12°15	4°37	29♈30	24° 8	22°56	2°32	n.a.	T 3
F 4	7 32 50	25°18'13	14°42	29°13	28°26	8°51	7°37	11°33	12°18	4°36	29°30	24° 6	22°53	2°38	n.a.	F 4
S 5	7 36 46	26°17'25	27° 2	29°47	29°39	8°52	7°45	11°30	12°22	4°35	29°30	24° 3	22°50	2°45	n.a.	S 5
S 6	7 40 43	27°16'35	9♒36	0♉25	0♓51	8°R52	7°53	11°27	12°25	4°34	29°30	23°58	22°47	2°52	n.a.	S 6
M 7	7 44 39	28°15'42	22°23	1° 7	2° 3	8°51	8° 1	11°25	12°28	4°33	29°30	23°52	22°44	2°58	n.a.	M 7
T 8	7 48 36	29°14'47	5♓24	1°53	3°14	8°50	8°10	11°22	12°32	4°33	29°30	23°46	22°40	3° 5	n.a.	T 8
W 9	7 52 32	0♒13'50	18°38	2°42	4°26	8°48	8°18	11°20	12°35	4°32	29°30	23°41	22°37	3°12	n.a.	W 9
T 10	7 56 29	1°12'50	2♈ 5	3°34	5°38	8°45	8°27	11°18	12°38	4°31	29°30	23°36	22°34	3°18	n.a.	T 10
F 11	8 0 25	2°11'47	15°45	4°29	6°50	8°41	8°36	11°16	12°41	4°30	29°31	23°33	22°31	3°25	n.a.	F 11
S 12	8 4 22	3°10'42	29°36	5°27	8° 1	8°37	8°45	11°14	12°45	4°29	29°31	23°D32	22°28	3°32	n.a.	S 12
S 13	8 8 18	4° 9'35	13♉40	6°28	9°13	8°31	8°54	11°12	12°48	4°29	29°31	23°32	22°24	3°38	n.a.	S 13
M14	8 12 15	5° 8'25	27°54	7°32	10°24	8°26	9° 3	11°10	12°51	4°28	29°31	23°34	22°21	3°45	n.a.	M14
T 15	8 16 12	6° 7'13	12♊17	8°38	11°35	8°19	9°12	11° 8	12°54	4°28	29°32	23°35	22°18	3°52	n.a.	T 15
W16	8 20 8	7° 5'58	26°46	9°46	12°46	8°11	9°22	11° 6	12°58	4°27	29°32	23°R35	22°15	3°58	n.a.	W16
T 17	8 24 5	8° 4'41	11♋17	10°57	13°57	8° 3	9°31	11° 5	13° 1	4°26	29°32	23°34	22°12	4° 5	n.a.	T 17
F 18	8 28 1	9° 3'22	25°45	12°10	15° 8	7°54	9°41	11° 3	13° 4	4°26	29°33	23°31	22° 9	4°12	n.a.	F 18
S 19	8 31 58	10° 2'00	10♌ 4	13°25	16°19	7°44	9°51	11° 2	13° 7	4°25	29°33	23°25	22° 5	4°18	n.a.	S 19
S 20	8 35 54	11° 0'36	24° 9	14°42	17°30	7°34	10° 1	11° 1	13°10	4°25	29°33	23°18	22° 2	4°25	n.a.	S 20
M21	8 39 51	11°59'10	7♍54	16° 2	18°41	7°23	10°11	10°59	13°13	4°24	29°34	23°10	21°59	4°32	n.a.	M21
T 22	8 43 47	12°57'42	21°17	17°23	19°51	7°11	10°21	10°58	13°16	4°24	29°34	23° 2	21°56	4°38	n.a.	T 22
W23	8 47 44	13°56'12	4♎16	18°46	21° 2	6°58	10°31	10°57	13°20	4°24	29°35	22°55	21°53	4°45	n.a.	W23
T 24	8 51 40	14°54'41	16°54	20°11	22°12	6°45	10°41	10°56	13°23	4°23	29°35	22°49	21°50	4°52	n.a.	T 24
F 25	8 55 37	15°53'07	29°13	21°38	23°23	6°31	10°52	10°56	13°26	4°23	29°36	22°45	21°46	4°58	n.a.	F 25
S 26	8 59 33	16°51'32	11♏17	23° 6	24°33	6°16	11° 2	10°55	13°29	4°23	29°36	22°44	21°43	5° 5	n.a.	S 26
S 27	9 3 30	17°49'55	23°10	24°36	25°43	6° 0	11°13	10°54	13°32	4°22	29°37	22°D44	21°40	5°11	n.a.	S 27
M28	9 7 27	18♒48'16	4♐59	26♉ 8	26♓53	5♍44	11♈23	10♊54	13♉35	4♊22	29♈37	22♐44	21♐37	5♐18	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 5	23s38	1s24	22s31	1n26	14s13	0s44	11n54	3n43	2n 6	0s54	22n47	0n 5	24s 0	0s36	20n56	0s38	6n 5	5s50	23s51	23s47	22s53		n.a.
W 2	21 55	23 58	0 20	22 45	1 13	13 46	0 41	11 54	3 44	2 9	0 54	22 47	0 5	24 0	0 36	20 56	0 38	6 5	5 50	23 51	23 47	22 53		n.a.
T 3	21 44	23 11	0n46	22 58	1 0	13 18	0 38	11 54	3 45	2 13	0 54	22 46	0 5	24 0	0 36	20 55	0 38	6 6	5 50	23 51	23 47	22 54		n.a.
F 4	21 33	21 19	1 50	23 11	0 48	12 50	0 36	11 55	3 46	2 16	0 54	22 46	0 6	23 59	0 36	20 55	0 38	6 6	5 50	23 51	23 47	22 54		n.a.
S 5	21 22	18 26	2 50	23 23	0 35	12 22	0 33	11 55	3 47	2 19	0 53	22 46	0 6	23 59	0 36	20 55	0 38	6 6	5 50	23 50	23 47	22 55		n.a.
S 6	21 10	14 40	3 43	23 36	0 23	11 53	0 30	11 56	3 49	2 23	0 53	22 45	0 6	23 59	0 36	20 55	0 38	6 6	5 49	23 50	23 47	22 55		n.a.
M 7	20 58	10 11	4 26	23 47	0 11	11 24	0 27	11 58	3 50	2 27	0 53	22 45	0 6	23 59	0 36	20 55	0 37	6 6	5 49	23 50	23 46	22 56		n.a.
T 8	20 46	5 10	4 55	23 58	0s 0	10 55	0 24	11 59	3 51	2 30	0 53	22 45	0 6	23 58	0 36	20 55	0 37	6 7	5 49	23 50	23 46	22 56		n.a.
W 9	20 33	0n 9	5 10	24 8	0 11	10 25	0 21	12 1	3 52	2 34	0 52	22 45	0 6	23 58	0 36	20 55	0 37	6 7	5 49	23 49	23 46	22 57		n.a.
T 10	20 20	5 32	5 8	24 17	0 22	9 56	0 18	12 3	3 53	2 38	0 52	22 44	0 6	23 58	0 36	20 55	0 37	6 7	5 49	23 49	23 46	22 57		n.a.
F 11	20 7	10 45	4 48	24 26	0 32	9 26	0 15	12 5	3 53	2 41	0 52	22 44	0 6	23 57	0 36	20 54	0 37	6 7	5 49	23 49	23 46	22 58		n.a.
S 12	19 53	15 29	4 12	24 33	0 42	8 56	0 12	12 8	3 54	2 45	0 52	22 44	0 6	23 57	0 36	20 54	0 37	6 8	5 48	23 49	23 45	22 58		n.a.
S 13	19 39	19 28	3 20	24 40	0 51	8 25	0 8	12 10	3 55	2 49	0 51	22 44	0 6	23 57	0 36	20 54	0 37	6 8	5 48	23 49	23 45	22 59		n.a.
M14	19 24	22 19	2 15	24 45	1 0	7 55	0 5	12 13	3 56	2 53	0 51	22 44	0 7	23 56	0 36	20 54	0 37	6 8	5 48	23 49	23 45	22 59		n.a.
T 15	19 10	23 47	1 1	24 49	1 8	7 24	0 2	12 17	3 57	2 57	0 51	22 43	0 7	23 56	0 36	20 54	0 37	6 8	5 48	23 49	23 45	23 0		n.a.
W16	18 55	23 39	0s17	24 52	1 16	6 53	0n 1	12 20	3 57	3 1	0 51	22 43	0 7	23 56	0 36	20 54	0 37	6 9	5 48	23 49	23 45	23 0		n.a.
T 17	18 39	21 55	1 34	24 54	1 24	6 22	0 5	12 24	3 58	3 5	0 51	22 43	0 7	23 56	0 36	20 54	0 37	6 9	5 47	23 49	23 44	23 1		n.a.
F 18	18 24	18 46	2 45	24 55	1 31	5 51	0 8	12 28	3 58	3 9	0 50	22 43	0 7	23 55	0 36	20 54	0 37	6 9	5 47	23 49	23 44	23 1		n.a.
S 19	18 8	14 31	3 45	24 54	1 37	5 20	0 12	12 32	3 59	3 13	0 50	22 43	0 7	23 55	0 36	20 54	0 37	6 10	5 47	23 49	23 44	23 2		n.a.
S 20	17 51	9 33	4 29	24 51	1 43	4 49	0 15	12 36	3 59	3 17	0 50	22 43	0 7	23 55	0 36	20 54	0 37	6 10	5 47	23 48	23 44	23 2		n.a.
M21	17 35	4 13	4 57	24 47	1 49	4 18	0 19	12 41	3 59	3 22	0 50	22 43	0 7	23 54	0 36	20 54	0 37	6 10	5 47	23 48	23 44	23 3		n.a.
T 22	17 18	1s 9	5 7	24 42	1 54	3 46	0 22	12 46	4 0	3 26	0 49	22 43	0 7	23 54	0 36	20 54	0 37	6 11	5 47	23 47	23 44	23 3		n.a.
W23	17 1	6 20	5 2	24 35	1 59	3 15	0 26	12 51	4 0	3 30	0 49	22 43	0 7	23 54	0 36	20 54	0 37	6 11	5 46	23 47	23 43	23 3		n.a.
T 24	16 44	11 6	4 41	24 27	2 3	2 43	0 29	12 56	4 0	3 34	0 49	22 43	0 7	23 53	0 36	20 53	0 37	6 11	5 46	23 47	23 43	23 4		n.a.
F 25	16 26	15 17	4 8	24 17	2 7	2 11	0 33	13 1	4 0	3 39	0 49	22 43	0 8	23 53	0 36	20 53	0 37	6 12	5 46	23 46	23 43	23 4		n.a.
S 26	16 8	18 47	3 24	24 5	2 10	1 40	0 36	13 7	4 0	3 43	0 49	22 43	0 8	23 53	0 36	20 53	0 37	6 12	5 46	23 46	23 43	23 5		n.a.
S 27	15 50	21 26	2 32	23 51	2 12	1 8	0 40	13 12	4 0	3 48	0 48	22 43	0 8	23 53	0 36	20 53	0 37	6 12	5 46	23 46	23 43	23 5		n.a.
M28	15s31	23s 9	1s34	23s36	2s15	0s36	0n43	13n18	3n59	3n52	0s48	22n43	0n 8	23s52	0s36	20n53	0s37	6n13	5s45	23s46	23s42	23s 5		n.a.

Julian Day Number = 797006.5, Delta T = 16h57m27s
Ecliptic obliquity = 23°58'37, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'06, Lahiri = -38°49'06 Julian Calendar 1 Feb. 2531 BCE == Greg. Calendar 11 Jan. 2531 BCE

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ASTRODIENST EPHEMERIS for the year 2531 BCE
geocentric

MARCH 2531 BCE (-2530) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 11 23	19♒46'35	16♐48	27♑42	28♓ 3	5°R28	11♈34	10°R54	13♑37	4°R22	29♈38	22°R45	21♐34	5♐25	n.a.	T 1
W 2	9 15 20	20°44'53	28°42	29°18	29°12	5♍10	11°45	10♊53	13°40	4♊22	29°39	22♐45	21°30	5°31	n.a.	W 2
T 3	9 19 16	21°43'09	10♑46	0♒55	0♈22	4°53	11°56	10°53	13°43	4°22	29°39	22°44	21°27	5°38	n.a.	T 3
F 4	9 23 13	22°41'23	23° 4	2°34	1°32	4°34	12° 7	10°D53	13°46	4°22	29°40	22°39	21°24	5°45	n.a.	F 4
S 5	9 27 9	23°39'35	5♒38	4°15	2°41	4°16	12°18	10°53	13°49	4°22	29°41	22°33	21°21	5°51	n.a.	S 5
S 6	9 31 6	24°37'45	18°30	5°57	3°50	3°56	12°29	10°54	13°52	4°D22	29°41	22°24	21°18	5°58	n.a.	S 6
M 7	9 35 2	25°35'54	1♓39	7°41	4°59	3°37	12°40	10°54	13°55	4°22	29°42	22°14	21°15	6° 5	n.a.	M 7
T 8	9 38 59	26°34'00	15° 4	9°27	6° 9	3°17	12°52	10°54	13°57	4°22	29°43	22° 3	21°11	6°11	n.a.	T 8
W 9	9 42 55	27°32'05	28°42	11°14	7°17	2°56	13° 3	10°55	14° 0	4°22	29°44	21°53	21° 8	6°18	n.a.	W 9
T 10	9 46 52	28°30'07	12♈31	13° 4	8°26	2°36	13°14	10°56	14° 3	4°22	29°44	21°44	21° 5	6°25	n.a.	T 10
F 11	9 50 49	29°28'08	26°28	14°55	9°35	2°15	13°26	10°56	14° 5	4°22	29°45	21°38	21° 2	6°31	n.a.	F 11
S 12	9 54 45	0♓26'06	10♉30	16°47	10°43	1°53	13°38	10°57	14° 8	4°22	29°46	21°34	20°59	6°38	n.a.	S 12
S 13	9 58 42	1°24'02	24°35	18°42	11°52	1°32	13°49	10°58	14°10	4°22	29°47	21°33	20°56	6°45	n.a.	S 13
M14	10 2 38	2°21'57	8♊43	20°38	13° 0	1°11	14° 1	10°59	14°13	4°23	29°48	21°D33	20°52	6°51	n.a.	M14
T 15	10 6 35	3°19'49	22°51	22°36	14° 8	0°49	14°13	11° 0	14°16	4°23	29°49	21°R33	20°49	6°58	n.a.	T 15
W16	10 10 31	4°17'39	6♋59	24°35	15°16	0°28	14°25	11° 1	14°18	4°23	29°49	21°32	20°46	7° 5	n.a.	W16
T 17	10 14 28	5°15'28	21° 6	26°36	16°24	0° 6	14°37	11° 3	14°20	4°24	29°50	21°29	20°43	7°11	n.a.	T 17
F 18	10 18 24	6°13'14	5♌ 7	28°39	17°31	29♌45	14°49	11° 4	14°23	4°24	29°51	21°24	20°40	7°18	n.a.	F 18
S 19	10 22 21	7°10'59	19° 2	0♓43	18°39	29°24	15° 1	11° 6	14°25	4°24	29°52	21°16	20°36	7°25	n.a.	S 19
S 20	10 26 18	8° 8'42	2♍45	2°49	19°46	29° 2	15°13	11° 7	14°28	4°25	29°53	21° 5	20°33	7°31	n.a.	S 20
M21	10 30 14	9° 6'23	16°13	4°56	20°53	28°42	15°25	11° 9	14°30	4°25	29°54	20°53	20°30	7°38	n.a.	M21
T 22	10 34 11	10° 4'02	29°24	7° 3	22° 0	28°21	15°38	11°11	14°32	4°26	29°55	20°41	20°27	7°44	n.a.	T 22
W23	10 38 7	11° 1'40	12♎16	9°12	23° 7	28° 0	15°50	11°13	14°34	4°26	29°56	20°30	20°24	7°51	n.a.	W23
T 24	10 42 4	11°59'17	24°50	11°22	24°14	27°40	16° 2	11°15	14°37	4°27	29°57	20°21	20°21	7°58	n.a.	T 24
F 25	10 46 0	12°56'53	7♏ 6	13°32	25°20	27°21	16°15	11°17	14°39	4°27	29°58	20°14	20°17	8° 4	n.a.	F 25
S 26	10 49 57	13°54'27	19° 9	15°43	26°26	27° 1	16°27	11°20	14°41	4°28	29°59	20°10	20°14	8°11	n.a.	S 26
S 27	10 53 53	14°52'00	1♐ 3	17°53	27°32	26°42	16°40	11°22	14°43	4°29	0♉ 0	20° 8	20°11	8°18	n.a.	S 27
M28	10 57 50	15°49'32	12°52	20° 4	28°38	26°24	16°52	11°24	14°45	4°29	0° 1	20° 7	20° 8	8°24	n.a.	M28
T 29	11 1 46	16°47'03	24°41	22°13	29°44	26° 6	17° 5	11°27	14°47	4°30	0° 3	20° 7	20° 5	8°31	n.a.	T 29
W30	11 5 43	17°44'33	6♑37	24°22	0♉49	25°49	17°18	11°30	14°49	4°31	0° 4	20° 7	20° 1	8°38	n.a.	W30
T 31	11 9 40	18♓42'02	18♑45	26♓30	1♉54	25♌32	17♈31	11♊32	14♑51	4♊32	0♉ 5	20♐ 4	19♐58	8♐44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	15s13	23s50	0s32	23s18	2s16	0s 5	0n47	13n24	3n59	3n56	0s48	22n43	0n 8	23s52	0s36	20n53	0s37	6n13	5s45	23s46	23s42	23s 6			n.a.
W 2	14 54	23 26	0n32	22 59	2 17	0n27	0 51	13 30	3 58	4 1	0 48	22 43	0 8	23 52	0 36	20 53	0 37	6 13	5 45	23 46	23 42	23 6			n.a.
T 3	14 35	21 57	1 35	22 39	2 18	0 58	0 54	13 37	3 58	4 6	0 47	22 43	0 8	23 51	0 37	20 53	0 37	6 14	5 45	23 46	23 42	23 7			n.a.
F 4	14 16	19 25	2 35	22 16	2 18	1 30	0 58	13 43	3 57	4 10	0 47	22 43	0 8	23 51	0 37	20 53	0 37	6 14	5 45	23 46	23 41	23 7			n.a.
S 5	13 56	15 55	3 28	21 51	2 17	2 2	1 1	13 49	3 56	4 15	0 47	22 43	0 8	23 51	0 37	20 53	0 37	6 15	5 45	23 46	23 41	23 7			n.a.
S 6	13 36	11 37	4 12	21 24	2 16	2 33	1 5	13 56	3 56	4 19	0 47	22 43	0 8	23 51	0 37	20 54	0 37	6 15	5 44	23 45	23 41	23 8			n.a.
M 7	13 16	6 43	4 44	20 56	2 15	3 4	1 9	14 2	3 55	4 24	0 47	22 43	0 8	23 50	0 37	20 54	0 37	6 15	5 44	23 45	23 41	23 8			n.a.
T 8	12 56	1 24	5 1	20 25	2 13	3 36	1 12	14 8	3 53	4 29	0 46	22 43	0 8	23 50	0 37	20 54	0 37	6 16	5 44	23 44	23 41	23 8			n.a.
W 9	12 36	4n 3	5 1	19 52	2 10	4 7	1 16	14 15	3 52	4 33	0 46	22 44	0 9	23 50	0 37	20 54	0 37	6 16	5 44	23 43	23 40	23 9			n.a.
T 10	12 15	9 23	4 44	19 18	2 7	4 38	1 19	14 21	3 51	4 38	0 46	22 44	0 9	23 50	0 37	20 54	0 36	6 17	5 44	23 43	23 40	23 9			n.a.
F 11	11 55	14 18	4 10	18 41	2 3	5 9	1 23	14 28	3 49	4 43	0 46	22 44	0 9	23 49	0 37	20 54	0 36	6 17	5 44	23 42	23 40	23 9			n.a.
S 12	11 34	18 27	3 20	18 2	1 59	5 40	1 27	14 34	3 48	4 48	0 46	22 44	0 9	23 49	0 37	20 54	0 36	6 18	5 43	23 42	23 40	23 10			n.a.
S 13	11 13	21 34	2 18	17 21	1 54	6 10	1 30	14 41	3 46	4 52	0 46	22 44	0 9	23 49	0 37	20 54	0 36	6 18	5 43	23 42	23 40	23 10			n.a.
M14	10 52	23 22	1 8	16 39	1 48	6 41	1 34	14 47	3 44	4 57	0 45	22 45	0 9	23 49	0 37	20 54	0 36	6 19	5 43	23 42	23 39	23 10			n.a.
T 15	10 31	23 40	0s 7	15 54	1 42	7 11	1 37	14 53	3 43	5 2	0 45	22 45	0 9	23 48	0 37	20 54	0 36	6 19	5 43	23 42	23 39	23 11			n.a.
W16	10 9	22 26	1 21	15 7	1 36	7 41	1 41	14 59	3 41	5 7	0 45	22 45	0 9	23 48	0 37	20 54	0 36	6 19	5 43	23 42	23 39	23 11			n.a.
T 17	9 48	19 49	2 30	14 19	1 29	8 11	1 44	15 5	3 39	5 12	0 45	22 45	0 9	23 48	0 37	20 54	0 36	6 20	5 43	23 42	23 39	23 11			n.a.
F 18	9 26	16 2	3 29	13 28	1 21	8 41	1 48	15 11	3 36	5 17	0 45	22 46	0 9	23 48	0 37	20 54	0 36	6 20	5 42	23 41	23 38	23 12			n.a.
S 19	9 4	11 25	4 15	12 36	1 13	9 10	1 51	15 16	3 34	5 22	0 44	22 46	0 9	23 47	0 37	20 54	0 36	6 21	5 42	23 41	23 38	23 12			n.a.
S 20	8 42	6 17	4 46	11 42	1 4	9 39	1 54	15 22	3 32	5 27	0 44	22 46	0 9	23 47	0 37	20 55	0 36	6 21	5 42	23 40	23 38	23 12			n.a.
M21	8 20	0 58	5 0	10 46	0 55	10 8	1 58	15 27	3 29	5 32	0 44	22 47	0 10	23 47	0 37	20 55	0 36	6 22	5 42	23 39	23 38	23 12			n.a.
T 22	7 58	4s17	4 58	9 49	0 46	10 37	2 1	15 32	3 27	5 37	0 44	22 47	0 10	23 47	0 37	20 55	0 36	6 22	5 42	23 39	23 37	23 13			n.a.
W23	7 35	9 14	4 40	8 51	0 36	11 6	2 4	15 37	3 24	5 42	0 44	22 47	0 10	23 46	0 37	20 55	0 36	6 23	5 42	23 38	23 37	23 13			n.a.
T 24	7 13	13 40	4 9	7 52	0 26	11 34	2 7	15 41	3 21	5 47	0 44	22 48	0 10	23 46	0 37	20 55	0 36	6 23	5 41	23 37	23 37	23 13			n.a.
F 25	6 51	17 26	3 27	6 52	0 16	12 2	2 10	15 46	3 19	5 52	0 43	22 48	0 10	23 46	0 37	20 55	0 36	6 24	5 41	23 37	23 37	23 13			n.a.
S 26	6 28	20 24	2 36	5 50	0 6	12 29	2 14	15 50	3 16	5 57	0 43	22 48	0 10	23 46	0 37	20 55	0 36	6 24	5 41	23 36	23 37	23 14			n.a.
S 27	6 5	22 27	1 39	4 49	0n 5	12 57	2 17	15 54	3 13	6 2	0 43	22 49	0 10	23 46	0 37	20 56	0 36	6 25	5 41	23 36	23 36	23 14			n.a.
M28	5 43	23 29	0 38	3 47	0 16	13 24	2 20	15 58	3 10	6 7	0 43	22 49	0 10	23 45	0 37	20 56	0 36	6 25	5 41	23 36	23 36	23 14			n.a.
T 29	5 20	23 28	0n24	2 45	0 26	13 50	2 22	16 1	3 7	6 12	0 43	22 50	0 10	23 45	0 37	20 56	0 36	6 26	5 41	23 36	23 36	23 14			n.a.
W30	4 57	22 22	1 26	1 43	0 37	14 17	2 25	16 4	3 4	6 17	0 43	22 50	0 10	23 45	0 37	20 56	0 36	6 26	5 41	23 36	23 36	23 15			n.a.
T 31	4s34	20s14	2n25	0s42	0n47	14n43	2n28	16n 7	3n 0	6n22	0s43	22n51	0n10	23s45	0s37	20n56	0s36	6n27	5s40	23s36	23s35	23s15			n.a.

Julian Day Number = 797034.5, Delta T = 16h57m25s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°56'02, Lahiri = -38°49'02 Julian Calendar 1 March 2531 BCE == Greg. Calendar 8 Feb. 2531 BCE

The year -2530 astronomical counting style corresponds to year 2531 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2531 BCE
geocentric

APRIL 2531 BCE (-2530) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 13 36	19♓39'29	1♒ 8	28♓37	3♉ 0	25°R16	17♈43	11♊35	14♑53	4♊32	0♉ 6	20°R 0	19♐55	8♐51	n.a.	F 1
S 2	11 17 33	20°36'56	13°51	0♈42	4° 4	25♌ 0	17°56	11°38	14°55	4°33	0° 7	19♐53	19°52	8°58	n.a.	S 2
S 3	11 21 29	21°34'21	26°56	2°45	5° 9	24°45	18° 9	11°41	14°57	4°34	0° 8	19°43	19°49	9° 4	n.a.	S 3
M 4	11 25 26	22°31'45	10♓23	4°47	6°13	24°31	18°22	11°44	14°58	4°35	0° 9	19°32	19°46	9°11	n.a.	M 4
T 5	11 29 22	23°29'08	24°10	6°46	7°18	24°18	18°35	11°47	15° 0	4°36	0°11	19°20	19°42	9°18	n.a.	T 5
W 6	11 33 19	24°26'30	8♈13	8°42	8°21	24° 5	18°48	11°51	15° 2	4°37	0°12	19° 8	19°39	9°24	n.a.	W 6
T 7	11 37 15	25°23'51	22°28	10°37	9°25	23°53	19° 1	11°54	15° 3	4°38	0°13	18°59	19°36	9°31	n.a.	T 7
F 8	11 41 12	26°21'11	6♉49	12°28	10°29	23°42	19°14	11°58	15° 5	4°39	0°14	18°51	19°33	9°37	n.a.	F 8
S 9	11 45 9	27°18'29	21°10	14°18	11°32	23°31	19°27	12° 1	15° 7	4°40	0°16	18°47	19°30	9°44	n.a.	S 9
S 10	11 49 5	28°15'47	5♊29	16° 4	12°35	23°22	19°40	12° 5	15° 8	4°41	0°17	18°45	19°27	9°51	n.a.	S 10
M11	11 53 2	29°13'03	19°42	17°48	13°37	23°13	19°54	12° 9	15°10	4°42	0°18	18°D44	19°23	9°57	n.a.	M11
T 12	11 56 58	0♈10'17	3♋47	19°28	14°40	23° 5	20° 7	12°12	15°11	4°43	0°19	18°R44	19°20	10° 4	n.a.	T 12
W13	12 0 55	1° 7'31	17°45	21° 6	15°42	22°58	20°20	12°16	15°12	4°45	0°21	18°44	19°17	10°11	n.a.	W13
T 14	12 4 51	2° 4'43	1♌34	22°41	16°44	22°51	20°33	12°20	15°14	4°46	0°22	18°41	19°14	10°17	n.a.	T 14
F 15	12 8 48	3° 1'54	15°14	24°14	17°45	22°46	20°47	12°24	15°15	4°47	0°23	18°36	19°11	10°24	n.a.	F 15
S 16	12 12 44	3°59'04	28°44	25°43	18°46	22°41	21° 0	12°29	15°16	4°48	0°25	18°28	19° 7	10°31	n.a.	S 16
S 17	12 16 41	4°56'13	12♍ 3	27° 9	19°47	22°38	21°13	12°33	15°17	4°50	0°26	18°18	19° 4	10°37	n.a.	S 17
M18	12 20 38	5°53'21	25° 9	28°32	20°48	22°35	21°27	12°37	15°19	4°51	0°27	18° 6	19° 1	10°44	n.a.	M18
T 19	12 24 34	6°50'28	8♎ 1	29°53	21°48	22°32	21°40	12°41	15°20	4°52	0°29	17°54	18°58	10°51	n.a.	T 19
W20	12 28 31	7°47'35	20°39	1♉10	22°47	22°31	21°53	12°46	15°21	4°54	0°30	17°43	18°55	10°57	n.a.	W20
T 21	12 32 27	8°44'41	3♏ 2	2°24	23°47	22°D30	22° 7	12°50	15°22	4°55	0°31	17°34	18°52	11° 4	n.a.	T 21
F 22	12 36 24	9°41'47	15°12	3°35	24°46	22°31	22°20	12°55	15°23	4°56	0°33	17°27	18°48	11°11	n.a.	F 22
S 23	12 40 20	10°38'52	27°11	4°42	25°45	22°32	22°34	13° 0	15°24	4°58	0°34	17°23	18°45	11°17	n.a.	S 23
S 24	12 44 17	11°35'57	9♐ 3	5°47	26°43	22°34	22°47	13° 5	15°25	4°59	0°36	17°21	18°42	11°24	n.a.	S 24
M25	12 48 13	12°33'01	20°51	6°48	27°41	22°36	23° 1	13° 9	15°25	5° 1	0°37	17°D21	18°39	11°30	n.a.	M25
T 26	12 52 10	13°30'05	2♑40	7°45	28°38	22°40	23°14	13°14	15°26	5° 2	0°38	17°21	18°36	11°37	n.a.	T 26
W27	12 56 7	14°27'09	14°36	8°39	29°35	22°44	23°28	13°19	15°27	5° 4	0°40	17°R22	18°32	11°44	n.a.	W27
T 28	13 0 3	15°24'13	26°43	9°30	0♊32	22°49	23°41	13°24	15°28	5° 5	0°41	17°21	18°29	11°50	n.a.	T 28
F 29	13 4 0	16°21'17	9♒ 8	10°16	1°28	22°55	23°55	13°30	15°28	5° 7	0°43	17°19	18°26	11°57	n.a.	F 29
S 30	13 7 56	17♈18'21	21♒54	10♉59	2♊23	23♌ 1	24♈ 8	13♊35	15♑29	5♊ 9	0♉44	17♐14	18♐23	12♐ 4	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s11	17s 7	3n19	0n18	0n57	15n 8	2n31	16n10	2n57	6n27	0s42	22n51	0n10	23s45	0s37	20n56	0s36	6n28	5s40	23s35	23s35	23s15		n.a.
S 2	3 48	13 9	4 4	1 18	1 7	15 34	2 34	16 12	2 54	6 33	0 42	22 52	0 10	23 44	0 37	20 57	0 36	6 28	5 40	23 35	23 35	23 15		n.a.
S 3	3 25	8 28	4 38	2 17	1 16	15 58	2 36	16 14	2 51	6 38	0 42	22 52	0 11	23 44	0 37	20 57	0 36	6 29	5 40	23 34	23 35	23 15		n.a.
M 4	3 2	3 16	4 57	3 14	1 25	16 23	2 39	16 16	2 47	6 43	0 42	22 53	0 11	23 44	0 37	20 57	0 36	6 29	5 40	23 33	23 34	23 16		n.a.
T 5	2 39	2n12	5 0	4 10	1 34	16 47	2 41	16 17	2 44	6 48	0 42	22 53	0 11	23 44	0 37	20 57	0 36	6 30	5 40	23 32	23 34	23 16		n.a.
W 6	2 15	7 40	4 44	5 5	1 42	17 11	2 43	16 19	2 41	6 53	0 42	22 54	0 11	23 44	0 38	20 57	0 36	6 30	5 40	23 31	23 34	23 16		n.a.
T 7	1 52	12 48	4 11	5 58	1 49	17 34	2 46	16 19	2 37	6 58	0 41	22 54	0 11	23 44	0 38	20 58	0 36	6 31	5 40	23 30	23 34	23 16		n.a.
F 8	1 29	17 16	3 22	6 48	1 56	17 57	2 48	16 20	2 34	7 4	0 41	22 55	0 11	23 43	0 38	20 58	0 36	6 31	5 39	23 30	23 33	23 16		n.a.
S 9	1 6	20 43	2 20	7 38	2 2	18 19	2 50	16 20	2 30	7 9	0 41	22 55	0 11	23 43	0 38	20 58	0 35	6 32	5 39	23 29	23 33	23 16		n.a.
S 10	0 42	22 50	1 10	8 25	2 8	18 41	2 52	16 20	2 27	7 14	0 41	22 56	0 11	23 43	0 38	20 58	0 35	6 32	5 39	23 29	23 33	23 17		n.a.
M11	0 19	23 29	0s 5	9 10	2 12	19 2	2 54	16 20	2 23	7 19	0 41	22 56	0 11	23 43	0 38	20 59	0 35	6 33	5 39	23 29	23 33	23 17		n.a.
T 12	0n 4	22 36	1 19	9 53	2 17	19 23	2 56	16 19	2 20	7 24	0 41	22 57	0 11	23 43	0 38	20 59	0 35	6 34	5 39	23 29	23 32	23 17		n.a.
W13	0 27	20 20	2 27	10 34	2 20	19 44	2 57	16 19	2 16	7 30	0 41	22 58	0 11	23 43	0 38	20 59	0 35	6 34	5 39	23 29	23 32	23 17		n.a.
T 14	0 51	16 55	3 26	11 13	2 23	20 4	2 59	16 17	2 13	7 35	0 41	22 58	0 11	23 43	0 38	20 59	0 35	6 35	5 39	23 29	23 32	23 17		n.a.
F 15	1 14	12 37	4 13	11 50	2 25	20 23	3 1	16 16	2 9	7 40	0 40	22 59	0 11	23 43	0 38	21 0	0 35	6 35	5 39	23 28	23 31	23 17		n.a.
S 16	1 37	7 45	4 44	12 25	2 26	20 42	3 2	16 14	2 6	7 45	0 40	22 59	0 12	23 42	0 38	21 0	0 35	6 36	5 39	23 28	23 31	23 17		n.a.
S 17	2 0	2 35	5 0	12 57	2 27	21 1	3 3	16 12	2 3	7 50	0 40	23 0	0 12	23 42	0 38	21 0	0 35	6 36	5 38	23 27	23 31	23 17		n.a.
M18	2 23	2s36	5 0	13 28	2 26	21 19	3 4	16 10	1 59	7 56	0 40	23 1	0 12	23 42	0 38	21 0	0 35	6 37	5 38	23 26	23 31	23 18		n.a.
T 19	2 46	7 34	4 44	13 56	2 25	21 36	3 5	16 8	1 56	8 1	0 40	23 1	0 12	23 42	0 38	21 1	0 35	6 38	5 38	23 25	23 30	23 18		n.a.
W20	3 10	12 9	4 14	14 22	2 24	21 53	3 6	16 5	1 52	8 6	0 40	23 2	0 12	23 42	0 38	21 1	0 35	6 38	5 38	23 24	23 30	23 18		n.a.
T 21	3 33	16 7	3 33	14 46	2 21	22 9	3 7	16 2	1 49	8 11	0 40	23 3	0 12	23 42	0 38	21 1	0 35	6 39	5 38	23 23	23 30	23 18		n.a.
F 22	3 55	19 21	2 42	15 8	2 18	22 25	3 8	15 59	1 46	8 17	0 39	23 3	0 12	23 42	0 38	21 1	0 35	6 39	5 38	23 22	23 30	23 18		n.a.
S 23	4 18	21 41	1 45	15 28	2 14	22 40	3 8	15 55	1 42	8 22	0 39	23 4	0 12	23 42	0 38	21 2	0 35	6 40	5 38	23 22	23 29	23 18		n.a.
S 24	4 41	23 2	0 44	15 46	2 9	22 55	3 9	15 51	1 39	8 27	0 39	23 5	0 12	23 42	0 38	21 2	0 35	6 40	5 38	23 22	23 29	23 18		n.a.
M25	5 4	23 21	0n19	16 1	2 3	23 9	3 9	15 47	1 36	8 32	0 39	23 5	0 12	23 42	0 38	21 2	0 35	6 41	5 38	23 22	23 29	23 18		n.a.
T 26	5 27	22 36	1 21	16 15	1 57	23 22	3 9	15 43	1 32	8 37	0 39	23 6	0 12	23 42	0 38	21 3	0 35	6 42	5 38	23 22	23 28	23 18		n.a.
W27	5 49	20 50	2 20	16 26	1 50	23 35	3 9	15 39	1 29	8 43	0 39	23 7	0 12	23 42	0 38	21 3	0 35	6 42	5 37	23 22	23 28	23 18		n.a.
T 28	6 12	18 6	3 15	16 35	1 42	23 47	3 9	15 34	1 26	8 48	0 39	23 8	0 12	23 42	0 38	21 3	0 35	6 43	5 37	23 22	23 28	23 18		n.a.
F 29	6 34	14 30	4 1	16 42	1 34	23 59	3 8	15 29	1 23	8 53	0 39	23 8	0 12	23 42	0 38	21 4	0 35	6 43	5 37	23 21	23 28	23 18		n.a.
S 30	6n57	10s10	4n36	16n47	1n24	24n10	3n 8	15n24	1n20	8n58	0s39	23n 9	0n13	23s41	0s38	21n 4	0s35	6n44	5s37	23s21	23s27	23s18		n.a.

Julian Day Number = 797065.5, Delta T = 16h57m22s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'58, Lahiri = -38°48'58 Julian Calendar 1 Apr. 2531 BCE == Greg. Calendar 11 March 2531 BCE

The year -2530 astronomical counting style corresponds to year 2531 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2531 BCE
geocentric

MAY 2531 BCE (-2530) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 11 53	18♈15'24	5♓ 5	11♉38	3♊18	23♌ 9	24♈22	13♊40	15♑29	5♊10	0♉46	17°R 7	18♐20	12♐10	n.a.	S 1
M 2	13 15 49	19°12'27	18°41	12°13	4°13	23°17	24°36	13°45	15°30	5°12	0°47	16♐59	18°17	12°17	n.a.	M 2
T 3	13 19 46	20° 9'31	2♈42	12°44	5° 7	23°25	24°49	13°51	15°30	5°14	0°48	16°50	18°13	12°24	n.a.	T 3
W 4	13 23 43	21° 6'34	17° 3	13°10	6° 1	23°35	25° 3	13°56	15°31	5°15	0°50	16°42	18°10	12°30	n.a.	W 4
T 5	13 27 39	22° 3'37	1♉40	13°33	6°54	23°45	25°16	14° 2	15°31	5°17	0°51	16°34	18° 7	12°37	n.a.	T 5
F 6	13 31 36	23° 0'40	16°25	13°50	7°46	23°56	25°30	14° 7	15°31	5°19	0°53	16°29	18° 4	12°44	n.a.	F 6
S 7	13 35 32	23°57'42	1♊10	14° 4	8°38	24° 8	25°44	14°13	15°32	5°20	0°54	16°26	18° 1	12°50	n.a.	S 7
S 8	13 39 29	24°54'45	15°48	14°12	9°29	24°20	25°57	14°19	15°32	5°22	0°56	16°D25	17°58	12°57	n.a.	S 8
M 9	13 43 25	25°51'47	0♋16	14°R17	10°19	24°33	26°11	14°25	15°32	5°24	0°57	16°26	17°54	13° 4	n.a.	M 9
T 10	13 47 22	26°48'49	14°30	14°16	11° 9	24°46	26°24	14°31	15°32	5°26	0°59	16°27	17°51	13°10	n.a.	T 10
W11	13 51 19	27°45'50	28°28	14°11	11°58	25° 0	26°38	14°36	15°32	5°28	1° 0	16°R27	17°48	13°17	n.a.	W11
T 12	13 55 15	28°42'52	12♌10	14° 1	12°47	25°15	26°52	14°42	15°R32	5°29	1° 2	16°26	17°45	13°23	n.a.	T 12
F 13	13 59 12	29°39'53	25°37	13°48	13°34	25°31	27° 5	14°48	15°32	5°31	1° 3	16°23	17°42	13°30	n.a.	F 13
S 14	14 3 8	0♉36'54	8♍49	13°29	14°21	25°47	27°19	14°54	15°32	5°33	1° 5	16°19	17°38	13°37	n.a.	S 14
S 15	14 7 5	1°33'54	21°48	13° 7	15° 7	26° 3	27°32	15° 1	15°32	5°35	1° 6	16°13	17°35	13°43	n.a.	S 15
M16	14 11 1	2°30'55	4♎33	12°42	15°52	26°21	27°46	15° 7	15°32	5°37	1° 7	16° 5	17°32	13°50	n.a.	M16
T 17	14 14 58	3°27'56	17° 6	12°12	16°36	26°38	28° 0	15°13	15°31	5°39	1° 9	15°58	17°29	13°57	n.a.	T 17
W18	14 18 54	4°24'57	29°28	11°40	17°19	26°57	28°13	15°19	15°31	5°41	1°10	15°51	17°26	14° 3	n.a.	W18
T 19	14 22 51	5°21'59	11♏38	11° 6	18° 2	27°16	28°27	15°26	15°31	5°43	1°12	15°45	17°23	14°10	n.a.	T 19
F 20	14 26 48	6°19'01	23°40	10°30	18°43	27°35	28°40	15°32	15°30	5°45	1°13	15°41	17°19	14°17	n.a.	F 20
S 21	14 30 44	7°16'03	5♐33	9°52	19°23	27°55	28°54	15°38	15°30	5°47	1°15	15°39	17°16	14°23	n.a.	S 21
S 22	14 34 41	8°13'06	17°22	9°14	20° 3	28°15	29° 7	15°45	15°30	5°49	1°16	15°D38	17°13	14°30	n.a.	S 22
M23	14 38 37	9°10'10	29° 9	8°36	20°41	28°36	29°21	15°51	15°29	5°51	1°18	15°39	17°10	14°37	n.a.	M23
T 24	14 42 34	10° 7'14	10♑58	7°58	21°18	28°58	29°34	15°58	15°28	5°53	1°19	15°41	17° 7	14°43	n.a.	T 24
W25	14 46 30	11° 4'19	22°54	7°22	21°53	29°20	29°48	16° 5	15°28	5°55	1°21	15°42	17° 4	14°50	n.a.	W25
T 26	14 50 27	12° 1'25	5♒ 1	6°48	22°28	29°42	0♉ 1	16°11	15°27	5°57	1°22	15°43	17° 0	14°56	n.a.	T 26
F 27	14 54 24	12°58'31	17°25	6°16	23° 1	0♍ 5	0°15	16°18	15°27	5°59	1°24	15°R44	16°57	15° 3	n.a.	F 27
S 28	14 58 20	13°55'38	0♓ 9	5°47	23°33	0°28	0°28	16°25	15°26	6° 1	1°25	15°42	16°54	15°10	n.a.	S 28
S 29	15 2 17	14°52'47	13°18	5°23	24° 4	0°52	0°41	16°31	15°25	6° 3	1°26	15°40	16°51	15°16	n.a.	S 29
M30	15 6 13	15°49'56	26°54	5° 2	24°33	1°16	0°55	16°38	15°24	6° 5	1°28	15°36	16°48	15°23	n.a.	M30
T 31	15 10 10	16♉47'06	10♈57	4♉46	25♊ 0	1♍41	1♉ 8	16♊45	15♑23	6♊ 8	1♉29	15♐32	16♐44	15♐30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	7n19	5s14	4n59	16n50	1n14	24n21	3n 7	15n19	1n17	9n 3	0s38	23n10	0n13	23s41	0s38	21n 4	0s35	6n44	5s37	23s20	23s27	23s18			n.a.
M 2	7 41	0n 6	5 5	16 51	1 3	24 31	3 6	15 13	1 14	9 9	0 38	23 10	0 13	23 41	0 38	21 5	0 35	6 45	5 37	23 19	23 27	23 18			n.a.
T 3	8 3	5 34	4 54	16 50	0 52	24 40	3 5	15 7	1 11	9 14	0 38	23 11	0 13	23 41	0 39	21 5	0 35	6 46	5 37	23 19	23 27	23 18			n.a.
W 4	8 25	10 54	4 24	16 46	0 40	24 49	3 4	15 1	1 8	9 19	0 38	23 12	0 13	23 41	0 39	21 5	0 35	6 46	5 37	23 18	23 26	23 19			n.a.
T 5	8 47	15 41	3 37	16 41	0 27	24 57	3 3	14 55	1 5	9 24	0 38	23 13	0 13	23 41	0 39	21 6	0 35	6 47	5 37	23 17	23 26	23 19			n.a.
F 6	9 8	19 34	2 34	16 34	0 13	25 4	3 1	14 48	1 2	9 29	0 38	23 13	0 13	23 41	0 39	21 6	0 35	6 47	5 37	23 16	23 26	23 19			n.a.
S 7	9 30	22 11	1 21	16 24	0s 1	25 11	2 59	14 42	0 59	9 35	0 38	23 14	0 13	23 41	0 39	21 6	0 35	6 48	5 37	23 16	23 25	23 19			n.a.
S 8	9 51	23 15	0 3	16 13	0 15	25 17	2 57	14 35	0 56	9 40	0 38	23 15	0 13	23 41	0 39	21 7	0 35	6 48	5 37	23 16	23 25	23 19			n.a.
M 9	10 13	22 45	1s14	16 0	0 30	25 23	2 55	14 28	0 53	9 45	0 38	23 16	0 13	23 41	0 39	21 7	0 35	6 49	5 37	23 16	23 25	23 18			n.a.
T 10	10 34	20 45	2 26	15 45	0 46	25 28	2 53	14 21	0 50	9 50	0 38	23 16	0 13	23 41	0 39	21 7	0 35	6 50	5 36	23 16	23 24	23 18			n.a.
W11	10 55	17 33	3 27	15 29	1 1	25 33	2 50	14 13	0 47	9 55	0 37	23 17	0 13	23 41	0 39	21 8	0 35	6 50	5 36	23 16	23 24	23 18			n.a.
T 12	11 15	13 27	4 15	15 11	1 17	25 36	2 47	14 5	0 45	10 0	0 37	23 18	0 13	23 42	0 39	21 8	0 35	6 51	5 36	23 16	23 24	23 18			n.a.
F 13	11 36	8 45	4 49	14 51	1 33	25 40	2 44	13 58	0 42	10 5	0 37	23 19	0 14	23 42	0 39	21 8	0 35	6 51	5 36	23 16	23 24	23 18			n.a.
S 14	11 57	3 44	5 6	14 31	1 49	25 42	2 41	13 50	0 39	10 10	0 37	23 20	0 14	23 42	0 39	21 9	0 35	6 52	5 36	23 15	23 23	23 18			n.a.
S 15	12 17	1s22	5 7	14 9	2 5	25 44	2 38	13 41	0 37	10 15	0 37	23 20	0 14	23 42	0 39	21 9	0 34	6 52	5 36	23 15	23 23	23 18			n.a.
M16	12 37	6 19	4 53	13 46	2 20	25 46	2 34	13 33	0 34	10 20	0 37	23 21	0 14	23 42	0 39	21 9	0 34	6 53	5 36	23 14	23 23	23 18			n.a.
T 17	12 57	10 55	4 25	13 23	2 36	25 47	2 30	13 24	0 32	10 25	0 37	23 22	0 14	23 42	0 39	21 10	0 34	6 54	5 36	23 13	23 22	23 18			n.a.
W18	13 17	15 1	3 44	12 59	2 50	25 47	2 26	13 16	0 29	10 30	0 37	23 23	0 14	23 42	0 39	21 10	0 34	6 54	5 36	23 12	23 22	23 18			n.a.
T 19	13 36	18 25	2 54	12 35	3 4	25 47	2 22	13 7	0 27	10 35	0 37	23 23	0 14	23 42	0 39	21 11	0 34	6 55	5 36	23 12	23 22	23 18			n.a.
F 20	13 56	20 59	1 57	12 11	3 17	25 46	2 17	12 57	0 24	10 40	0 37	23 24	0 14	23 42	0 39	21 11	0 34	6 55	5 36	23 11	23 21	23 18			n.a.
S 21	14 15	22 37	0 55	11 48	3 29	25 44	2 12	12 48	0 22	10 45	0 36	23 25	0 14	23 42	0 39	21 11	0 34	6 56	5 36	23 11	23 21	23 18			n.a.
S 22	14 34	23 12	0n 9	11 26	3 39	25 42	2 7	12 39	0 19	10 50	0 36	23 26	0 14	23 42	0 39	21 12	0 34	6 56	5 36	23 11	23 21	23 18			n.a.
M23	14 52	22 45	1 13	11 5	3 49	25 40	2 1	12 29	0 17	10 55	0 36	23 27	0 14	23 42	0 39	21 12	0 34	6 57	5 36	23 11	23 21	23 18			n.a.
T 24	15 11	21 17	2 14	10 45	3 57	25 37	1 56	12 19	0 15	11 0	0 36	23 27	0 14	23 42	0 39	21 13	0 34	6 57	5 36	23 11	23 20	23 18			n.a.
W25	15 29	18 52	3 10	10 27	4 4	25 33	1 50	12 9	0 12	11 5	0 36	23 28	0 14	23 43	0 39	21 13	0 34	6 58	5 36	23 11	23 20	23 17			n.a.
T 26	15 47	15 36	3 58	10 11	4 9	25 29	1 43	11 59	0 10	11 10	0 36	23 29	0 14	23 43	0 39	21 13	0 34	6 58	5 36	23 12	23 20	23 17			n.a.
F 27	16 5	11 35	4 36	9 57	4 13	25 24	1 37	11 49	0 8	11 15	0 36	23 30	0 15	23 43	0 39	21 14	0 34	6 59	5 36	23 12	23 19	23 17			n.a.
S 28	16 22	6 58	5 2	9 45	4 15	25 19	1 30	11 38	0 6	11 20	0 36	23 30	0 15	23 43	0 39	21 14	0 34	6 59	5 36	23 11	23 19	23 17			n.a.
S 29	16 40	1 54	5 13	9 36	4 15	25 13	1 23	11 28	0 3	11 25	0 36	23 31	0 15	23 43	0 39	21 14	0 34	7 0	5 36	23 11	23 19	23 17			n.a.
M30	16 57	3n25	5 7	9 30	4 14	25 7	1 15	11 17	0 1	11 30	0 36	23 32	0 15	23 43	0 39	21 15	0 34	7 1	5 36	23 11	23 18	23 17			n.a.
T 31	17n14	8n45	4n43	9n27	4s12	25n 0	1n 7	11n 6	0s 1	11n34	0s36	23n33	0n15	23s43	0s40	21n15	0s34	7n 1	5s36	23s10	23s18	23s17			n.a.

Julian Day Number = 797095.5, Delta T = 16h57m20s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'54, Lahiri = -38°48'54 Julian Calendar 1 May 2531 BCE == Greg. Calendar 10 Apr. 2531 BCE

The year -2530 astronomical counting style corresponds to year 2531 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2531 BCE
geocentric

JUNE 2531 BCE (-2530) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 14 6	17♉44'17	25♈25	4°R35	25♊27	2♍ 6	1♉21	16♊52	15°R22	6♊10	1♉31	15°R28	16♐41	15♐36	n.a.	W 1
T 2	15 18 3	18°41'29	10♉13	4♉29	25°51	2°32	1°35	16°59	15♋21	6°12	1°32	15♐25	16°38	15°43	n.a.	T 2
F 3	15 22 0	19°38'42	25°13	4°D29	26°14	2°57	1°48	17° 6	15°20	6°14	1°34	15°23	16°35	15°50	n.a.	F 3
S 4	15 25 56	20°35'56	10♊17	4°34	26°35	3°24	2° 1	17°13	15°19	6°16	1°35	15°D22	16°32	15°56	n.a.	S 4
S 5	15 29 53	21°33'11	25°16	4°45	26°54	3°51	2°14	17°20	15°18	6°18	1°36	15°22	16°29	16° 3	n.a.	S 5
M 6	15 33 49	22°30'27	10♋ 2	5° 2	27°12	4°18	2°28	17°27	15°17	6°20	1°38	15°23	16°25	16°10	n.a.	M 6
T 7	15 37 46	23°27'43	24°30	5°25	27°27	4°45	2°41	17°34	15°16	6°23	1°39	15°24	16°22	16°16	n.a.	T 7
W 8	15 41 42	24°24'59	8♌38	5°54	27°41	5°13	2°54	17°41	15°15	6°25	1°40	15°25	16°19	16°23	n.a.	W 8
T 9	15 45 39	25°22'17	22°23	6°29	27°52	5°41	3° 7	17°48	15°13	6°27	1°42	15°R26	16°16	16°30	n.a.	T 9
F 10	15 49 36	26°19'35	5♍46	7° 9	28° 2	6°10	3°20	17°56	15°12	6°29	1°43	15°26	16°13	16°36	n.a.	F 10
S 11	15 53 32	27°16'54	18°50	7°56	28° 9	6°39	3°33	18° 3	15°11	6°31	1°45	15°25	16° 9	16°43	n.a.	S 11
S 12	15 57 29	28°14'14	1♎36	8°48	28°14	7° 8	3°46	18°10	15° 9	6°34	1°46	15°23	16° 6	16°49	n.a.	S 12
M13	16 1 25	29°11'34	14° 7	9°46	28°17	7°38	3°59	18°17	15° 8	6°36	1°47	15°21	16° 3	16°56	n.a.	M13
T 14	16 5 22	0♊ 8'56	26°25	10°50	28°R18	8° 8	4°12	18°24	15° 6	6°38	1°49	15°18	16° 0	17° 3	n.a.	T 14
W15	16 9 18	1° 6'19	8♏32	11°59	28°16	8°38	4°24	18°32	15° 5	6°40	1°50	15°16	15°57	17° 9	n.a.	W15
T 16	16 13 15	2° 3'43	20°31	13°14	28°12	9° 8	4°37	18°39	15° 3	6°42	1°51	15°15	15°54	17°16	n.a.	T 16
F 17	16 17 11	3° 1'08	2♐25	14°34	28° 6	9°39	4°50	18°46	15° 2	6°45	1°52	15°14	15°50	17°23	n.a.	F 17
S 18	16 21 8	3°58'34	14°14	15°58	27°57	10°11	5° 3	18°54	15° 0	6°47	1°54	15°D13	15°47	17°29	n.a.	S 18
S 19	16 25 5	4°56'02	26° 1	17°28	27°46	10°42	5°15	19° 1	14°59	6°49	1°55	15°14	15°44	17°36	n.a.	S 19
M20	16 29 1	5°53'31	7♑49	19° 2	27°33	11°14	5°28	19° 9	14°57	6°51	1°56	15°14	15°41	17°43	n.a.	M20
T 21	16 32 58	6°51'02	19°41	20°40	27°17	11°46	5°40	19°16	14°55	6°54	1°58	15°15	15°38	17°49	n.a.	T 21
W22	16 36 54	7°48'34	1♒40	22°22	26°59	12°18	5°53	19°23	14°53	6°56	1°59	15°16	15°35	17°56	n.a.	W22
T 23	16 40 51	8°46'08	13°49	24° 8	26°38	12°51	6° 5	19°31	14°52	6°58	2° 0	15°17	15°31	18° 3	n.a.	T 23
F 24	16 44 47	9°43'44	26°13	25°57	26°16	13°24	6°18	19°38	14°50	7° 0	2° 1	15°17	15°28	18° 9	n.a.	F 24
S 25	16 48 44	10°41'21	8♓55	27°48	25°51	13°57	6°30	19°46	14°48	7° 2	2° 2	15°R17	15°25	18°16	n.a.	S 25
S 26	16 52 40	11°39'00	22° 0	29°43	25°25	14°30	6°42	19°53	14°46	7° 5	2° 4	15°17	15°22	18°23	n.a.	S 26
M27	16 56 37	12°36'41	5♈29	1♊39	24°56	15° 4	6°54	20° 1	14°44	7° 7	2° 5	15°17	15°19	18°29	n.a.	M27
T 28	17 0 34	13°34'24	19°24	3°37	24°26	15°38	7° 7	20° 8	14°42	7° 9	2° 6	15°17	15°15	18°36	n.a.	T 28
W29	17 4 30	14°32'09	3♉46	5°36	23°55	16°12	7°19	20°16	14°40	7°11	2° 7	15°17	15°12	18°42	n.a.	W29
T 30	17 8 27	15♊29'55	18♉30	7♊36	23♊22	16♍46	7♉31	20♊23	14♋38	7♊14	2♉ 8	15°D17	15♐ 9	18♐49	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n30	13n46	4n 1	9n27	4s 8	24n53	0n59	10n55	0s 3	11n39	0s36	23n34	0n15	23s43	0s40	21n16	0s34	7n 2	5s36	23s10	23s18	23s17		n.a.
T 2	17 46	18 4	3 1	9 29	4 3	24 45	0 50	10 44	0 5	11 44	0 35	23 34	0 15	23 44	0 40	21 16	0 34	7 2	5 36	23 10	23 17	23 16		n.a.
F 3	18 2	21 15	1 49	9 35	3 57	24 37	0 42	10 32	0 7	11 49	0 35	23 35	0 15	23 44	0 40	21 16	0 34	7 3	5 36	23 9	23 17	23 16		n.a.
S 4	18 18	22 57	0 28	9 44	3 50	24 28	0 32	10 21	0 9	11 53	0 35	23 36	0 15	23 44	0 40	21 17	0 34	7 3	5 36	23 9	23 17	23 16		n.a.
S 5	18 33	22 59	0s54	9 55	3 42	24 19	0 23	10 9	0 11	11 58	0 35	23 37	0 15	23 44	0 40	21 17	0 34	7 4	5 36	23 9	23 16	23 16		n.a.
M 6	18 49	21 24	2 12	10 10	3 32	24 10	0 13	9 57	0 13	12 3	0 35	23 37	0 15	23 44	0 40	21 18	0 34	7 4	5 36	23 9	23 16	23 16		n.a.
T 7	19 3	18 26	3 20	10 27	3 22	24 0	0 3	9 45	0 15	12 8	0 35	23 38	0 15	23 44	0 40	21 18	0 34	7 5	5 36	23 9	23 16	23 16		n.a.
W 8	19 18	14 26	4 13	10 47	3 11	23 50	0s 8	9 33	0 17	12 12	0 35	23 39	0 15	23 45	0 40	21 18	0 34	7 5	5 36	23 10	23 15	23 15		n.a.
T 9	19 32	9 47	4 51	11 10	3 0	23 39	0 19	9 21	0 18	12 17	0 35	23 40	0 16	23 45	0 40	21 19	0 34	7 5	5 36	23 10	23 15	23 15		n.a.
F 10	19 46	4 47	5 12	11 35	2 47	23 28	0 30	9 8	0 20	12 21	0 35	23 40	0 16	23 45	0 40	21 19	0 34	7 6	5 36	23 10	23 15	23 15		n.a.
S 11	19 59	0s18	5 15	12 2	2 35	23 16	0 42	8 56	0 22	12 26	0 35	23 41	0 16	23 45	0 40	21 20	0 34	7 6	5 36	23 9	23 14	23 15		n.a.
S 12	20 13	5 16	5 3	12 31	2 22	23 4	0 54	8 43	0 24	12 31	0 35	23 42	0 16	23 45	0 40	21 20	0 34	7 7	5 36	23 9	23 14	23 15		n.a.
M13	20 26	9 55	4 37	13 3	2 8	22 52	1 6	8 30	0 26	12 35	0 35	23 43	0 16	23 45	0 40	21 20	0 34	7 7	5 36	23 9	23 14	23 14		n.a.
T 14	20 38	14 6	3 59	13 36	1 55	22 40	1 18	8 17	0 27	12 40	0 35	23 43	0 16	23 46	0 40	21 21	0 34	7 8	5 36	23 9	23 13	23 14		n.a.
W15	20 50	17 39	3 10	14 11	1 41	22 27	1 31	8 4	0 29	12 44	0 35	23 44	0 16	23 46	0 40	21 21	0 34	7 8	5 36	23 9	23 13	23 14		n.a.
T 16	21 2	20 25	2 13	14 47	1 27	22 14	1 44	7 51	0 31	12 48	0 35	23 45	0 16	23 46	0 40	21 22	0 34	7 9	5 36	23 8	23 13	23 14		n.a.
F 17	21 14	22 16	1 11	15 25	1 13	22 0	1 58	7 37	0 32	12 53	0 34	23 46	0 16	23 46	0 40	21 22	0 34	7 9	5 36	23 8	23 12	23 13		n.a.
S 18	21 25	23 7	0 6	16 3	0 59	21 46	2 11	7 24	0 34	12 57	0 34	23 46	0 16	23 46	0 40	21 22	0 34	7 10	5 36	23 8	23 12	23 13		n.a.
S 19	21 36	22 55	1n 0	16 42	0 45	21 32	2 25	7 10	0 36	13 2	0 34	23 47	0 16	23 47	0 40	21 23	0 34	7 10	5 36	23 8	23 12	23 13		n.a.
M20	21 46	21 42	2 2	17 21	0 32	21 18	2 39	6 57	0 37	13 6	0 34	23 48	0 16	23 47	0 40	21 23	0 34	7 10	5 36	23 8	23 11	23 13		n.a.
T 21	21 56	19 32	3 0	18 1	0 19	21 4	2 53	6 43	0 39	13 10	0 34	23 48	0 16	23 47	0 40	21 24	0 34	7 11	5 36	23 8	23 11	23 12		n.a.
W22	22 6	16 29	3 50	18 40	0 6	20 49	3 7	6 29	0 40	13 15	0 34	23 49	0 17	23 47	0 40	21 24	0 34	7 11	5 36	23 8	23 11	23 12		n.a.
T 23	22 15	12 43	4 31	19 19	0n 6	20 34	3 22	6 15	0 42	13 19	0 34	23 50	0 17	23 48	0 40	21 24	0 34	7 12	5 36	23 9	23 10	23 12		n.a.
F 24	22 24	8 21	5 1	19 58	0 18	20 20	3 36	6 0	0 43	13 23	0 34	23 50	0 17	23 48	0 40	21 25	0 34	7 12	5 36	23 9	23 10	23 12		n.a.
S 25	22 33	3 32	5 16	20 35	0 29	20 5	3 50	5 46	0 45	13 27	0 34	23 51	0 17	23 48	0 40	21 25	0 34	7 12	5 36	23 9	23 10	23 11		n.a.
S 26	22 41	1n34	5 16	21 11	0 39	19 50	4 4	5 32	0 46	13 31	0 34	23 52	0 17	23 48	0 40	21 26	0 34	7 13	5 36	23 9	23 9	23 11		n.a.
M27	22 49	6 46	4 58	21 45	0 49	19 35	4 18	5 17	0 48	13 36	0 34	23 52	0 17	23 49	0 40	21 26	0 34	7 13	5 36	23 9	23 9	23 11		n.a.
T 28	22 56	11 48	4 23	22 18	0 58	19 20	4 32	5 2	0 49	13 40	0 34	23 53	0 17	23 49	0 40	21 26	0 34	7 14	5 36	23 9	23 8	23 11		n.a.
W29	23 3	16 21	3 31	22 48	1 6	19 5	4 46	4 48	0 50	13 44	0 34	23 54	0 17	23 49	0 40	21 27	0 34	7 14	5 36	23 9	23 8	23 10		n.a.
T 30	23n10	20n 1	2n24	23n17	1n14	18n50	4s59	4n33	0s52	13n48	0s34	23n54	0n17	23s49	0s40	21n27	0s34	7n14	5s36	23s 9	23s 8	23s10		n.a.

Julian Day Number = 797126.5, Delta T = 16h57m18s
Ecliptic obliquity = 23°58'37, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'50, Lahiri = -38°48'50 Julian Calendar 1 June 2531 BCE == Greg. Calendar 11 May 2531 BCE

The year -2530 astronomical counting style corresponds to year 2531 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2531 BCE
geocentric

JULY 2531 BCE (-2530) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 12 23	16♊27'43	3♊32	9♊37	22°R48	17♍21	7♉43	20♊31	14°R36	7♊16	2♉ 9	15♐17	15♐ 6	18♐56	n.a.	F 1
S 2	17 16 20	17°25'34	18°42	11°38	22♊13	17°56	7°55	20°38	14♋34	7°18	2°10	15°R17	15° 3	19° 2	n.a.	S 2
S 3	17 20 16	18°23'25	3♋53	13°39	21°37	18°31	8° 7	20°46	14°32	7°20	2°12	15°17	15° 0	19° 9	n.a.	S 3
M 4	17 24 13	19°21'19	18°53	15°39	21° 1	19° 7	8°18	20°53	14°30	7°22	2°13	15°16	14°56	19°16	n.a.	M 4
T 5	17 28 10	20°19'14	3♌37	17°40	20°24	19°42	8°30	21° 1	14°28	7°25	2°14	15°16	14°53	19°22	n.a.	T 5
W 6	17 32 6	21°17'10	17°57	19°40	19°47	20°18	8°42	21° 8	14°26	7°27	2°15	15°15	14°50	19°29	n.a.	W 6
T 7	17 36 3	22°15'08	1♍51	21°39	19°11	20°54	8°53	21°16	14°24	7°29	2°16	15°15	14°47	19°36	n.a.	T 7
F 8	17 39 59	23°13'08	15°19	23°37	18°35	21°30	9° 5	21°23	14°22	7°31	2°17	15°14	14°44	19°42	n.a.	F 8
S 9	17 43 56	24°11'09	28°22	25°34	17°59	22° 7	9°16	21°31	14°19	7°33	2°18	15°D14	14°41	19°49	n.a.	S 9
S 10	17 47 52	25° 9'11	11♎ 4	27°31	17°25	22°44	9°27	21°39	14°17	7°35	2°19	15°15	14°37	19°56	n.a.	S 10
M11	17 51 49	26° 7'15	23°27	29°26	16°51	23°20	9°39	21°46	14°15	7°38	2°20	15°15	14°34	20° 2	n.a.	M11
T 12	17 55 45	27° 5'21	5♏36	1♋20	16°19	23°58	9°50	21°54	14°13	7°40	2°21	15°16	14°31	20° 9	n.a.	T 12
W13	17 59 42	28° 3'29	17°34	3°13	15°48	24°35	10° 1	22° 1	14°10	7°42	2°21	15°18	14°28	20°16	n.a.	W13
T 14	18 3 38	29° 1'38	29°26	5° 5	15°19	25°12	10°12	22° 9	14° 8	7°44	2°22	15°19	14°25	20°22	n.a.	T 14
F 15	18 7 35	29°59'49	11♐15	6°55	14°51	25°50	10°23	22°16	14° 6	7°46	2°23	15°R19	14°21	20°29	n.a.	F 15
S 16	18 11 32	0♋58'02	23° 2	8°44	14°26	26°28	10°34	22°24	14° 3	7°48	2°24	15°19	14°18	20°35	n.a.	S 16
S 17	18 15 28	1°56'17	4♑51	10°32	14° 2	27° 6	10°44	22°31	14° 1	7°50	2°25	15°18	14°15	20°42	n.a.	S 17
M18	18 19 25	2°54'35	16°45	12°19	13°41	27°44	10°55	22°38	13°59	7°52	2°26	15°16	14°12	20°49	n.a.	M18
T 19	18 23 21	3°52'54	28°44	14° 5	13°22	28°22	11° 6	22°46	13°56	7°54	2°27	15°14	14° 9	20°55	n.a.	T 19
W20	18 27 18	4°51'15	10♒51	15°49	13° 5	29° 1	11°16	22°53	13°54	7°56	2°27	15°11	14° 6	21° 2	n.a.	W20
T 21	18 31 14	5°49'38	23° 8	17°33	12°51	29°39	11°26	23° 1	13°52	7°58	2°28	15° 8	14° 2	21° 9	n.a.	T 21
F 22	18 35 11	6°48'04	5♓37	19°15	12°39	0♎18	11°37	23° 8	13°49	8° 0	2°29	15° 5	13°59	21°15	n.a.	F 22
S 23	18 39 7	7°46'32	18°22	20°56	12°29	0°57	11°47	23°16	13°47	8° 2	2°30	15° 3	13°56	21°22	n.a.	S 23
S 24	18 43 4	8°45'02	1♈25	22°36	12°22	1°37	11°57	23°23	13°45	8° 4	2°30	15° 1	13°53	21°29	n.a.	S 24
M25	18 47 1	9°43'34	14°47	24°15	12°18	2°16	12° 7	23°30	13°42	8° 6	2°31	15°D 1	13°50	21°35	n.a.	M25
T 26	18 50 57	10°42'10	28°32	25°52	12°D15	2°55	12°17	23°38	13°40	8° 8	2°32	15° 2	13°47	21°42	n.a.	T 26
W27	18 54 54	11°40'47	12♉40	27°29	12°15	3°35	12°26	23°45	13°37	8°10	2°32	15° 3	13°43	21°49	n.a.	W27
T 28	18 58 50	12°39'27	27° 9	29° 5	12°18	4°15	12°36	23°52	13°35	8°12	2°33	15° 5	13°40	21°55	n.a.	T 28
F 29	19 2 47	13°38'10	11♊58	0♌39	12°22	4°55	12°46	23°59	13°33	8°14	2°34	15°R 6	13°37	22° 2	n.a.	F 29
S 30	19 6 43	14°36'54	26°59	2°12	12°29	5°35	12°55	24° 7	13°30	8°16	2°34	15° 5	13°34	22° 9	n.a.	S 30
S 31	19 10 40	15♋35'42	12♋ 6	3♌45	12♊38	6♎15	13♉ 4	24♊14	13♋28	8♊18	2♉35	15♐ 3	13♐31	22♐15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23n16	22n24	1n 5	23n43	1n21	18n35	5s12	4n18	0s53	13n52	0s34	23n55	0n17	23s50	0s40	21n27	0s34	7n15	5s36	23s 9	23s 7	23s10		n.a.	
S 2	23 22	23 10	0s19	24 7	1 27	18 21	5 24	4 3	0 54	13 56	0 34	23 56	0 17	23 50	0 40	21 28	0 34	7 15	5 36	23 9	23 7	23 9		n.a.	
S 3	23 27	22 14	1 42	24 28	1 32	18 7	5 36	3 47	0 56	14 0	0 34	23 56	0 17	23 50	0 40	21 28	0 34	7 15	5 36	23 9	23 7	23 9		n.a.	
M 4	23 32	19 42	2 56	24 47	1 36	17 53	5 47	3 32	0 57	14 4	0 33	23 57	0 18	23 50	0 41	21 29	0 34	7 16	5 36	23 9	23 6	23 9		n.a.	
T 5	23 37	15 56	3 58	25 3	1 40	17 40	5 58	3 17	0 58	14 8	0 33	23 57	0 18	23 51	0 41	21 29	0 34	7 16	5 36	23 8	23 6	23 8		n.a.	
W 6	23 41	11 19	4 42	25 17	1 43	17 27	6 8	3 1	0 59	14 11	0 33	23 58	0 18	23 51	0 41	21 29	0 34	7 16	5 36	23 8	23 6	23 8		n.a.	
T 7	23 45	6 15	5 9	25 28	1 46	17 15	6 18	2 46	1 0	14 15	0 33	23 59	0 18	23 51	0 41	21 30	0 34	7 17	5 36	23 8	23 5	23 8		n.a.	
F 8	23 48	1 3	5 18	25 36	1 47	17 3	6 27	2 30	1 2	14 19	0 33	23 59	0 18	23 51	0 41	21 30	0 34	7 17	5 36	23 8	23 5	23 7		n.a.	
S 9	23 51	4s 3	5 9	25 42	1 48	16 52	6 35	2 14	1 3	14 23	0 33	24 0	0 18	23 52	0 41	21 30	0 34	7 17	5 36	23 8	23 4	23 7		n.a.	
S 10	23 53	8 50	4 46	25 46	1 49	16 42	6 42	1 58	1 4	14 27	0 33	24 0	0 18	23 52	0 41	21 31	0 34	7 17	5 36	23 8	23 4	23 7		n.a.	
M11	23 55	13 9	4 10	25 47	1 48	16 32	6 48	1 42	1 5	14 30	0 33	24 1	0 18	23 52	0 41	21 31	0 34	7 18	5 36	23 8	23 4	23 6		n.a.	
T 12	23 57	16 52	3 23	25 46	1 48	16 23	6 54	1 27	1 6	14 34	0 33	24 2	0 18	23 52	0 41	21 32	0 34	7 18	5 37	23 9	23 3	23 6		n.a.	
W13	23 58	19 49	2 28	25 43	1 47	16 15	6 59	1 10	1 7	14 37	0 33	24 2	0 18	23 53	0 41	21 32	0 34	7 18	5 37	23 9	23 3	23 5		n.a.	
T 14	23 58	21 54	1 27	25 37	1 45	16 8	7 3	0 54	1 8	14 41	0 33	24 3	0 18	23 53	0 41	21 32	0 34	7 19	5 37	23 9	23 3	23 5		n.a.	
F 15	23 59	23 0	0 23	25 30	1 43	16 2	7 7	0 38	1 9	14 45	0 33	24 3	0 19	23 53	0 41	21 33	0 34	7 19	5 37	23 9	23 2	23 5		n.a.	
S 16	23 58	23 5	0n43	25 21	1 40	15 56	7 9	0 22	1 10	14 48	0 33	24 4	0 19	23 53	0 41	21 33	0 34	7 19	5 37	23 9	23 2	23 4		n.a.	
S 17	23 58	22 7	1 46	25 9	1 37	15 52	7 11	0 5	1 11	14 52	0 33	24 4	0 19	23 54	0 41	21 33	0 34	7 19	5 37	23 9	23 1	23 4		n.a.	
M18	23 57	20 10	2 45	24 56	1 33	15 48	7 12	0s11	1 12	14 55	0 33	24 5	0 19	23 54	0 41	21 34	0 34	7 19	5 37	23 9	23 1	23 3		n.a.	
T 19	23 55	17 20	3 38	24 42	1 29	15 45	7 13	0 27	1 13	14 58	0 33	24 5	0 19	23 54	0 41	21 34	0 34	7 20	5 37	23 8	23 1	23 3		n.a.	
W20	23 53	13 44	4 21	24 26	1 25	15 43	7 13	0 44	1 14	15 2	0 33	24 6	0 19	23 54	0 41	21 34	0 34	7 20	5 37	23 8	23 0	23 3		n.a.	
T 21	23 51	9 31	4 52	24 8	1 21	15 42	7 12	1 0	1 15	15 5	0 33	24 6	0 19	23 55	0 41	21 35	0 34	7 20	5 37	23 8	23 0	23 2		n.a.	
F 22	23 48	4 51	5 11	23 49	1 16	15 42	7 11	1 17	1 16	15 8	0 33	24 7	0 19	23 55	0 41	21 35	0 34	7 20	5 37	23 7	22 59	23 2		n.a.	
S 23	23 44	0n 7	5 15	23 28	1 11	15 43	7 9	1 34	1 17	15 12	0 33	24 7	0 19	23 55	0 41	21 35	0 34	7 20	5 37	23 7	22 59	23 1		n.a.	
S 24	23 41	5 11	5 2	23 6	1 5	15 44	7 7	1 50	1 18	15 15	0 33	24 8	0 19	23 56	0 41	21 36	0 34	7 21	5 37	23 7	22 59	23 1		n.a.	
M25	23 37	10 8	4 34	22 44	1 0	15 46	7 4	2 7	1 19	15 18	0 33	24 8	0 19	23 56	0 41	21 36	0 34	7 21	5 37	23 7	22 58	23 0		n.a.	
T 26	23 32	14 44	3 49	22 20	0 54	15 49	7 1	2 24	1 20	15 21	0 33	24 9	0 20	23 56	0 41	21 36	0 34	7 21	5 37	23 7	22 58	23 0		n.a.	
W27	23 27	18 40	2 49	21 54	0 48	15 53	6 57	2 41	1 21	15 24	0 32	24 9	0 20	23 56	0 41	21 37	0 34	7 21	5 37	23 7	22 58	23 0		n.a.	
T 28	23 21	21 32	1 37	21 28	0 41	15 57	6 53	2 58	1 21	15 27	0 32	24 10	0 20	23 57	0 41	21 37	0 34	7 21	5 38	23 7	22 57	22 59		n.a.	
F 29	23 16	23 1	0 17	21 2	0 35	16 2	6 49	3 15	1 22	15 30	0 32	24 10	0 20	23 57	0 41	21 37	0 34	7 21	5 38	23 7	22 57	22 59		n.a.	
S 30	23 9	22 52	1s 5	20 34	0 28	16 8	6 44	3 32	1 23	15 33	0 32	24 10	0 20	23 57	0 41	21 38	0 34	7 22	5 38	23 7	22 56	22 58		n.a.	
S 31	23n 2	21n 3	2s23	20n 5	0n21	16n14	6s39	3s49	1s24	15n36	0s32	24n11	0n20	23s57	0s41	21n38	0s34	7n22	5s38	23s 7	22s56	22s58		n.a.	

Julian Day Number = 797156.5, Delta T = 16h57m15s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'46, Lahiri = -38°48'45 Julian Calendar 1 July 2531 BCE == Greg. Calendar 10 June 2531 BCE

The year -2530 astronomical counting style corresponds to year 2531 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2531 BCE
geocentric

AUGUST 2531 BCE (-2530) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 14 36	16♋34'31	27♋ 8	5♌16	12♊50	6♎55	13♉14	24♊21	13°R25	8♊20	2♉35	15°R 0	13♐27	22♐22	n.a.	M 1
T 2	19 18 33	17°33'22	11♌58	6°47	13° 3	7°36	13°23	24°28	13♑23	8°21	2°36	14♐55	13°24	22°28	n.a.	T 2
W 3	19 22 29	18°32'16	26°27	8°16	13°18	8°17	13°32	24°35	13°20	8°23	2°36	14°50	13°21	22°35	n.a.	W 3
T 4	19 26 26	19°31'11	10♍30	9°44	13°36	8°57	13°41	24°42	13°18	8°25	2°37	14°46	13°18	22°42	n.a.	T 4
F 5	19 30 23	20°30'08	24° 5	11°11	13°55	9°38	13°49	24°49	13°16	8°27	2°37	14°42	13°15	22°48	n.a.	F 5
S 6	19 34 19	21°29'07	7♎12	12°37	14°16	10°19	13°58	24°56	13°13	8°29	2°38	14°39	13°12	22°55	n.a.	S 6
S 7	19 38 16	22°28'08	19°55	14° 2	14°39	11° 1	14° 6	25° 3	13°11	8°30	2°38	14°D38	13° 8	23° 2	n.a.	S 7
M 8	19 42 12	23°27'12	2♏17	15°26	15° 3	11°42	14°15	25°10	13° 9	8°32	2°39	14°38	13° 5	23° 8	n.a.	M 8
T 9	19 46 9	24°26'17	14°23	16°48	15°30	12°23	14°23	25°17	13° 6	8°34	2°39	14°40	13° 2	23°15	n.a.	T 9
W10	19 50 5	25°25'24	26°18	18°10	15°58	13° 5	14°31	25°24	13° 4	8°35	2°39	14°41	12°59	23°22	n.a.	W10
T 11	19 54 2	26°24'33	8♐ 6	19°30	16°27	13°46	14°39	25°31	13° 2	8°37	2°40	14°43	12°56	23°28	n.a.	T 11
F 12	19 57 58	27°23'44	19°53	20°49	16°58	14°28	14°47	25°38	12°59	8°39	2°40	14°R43	12°53	23°35	n.a.	F 12
S 13	20 1 55	28°22'58	1♑42	22° 6	17°30	15°10	14°55	25°45	12°57	8°40	2°40	14°41	12°49	23°42	n.a.	S 13
S 14	20 5 51	29°22'13	13°36	23°23	18° 4	15°52	15° 2	25°51	12°55	8°42	2°40	14°37	12°46	23°48	n.a.	S 14
M15	20 9 48	0♌21'31	25°38	24°37	18°40	16°34	15°10	25°58	12°52	8°43	2°41	14°31	12°43	23°55	n.a.	M15
T 16	20 13 45	1°20'51	7♒48	25°50	19°16	17°16	15°17	26° 5	12°50	8°45	2°41	14°24	12°40	24° 2	n.a.	T 16
W17	20 17 41	2°20'13	20° 9	27° 2	19°54	17°59	15°24	26°11	12°48	8°46	2°41	14°15	12°37	24° 8	n.a.	W17
T 18	20 21 38	3°19'37	2♓41	28°11	20°33	18°41	15°31	26°18	12°46	8°48	2°41	14° 6	12°33	24°15	n.a.	T 18
F 19	20 25 34	4°19'04	15°25	29°19	21°13	19°24	15°38	26°24	12°44	8°49	2°41	13°57	12°30	24°22	n.a.	F 19
S 20	20 29 31	5°18'33	28°21	0♍25	21°55	20° 6	15°45	26°31	12°41	8°51	2°41	13°50	12°27	24°28	n.a.	S 20
S 21	20 33 27	6°18'04	11♈30	1°28	22°37	20°49	15°51	26°37	12°39	8°52	2°41	13°45	12°24	24°35	n.a.	S 21
M22	20 37 24	7°17'38	24°54	2°29	23°21	21°32	15°58	26°43	12°37	8°53	2°42	13°42	12°21	24°41	n.a.	M22
T 23	20 41 20	8°17'15	8♉33	3°27	24° 5	22°14	16° 4	26°50	12°35	8°55	2°42	13°D42	12°18	24°48	n.a.	T 23
W24	20 45 17	9°16'54	22°28	4°22	24°51	22°57	16°10	26°56	12°33	8°56	2°R42	13°42	12°14	24°55	n.a.	W24
T 25	20 49 13	10°16'36	6♊40	5°14	25°37	23°40	16°16	27° 2	12°31	8°57	2°42	13°R43	12°11	25° 1	n.a.	T 25
F 26	20 53 10	11°16'20	21° 8	6° 3	26°25	24°24	16°22	27° 8	12°29	8°59	2°42	13°43	12° 8	25° 8	n.a.	F 26
S 27	20 57 6	12°16'07	5♋48	6°48	27°13	25° 7	16°27	27°14	12°27	9° 0	2°42	13°41	12° 5	25°15	n.a.	S 27
S 28	21 1 3	13°15'56	20°36	7°28	28° 2	25°50	16°33	27°20	12°25	9° 1	2°41	13°37	12° 2	25°21	n.a.	S 28
M29	21 5 0	14°15'48	5♌24	8° 4	28°52	26°34	16°38	27°26	12°23	9° 2	2°41	13°29	11°59	25°28	n.a.	M29
T 30	21 8 56	15°15'41	20° 5	8°35	29°43	27°17	16°43	27°32	12°21	9° 3	2°41	13°20	11°55	25°35	n.a.	T 30
W31	21 12 53	16♌15'37	4♍30	9♍ 0	0♋34	28♎ 1	16♉48	27♊38	12♑19	9♊ 4	2♉41	13♐10	11♐52	25♐41	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n55	17n46	3s30	19n36	0n14	16n21	6s33	4s 6	1s24	15n39	0s32	24n11	0n20	23s58	0s41	21n38	0s34	7n22	5s38	23s 7	22s56	22s57		n.a.
T 2	22 48	13 23	4 22	19 6	0 7	16 28	6 28	4 23	1 25	15 42	0 32	24 12	0 20	23 58	0 41	21 38	0 34	7 22	5 38	23 6	22 55	22 57		n.a.
W 3	22 40	8 21	4 56	18 36	0s 1	16 35	6 22	4 40	1 26	15 44	0 32	24 12	0 20	23 58	0 41	21 39	0 34	7 22	5 38	23 6	22 55	22 56		n.a.
T 4	22 31	3 1	5 11	18 5	0 8	16 43	6 16	4 57	1 27	15 47	0 32	24 12	0 20	23 58	0 41	21 39	0 34	7 22	5 38	23 5	22 54	22 56		n.a.
F 5	22 22	2s18	5 8	17 34	0 16	16 52	6 10	5 14	1 27	15 50	0 32	24 13	0 21	23 59	0 41	21 39	0 34	7 22	5 38	23 5	22 54	22 55		n.a.
S 6	22 13	7 19	4 48	17 2	0 23	17 1	6 3	5 31	1 28	15 53	0 32	24 13	0 21	23 59	0 41	21 40	0 34	7 22	5 38	23 4	22 54	22 55		n.a.
S 7	22 3	11 53	4 15	16 30	0 31	17 10	5 57	5 48	1 29	15 55	0 32	24 14	0 21	23 59	0 41	21 40	0 34	7 22	5 38	23 4	22 53	22 54		n.a.
M 8	21 53	15 49	3 31	15 57	0 39	17 19	5 50	6 5	1 29	15 58	0 32	24 14	0 21	23 59	0 41	21 40	0 34	7 22	5 38	23 4	22 53	22 54		n.a.
T 9	21 43	19 1	2 38	15 25	0 47	17 29	5 43	6 22	1 30	16 0	0 32	24 14	0 21	24 0	0 41	21 40	0 34	7 22	5 38	23 4	22 52	22 53		n.a.
W10	21 32	21 21	1 39	14 52	0 54	17 39	5 36	6 40	1 30	16 3	0 32	24 15	0 21	24 0	0 41	21 41	0 34	7 23	5 38	23 5	22 52	22 53		n.a.
T 11	21 21	22 44	0 36	14 19	1 2	17 49	5 29	6 57	1 31	16 5	0 32	24 15	0 21	24 0	0 41	21 41	0 34	7 23	5 39	23 5	22 52	22 52		n.a.
F 12	21 9	23 7	0n28	13 46	1 10	17 59	5 22	7 14	1 31	16 8	0 32	24 15	0 21	24 0	0 41	21 41	0 34	7 23	5 39	23 5	22 51	22 52		n.a.
S 13	20 57	22 27	1 31	13 13	1 18	18 9	5 15	7 31	1 32	16 10	0 32	24 16	0 21	24 0	0 41	21 41	0 34	7 23	5 39	23 4	22 51	22 51		n.a.
S 14	20 44	20 47	2 30	12 41	1 26	18 19	5 7	7 48	1 33	16 12	0 32	24 16	0 21	24 1	0 41	21 42	0 34	7 23	5 39	23 4	22 50	22 50		n.a.
M15	20 32	18 10	3 23	12 8	1 34	18 30	5 0	8 5	1 33	16 14	0 32	24 16	0 22	24 1	0 41	21 42	0 34	7 23	5 39	23 3	22 50	22 50		n.a.
T 16	20 18	14 45	4 7	11 36	1 42	18 40	4 53	8 22	1 34	16 17	0 32	24 17	0 22	24 1	0 41	21 42	0 34	7 23	5 39	23 2	22 49	22 49		n.a.
W17	20 5	10 40	4 41	11 4	1 50	18 50	4 45	8 39	1 34	16 19	0 32	24 17	0 22	24 1	0 41	21 42	0 34	7 23	5 39	23 1	22 49	22 49		n.a.
T 18	19 51	6 5	5 1	10 32	1 57	19 1	4 38	8 56	1 35	16 21	0 32	24 17	0 22	24 2	0 41	21 43	0 34	7 23	5 39	23 0	22 49	22 48		n.a.
F 19	19 37	1 10	5 7	10 2	2 5	19 11	4 30	9 13	1 35	16 23	0 32	24 18	0 22	24 2	0 41	21 43	0 34	7 23	5 39	22 59	22 48	22 48		n.a.
S 20	19 22	3n51	4 57	9 31	2 12	19 21	4 23	9 30	1 35	16 25	0 32	24 18	0 22	24 2	0 41	21 43	0 34	7 23	5 39	22 58	22 48	22 47		n.a.
S 21	19 7	8 48	4 32	9 2	2 19	19 31	4 15	9 47	1 36	16 27	0 32	24 18	0 22	24 2	0 41	21 43	0 34	7 22	5 39	22 58	22 47	22 47		n.a.
M22	18 52	13 26	3 52	8 33	2 26	19 41	4 8	10 3	1 36	16 29	0 32	24 18	0 22	24 2	0 41	21 43	0 34	7 22	5 39	22 57	22 47	22 46		n.a.
T 23	18 36	17 27	2 57	8 6	2 33	19 50	4 0	10 20	1 37	16 31	0 32	24 19	0 22	24 3	0 41	21 44	0 34	7 22	5 40	22 57	22 46	22 45		n.a.
W24	18 20	20 36	1 52	7 39	2 40	20 0	3 53	10 37	1 37	16 33	0 32	24 19	0 23	24 3	0 41	21 44	0 34	7 22	5 40	22 57	22 46	22 45		n.a.
T 25	18 4	22 32	0 38	7 14	2 46	20 9	3 45	10 54	1 37	16 34	0 31	24 19	0 23	24 3	0 41	21 44	0 34	7 22	5 40	22 57	22 46	22 44		n.a.
F 26	17 47	23 1	0s40	6 51	2 52	20 18	3 38	11 10	1 38	16 36	0 31	24 19	0 23	24 3	0 41	21 44	0 34	7 22	5 40	22 57	22 45	22 44		n.a.
S 27	17 30	21 55	1 55	6 29	2 57	20 26	3 30	11 27	1 38	16 38	0 31	24 20	0 23	24 3	0 41	21 44	0 34	7 22	5 40	22 57	22 45	22 43		n.a.
S 28	17 13	19 20	3 4	6 9	3 2	20 35	3 23	11 43	1 38	16 39	0 31	24 20	0 23	24 3	0 41	21 45	0 34	7 22	5 40	22 57	22 44	22 42		n.a.
M29	16 55	15 28	4 0	5 51	3 6	20 43	3 16	12 0	1 39	16 41	0 31	24 20	0 23	24 4	0 41	21 45	0 34	7 22	5 40	22 56	22 44	22 42		n.a.
T 30	16 37	10 42	4 39	5 36	3 10	20 50	3 8	12 16	1 39	16 42	0 31	24 20	0 23	24 4	0 41	21 45	0 34	7 22	5 40	22 55	22 43	22 41		n.a.
W31	16n19	5n26	5s 0	5n24	3s13	20n58	3s 1	12s33	1s39	16n44	0s31	24n21	0n23	24s 4	0s41	21n45	0s34	7n22	5s40	22s53	22s43	22s40		n.a.

Julian Day Number = 797187.5, Delta T = 16h57m13s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'42, Lahiri = -38°48'41 Julian Calendar 1 Aug. 2531 BCE == Greg. Calendar 11 July 2531 BCE

The year -2530 astronomical counting style corresponds to year 2531 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2531 BCE
geocentric

SEPTEMBER 2531 BCE (-2530) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 16 49	17♌15'34	18♍33	9♍19	1♋26	28♎44	16♉53	27♊44	12°R17	9♊ 5	2°R41	13°R 0	11♐49	25♐48	n.a.	T 1
F 2	21 20 46	18°15'34	2♎11	9°31	2°19	29°28	16°57	27°49	12♏15	9° 6	2♉41	12♐51	11°46	25°55	n.a.	F 2
S 3	21 24 42	19°15'35	15°22	9°R36	3°13	0♏12	17° 2	27°55	12°14	9° 8	2°41	12°43	11°43	26° 1	n.a.	S 3
S 4	21 28 39	20°15'39	28° 7	9°34	4° 7	0°56	17° 6	28° 1	12°12	9° 8	2°40	12°39	11°39	26° 8	n.a.	S 4
M 5	21 32 35	21°15'44	10♏31	9°23	5° 2	1°39	17°10	28° 6	12°10	9° 9	2°40	12°36	11°36	26°15	n.a.	M 5
T 6	21 36 32	22°15'51	22°38	9° 3	5°57	2°23	17°14	28°12	12° 8	9°10	2°40	12°D36	11°33	26°21	n.a.	T 6
W 7	21 40 28	23°16'00	4♐33	8°34	6°53	3° 8	17°18	28°17	12° 7	9°11	2°39	12°36	11°30	26°28	n.a.	W 7
T 8	21 44 25	24°16'11	16°21	7°56	7°50	3°52	17°21	28°22	12° 5	9°12	2°39	12°R36	11°27	26°35	n.a.	T 8
F 9	21 48 22	25°16'23	28° 8	7° 9	8°47	4°36	17°25	28°27	12° 4	9°13	2°39	12°35	11°24	26°41	n.a.	F 9
S 10	21 52 18	26°16'38	10♑ 0	6°13	9°45	5°20	17°28	28°33	12° 2	9°14	2°38	12°32	11°20	26°48	n.a.	S 10
S 11	21 56 15	27°16'54	21°59	5°10	10°43	6° 4	17°31	28°38	12° 1	9°14	2°38	12°26	11°17	26°54	n.a.	S 11
M12	22 0 11	28°17'11	4♒ 9	4° 0	11°42	6°49	17°33	28°43	11°59	9°15	2°38	12°17	11°14	27° 1	n.a.	M12
T 13	22 4 8	29°17'31	16°33	2°45	12°41	7°33	17°36	28°48	11°58	9°16	2°37	12° 6	11°11	27° 8	n.a.	T 13
W14	22 8 4	0♍17'53	29°11	1°27	13°41	8°18	17°38	28°52	11°56	9°17	2°37	11°53	11° 8	27°14	n.a.	W14
T 15	22 12 1	1°18'16	12♓ 3	0° 9	14°41	9° 2	17°41	28°57	11°55	9°17	2°36	11°39	11° 4	27°21	n.a.	T 15
F 16	22 15 57	2°18'41	25° 8	28♌52	15°41	9°47	17°43	29° 2	11°54	9°18	2°36	11°26	11° 1	27°28	n.a.	F 16
S 17	22 19 54	3°19'08	8♈24	27°41	16°43	10°31	17°45	29° 6	11°53	9°18	2°35	11°15	10°58	27°34	n.a.	S 17
S 18	22 23 50	4°19'38	21°51	26°35	17°44	11°16	17°46	29°11	11°51	9°19	2°35	11° 7	10°55	27°41	n.a.	S 18
M19	22 27 47	5°20'09	5♉28	25°39	18°46	12° 1	17°48	29°15	11°50	9°19	2°34	11° 2	10°52	27°48	n.a.	M19
T 20	22 31 44	6°20'43	19°13	24°52	19°48	12°45	17°49	29°20	11°49	9°20	2°34	10°59	10°49	27°54	n.a.	T 20
W21	22 35 40	7°21'18	3♊ 6	24°17	20°51	13°30	17°50	29°24	11°48	9°20	2°33	10°58	10°45	28° 1	n.a.	W21
T 22	22 39 37	8°21'56	17° 8	23°53	21°54	14°15	17°51	29°28	11°47	9°21	2°32	10°58	10°42	28° 8	n.a.	T 22
F 23	22 43 33	9°22'36	1♋19	23°41	22°57	15° 0	17°51	29°32	11°46	9°21	2°32	10°58	10°39	28°14	n.a.	F 23
S 24	22 47 30	10°23'17	15°36	23°D40	24° 1	15°45	17°52	29°36	11°45	9°21	2°31	10°55	10°36	28°21	n.a.	S 24
S 25	22 51 26	11°24'01	29°58	23°51	25° 5	16°30	17°52	29°40	11°44	9°22	2°30	10°49	10°33	28°28	n.a.	S 25
M26	22 55 23	12°24'46	14♌21	24°11	26°10	17°15	17°R52	29°44	11°43	9°22	2°30	10°40	10°30	28°34	n.a.	M26
T 27	22 59 19	13°25'34	28°38	24°41	27°14	18° 0	17°52	29°48	11°43	9°22	2°29	10°29	10°26	28°41	n.a.	T 27
W28	23 3 16	14°26'22	12♍44	25°20	28°20	18°45	17°52	29°51	11°42	9°22	2°28	10°16	10°23	28°48	n.a.	W28
T 29	23 7 13	15°27'13	26°35	26° 6	29°25	19°30	17°51	29°55	11°41	9°22	2°27	10° 4	10°20	28°54	n.a.	T 29
F 30	23 11 9	16♍28'04	10♎ 4	26♌59	0♌30	20♏15	17♉50	29♊58	11♑40	9♊23	2♉27	9♐52	10♐17	29♐ 1	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n 0	0n 0	5s 2	5n15	3s15	21n 4	2s54	12s49	1s40	16n45	0s31	24n21	0n23	24s 4	0s41	21n45	0s34	7n21	5s40	22s52	22s43	22s40		n.a.
F 2	15 42	5s15	4 47	5 9	3 16	21 11	2 46	13 5	1 40	16 47	0 31	24 21	0 24	24 4	0 41	21 46	0 34	7 21	5 40	22 51	22 42	22 39		n.a.
S 3	15 23	10 6	4 16	5 7	3 16	21 17	2 39	13 21	1 40	16 48	0 31	24 21	0 24	24 4	0 41	21 46	0 34	7 21	5 40	22 50	22 42	22 38		n.a.
S 4	15 3	14 22	3 34	5 9	3 15	21 23	2 32	13 37	1 40	16 49	0 31	24 22	0 24	24 5	0 41	21 46	0 34	7 21	5 40	22 49	22 41	22 38		n.a.
M 5	14 44	17 52	2 42	5 16	3 13	21 28	2 25	13 53	1 41	16 50	0 31	24 22	0 24	24 5	0 41	21 46	0 34	7 21	5 41	22 49	22 41	22 37		n.a.
T 6	14 24	20 31	1 44	5 27	3 9	21 33	2 18	14 9	1 41	16 52	0 31	24 22	0 24	24 5	0 41	21 46	0 34	7 21	5 41	22 49	22 40	22 36		n.a.
W 7	14 4	22 14	0 43	5 43	3 3	21 37	2 11	14 24	1 41	16 53	0 31	24 22	0 24	24 5	0 41	21 46	0 34	7 21	5 41	22 49	22 40	22 36		n.a.
T 8	13 44	22 56	0n20	6 5	2 55	21 41	2 4	14 40	1 41	16 54	0 31	24 22	0 24	24 5	0 41	21 46	0 34	7 20	5 41	22 49	22 40	22 35		n.a.
F 9	13 23	22 36	1 22	6 31	2 46	21 44	1 57	14 55	1 41	16 55	0 31	24 23	0 24	24 5	0 41	21 46	0 34	7 20	5 41	22 49	22 39	22 34		n.a.
S 10	13 2	21 16	2 20	7 3	2 34	21 47	1 50	15 11	1 41	16 56	0 31	24 23	0 25	24 5	0 40	21 47	0 34	7 20	5 41	22 48	22 39	22 34		n.a.
S 11	12 41	18 58	3 13	7 39	2 21	21 49	1 44	15 26	1 42	16 57	0 31	24 23	0 25	24 5	0 40	21 47	0 34	7 20	5 41	22 48	22 38	22 33		n.a.
M12	12 20	15 48	3 58	8 19	2 6	21 50	1 37	15 41	1 42	16 57	0 31	24 23	0 25	24 6	0 40	21 47	0 34	7 20	5 41	22 46	22 38	22 32		n.a.
T 13	11 59	11 55	4 32	9 2	1 49	21 51	1 30	15 56	1 42	16 58	0 31	24 23	0 25	24 6	0 40	21 47	0 34	7 19	5 41	22 45	22 37	22 32		n.a.
W14	11 37	7 27	4 53	9 48	1 30	21 52	1 24	16 11	1 42	16 59	0 31	24 23	0 25	24 6	0 40	21 47	0 34	7 19	5 41	22 43	22 37	22 31		n.a.
T 15	11 15	2 35	5 0	10 34	1 10	21 52	1 17	16 26	1 42	17 0	0 31	24 24	0 25	24 6	0 40	21 47	0 34	7 19	5 41	22 41	22 36	22 30		n.a.
F 16	10 53	2n28	4 52	11 21	0 50	21 51	1 11	16 41	1 42	17 0	0 31	24 24	0 25	24 6	0 40	21 47	0 34	7 19	5 41	22 39	22 36	22 30		n.a.
S 17	10 31	7 29	4 28	12 5	0 30	21 50	1 5	16 55	1 42	17 1	0 31	24 24	0 25	24 6	0 40	21 47	0 34	7 18	5 41	22 38	22 35	22 29		n.a.
S 18	10 8	12 13	3 49	12 47	0 9	21 48	0 59	17 10	1 42	17 1	0 31	24 24	0 26	24 6	0 40	21 47	0 34	7 18	5 41	22 37	22 35	22 28		n.a.
M19	9 46	16 23	2 56	13 25	0n10	21 46	0 52	17 24	1 42	17 2	0 31	24 24	0 26	24 6	0 40	21 47	0 34	7 18	5 41	22 36	22 35	22 27		n.a.
T 20	9 23	19 43	1 52	13 59	0 29	21 43	0 46	17 38	1 42	17 2	0 31	24 24	0 26	24 6	0 40	21 47	0 34	7 18	5 42	22 36	22 34	22 27		n.a.
W21	9 0	21 56	0 42	14 27	0 47	21 39	0 40	17 52	1 42	17 3	0 30	24 25	0 26	24 6	0 40	21 48	0 34	7 17	5 42	22 36	22 34	22 26		n.a.
T 22	8 37	22 48	0s33	14 50	1 3	21 35	0 35	18 6	1 42	17 3	0 30	24 25	0 26	24 7	0 40	21 48	0 34	7 17	5 42	22 36	22 33	22 25		n.a.
F 23	8 14	22 13	1 45	15 8	1 17	21 30	0 29	18 19	1 42	17 3	0 30	24 25	0 26	24 7	0 40	21 48	0 34	7 17	5 42	22 35	22 33	22 24		n.a.
S 24	7 50	20 12	2 52	15 20	1 30	21 24	0 23	18 33	1 42	17 3	0 30	24 25	0 26	24 7	0 40	21 48	0 34	7 17	5 42	22 35	22 32	22 24		n.a.
S 25	7 27	16 54	3 48	15 27	1 41	21 18	0 18	18 46	1 42	17 3	0 30	24 25	0 27	24 7	0 40	21 48	0 34	7 16	5 42	22 34	22 32	22 23		n.a.
M26	7 3	12 36	4 30	15 29	1 50	21 12	0 12	18 59	1 42	17 3	0 30	24 25	0 27	24 7	0 40	21 48	0 34	7 16	5 42	22 33	22 31	22 22		n.a.
T 27	6 39	7 38	4 54	15 26	1 58	21 4	0 7	19 12	1 42	17 3	0 30	24 25	0 27	24 7	0 40	21 48	0 34	7 16	5 42	22 31	22 31	22 21		n.a.
W28	6 15	2 19	5 0	15 18	2 4	20 56	0 1	19 25	1 42	17 3	0 30	24 26	0 27	24 7	0 40	21 48	0 34	7 15	5 42	22 29	22 30	22 21		n.a.
T 29	5 51	3s 0	4 48	15 7	2 9	20 48	0n 4	19 38	1 42	17 3	0 30	24 26	0 27	24 7	0 40	21 48	0 34	7 15	5 42	22 27	22 30	22 20		n.a.
F 30	5n27	8s 3	4s20	14n52	2n12	20n38	0n 9	19s50	1s42	17n 3	0s30	24n26	0n27	24s 7	0s40	21n48	0s34	7n15	5s42	22s26	22s29	22s19		n.a.

Julian Day Number = 797218.5, Delta T = 16h57m11s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'38, Lahiri = -38°48'37 Julian Calendar 1 Sept. 2531 BCE == Greg. Calendar 11 Aug. 2531 BCE

The year -2530 astronomical counting style corresponds to year 2531 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2531 BCE
geocentric

OCTOBER 2531 BCE (-2530) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 15 6	17♍28'57	23♎11	27♌58	1♌36	21♏ 0	17°R49	0♋ 2	11°R40	9♊23	2°R26	9°R42	10♐14	29♐ 8	n.a.	S 1
S 2	23 19 2	18°29'52	5♏56	29° 2	2°43	21°46	17♉48	0° 5	11♂39	9°23	2♉25	9♐35	10°10	29°14	n.a.	S 2
M 3	23 22 59	19°30'48	18°21	0♍10	3°49	22°31	17°47	0° 8	11°39	9°R23	2°24	9°31	10° 7	29°21	n.a.	M 3
T 4	23 26 55	20°31'44	0♐28	1°23	4°56	23°16	17°45	0°11	11°38	9°23	2°23	9°30	10° 4	29°27	n.a.	T 4
W 5	23 30 52	21°32'43	12°24	2°38	6° 3	24° 2	17°44	0°14	11°38	9°23	2°22	9°D29	10° 1	29°34	n.a.	W 5
T 6	23 34 48	22°33'42	24°13	3°57	7°10	24°47	17°42	0°17	11°38	9°23	2°22	9°R29	9°58	29°41	n.a.	T 6
F 7	23 38 45	23°34'42	6♑ 1	5°18	8°17	25°32	17°40	0°20	11°37	9°22	2°21	9°29	9°55	29°47	n.a.	F 7
S 8	23 42 41	24°35'43	17°54	6°41	9°25	26°18	17°37	0°23	11°37	9°22	2°20	9°26	9°51	29°54	n.a.	S 8
S 9	23 46 38	25°36'45	29°56	8° 5	10°33	27° 3	17°35	0°25	11°37	9°22	2°19	9°21	9°48	0♑ 1	n.a.	S 9
M10	23 50 35	26°37'48	12♒12	9°31	11°41	27°48	17°32	0°28	11°37	9°22	2°18	9°14	9°45	0° 7	n.a.	M10
T 11	23 54 31	27°38'52	24°44	10°59	12°49	28°34	17°29	0°30	11°37	9°22	2°17	9° 4	9°42	0°14	n.a.	T 11
W12	23 58 28	28°39'57	7♓36	12°27	13°58	29°19	17°26	0°32	11°D37	9°21	2°16	8°52	9°39	0°21	n.a.	W12
T 13	0 2 24	29°41'03	20°46	13°56	15° 6	0♐ 5	17°23	0°34	11°37	9°21	2°15	8°39	9°35	0°27	n.a.	T 13
F 14	0 6 21	0♎42'09	4♈13	15°26	16°15	0°50	17°19	0°36	11°37	9°21	2°14	8°27	9°32	0°34	n.a.	F 14
S 15	0 10 17	1°43'17	17°56	16°56	17°24	1°36	17°15	0°38	11°37	9°20	2°13	8°17	9°29	0°41	n.a.	S 15
S 16	0 14 14	2°44'26	1♉49	18°27	18°33	2°21	17°11	0°40	11°37	9°20	2°12	8°10	9°26	0°47	n.a.	S 16
M17	0 18 10	3°45'36	15°49	19°59	19°43	3° 7	17° 7	0°42	11°37	9°19	2°11	8° 5	9°23	0°54	n.a.	M17
T 18	0 22 7	4°46'48	29°54	21°30	20°52	3°52	17° 3	0°44	11°38	9°19	2°10	8° 3	9°20	1° 1	n.a.	T 18
W19	0 26 4	5°48'00	14♊ 1	23° 2	22° 2	4°38	16°59	0°45	11°38	9°18	2° 9	8°D 3	9°16	1° 7	n.a.	W19
T 20	0 30 0	6°49'14	28° 7	24°34	23°12	5°23	16°54	0°47	11°38	9°18	2° 8	8° 3	9°13	1°14	n.a.	T 20
F 21	0 33 57	7°50'28	12♋13	26° 7	24°22	6° 9	16°49	0°48	11°39	9°17	2° 7	8°R 3	9°10	1°21	n.a.	F 21
S 22	0 37 53	8°51'44	26°17	27°39	25°33	6°54	16°44	0°49	11°39	9°16	2° 5	8° 2	9° 7	1°27	n.a.	S 22
S 23	0 41 50	9°53'00	10♌18	29°12	26°43	7°40	16°39	0°50	11°40	9°16	2° 4	7°58	9° 4	1°34	n.a.	S 23
M24	0 45 46	10°54'18	24°14	0♎45	27°54	8°25	16°34	0°51	11°40	9°15	2° 3	7°52	9° 1	1°41	n.a.	M24
T 25	0 49 43	11°55'36	8♍ 3	2°18	29° 4	9°11	16°29	0°52	11°41	9°14	2° 2	7°44	8°57	1°47	n.a.	T 25
W26	0 53 40	12°56'55	21°42	3°51	0♍15	9°56	16°23	0°53	11°42	9°14	2° 1	7°34	8°54	1°54	n.a.	W26
T 27	0 57 36	13°58'15	5♎ 8	5°24	1°26	10°42	16°17	0°53	11°42	9°13	2° 0	7°24	8°51	2° 1	n.a.	T 27
F 28	1 1 33	14°59'35	18°19	6°58	2°37	11°28	16°11	0°54	11°43	9°12	1°59	7°15	8°48	2° 7	n.a.	F 28
S 29	1 5 29	16° 0'56	1♏12	8°31	3°48	12°13	16° 5	0°54	11°44	9°11	1°57	7° 7	8°45	2°14	n.a.	S 29
S 30	1 9 26	17° 2'17	13°48	10° 5	5° 0	12°59	15°59	0°55	11°45	9°10	1°56	7° 2	8°41	2°21	n.a.	S 30
M31	1 13 22	18♎ 3'38	26♏ 8	11♎38	6♍11	13♐44	15♉53	0♋55	11♂46	9♊ 9	1♉55	6♐59	8♐38	2♑27	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n 3	12s35	3s39	14n33	2n15	20n28	0n14	20s 2	1s42	17n 3	0s30	24n26	0n27	24s 7	0s40	21n48	0s34	7n15	5s42	22s24	22s29	22s18		n.a.
S 2	4 39	16 26	2 48	14 11	2 16	20 18	0 19	20 15	1 41	17 3	0 30	24 26	0 27	24 7	0 40	21 48	0 34	7 14	5 42	22 23	22 28	22 17		n.a.
M 3	4 14	19 26	1 50	13 47	2 17	20 7	0 24	20 26	1 41	17 2	0 30	24 26	0 28	24 7	0 40	21 48	0 34	7 14	5 42	22 23	22 28	22 17		n.a.
T 4	3 50	21 29	0 48	13 20	2 16	19 55	0 28	20 38	1 41	17 2	0 30	24 26	0 28	24 7	0 40	21 48	0 34	7 14	5 42	22 22	22 28	22 16		n.a.
W 5	3 26	22 32	0n15	12 51	2 15	19 43	0 33	20 50	1 41	17 1	0 30	24 27	0 28	24 7	0 40	21 48	0 34	7 13	5 42	22 22	22 27	22 15		n.a.
T 6	3 1	22 33	1 17	12 21	2 13	19 30	0 37	21 1	1 41	17 1	0 30	24 27	0 28	24 7	0 40	21 48	0 34	7 13	5 42	22 22	22 27	22 14		n.a.
F 7	2 36	21 34	2 16	11 48	2 11	19 16	0 42	21 12	1 41	17 0	0 30	24 27	0 28	24 7	0 40	21 48	0 34	7 13	5 42	22 22	22 26	22 13		n.a.
S 8	2 12	19 38	3 9	11 14	2 8	19 2	0 46	21 23	1 41	17 0	0 30	24 27	0 28	24 7	0 40	21 48	0 34	7 12	5 42	22 22	22 26	22 13		n.a.
S 9	1 47	16 48	3 54	10 38	2 4	18 47	0 50	21 34	1 40	16 59	0 29	24 27	0 28	24 7	0 40	21 48	0 34	7 12	5 42	22 21	22 25	22 12		n.a.
M10	1 22	13 13	4 30	10 1	2 0	18 32	0 54	21 44	1 40	16 58	0 29	24 27	0 29	24 7	0 40	21 48	0 34	7 11	5 42	22 20	22 25	22 11		n.a.
T 11	0 57	8 58	4 53	9 23	1 56	18 16	0 58	21 55	1 40	16 58	0 29	24 27	0 29	24 7	0 40	21 48	0 34	7 11	5 42	22 18	22 24	22 10		n.a.
W12	0 33	4 15	5 2	8 45	1 51	18 0	1 2	22 5	1 40	16 57	0 29	24 27	0 29	24 7	0 40	21 48	0 34	7 11	5 42	22 16	22 24	22 9		n.a.
T 13	0 8	0n46	4 55	8 5	1 46	17 43	1 6	22 14	1 39	16 56	0 29	24 28	0 29	24 7	0 40	21 48	0 34	7 10	5 42	22 14	22 23	22 8		n.a.
F 14	0s17	5 52	4 33	7 25	1 41	17 25	1 9	22 24	1 39	16 55	0 29	24 28	0 29	24 7	0 40	21 47	0 34	7 10	5 43	22 13	22 23	22 7		n.a.
S 15	0 42	10 46	3 54	6 44	1 35	17 7	1 13	22 33	1 39	16 54	0 29	24 28	0 29	24 7	0 40	21 47	0 34	7 10	5 43	22 11	22 22	22 7		n.a.
S 16	1 7	15 11	3 0	6 2	1 30	16 48	1 16	22 43	1 39	16 53	0 29	24 28	0 30	24 7	0 40	21 47	0 34	7 9	5 43	22 10	22 22	22 6		n.a.
M17	1 32	18 47	1 56	5 20	1 24	16 29	1 19	22 51	1 38	16 52	0 29	24 28	0 30	24 7	0 40	21 47	0 34	7 9	5 43	22 9	22 21	22 5		n.a.
T 18	1 56	21 17	0 43	4 37	1 18	16 9	1 22	23 0	1 38	16 51	0 29	24 28	0 30	24 7	0 40	21 47	0 34	7 9	5 43	22 9	22 21	22 4		n.a.
W19	2 21	22 28	0s32	3 55	1 11	15 49	1 25	23 9	1 38	16 50	0 29	24 28	0 30	24 7	0 39	21 47	0 34	7 8	5 43	22 8	22 20	22 3		n.a.
T 20	2 46	22 13	1 45	3 12	1 5	15 29	1 28	23 17	1 38	16 48	0 29	24 29	0 30	24 7	0 39	21 47	0 34	7 8	5 43	22 9	22 20	22 2		n.a.
F 21	3 11	20 33	2 52	2 28	0 59	15 7	1 31	23 25	1 37	16 47	0 29	24 29	0 30	24 6	0 39	21 47	0 34	7 7	5 43	22 9	22 19	22 1		n.a.
S 22	3 35	17 38	3 48	1 45	0 52	14 46	1 34	23 33	1 37	16 46	0 28	24 29	0 30	24 6	0 39	21 47	0 34	7 7	5 43	22 8	22 19	22 1		n.a.
S 23	4 0	13 43	4 31	1 1	0 46	14 24	1 37	23 40	1 37	16 44	0 28	24 29	0 31	24 6	0 39	21 47	0 34	7 7	5 43	22 8	22 18	22 0		n.a.
M24	4 25	9 5	4 57	0 17	0 39	14 1	1 39	23 47	1 36	16 43	0 28	24 29	0 31	24 6	0 39	21 47	0 34	7 6	5 43	22 7	22 18	21 59		n.a.
T 25	4 49	4 2	5 5	0s26	0 32	13 38	1 41	23 54	1 36	16 41	0 28	24 29	0 31	24 6	0 39	21 46	0 34	7 6	5 43	22 5	22 17	21 58		n.a.
W26	5 13	1s 9	4 56	1 10	0 26	13 15	1 44	24 1	1 36	16 40	0 28	24 29	0 31	24 6	0 39	21 46	0 34	7 6	5 43	22 4	22 17	21 57		n.a.
T 27	5 38	6 12	4 31	1 54	0 19	12 51	1 46	24 7	1 35	16 38	0 28	24 30	0 31	24 6	0 39	21 46	0 34	7 5	5 43	22 2	22 16	21 56		n.a.
F 28	6 2	10 53	3 51	2 38	0 12	12 26	1 48	24 14	1 35	16 37	0 28	24 30	0 31	24 6	0 39	21 46	0 34	7 5	5 43	22 0	22 16	21 55		n.a.
S 29	6 26	14 58	3 0	3 22	0 6	12 2	1 50	24 20	1 35	16 35	0 28	24 30	0 31	24 6	0 39	21 46	0 34	7 4	5 43	21 59	22 15	21 54		n.a.
S 30	6 50	18 16	2 2	4 5	0s 1	11 37	1 51	24 25	1 34	16 33	0 28	24 30	0 32	24 6	0 39	21 46	0 34	7 4	5 43	21 58	22 15	21 53		n.a.
M31	7s14	20s40	0s58	4s49	0s 7	11n11	1n53	24s31	1s34	16n31	0s28	24n30	0n32	24s 6	0s39	21n46	0s34	7n 4	5s43	21s58	22s14	21s52		n.a.

Julian Day Number = 797248.5, Delta T = 16h57m08s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'33, Lahiri = -38°48'33 Julian Calendar 1 Oct. 2531 BCE == Greg. Calendar 10 Sept. 2531 BCE

The year -2530 astronomical counting style corresponds to year 2531 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2531 BCE
geocentric

NOVEMBER 2531 BCE (-2530) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 17 19	19♎ 4'59	8♐14	13♎12	7♍22	14♐30	15°R46	0°R55	11♑47	9°R 8	1°R54	6°D58	8♐35	2♑34	n.a.	T 1
W 2	1 21 15	20° 6'21	20°10	14°46	8°34	15°15	15♉40	0♋55	11°48	9♊ 8	1♉53	6♐59	8°32	2°40	n.a.	W 2
T 3	1 25 12	21° 7'43	1♑59	16°20	9°46	16° 1	15°33	0°55	11°49	9° 7	1°52	7° 1	8°29	2°47	n.a.	T 3
F 4	1 29 9	22° 9'04	13°47	17°55	10°58	16°46	15°26	0°55	11°50	9° 6	1°50	7° 2	8°26	2°54	n.a.	F 4
S 5	1 33 5	23°10'26	25°39	19°29	12° 9	17°32	15°19	0°54	11°51	9° 4	1°49	7°R 2	8°22	3° 0	n.a.	S 5
S 6	1 37 2	24°11'47	7♒41	21° 4	13°21	18°17	15°12	0°54	11°53	9° 3	1°48	7° 1	8°19	3° 7	n.a.	S 6
M 7	1 40 58	25°13'08	19°56	22°39	14°34	19° 3	15° 5	0°53	11°54	9° 2	1°47	6°58	8°16	3°14	n.a.	M 7
T 8	1 44 55	26°14'29	2♓31	24°14	15°46	19°49	14°58	0°52	11°55	9° 1	1°46	6°53	8°13	3°20	n.a.	T 8
W 9	1 48 51	27°15'49	15°27	25°50	16°58	20°34	14°50	0°52	11°57	9° 0	1°44	6°47	8°10	3°27	n.a.	W 9
T 10	1 52 48	28°17'09	28°46	27°26	18°10	21°19	14°43	0°51	11°58	8°59	1°43	6°40	8° 6	3°34	n.a.	T 10
F 11	1 56 45	29°18'29	12♈29	29° 2	19°23	22° 5	14°35	0°50	11°59	8°58	1°42	6°34	8° 3	3°40	n.a.	F 11
S 12	2 0 41	0♏19'49	26°31	0♏38	20°35	22°50	14°28	0°49	12° 1	8°56	1°41	6°28	8° 0	3°47	n.a.	S 12
S 13	2 4 38	1°21'09	10♉49	2°15	21°48	23°36	14°20	0°47	12° 3	8°55	1°39	6°24	7°57	3°54	n.a.	S 13
M14	2 8 34	2°22'28	25°18	3°52	23° 0	24°21	14°12	0°46	12° 4	8°54	1°38	6°22	7°54	4° 0	n.a.	M14
T 15	2 12 31	3°23'48	9♊51	5°29	24°13	25° 7	14° 5	0°45	12° 6	8°53	1°37	6°D22	7°51	4° 7	n.a.	T 15
W16	2 16 27	4°25'07	24°23	7° 7	25°26	25°52	13°57	0°43	12° 8	8°51	1°36	6°22	7°47	4°14	n.a.	W16
T 17	2 20 24	5°26'27	8♋49	8°45	26°39	26°37	13°49	0°42	12° 9	8°50	1°35	6°24	7°44	4°20	n.a.	T 17
F 18	2 24 21	6°27'46	23° 6	10°23	27°51	27°23	13°41	0°40	12°11	8°49	1°33	6°25	7°41	4°27	n.a.	F 18
S 19	2 28 17	7°29'05	7♌11	12° 2	29° 4	28° 8	13°33	0°38	12°13	8°47	1°32	6°R26	7°38	4°34	n.a.	S 19
S 20	2 32 14	8°30'24	21° 4	13°41	0♎17	28°53	13°25	0°36	12°15	8°46	1°31	6°25	7°35	4°40	n.a.	S 20
M21	2 36 10	9°31'42	4♍43	15°21	1°30	29°38	13°17	0°34	12°17	8°45	1°30	6°23	7°32	4°47	n.a.	M21
T 22	2 40 7	10°33'00	18°10	17° 1	2°43	0♑24	13° 9	0°32	12°19	8°43	1°29	6°20	7°28	4°54	n.a.	T 22
W23	2 44 3	11°34'18	1♎24	18°41	3°57	1° 9	13° 1	0°30	12°21	8°42	1°27	6°16	7°25	5° 0	n.a.	W23
T 24	2 48 0	12°35'36	14°24	20°22	5°10	1°54	12°52	0°27	12°23	8°40	1°26	6°12	7°22	5° 7	n.a.	T 24
F 25	2 51 57	13°36'52	27°11	22° 2	6°23	2°39	12°44	0°25	12°25	8°39	1°25	6° 9	7°19	5°14	n.a.	F 25
S 26	2 55 53	14°38'09	9♏45	23°43	7°36	3°25	12°36	0°22	12°27	8°37	1°24	6° 6	7°16	5°20	n.a.	S 26
S 27	2 59 50	15°39'24	22° 7	25°24	8°50	4°10	12°28	0°20	12°29	8°36	1°23	6° 4	7°12	5°27	n.a.	S 27
M28	3 3 46	16°40'39	4♐17	27° 6	10° 3	4°55	12°20	0°17	12°31	8°34	1°21	6°D 3	7° 9	5°34	n.a.	M28
T 29	3 7 43	17°41'53	16°18	28°47	11°16	5°40	12°12	0°14	12°34	8°33	1°20	6° 3	7° 6	5°40	n.a.	T 29
W30	3 11 39	18♏43'06	28♐11	0♐28	12♎30	6♑25	12♉ 4	0♋11	12♑36	8♊31	1♉19	6♐ 5	7♐ 3	5♑47	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s38	22s 4	0n 7	5s32	0s14	10n46	1n55	24s36	1s34	16n30	0s27	24n30	0n32	24s 5	0s39	21n46	0s34	7n 3	5s42	21s58	22s14	21s51		n.a.
W 2	8 2	22 25	1 11	6 15	0 20	10 20	1 56	24 41	1 33	16 28	0 27	24 30	0 32	24 5	0 39	21 45	0 34	7 3	5 42	21 58	22 13	21 50		n.a.
T 3	8 25	21 46	2 11	6 58	0 26	9 53	1 58	24 46	1 33	16 26	0 27	24 31	0 32	24 5	0 39	21 45	0 34	7 2	5 42	21 58	22 13	21 49		n.a.
F 4	8 49	20 10	3 6	7 41	0 33	9 27	1 59	24 50	1 32	16 24	0 27	24 31	0 32	24 5	0 39	21 45	0 34	7 2	5 42	21 58	22 12	21 49		n.a.
S 5	9 12	17 40	3 53	8 23	0 39	9 0	2 0	24 54	1 32	16 22	0 27	24 31	0 33	24 5	0 39	21 45	0 34	7 2	5 42	21 58	22 12	21 48		n.a.
S 6	9 35	14 24	4 31	9 5	0 45	8 32	2 1	24 58	1 31	16 20	0 27	24 31	0 33	24 5	0 39	21 45	0 34	7 1	5 42	21 58	22 11	21 47		n.a.
M 7	9 58	10 28	4 57	9 47	0 51	8 5	2 2	25 2	1 31	16 18	0 27	24 31	0 33	24 5	0 39	21 45	0 34	7 1	5 42	21 58	22 11	21 46		n.a.
T 8	10 21	6 0	5 9	10 28	0 56	7 37	2 3	25 5	1 31	16 16	0 27	24 31	0 33	24 4	0 39	21 44	0 34	7 0	5 42	21 57	22 10	21 45		n.a.
W 9	10 44	1 10	5 7	11 9	1 2	7 9	2 4	25 8	1 30	16 14	0 26	24 32	0 33	24 4	0 39	21 44	0 34	7 0	5 42	21 56	22 10	21 44		n.a.
T 10	11 6	3n53	4 48	11 50	1 7	6 40	2 4	25 11	1 30	16 12	0 26	24 32	0 33	24 4	0 39	21 44	0 34	7 0	5 42	21 55	22 9	21 43		n.a.
F 11	11 28	8 53	4 12	12 30	1 13	6 12	2 5	25 13	1 29	16 10	0 26	24 32	0 33	24 4	0 39	21 44	0 34	6 59	5 42	21 53	22 9	21 42		n.a.
S 12	11 50	13 33	3 20	13 10	1 18	5 43	2 5	25 15	1 29	16 7	0 26	24 32	0 34	24 4	0 39	21 44	0 34	6 59	5 42	21 52	22 8	21 41		n.a.
S 13	12 12	17 32	2 15	13 49	1 23	5 14	2 5	25 17	1 28	16 5	0 26	24 32	0 34	24 4	0 39	21 43	0 34	6 59	5 42	21 52	22 8	21 40		n.a.
M14	12 34	20 29	1 0	14 27	1 28	4 45	2 6	25 19	1 28	16 3	0 26	24 32	0 34	24 3	0 39	21 43	0 34	6 58	5 42	21 51	22 7	21 39		n.a.
T 15	12 55	22 7	0s19	15 5	1 32	4 16	2 6	25 20	1 27	16 1	0 26	24 33	0 34	24 3	0 39	21 43	0 34	6 58	5 42	21 51	22 6	21 38		n.a.
W16	13 17	22 14	1 37	15 42	1 36	3 46	2 6	25 21	1 27	15 59	0 25	24 33	0 34	24 3	0 39	21 43	0 34	6 57	5 42	21 51	22 6	21 37		n.a.
T 17	13 38	20 52	2 49	16 19	1 40	3 17	2 6	25 22	1 26	15 56	0 25	24 33	0 34	24 3	0 39	21 43	0 34	6 57	5 42	21 52	22 5	21 36		n.a.
F 18	13 58	18 12	3 49	16 54	1 44	2 47	2 5	25 23	1 26	15 54	0 25	24 33	0 35	24 3	0 39	21 42	0 34	6 57	5 42	21 52	22 5	21 35		n.a.
S 19	14 19	14 28	4 34	17 29	1 47	2 17	2 5	25 23	1 25	15 52	0 25	24 33	0 35	24 3	0 39	21 42	0 34	6 56	5 42	21 52	22 4	21 34		n.a.
S 20	14 39	10 1	5 3	18 3	1 51	1 47	2 5	25 23	1 25	15 49	0 25	24 33	0 35	24 2	0 39	21 42	0 34	6 56	5 42	21 52	22 4	21 33		n.a.
M21	14 59	5 8	5 14	18 36	1 53	1 17	2 4	25 23	1 24	15 47	0 25	24 34	0 35	24 2	0 39	21 42	0 34	6 56	5 42	21 52	22 3	21 32		n.a.
T 22	15 19	0 5	5 7	19 8	1 56	0 47	2 4	25 22	1 24	15 45	0 25	24 34	0 35	24 2	0 39	21 42	0 34	6 55	5 41	21 51	22 3	21 31		n.a.
W23	15 39	4s54	4 45	19 39	1 58	0 16	2 3	25 22	1 23	15 42	0 24	24 34	0 35	24 2	0 39	21 41	0 34	6 55	5 41	21 50	22 2	21 30		n.a.
T 24	15 58	9 35	4 7	20 9	2 0	0s14	2 2	25 21	1 23	15 40	0 24	24 34	0 35	24 1	0 39	21 41	0 34	6 55	5 41	21 50	22 2	21 29		n.a.
F 25	16 17	13 46	3 18	20 38	2 1	0 44	2 2	25 19	1 22	15 38	0 24	24 34	0 36	24 1	0 39	21 41	0 34	6 54	5 41	21 49	22 1	21 28		n.a.
S 26	16 35	17 16	2 20	21 5	2 2	1 15	2 1	25 18	1 22	15 35	0 24	24 34	0 36	24 1	0 38	21 41	0 34	6 54	5 41	21 48	22 1	21 26		n.a.
S 27	16 54	19 56	1 16	21 31	2 2	1 45	2 0	25 16	1 21	15 33	0 24	24 34	0 36	24 1	0 38	21 40	0 34	6 54	5 41	21 48	22 0	21 25		n.a.
M28	17 12	21 38	0 10	21 56	2 2	2 15	1 59	25 14	1 21	15 31	0 24	24 35	0 36	24 1	0 38	21 40	0 34	6 53	5 41	21 48	22 0	21 24		n.a.
T 29	17 29	22 19	0n56	22 18	2 2	2 46	1 57	25 11	1 20	15 28	0 23	24 35	0 36	24 0	0 38	21 40	0 34	6 53	5 41	21 48	21 59	21 23		n.a.
W30	17s47	21s58	1n59	22s40	2s 0	3s16	1n56	25s 9	1s20	15n26	0s23	24n35	0n36	24s 0	0s38	21n40	0s34	6n53	5s41	21s48	21s58	21s22		n.a.

Julian Day Number = 797279.5, Delta T = 16h57m06s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'29, Lahiri = -38°48'29 Julian Calendar 1 Nov. 2531 BCE == Greg. Calendar 11 Oct. 2531 BCE

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ASTRODIENST EPHEMERIS for the year 2531 BCE
geocentric

DECEMBER 2531 BCE (-2530) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 15 36	19♏44'18	9♑59	2♐ 9	13♎43	7♑10	11°R56	0°R 8	12♑38	8°R29	1°R18	6♐ 6	7♐ 0	5♑54	n.a.	T 1
F 2	3 19 32	20°45'29	21°47	3°49	14°57	7°55	11♉48	0♋ 5	12°41	8♊28	1♉17	6° 8	6°57	6° 0	n.a.	F 2
S 3	3 23 29	21°46'38	3♒39	5°28	16°10	8°40	11°40	0° 2	12°43	8°26	1°16	6° 9	6°53	6° 7	n.a.	S 3
S 4	3 27 26	22°47'46	15°39	7° 7	17°23	9°25	11°32	29♊59	12°46	8°25	1°14	6°10	6°50	6°14	n.a.	S 4
M 5	3 31 22	23°48'53	27°52	8°45	18°37	10°10	11°25	29°55	12°48	8°23	1°13	6°R10	6°47	6°20	n.a.	M 5
T 6	3 35 19	24°49'58	10♓22	10°21	19°51	10°55	11°17	29°52	12°51	8°21	1°12	6° 9	6°44	6°27	n.a.	T 6
W 7	3 39 15	25°51'02	23°14	11°55	21° 4	11°40	11° 9	29°48	12°53	8°20	1°11	6° 8	6°41	6°34	n.a.	W 7
T 8	3 43 12	26°52'05	6♈31	13°27	22°18	12°25	11° 2	29°45	12°56	8°18	1°10	6° 7	6°38	6°40	n.a.	T 8
F 9	3 47 8	27°53'06	20°14	14°56	23°31	13° 9	10°54	29°41	12°58	8°17	1° 9	6° 6	6°34	6°47	n.a.	F 9
S 10	3 51 5	28°54'05	4♉23	16°22	24°45	13°54	10°47	29°38	13° 1	8°15	1° 8	6° 5	6°31	6°54	n.a.	S 10
S 11	3 55 2	29°55'04	18°55	17°44	25°59	14°39	10°40	29°34	13° 4	8°13	1° 7	6° 4	6°28	7° 0	n.a.	S 11
M12	3 58 58	0♐56'01	3♊43	19° 1	27°12	15°24	10°32	29°30	13° 6	8°12	1° 6	6°D 4	6°25	7° 7	n.a.	M12
T 13	4 2 55	1°56'56	18°41	20°13	28°26	16° 8	10°25	29°26	13° 9	8°10	1° 5	6° 4	6°22	7°14	n.a.	T 13
W14	4 6 51	2°57'51	3♋41	21°19	29°40	16°53	10°18	29°22	13°12	8° 8	1° 4	6° 4	6°18	7°20	n.a.	W14
T 15	4 10 48	3°58'44	18°33	22°18	0♏53	17°38	10°11	29°18	13°15	8° 7	1° 3	6° 5	6°15	7°27	n.a.	T 15
F 16	4 14 44	4°59'36	3♌11	23° 9	2° 7	18°22	10° 5	29°14	13°18	8° 5	1° 2	6° 5	6°12	7°34	n.a.	F 16
S 17	4 18 41	6° 0'27	17°32	23°52	3°21	19° 7	9°58	29°10	13°20	8° 3	1° 1	6°R 5	6° 9	7°40	n.a.	S 17
S 18	4 22 38	7° 1'16	1♍31	24°26	4°34	19°51	9°52	29° 6	13°23	8° 1	1° 0	6°D 5	6° 6	7°47	n.a.	S 18
M19	4 26 34	8° 2'04	15° 8	24°50	5°48	20°36	9°45	29° 1	13°26	8° 0	0°59	6° 5	6° 3	7°54	n.a.	M19
T 20	4 30 31	9° 2'51	28°25	25° 3	7° 2	21°20	9°39	28°57	13°29	7°58	0°58	6° 5	5°59	8° 0	n.a.	T 20
W21	4 34 27	10° 3'37	11♎23	25°R 6	8°16	22° 4	9°33	28°53	13°32	7°56	0°57	6° 5	5°56	8° 7	n.a.	W21
T 22	4 38 24	11° 4'21	24° 5	24°58	9°29	22°49	9°27	28°48	13°35	7°55	0°56	6° 6	5°53	8°14	n.a.	T 22
F 23	4 42 20	12° 5'04	6♏32	24°39	10°43	23°33	9°21	28°44	13°38	7°53	0°55	6° 7	5°50	8°20	n.a.	F 23
S 24	4 46 17	13° 5'45	18°48	24° 9	11°57	24°17	9°15	28°39	13°41	7°51	0°54	6° 7	5°47	8°27	n.a.	S 24
S 25	4 50 13	14° 6'25	0♐55	23°31	13°11	25° 2	9°10	28°35	13°44	7°50	0°53	6°R 7	5°44	8°34	n.a.	S 25
M26	4 54 10	15° 7'03	12°54	22°43	14°25	25°46	9° 5	28°30	13°47	7°48	0°53	6° 7	5°40	8°40	n.a.	M26
T 27	4 58 7	16° 7'39	24°48	21°48	15°38	26°30	8°59	28°26	13°51	7°46	0°52	6° 7	5°37	8°47	n.a.	T 27
W28	5 2 3	17° 8'14	6♑38	20°47	16°52	27°14	8°54	28°21	13°54	7°45	0°51	6° 6	5°34	8°54	n.a.	W28
T 29	5 6 0	18° 8'47	18°26	19°42	18° 6	27°58	8°49	28°16	13°57	7°43	0°50	6° 4	5°31	9° 0	n.a.	T 29
F 30	5 9 56	19° 9'17	0♒16	18°35	19°20	28°42	8°45	28°12	14° 0	7°41	0°49	6° 2	5°28	9° 7	n.a.	F 30
S 31	5 13 53	20♐ 9'46	12♒ 9	17♐27	20♏34	29♑26	8♉40	28♊ 7	14♑ 3	7♊40	0♉49	6♐ 0	5♐24	9♑14	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s 4	20s39	2n57	22s59	1s58	3s46	1n55	25s 6	1s19	15n24	0s23	24n35	0n36	24s 0	0s38	21n39	0s34	6n52	5s41	21s49	21s58	21s21			n.a.
F 2	18 21	18 26	3 47	23 17	1 56	4 17	1 54	25 2	1 19	15 21	0 23	24 35	0 37	24 0	0 38	21 39	0 34	6 52	5 41	21 49	21 57	21 20			n.a.
S 3	18 37	15 26	4 28	23 33	1 53	4 47	1 52	24 59	1 18	15 19	0 23	24 35	0 37	23 59	0 38	21 39	0 34	6 52	5 41	21 49	21 57	21 19			n.a.
S 4	18 53	11 47	4 57	23 46	1 49	5 17	1 51	24 55	1 17	15 17	0 23	24 36	0 37	23 59	0 38	21 39	0 34	6 51	5 40	21 49	21 56	21 18			n.a.
M 5	19 9	7 35	5 14	23 58	1 44	5 47	1 49	24 51	1 17	15 14	0 22	24 36	0 37	23 59	0 38	21 38	0 34	6 51	5 40	21 49	21 56	21 17			n.a.
T 6	19 24	2 59	5 16	24 7	1 39	6 17	1 47	24 47	1 16	15 12	0 22	24 36	0 37	23 59	0 38	21 38	0 34	6 51	5 40	21 49	21 55	21 16			n.a.
W 7	19 39	1n53	5 3	24 15	1 32	6 46	1 46	24 42	1 16	15 10	0 22	24 36	0 37	23 58	0 38	21 38	0 34	6 51	5 40	21 49	21 55	21 15			n.a.
T 8	19 54	6 49	4 34	24 20	1 25	7 16	1 44	24 38	1 15	15 8	0 22	24 36	0 38	23 58	0 38	21 38	0 34	6 50	5 40	21 49	21 54	21 14			n.a.
F 9	20 8	11 35	3 48	24 22	1 17	7 45	1 42	24 33	1 15	15 5	0 22	24 36	0 38	23 58	0 38	21 37	0 34	6 50	5 40	21 49	21 54	21 12			n.a.
S 10	20 22	15 53	2 47	24 23	1 7	8 15	1 40	24 27	1 14	15 3	0 21	24 36	0 38	23 57	0 38	21 37	0 34	6 50	5 40	21 48	21 53	21 11			n.a.
S 11	20 35	19 20	1 34	24 21	0 57	8 44	1 38	24 22	1 13	15 1	0 21	24 36	0 38	23 57	0 38	21 37	0 34	6 49	5 40	21 48	21 52	21 10			n.a.
M12	20 48	21 35	0 13	24 17	0 46	9 13	1 36	24 16	1 13	14 59	0 21	24 37	0 38	23 57	0 38	21 37	0 34	6 49	5 40	21 48	21 52	21 9			n.a.
T 13	21 1	22 20	1s10	24 10	0 34	9 42	1 34	24 10	1 12	14 57	0 21	24 37	0 38	23 57	0 38	21 36	0 34	6 49	5 39	21 48	21 51	21 8			n.a.
W14	21 13	21 28	2 28	24 2	0 21	10 10	1 32	24 4	1 12	14 55	0 21	24 37	0 38	23 56	0 38	21 36	0 34	6 49	5 39	21 48	21 51	21 7			n.a.
T 15	21 25	19 7	3 35	23 51	0 6	10 39	1 30	23 57	1 11	14 53	0 21	24 37	0 38	23 56	0 38	21 36	0 34	6 49	5 39	21 48	21 50	21 6			n.a.
F 16	21 36	15 33	4 27	23 39	0n 9	11 7	1 28	23 51	1 10	14 51	0 20	24 37	0 39	23 56	0 38	21 36	0 34	6 48	5 39	21 48	21 50	21 5			n.a.
S 17	21 48	11 9	5 2	23 25	0 25	11 34	1 25	23 44	1 10	14 49	0 20	24 37	0 39	23 55	0 38	21 35	0 34	6 48	5 39	21 48	21 49	21 3			n.a.
S 18	21 58	6 15	5 17	23 10	0 42	12 2	1 23	23 37	1 9	14 47	0 20	24 37	0 39	23 55	0 38	21 35	0 34	6 48	5 39	21 48	21 49	21 2			n.a.
M19	22 8	1 10	5 14	22 53	0 59	12 29	1 21	23 29	1 9	14 45	0 20	24 37	0 39	23 55	0 38	21 35	0 34	6 48	5 39	21 48	21 48	21 1			n.a.
T 20	22 18	3s50	4 54	22 36	1 17	12 56	1 18	23 22	1 8	14 43	0 20	24 37	0 39	23 54	0 38	21 35	0 34	6 47	5 39	21 48	21 47	21 0			n.a.
W21	22 27	8 34	4 20	22 18	1 35	13 23	1 16	23 14	1 7	14 41	0 19	24 38	0 39	23 54	0 38	21 34	0 34	6 47	5 38	21 48	21 47	20 59			n.a.
T 22	22 36	12 50	3 33	22 0	1 53	13 49	1 13	23 6	1 7	14 40	0 19	24 38	0 39	23 54	0 38	21 34	0 34	6 47	5 38	21 49	21 46	20 58			n.a.
F 23	22 45	16 28	2 37	21 41	2 11	14 15	1 11	22 57	1 6	14 38	0 19	24 38	0 40	23 53	0 38	21 34	0 34	6 47	5 38	21 49	21 46	20 57			n.a.
S 24	22 53	19 19	1 35	21 22	2 28	14 41	1 8	22 49	1 5	14 36	0 19	24 38	0 40	23 53	0 38	21 33	0 34	6 47	5 38	21 49	21 45	20 55			n.a.
S 25	23 0	21 16	0 29	21 4	2 45	15 6	1 6	22 40	1 5	14 35	0 19	24 38	0 40	23 53	0 38	21 33	0 34	6 47	5 38	21 49	21 45	20 54			n.a.
M26	23 7	22 14	0n38	20 47	3 0	15 31	1 3	22 31	1 4	14 33	0 18	24 38	0 40	23 52	0 38	21 33	0 34	6 46	5 38	21 49	21 44	20 53			n.a.
T 27	23 14	22 11	1 42	20 30	3 14	15 56	1 0	22 22	1 4	14 32	0 18	24 38	0 40	23 52	0 38	21 33	0 34	6 46	5 38	21 49	21 43	20 52			n.a.
W28	23 20	21 7	2 41	20 14	3 26	16 20	0 58	22 12	1 3	14 30	0 18	24 38	0 40	23 52	0 38	21 32	0 34	6 46	5 37	21 48	21 43	20 51			n.a.
T 29	23 26	19 9	3 34	19 59	3 36	16 43	0 55	22 3	1 2	14 29	0 18	24 38	0 40	23 51	0 38	21 32	0 34	6 46	5 37	21 48	21 42	20 49			n.a.
F 30	23 31	16 22	4 17	19 46	3 43	17 7	0 52	21 53	1 2	14 27	0 18	24 38	0 40	23 51	0 38	21 32	0 34	6 46	5 37	21 48	21 42	20 48			n.a.
S 31	23s36	12s54	4n50	19s34	3n49	17s30	0n50	21s43	1s 1	14n26	0s17	24n38	0n40	23s51	0s38	21n32	0s33	6n46	5s37	21s47	21s41	20s47			n.a.

Julian Day Number = 797309.5, Delta T = 16h57m04s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'25, Lahiri = -38°48'25 Julian Calendar 1 Dec. 2531 BCE == Greg. Calendar 10 Nov. 2531 BCE

The year -2530 astronomical counting style corresponds to year 2531 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2530 BCE
geocentric

JANUARY 2530 BCE (-2529) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 17 49	21♐10'12	24♒10	16°R20	21♏47	0♒10	8°R36	28°R 2	14♑ 6	7°R38	0°R48	5°R58	5♐21	9♑20	n.a.	S 1
M 2	5 21 46	22°10'36	6♓21	15♐15	23° 1	0°54	8♉32	27♊58	14°10	7♊36	0♉47	5♐57	5°18	9°27	n.a.	M 2
T 3	5 25 42	23°10'58	18°48	14°15	24°15	1°38	8°28	27°53	14°13	7°35	0°47	5°D56	5°15	9°34	n.a.	T 3
W 4	5 29 39	24°11'18	1♈33	13°20	25°29	2°22	8°24	27°48	14°16	7°33	0°46	5°56	5°12	9°40	n.a.	W 4
T 5	5 33 36	25°11'36	14°42	12°31	26°43	3° 6	8°20	27°43	14°19	7°32	0°45	5°57	5° 9	9°47	n.a.	T 5
F 6	5 37 32	26°11'51	28°16	11°48	27°56	3°49	8°17	27°38	14°23	7°30	0°45	5°58	5° 5	9°54	n.a.	F 6
S 7	5 41 29	27°12'04	12♉17	11°13	29°10	4°33	8°14	27°34	14°26	7°28	0°44	6° 0	5° 2	10° 0	n.a.	S 7
S 8	5 45 25	28°12'15	26°46	10°45	0♐24	5°17	8°11	27°29	14°29	7°27	0°43	6° 1	4°59	10° 7	n.a.	S 8
M 9	5 49 22	29°12'24	11♊37	10°24	1°38	6° 1	8° 8	27°24	14°33	7°25	0°43	6°R 1	4°56	10°14	n.a.	M 9
T 10	5 53 18	0♑12'31	26°44	10°10	2°51	6°44	8° 5	27°19	14°36	7°24	0°42	6° 0	4°53	10°20	n.a.	T 10
W11	5 57 15	1°12'35	11♋59	10° 3	4° 5	7°28	8° 3	27°15	14°39	7°22	0°42	5°57	4°50	10°27	n.a.	W11
T 12	6 1 11	2°12'38	27°12	10°D 3	5°19	8°11	8° 0	27°10	14°43	7°21	0°41	5°54	4°46	10°34	n.a.	T 12
F 13	6 5 8	3°12'38	12♌12	10° 9	6°33	8°55	7°58	27° 5	14°46	7°19	0°41	5°50	4°43	10°40	n.a.	F 13
S 14	6 9 5	4°12'37	26°51	10°21	7°47	9°38	7°56	27° 0	14°49	7°18	0°40	5°46	4°40	10°47	n.a.	S 14
S 15	6 13 1	5°12'34	11♍ 5	10°38	9° 0	10°21	7°55	26°56	14°53	7°16	0°40	5°43	4°37	10°54	n.a.	S 15
M16	6 16 58	6°12'28	24°51	11° 2	10°14	11° 5	7°53	26°51	14°56	7°15	0°39	5°41	4°34	11° 0	n.a.	M16
T 17	6 20 54	7°12'21	8♎10	11°30	11°28	11°48	7°52	26°46	15° 0	7°14	0°39	5°D41	4°30	11° 7	n.a.	T 17
W18	6 24 51	8°12'12	21° 4	12° 2	12°42	12°31	7°51	26°42	15° 3	7°12	0°39	5°42	4°27	11°14	n.a.	W18
T 19	6 28 47	9°12'01	3♏38	12°39	13°55	13°14	7°50	26°37	15° 6	7°11	0°38	5°43	4°24	11°20	n.a.	T 19
F 20	6 32 44	10°11'49	15°55	13°21	15° 9	13°58	7°49	26°33	15°10	7° 9	0°38	5°45	4°21	11°27	n.a.	F 20
S 21	6 36 40	11°11'34	28° 0	14° 6	16°23	14°41	7°49	26°28	15°13	7° 8	0°38	5°46	4°18	11°34	n.a.	S 21
S 22	6 40 37	12°11'17	9♐56	14°54	17°37	15°24	7°48	26°23	15°17	7° 7	0°37	5°R46	4°15	11°41	n.a.	S 22
M23	6 44 34	13°10'59	21°47	15°46	18°50	16° 7	7°D48	26°19	15°20	7° 5	0°37	5°45	4°11	11°47	n.a.	M23
T 24	6 48 30	14°10'38	3♑36	16°40	20° 4	16°50	7°48	26°15	15°24	7° 4	0°37	5°42	4° 8	11°54	n.a.	T 24
W25	6 52 27	15°10'15	15°24	17°38	21°18	17°33	7°48	26°10	15°27	7° 3	0°37	5°36	4° 5	12° 1	n.a.	W25
T 26	6 56 23	16° 9'49	27°15	18°39	22°32	18°16	7°49	26° 6	15°30	7° 2	0°36	5°29	4° 2	12° 7	n.a.	T 26
F 27	7 0 20	17° 9'22	9♒ 9	19°42	23°45	18°59	7°49	26° 2	15°34	7° 0	0°36	5°21	3°59	12°14	n.a.	F 27
S 28	7 4 16	18° 8'52	21° 8	20°47	24°59	19°41	7°50	25°57	15°37	6°59	0°36	5°13	3°56	12°21	n.a.	S 28
S 29	7 8 13	19° 8'19	3♓14	21°55	26°13	20°24	7°51	25°53	15°41	6°58	0°36	5° 5	3°52	12°27	n.a.	S 29
M30	7 12 9	20° 7'45	15°30	23° 5	27°26	21° 7	7°52	25°49	15°44	6°57	0°36	4°59	3°49	12°34	n.a.	M30
T 31	7 16 6	21♑ 7'07	27♓59	24♐17	28♐40	21♒50	7♉54	25♊45	15♑47	6♊56	0♉36	4♐54	3♐46	12♑41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23 s40	8 s54	5n10	19 s25	3n52	17 s52	0n47	21 s33	1 s 0	14n25	0 s17	24n38	0n41	23 s50	0 s38	21n31	0 s33	6n46	5 s37	21 s47	21 s40	20 s46			n.a.
M 2	23 44	4 29	5 16	19 17	3 53	18 14	0 44	21 23	1 0	14 24	0 17	24 38	0 41	23 50	0 38	21 31	0 33	6 46	5 37	21 47	21 40	20 45			n.a.
T 3	23 48	0n11	5 8	19 11	3 52	18 35	0 42	21 12	0 59	14 23	0 17	24 38	0 41	23 50	0 38	21 31	0 33	6 45	5 36	21 47	21 39	20 43			n.a.
W 4	23 51	4 59	4 45	19 7	3 49	18 56	0 39	21 1	0 58	14 22	0 17	24 38	0 41	23 49	0 38	21 31	0 33	6 45	5 36	21 47	21 39	20 42			n.a.
T 5	23 53	9 42	4 7	19 6	3 44	19 16	0 36	20 50	0 58	14 21	0 16	24 38	0 41	23 49	0 38	21 30	0 33	6 45	5 36	21 47	21 38	20 41			n.a.
F 6	23 55	14 6	3 14	19 7	3 38	19 36	0 33	20 39	0 57	14 20	0 16	24 38	0 41	23 48	0 38	21 30	0 33	6 45	5 36	21 47	21 38	20 40			n.a.
S 7	23 57	17 53	2 7	19 10	3 30	19 56	0 30	20 28	0 57	14 19	0 16	24 38	0 41	23 48	0 38	21 30	0 33	6 45	5 36	21 47	21 37	20 39			n.a.
S 8	23 58	20 42	0 51	19 14	3 21	20 14	0 28	20 17	0 56	14 18	0 16	24 38	0 41	23 48	0 38	21 30	0 33	6 45	5 36	21 48	21 36	20 37			n.a.
M 9	23 58	22 10	0 s31	19 21	3 12	20 33	0 25	20 5	0 55	14 17	0 16	24 38	0 41	23 47	0 38	21 29	0 33	6 45	5 35	21 48	21 36	20 36			n.a.
T 10	23 58	22 4	1 52	19 29	3 1	20 50	0 22	19 53	0 55	14 16	0 15	24 38	0 42	23 47	0 38	21 29	0 33	6 45	5 35	21 47	21 35	20 35			n.a.
W11	23 58	20 21	3 5	19 39	2 50	21 7	0 19	19 41	0 54	14 16	0 15	24 38	0 42	23 47	0 38	21 29	0 33	6 45	5 35	21 47	21 35	20 34			n.a.
T 12	23 57	17 11	4 5	19 50	2 39	21 24	0 16	19 29	0 53	14 15	0 15	24 38	0 42	23 46	0 38	21 29	0 33	6 45	5 35	21 46	21 34	20 32			n.a.
F 13	23 56	12 55	4 48	20 3	2 27	21 40	0 14	19 17	0 53	14 15	0 15	24 38	0 42	23 46	0 38	21 28	0 33	6 45	5 35	21 46	21 33	20 31			n.a.
S 14	23 54	7 59	5 10	20 17	2 15	21 55	0 11	19 4	0 52	14 14	0 15	24 38	0 42	23 45	0 38	21 28	0 33	6 45	5 35	21 45	21 33	20 30			n.a.
S 15	23 52	2 46	5 12	20 31	2 3	22 10	0 8	18 52	0 51	14 14	0 15	24 38	0 42	23 45	0 38	21 28	0 33	6 45	5 34	21 44	21 32	20 29			n.a.
M16	23 50	2 s26	4 57	20 46	1 51	22 24	0 5	18 39	0 51	14 14	0 14	24 38	0 42	23 45	0 38	21 28	0 33	6 45	5 34	21 44	21 32	20 27			n.a.
T 17	23 46	7 21	4 25	21 2	1 39	22 37	0 3	18 26	0 50	14 13	0 14	24 38	0 42	23 44	0 38	21 28	0 33	6 45	5 34	21 44	21 31	20 26			n.a.
W18	23 43	11 48	3 41	21 18	1 27	22 50	0 s 0	18 13	0 49	14 13	0 14	24 38	0 42	23 44	0 38	21 27	0 33	6 45	5 34	21 44	21 30	20 25			n.a.
T 19	23 39	15 37	2 47	21 35	1 15	23 2	0 3	18 0	0 49	14 13	0 14	24 38	0 42	23 44	0 38	21 27	0 33	6 45	5 34	21 44	21 30	20 24			n.a.
F 20	23 34	18 40	1 47	21 52	1 3	23 13	0 5	17 46	0 48	14 13	0 14	24 38	0 42	23 43	0 38	21 27	0 33	6 45	5 34	21 45	21 29	20 22			n.a.
S 21	23 29	20 51	0 42	22 9	0 52	23 24	0 8	17 33	0 47	14 13	0 13	24 38	0 43	23 43	0 38	21 27	0 33	6 45	5 33	21 45	21 29	20 21			n.a.
S 22	23 24	22 4	0n23	22 25	0 41	23 34	0 11	17 19	0 47	14 13	0 13	24 38	0 43	23 42	0 38	21 27	0 33	6 45	5 33	21 45	21 28	20 20			n.a.
M23	23 18	22 17	1 26	22 42	0 30	23 43	0 13	17 6	0 46	14 13	0 13	24 38	0 43	23 42	0 38	21 26	0 33	6 45	5 33	21 45	21 27	20 18			n.a.
T 24	23 12	21 30	2 26	22 58	0 19	23 52	0 16	16 52	0 45	14 13	0 13	24 38	0 43	23 42	0 38	21 26	0 33	6 45	5 33	21 44	21 27	20 17			n.a.
W25	23 5	19 46	3 19	23 14	0 9	23 59	0 18	16 38	0 45	14 14	0 13	24 38	0 43	23 41	0 38	21 26	0 33	6 45	5 33	21 43	21 26	20 16			n.a.
T 26	22 58	17 12	4 3	23 30	0 s 1	24 7	0 21	16 24	0 44	14 14	0 12	24 38	0 43	23 41	0 38	21 26	0 33	6 46	5 33	21 42	21 26	20 15			n.a.
F 27	22 51	13 55	4 37	23 45	0 11	24 13	0 23	16 9	0 44	14 14	0 12	24 38	0 43	23 40	0 38	21 26	0 33	6 46	5 32	21 41	21 25	20 13			n.a.
S 28	22 43	10 3	5 0	23 59	0 20	24 19	0 26	15 55	0 43	14 15	0 12	24 38	0 43	23 40	0 38	21 25	0 33	6 46	5 32	21 39	21 24	20 12			n.a.
S 29	22 34	5 46	5 8	24 13	0 30	24 24	0 28	15 41	0 42	14 15	0 12	24 38	0 43	23 40	0 38	21 25	0 33	6 46	5 32	21 38	21 24	20 11			n.a.
M30	22 26	1 11	5 4	24 26	0 38	24 28	0 31	15 26	0 42	14 16	0 12	24 38	0 43	23 39	0 38	21 25	0 33	6 46	5 32	21 36	21 23	20 9			n.a.
T 31	22 s16	3n30	4n44	24 s38	0 s47	24 s31	0 s33	15 s11	0 s41	14n16	0 s12	24n38	0n43	23 s39	0 s38	21n25	0 s33	6n46	5 s32	21 s36	21 s23	20 s 8			n.a.

Julian Day Number = 797340.5, Delta T = 16h57m01s
Ecliptic obliquity = 23°58'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'21, Lahiri = -38°48'21 Julian Calendar 1 Jan. 2530 BCE == Greg. Calendar 11 Dec. 2531 BCE

The year -2529 astronomical counting style corresponds to year 2530 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2530 BCE
geocentric

FEBRUARY 2530 BCE (-2529) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 20 2	22♉ 6'27	10♈42	25♐31	29♐54	22♒32	7♉55	25°R41	15♉51	6°R55	0°R36	4°R52	3♐43	12♉47	n.a.	W 1
T 2	7 23 59	23° 5'45	23°45	26°47	1♉ 7	23°15	7°57	25♊37	15°54	6♊54	0♉36	4°D51	3°40	12°54	n.a.	T 2
F 3	7 27 55	24° 5'00	7♉ 9	28° 4	2°21	23°57	7°59	25°33	15°58	6°53	0°D36	4♐52	3°36	13° 1	n.a.	F 3
S 4	7 31 52	25° 4'13	20°58	29°24	3°35	24°40	8° 1	25°29	16° 1	6°52	0°36	4°53	3°33	13° 7	n.a.	S 4
S 5	7 35 49	26° 3'23	5♊13	0♉45	4°48	25°22	8° 4	25°25	16° 4	6°51	0°36	4°R53	3°30	13°14	n.a.	S 5
M 6	7 39 45	27° 2'31	19°52	2° 8	6° 2	26° 5	8° 6	25°22	16° 8	6°50	0°36	4°52	3°27	13°21	n.a.	M 6
T 7	7 43 42	28° 1'36	4♋51	3°33	7°16	26°47	8° 9	25°18	16°11	6°49	0°36	4°49	3°24	13°27	n.a.	T 7
W 8	7 47 38	29° 0'39	20° 4	4°59	8°29	27°30	8°12	25°14	16°15	6°48	0°36	4°44	3°21	13°34	n.a.	W 8
T 9	7 51 35	29°59'40	5♌19	6°26	9°43	28°12	8°15	25°11	16°18	6°47	0°36	4°37	3°17	13°41	n.a.	T 9
F 10	7 55 31	0♒58'38	20°27	7°56	10°57	28°54	8°18	25° 7	16°21	6°46	0°36	4°28	3°14	13°47	n.a.	F 10
S 11	7 59 28	1°57'34	5♍18	9°27	12°10	29°36	8°22	25° 4	16°25	6°45	0°36	4°19	3°11	13°54	n.a.	S 11
S 12	8 3 24	2°56'28	19°43	10°59	13°24	0♓18	8°25	25° 1	16°28	6°44	0°37	4°12	3° 8	14° 1	n.a.	S 12
M13	8 7 21	3°55'20	3♎39	12°33	14°37	1° 0	8°29	24°58	16°31	6°44	0°37	4° 6	3° 5	14° 7	n.a.	M13
T 14	8 11 17	4°54'11	17° 6	14° 8	15°51	1°43	8°33	24°55	16°35	6°43	0°37	4° 2	3° 1	14°14	n.a.	T 14
W15	8 15 14	5°52'59	0♏ 4	15°45	17° 5	2°25	8°37	24°52	16°38	6°42	0°37	4° 0	2°58	14°21	n.a.	W15
T 16	8 19 11	6°51'45	12°38	17°23	18°18	3° 7	8°41	24°49	16°41	6°42	0°38	4°D 0	2°55	14°27	n.a.	T 16
F 17	8 23 7	7°50'30	24°54	19° 3	19°32	3°48	8°46	24°46	16°44	6°41	0°38	4° 1	2°52	14°34	n.a.	F 17
S 18	8 27 4	8°49'12	6♐55	20°44	20°46	4°30	8°51	24°43	16°48	6°40	0°38	4°R 1	2°49	14°41	n.a.	S 18
S 19	8 31 0	9°47'53	18°47	22°27	21°59	5°12	8°55	24°40	16°51	6°40	0°39	4° 0	2°46	14°48	n.a.	S 19
M20	8 34 57	10°46'32	0♉35	24°11	23°13	5°54	9° 0	24°38	16°54	6°39	0°39	3°57	2°42	14°54	n.a.	M20
T 21	8 38 53	11°45'09	12°23	25°57	24°26	6°36	9° 5	24°35	16°57	6°39	0°39	3°51	2°39	15° 1	n.a.	T 21
W22	8 42 50	12°43'44	24°13	27°45	25°40	7°18	9°11	24°33	17° 0	6°38	0°40	3°42	2°36	15° 8	n.a.	W22
T 23	8 46 46	13°42'16	6♒ 8	29°34	26°54	7°59	9°16	24°30	17° 4	6°38	0°40	3°31	2°33	15°14	n.a.	T 23
F 24	8 50 43	14°40'47	18° 9	1♒24	28° 7	8°41	9°22	24°28	17° 7	6°37	0°41	3°18	2°30	15°21	n.a.	F 24
S 25	8 54 39	15°39'16	0♓18	3°16	29°21	9°23	9°27	24°26	17°10	6°37	0°41	3° 5	2°27	15°28	n.a.	S 25
S 26	8 58 36	16°37'42	12°36	5°10	0♒34	10° 4	9°33	24°24	17°13	6°36	0°42	2°53	2°23	15°34	n.a.	S 26
M27	9 2 33	17°36'06	25° 3	7° 5	1°48	10°46	9°39	24°22	17°16	6°36	0°42	2°42	2°20	15°41	n.a.	M27
T 28	9 6 29	18♒34'28	7♈42	9♒ 1	3♒ 2	11♓27	9♉46	24♊20	17♉19	6♊36	0♉43	2♐34	2♐17	15♉48	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s 7	8n 9	4n11	24s49	0s55	24s34	0s36	14s57	0s40	14n17	0s11	24n38	0n43	23s38	0s38	21n25	0s33	6n46	5s31	21s35	21s22	20s 7		n.a.
T 2	21 57	12 33	3 23	24 59	1 2	24 36	0 38	14 42	0 40	14 18	0 11	24 37	0 43	23 38	0 38	21 25	0 33	6 46	5 31	21 35	21 21	20 5		n.a.
F 3	21 47	16 28	2 24	25 7	1 10	24 37	0 40	14 27	0 39	14 19	0 11	24 37	0 43	23 38	0 38	21 24	0 33	6 47	5 31	21 35	21 21	20 4		n.a.
S 4	21 36	19 36	1 14	25 15	1 17	24 38	0 42	14 12	0 38	14 20	0 11	24 37	0 44	23 37	0 38	21 24	0 33	6 47	5 31	21 35	21 20	20 3		n.a.
S 5	21 25	21 37	0s 2	25 22	1 23	24 38	0 44	13 56	0 38	14 20	0 11	24 37	0 44	23 37	0 38	21 24	0 33	6 47	5 31	21 35	21 20	20 1		n.a.
M 6	21 13	22 15	1 20	25 27	1 29	24 37	0 47	13 41	0 37	14 21	0 10	24 37	0 44	23 36	0 38	21 24	0 33	6 47	5 31	21 35	21 19	20 0		n.a.
T 7	21 1	21 19	2 34	25 31	1 35	24 35	0 49	13 26	0 36	14 23	0 10	24 37	0 44	23 36	0 38	21 24	0 33	6 47	5 30	21 35	21 18	19 59		n.a.
W 8	20 49	18 51	3 38	25 33	1 40	24 32	0 51	13 10	0 36	14 24	0 10	24 37	0 44	23 35	0 38	21 24	0 33	6 48	5 30	21 34	21 18	19 57		n.a.
T 9	20 36	15 3	4 27	25 34	1 45	24 29	0 53	12 55	0 35	14 25	0 10	24 37	0 44	23 35	0 38	21 24	0 33	6 48	5 30	21 32	21 17	19 56		n.a.
F 10	20 23	10 19	4 56	25 34	1 50	24 25	0 55	12 39	0 34	14 26	0 10	24 37	0 44	23 35	0 38	21 24	0 33	6 48	5 30	21 31	21 16	19 55		n.a.
S 11	20 10	5 3	5 5	25 31	1 54	24 21	0 57	12 23	0 34	14 27	0 10	24 37	0 44	23 34	0 38	21 23	0 32	6 48	5 30	21 29	21 16	19 53		n.a.
S 12	19 56	0s20	4 54	25 28	1 58	24 15	0 58	12 8	0 33	14 29	0 9	24 37	0 44	23 34	0 38	21 23	0 32	6 48	5 29	21 28	21 15	19 52		n.a.
M13	19 42	5 32	4 26	25 22	2 1	24 9	1 0	11 52	0 32	14 30	0 9	24 37	0 44	23 33	0 38	21 23	0 32	6 49	5 29	21 26	21 15	19 51		n.a.
T 14	19 28	10 17	3 44	25 15	2 3	24 2	1 2	11 36	0 32	14 32	0 9	24 37	0 44	23 33	0 38	21 23	0 32	6 49	5 29	21 26	21 14	19 49		n.a.
W15	19 13	14 25	2 51	25 6	2 6	23 54	1 4	11 20	0 31	14 33	0 9	24 36	0 44	23 33	0 38	21 23	0 32	6 49	5 29	21 25	21 13	19 48		n.a.
T 16	18 58	17 45	1 52	24 55	2 8	23 46	1 5	11 4	0 30	14 35	0 9	24 36	0 44	23 32	0 38	21 23	0 32	6 49	5 29	21 25	21 13	19 46		n.a.
F 17	18 43	20 12	0 49	24 43	2 9	23 37	1 7	10 48	0 30	14 36	0 9	24 36	0 44	23 32	0 38	21 23	0 32	6 50	5 29	21 26	21 12	19 45		n.a.
S 18	18 27	21 42	0n15	24 28	2 10	23 27	1 8	10 31	0 29	14 38	0 8	24 36	0 44	23 31	0 38	21 23	0 32	6 50	5 28	21 26	21 11	19 44		n.a.
S 19	18 11	22 12	1 18	24 12	2 10	23 17	1 10	10 15	0 29	14 40	0 8	24 36	0 44	23 31	0 38	21 23	0 32	6 50	5 28	21 25	21 11	19 42		n.a.
M20	17 55	21 42	2 17	23 53	2 10	23 6	1 11	9 59	0 28	14 41	0 8	24 36	0 44	23 31	0 38	21 23	0 32	6 51	5 28	21 25	21 10	19 41		n.a.
T 21	17 39	20 15	3 9	23 33	2 9	22 54	1 12	9 43	0 27	14 43	0 8	24 36	0 44	23 30	0 38	21 23	0 32	6 51	5 28	21 24	21 10	19 40		n.a.
W22	17 22	17 55	3 54	23 10	2 8	22 42	1 14	9 26	0 27	14 45	0 8	24 36	0 44	23 30	0 38	21 23	0 32	6 51	5 28	21 22	21 9	19 38		n.a.
T 23	17 5	14 50	4 28	22 45	2 6	22 28	1 15	9 10	0 26	14 47	0 8	24 36	0 44	23 29	0 38	21 22	0 32	6 52	5 27	21 20	21 8	19 37		n.a.
F 24	16 48	11 7	4 51	22 19	2 4	22 15	1 16	8 53	0 25	14 49	0 8	24 36	0 44	23 29	0 38	21 22	0 32	6 52	5 27	21 17	21 8	19 35		n.a.
S 25	16 30	6 56	5 1	21 50	2 1	22 0	1 17	8 37	0 25	14 51	0 7	24 36	0 44	23 29	0 38	21 22	0 32	6 52	5 27	21 15	21 7	19 34		n.a.
S 26	16 12	2 25	4 57	21 19	1 58	21 45	1 18	8 20	0 24	14 53	0 7	24 36	0 45	23 28	0 38	21 22	0 32	6 53	5 27	21 12	21 6	19 33		n.a.
M27	15 54	2n15	4 39	20 45	1 54	21 29	1 19	8 3	0 23	14 55	0 7	24 36	0 45	23 28	0 38	21 22	0 32	6 53	5 27	21 10	21 6	19 31		n.a.
T 28	15s36	6n53	4n 7	20s10	1s50	21s13	1s20	7s47	0s23	14n57	0s 7	24n36	0n45	23s28	0s38	21n22	0s32	6n53	5s27	21s 8	21s 5	19s30		n.a.

Julian Day Number = 797371.5, Delta T = 16h56m59s
Ecliptic obliquity = 23°58'34, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'17, Lahiri = -38°48'16 Julian Calendar 1 Feb. 2530 BCE == Greg. Calendar 11 Jan. 2530 BCE

The year -2529 astronomical counting style corresponds to year 2530 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2530 BCE
geocentric

MARCH 2530 BCE (-2529) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 10 26	19♒32'48	20♈32	10♒59	4♒15	12♓ 9	9♉52	24°R19	17♑22	6°R36	0♉43	2°R28	2♐14	15♑54	n.a.	W 1
T 2	9 14 22	20°31'05	3♉38	12°59	5°29	12°50	9°58	24♊17	17°25	6♊35	0°44	2♐25	2°11	16° 1	n.a.	T 2
F 3	9 18 19	21°29'20	17° 0	15° 0	6°42	13°31	10° 5	24°15	17°28	6°35	0°45	2°D24	2° 7	16° 8	n.a.	F 3
S 4	9 22 15	22°27'33	0♊41	17° 2	7°56	14°13	10°12	24°14	17°31	6°35	0°45	2°R24	2° 4	16°14	n.a.	S 4
S 5	9 26 12	23°25'44	14°43	19° 6	9°10	14°54	10°19	24°13	17°34	6°35	0°46	2°24	2° 1	16°21	n.a.	S 5
M 6	9 30 8	24°23'53	29° 6	21°11	10°23	15°35	10°26	24°11	17°37	6°35	0°47	2°22	1°58	16°28	n.a.	M 6
T 7	9 34 5	25°21'59	13♋47	23°17	11°37	16°16	10°33	24°10	17°40	6°35	0°47	2°18	1°55	16°34	n.a.	T 7
W 8	9 38 1	26°20'04	28°42	25°24	12°50	16°57	10°41	24° 9	17°43	6°35	0°48	2°11	1°52	16°41	n.a.	W 8
T 9	9 41 58	27°18'06	13♌44	27°32	14° 4	17°39	10°48	24° 8	17°45	6°D35	0°49	2° 1	1°48	16°48	n.a.	T 9
F 10	9 45 55	28°16'06	28°42	29°40	15°17	18°20	10°56	24° 7	17°48	6°35	0°49	1°50	1°45	16°55	n.a.	F 10
S 11	9 49 51	29°14'04	13♍27	1♓49	16°31	19° 1	11° 3	24° 7	17°51	6°35	0°50	1°39	1°42	17° 1	n.a.	S 11
S 12	9 53 48	0♓12'01	27°52	3°57	17°44	19°42	11°11	24° 6	17°54	6°35	0°51	1°29	1°39	17° 8	n.a.	S 12
M13	9 57 44	1° 9'56	11♎51	6° 6	18°58	20°22	11°19	24° 6	17°56	6°35	0°52	1°21	1°36	17°15	n.a.	M13
T 14	10 1 41	2° 7'49	25°21	8°14	20°11	21° 3	11°27	24° 5	17°59	6°35	0°53	1°15	1°33	17°21	n.a.	T 14
W15	10 5 37	3° 5'41	8♏24	10°22	21°25	21°44	11°36	24° 5	18° 2	6°35	0°54	1°11	1°29	17°28	n.a.	W15
T 16	10 9 34	4° 3'31	21° 2	12°28	22°39	22°25	11°44	24° 5	18° 4	6°36	0°54	1°10	1°26	17°35	n.a.	T 16
F 17	10 13 30	5° 1'20	3♐20	14°34	23°52	23° 6	11°52	24° 4	18° 7	6°36	0°55	1°10	1°23	17°41	n.a.	F 17
S 18	10 17 27	5°59'08	15°22	16°37	25° 6	23°47	12° 1	24°D 4	18°10	6°36	0°56	1°10	1°20	17°48	n.a.	S 18
S 19	10 21 23	6°56'54	27°16	18°39	26°19	24°27	12°10	24° 5	18°12	6°36	0°57	1° 9	1°17	17°55	n.a.	S 19
M20	10 25 20	7°54'39	9♑ 4	20°39	27°33	25° 8	12°18	24° 5	18°15	6°37	0°58	1° 5	1°13	18° 1	n.a.	M20
T 21	10 29 17	8°52'22	20°54	22°36	28°46	25°49	12°27	24° 5	18°17	6°37	0°59	0°59	1°10	18° 8	n.a.	T 21
W22	10 33 13	9°50'04	2♒47	24°31	29°59	26°29	12°36	24° 5	18°19	6°38	1° 0	0°51	1° 7	18°15	n.a.	W22
T 23	10 37 10	10°47'45	14°48	26°23	1♓13	27°10	12°46	24° 6	18°22	6°38	1° 1	0°40	1° 4	18°21	n.a.	T 23
F 24	10 41 6	11°45'24	26°58	28°12	2°27	27°50	12°55	24° 7	18°24	6°39	1° 2	0°27	1° 1	18°28	n.a.	F 24
S 25	10 45 3	12°43'02	9♓19	29°58	3°41	28°31	13° 4	24° 7	18°27	6°39	1° 3	0°14	0°58	18°35	n.a.	S 25
S 26	10 48 59	13°40'38	21°52	1♈41	4°54	29°11	13°14	24° 8	18°29	6°40	1° 4	0° 2	0°54	18°42	n.a.	S 26
M27	10 52 56	14°38'13	4♈36	3°21	6° 8	29°52	13°23	24° 9	18°31	6°40	1° 5	29♏51	0°51	18°48	n.a.	M27
T 28	10 56 52	15°35'46	17°32	4°57	7°21	0♈32	13°33	24°10	18°33	6°41	1° 6	29°42	0°48	18°55	n.a.	T 28
W29	11 0 49	16°33'18	0♉39	6°30	8°35	1°12	13°43	24°11	18°35	6°41	1° 7	29°37	0°45	19° 2	n.a.	W29
T 30	11 4 45	17°30'48	13°58	8° 0	9°48	1°53	13°53	24°12	18°38	6°42	1° 8	29°34	0°42	19° 8	n.a.	T 30
F 31	11 8 42	18♓28'17	27♉28	9♈26	11♓ 2	2♈33	14♉ 3	24♊14	18♑40	6♊43	1♉10	29°D33	0♐38	19♑15	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	15s17	11n18	3n22	19s32	1s45	20s56	1s21	7s30	0s22	14n59	0s 7	24n36	0n45	23s27	0s38	21n22	0s32	6n54	5s26	21s 7	21s 4	19s28			n.a.
T 2	14 58	15 17	2 26	18 52	1 39	20 39	1 22	7 13	0 21	15 2	0 7	24 36	0 45	23 27	0 38	21 22	0 32	6 54	5 26	21 7	21 4	19 27			n.a.
F 3	14 39	18 34	1 21	18 10	1 33	20 21	1 23	6 56	0 21	15 4	0 6	24 36	0 45	23 26	0 38	21 22	0 32	6 54	5 26	21 6	21 3	19 25			n.a.
S 4	14 20	20 54	0 9	17 27	1 26	20 2	1 23	6 39	0 20	15 6	0 6	24 35	0 45	23 26	0 38	21 22	0 32	6 55	5 26	21 6	21 2	19 24			n.a.
S 5	14 1	22 0	1s 5	16 41	1 19	19 43	1 24	6 23	0 20	15 9	0 6	24 35	0 45	23 26	0 38	21 22	0 32	6 55	5 26	21 6	21 2	19 23			n.a.
M 6	13 41	21 42	2 16	15 53	1 11	19 23	1 24	6 6	0 19	15 11	0 6	24 35	0 45	23 25	0 38	21 22	0 32	6 56	5 26	21 6	21 1	19 21			n.a.
T 7	13 21	19 56	3 20	15 3	1 3	19 3	1 25	5 49	0 18	15 14	0 6	24 35	0 45	23 25	0 38	21 22	0 32	6 56	5 25	21 5	21 0	19 20			n.a.
W 8	13 1	16 47	4 11	14 11	0 54	18 42	1 25	5 32	0 18	15 16	0 6	24 35	0 45	23 25	0 39	21 22	0 32	6 56	5 25	21 4	21 0	19 18			n.a.
T 9	12 41	12 31	4 46	13 18	0 45	18 21	1 26	5 15	0 17	15 19	0 6	24 35	0 45	23 24	0 39	21 22	0 32	6 57	5 25	21 2	20 59	19 17			n.a.
F 10	12 20	7 31	5 0	12 23	0 35	17 59	1 26	4 58	0 16	15 21	0 5	24 35	0 45	23 24	0 39	21 22	0 32	6 57	5 25	21 0	20 59	19 15			n.a.
S 11	12 0	2 8	4 54	11 28	0 25	17 36	1 26	4 41	0 16	15 24	0 5	24 35	0 45	23 24	0 39	21 22	0 32	6 58	5 25	20 57	20 58	19 14			n.a.
S 12	11 39	3s14	4 30	10 30	0 15	17 14	1 26	4 24	0 15	15 26	0 5	24 35	0 45	23 23	0 39	21 22	0 32	6 58	5 25	20 55	20 57	19 12			n.a.
M13	11 18	8 17	3 49	9 33	0 4	16 50	1 26	4 7	0 15	15 29	0 5	24 35	0 45	23 23	0 39	21 23	0 32	6 58	5 24	20 53	20 57	19 11			n.a.
T 14	10 57	12 46	2 57	8 34	0n 6	16 27	1 26	3 50	0 14	15 32	0 5	24 35	0 45	23 23	0 39	21 23	0 32	6 59	5 24	20 52	20 56	19 9			n.a.
W15	10 36	16 28	1 57	7 35	0 17	16 2	1 26	3 33	0 13	15 34	0 5	24 35	0 45	23 22	0 39	21 23	0 32	6 59	5 24	20 52	20 55	19 8			n.a.
T 16	10 14	19 16	0 53	6 36	0 28	15 38	1 26	3 16	0 13	15 37	0 5	24 35	0 45	23 22	0 39	21 23	0 31	7 0	5 24	20 51	20 55	19 7			n.a.
F 17	9 53	21 6	0n11	5 37	0 39	15 13	1 26	2 59	0 12	15 40	0 4	24 35	0 45	23 22	0 39	21 23	0 31	7 0	5 24	20 51	20 54	19 5			n.a.
S 18	9 31	21 55	1 15	4 38	0 50	14 47	1 26	2 42	0 11	15 43	0 4	24 35	0 45	23 21	0 39	21 23	0 31	7 1	5 24	20 51	20 53	19 4			n.a.
S 19	9 9	21 43	2 13	3 40	1 0	14 22	1 26	2 25	0 11	15 46	0 4	24 35	0 45	23 21	0 39	21 23	0 31	7 1	5 24	20 51	20 53	19 2			n.a.
M20	8 47	20 34	3 6	2 42	1 11	13 56	1 25	2 8	0 10	15 49	0 4	24 35	0 45	23 21	0 39	21 23	0 31	7 2	5 23	20 50	20 52	19 1			n.a.
T 21	8 25	18 30	3 51	1 46	1 21	13 29	1 25	1 51	0 10	15 52	0 4	24 35	0 45	23 20	0 39	21 23	0 31	7 2	5 23	20 49	20 51	18 59			n.a.
W22	8 3	15 40	4 26	0 51	1 31	13 2	1 24	1 34	0 9	15 54	0 4	24 35	0 45	23 20	0 39	21 23	0 31	7 3	5 23	20 47	20 51	18 58			n.a.
T 23	7 41	12 9	4 49	0n 3	1 40	12 35	1 24	1 17	0 8	15 57	0 4	24 35	0 45	23 20	0 39	21 23	0 31	7 3	5 23	20 45	20 50	18 56			n.a.
F 24	7 18	8 6	5 0	0 55	1 48	12 7	1 23	1 0	0 8	16 0	0 4	24 36	0 45	23 19	0 39	21 23	0 31	7 4	5 23	20 42	20 49	18 55			n.a.
S 25	6 56	3 41	4 57	1 46	1 57	11 40	1 23	0 43	0 7	16 3	0 3	24 36	0 45	23 19	0 39	21 24	0 31	7 4	5 23	20 39	20 49	18 53			n.a.
S 26	6 33	0n58	4 39	2 35	2 4	11 11	1 22	0 26	0 7	16 7	0 3	24 36	0 45	23 19	0 39	21 24	0 31	7 5	5 22	20 37	20 48	18 52			n.a.
M27	6 11	5 39	4 8	3 21	2 11	10 43	1 21	0 9	0 6	16 10	0 3	24 36	0 45	23 18	0 39	21 24	0 31	7 5	5 22	20 34	20 47	18 50			n.a.
T 28	5 48	10 9	3 23	4 6	2 17	10 14	1 20	0n 8	0 5	16 13	0 3	24 36	0 45	23 18	0 39	21 24	0 31	7 6	5 22	20 32	20 47	18 49			n.a.
W29	5 25	14 14	2 27	4 49	2 23	9 45	1 19	0 25	0 5	16 16	0 3	24 36	0 45	23 18	0 39	21 24	0 31	7 6	5 22	20 31	20 46	18 47			n.a.
T 30	5 2	17 41	1 22	5 30	2 28	9 16	1 18	0 42	0 4	16 19	0 3	24 36	0 45	23 18	0 39	21 24	0 31	7 7	5 22	20 31	20 45	18 46			n.a.
F 31	4s39	20n13	0n11	6n 8	2n32	8s47	1s17	0n59	0s 4	16n22	0s 3	24n36	0n45	23s17	0s39	21n24	0s31	7n 7	5s22	20s30	20s45	18s44			n.a.

Julian Day Number = 797399.5, Delta T = 16h56m57s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'13, Lahiri = -38°48'13 Julian Calendar 1 March 2530 BCE == Greg. Calendar 8 Feb. 2530 BCE

The year -2529 astronomical counting style corresponds to year 2530 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2530 BCE
geocentric

APRIL 2530 BCE (-2529) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 12 39	19♓25'44	11♊12	10♈48	12♓15	3♈13	14♉13	24♊15	18♑42	6♊44	1♉11	29♏33	0♐35	19♑22	n.a.	S 1
S 2	11 16 35	20°23'09	25°10	12° 7	13°29	3°54	14°23	24°17	18°44	6°44	1°12	29°R33	0°32	19°28	n.a.	S 2
M 3	11 20 32	21°20'33	9♋21	13°23	14°43	4°34	14°33	24°18	18°46	6°45	1°13	29°32	0°29	19°35	n.a.	M 3
T 4	11 24 28	22°17'56	23°45	14°34	15°56	5°14	14°44	24°20	18°48	6°46	1°14	29°29	0°26	19°42	n.a.	T 4
W 5	11 28 25	23°15'17	8♌18	15°42	17°10	5°54	14°54	24°22	18°50	6°47	1°15	29°23	0°23	19°48	n.a.	W 5
T 6	11 32 21	24°12'36	22°56	16°46	18°23	6°34	15° 5	24°24	18°51	6°48	1°17	29°15	0°19	19°55	n.a.	T 6
F 7	11 36 18	25° 9'55	7♍31	17°46	19°37	7°14	15°15	24°26	18°53	6°49	1°18	29° 6	0°16	20° 2	n.a.	F 7
S 8	11 40 14	26° 7'12	21°57	18°43	20°50	7°54	15°26	24°28	18°55	6°50	1°19	28°56	0°13	20° 8	n.a.	S 8
S 9	11 44 11	27° 4'27	6♎ 7	19°35	22° 4	8°34	15°37	24°30	18°57	6°51	1°20	28°47	0°10	20°15	n.a.	S 9
M10	11 48 8	28° 1'42	19°56	20°23	23°17	9°14	15°47	24°32	18°59	6°52	1°21	28°40	0° 7	20°22	n.a.	M10
T 11	11 52 4	28°58'57	3♏21	21° 7	24°31	9°54	15°58	24°35	19° 0	6°53	1°23	28°35	0° 4	20°29	n.a.	T 11
W12	11 56 1	29°56'10	16°22	21°47	25°45	10°34	16° 9	24°37	19° 2	6°54	1°24	28°32	0° 0	20°35	n.a.	W12
T 13	11 59 57	0♈53'23	29° 1	22°22	26°58	11°14	16°20	24°40	19° 3	6°55	1°25	28°D31	29♏57	20°42	n.a.	T 13
F 14	12 3 54	1°50'35	11♐20	22°53	28°12	11°53	16°32	24°43	19° 5	6°56	1°27	28°32	29°54	20°49	n.a.	F 14
S 15	12 7 50	2°47'46	23°25	23°20	29°25	12°33	16°43	24°45	19° 6	6°57	1°28	28°33	29°51	20°55	n.a.	S 15
S 16	12 11 47	3°44'57	5♑21	23°42	0♈39	13°13	16°54	24°48	19° 8	6°58	1°29	28°R33	29°48	21° 2	n.a.	S 16
M17	12 15 43	4°42'07	17°12	24° 0	1°52	13°53	17° 6	24°51	19° 9	6°59	1°31	28°32	29°44	21° 9	n.a.	M17
T 18	12 19 40	5°39'17	29° 4	24°13	3° 6	14°32	17°17	24°54	19°11	7° 1	1°32	28°29	29°41	21°15	n.a.	T 18
W19	12 23 37	6°36'26	11♒ 0	24°21	4°20	15°12	17°28	24°57	19°12	7° 2	1°33	28°25	29°38	21°22	n.a.	W19
T 20	12 27 33	7°33'35	23° 6	24°R25	5°33	15°52	17°40	25° 1	19°13	7° 3	1°35	28°18	29°35	21°29	n.a.	T 20
F 21	12 31 30	8°30'43	5♓25	24°25	6°47	16°31	17°52	25° 4	19°14	7° 5	1°36	28°10	29°32	21°35	n.a.	F 21
S 22	12 35 26	9°27'50	17°57	24°19	8° 1	17°11	18° 3	25° 7	19°15	7° 6	1°37	28° 1	29°29	21°42	n.a.	S 22
S 23	12 39 23	10°24'58	0♈45	24°10	9°14	17°50	18°15	25°11	19°17	7° 7	1°39	27°53	29°25	21°49	n.a.	S 23
M24	12 43 19	11°22'04	13°47	23°57	10°28	18°30	18°27	25°14	19°18	7° 9	1°40	27°46	29°22	21°56	n.a.	M24
T 25	12 47 16	12°19'10	27° 4	23°39	11°41	19° 9	18°39	25°18	19°19	7°10	1°42	27°40	29°19	22° 2	n.a.	T 25
W26	12 51 12	13°16'16	10♉33	23°18	12°55	19°49	18°51	25°22	19°20	7°12	1°43	27°37	29°16	22° 9	n.a.	W26
T 27	12 55 9	14°13'21	24°14	22°54	14° 9	20°28	19° 3	25°26	19°21	7°13	1°44	27°D36	29°13	22°16	n.a.	T 27
F 28	12 59 6	15°10'26	8♊ 4	22°27	15°22	21° 8	19°15	25°30	19°22	7°15	1°46	27°36	29° 9	22°22	n.a.	F 28
S 29	13 3 2	16° 7'29	22° 2	21°57	16°36	21°47	19°27	25°34	19°22	7°16	1°47	27°37	29° 6	22°29	n.a.	S 29
S 30	13 6 59	17♈ 4'33	6♋ 6	21♈25	17♈50	22♈26	19♉39	25♊38	19♑23	7♊18	1♉49	27♏38	29♏ 3	22♑36	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s17	21n36	1s 2	6n45	2n36	8s17	1s16	1n16	0s 3	16n25	0s 3	24n36	0n45	23s17	0s39	21n25	0s31	7n 8	5s22	20s30	20s44	18s43		n.a.
S 2	3 53	21 41	2 12	7 19	2 38	7 47	1 15	1 33	0 2	16 28	0 2	24 36	0 45	23 17	0 39	21 25	0 31	7 8	5 22	20 30	20 43	18 41		n.a.
M 3	3 30	20 24	3 15	7 50	2 40	7 17	1 14	1 50	0 2	16 32	0 2	24 36	0 45	23 17	0 39	21 25	0 31	7 9	5 21	20 30	20 43	18 39		n.a.
T 4	3 7	17 47	4 7	8 20	2 41	6 47	1 13	2 6	0 1	16 35	0 2	24 36	0 45	23 16	0 39	21 25	0 31	7 9	5 21	20 29	20 42	18 38		n.a.
W 5	2 44	14 2	4 43	8 47	2 41	6 16	1 12	2 23	0 1	16 38	0 2	24 36	0 45	23 16	0 39	21 25	0 31	7 10	5 21	20 28	20 41	18 36		n.a.
T 6	2 21	9 26	5 1	9 11	2 40	5 46	1 10	2 40	0n 0	16 41	0 2	24 36	0 45	23 16	0 39	21 25	0 31	7 10	5 21	20 26	20 40	18 35		n.a.
F 7	1 58	4 19	5 0	9 34	2 39	5 15	1 9	2 57	0 1	16 45	0 2	24 37	0 45	23 16	0 39	21 26	0 31	7 11	5 21	20 24	20 40	18 33		n.a.
S 8	1 35	1s 0	4 39	9 53	2 36	4 44	1 7	3 13	0 1	16 48	0 2	24 37	0 45	23 15	0 39	21 26	0 31	7 11	5 21	20 22	20 39	18 32		n.a.
S 9	1 11	6 10	4 2	10 11	2 33	4 13	1 6	3 30	0 2	16 51	0 2	24 37	0 45	23 15	0 39	21 26	0 31	7 12	5 21	20 20	20 38	18 30		n.a.
M10	0 48	10 54	3 11	10 25	2 29	3 42	1 4	3 46	0 2	16 55	0 1	24 37	0 45	23 15	0 39	21 26	0 31	7 13	5 21	20 19	20 38	18 29		n.a.
T 11	0 25	14 57	2 10	10 38	2 24	3 11	1 3	4 3	0 3	16 58	0 1	24 37	0 45	23 15	0 40	21 26	0 31	7 13	5 20	20 17	20 37	18 27		n.a.
W12	0 2	18 8	1 5	10 47	2 18	2 40	1 1	4 20	0 4	17 1	0 1	24 37	0 45	23 15	0 40	21 27	0 31	7 14	5 20	20 17	20 36	18 26		n.a.
T 13	0n22	20 21	0n 3	10 55	2 11	2 8	0 59	4 36	0 4	17 5	0 1	24 37	0 45	23 14	0 40	21 27	0 31	7 14	5 20	20 17	20 36	18 24		n.a.
F 14	0 45	21 31	1 8	10 59	2 3	1 37	0 58	4 52	0 5	17 8	0 1	24 37	0 45	23 14	0 40	21 27	0 31	7 15	5 20	20 17	20 35	18 22		n.a.
S 15	1 8	21 39	2 10	11 1	1 54	1 5	0 56	5 9	0 5	17 12	0 1	24 37	0 45	23 14	0 40	21 27	0 31	7 15	5 20	20 17	20 34	18 21		n.a.
S 16	1 31	20 48	3 4	11 1	1 44	0 34	0 54	5 25	0 6	17 15	0 1	24 38	0 45	23 14	0 40	21 28	0 31	7 16	5 20	20 17	20 34	18 19		n.a.
M17	1 55	19 1	3 51	10 57	1 34	0 2	0 52	5 42	0 7	17 18	0 1	24 38	0 45	23 14	0 40	21 28	0 31	7 16	5 20	20 17	20 33	18 18		n.a.
T 18	2 18	16 27	4 28	10 52	1 22	0n29	0 50	5 58	0 7	17 22	0 0	24 38	0 45	23 14	0 40	21 28	0 31	7 17	5 20	20 16	20 32	18 16		n.a.
W19	2 41	13 10	4 53	10 43	1 10	1 1	0 49	6 14	0 8	17 25	0 0	24 38	0 45	23 13	0 40	21 28	0 30	7 18	5 19	20 15	20 31	18 15		n.a.
T 20	3 4	9 19	5 6	10 33	0 57	1 33	0 47	6 30	0 8	17 29	0 0	24 38	0 45	23 13	0 40	21 29	0 30	7 18	5 19	20 14	20 31	18 13		n.a.
F 21	3 27	5 2	5 4	10 20	0 43	2 4	0 45	6 46	0 9	17 32	0 0	24 38	0 45	23 13	0 40	21 29	0 30	7 19	5 19	20 12	20 30	18 11		n.a.
S 22	3 50	0 27	4 49	10 4	0 28	2 36	0 43	7 2	0 9	17 36	0n 0	24 38	0 45	23 13	0 40	21 29	0 30	7 19	5 19	20 10	20 29	18 10		n.a.
S 23	4 13	4n14	4 18	9 47	0 13	3 7	0 41	7 18	0 10	17 39	0 0	24 39	0 45	23 13	0 40	21 29	0 30	7 20	5 19	20 8	20 29	18 8		n.a.
M24	4 36	8 50	3 34	9 27	0s 3	3 39	0 38	7 34	0 11	17 43	0 0	24 39	0 45	23 13	0 40	21 30	0 30	7 20	5 19	20 6	20 28	18 7		n.a.
T 25	4 58	13 6	2 37	9 6	0 19	4 10	0 36	7 50	0 11	17 46	0 0	24 39	0 45	23 13	0 40	21 30	0 30	7 21	5 19	20 5	20 27	18 5		n.a.
W26	5 21	16 45	1 31	8 42	0 35	4 41	0 34	8 6	0 12	17 49	0 0	24 39	0 45	23 13	0 40	21 30	0 30	7 22	5 19	20 4	20 27	18 3		n.a.
T 27	5 44	19 33	0 18	8 18	0 52	5 12	0 32	8 21	0 12	17 53	0 1	24 39	0 45	23 12	0 40	21 30	0 30	7 22	5 19	20 4	20 26	18 2		n.a.
F 28	6 6	21 13	0s56	7 52	1 8	5 44	0 30	8 37	0 13	17 56	0 1	24 39	0 46	23 12	0 40	21 31	0 30	7 23	5 19	20 4	20 25	18 0		n.a.
S 29	6 29	21 35	2 9	7 25	1 25	6 15	0 28	8 53	0 13	18 0	0 1	24 39	0 46	23 12	0 40	21 31	0 30	7 23	5 19	20 4	20 24	17 59		n.a.
S 30	6n51	20n36	3s14	6n58	1s41	6n45	0s25	9n 8	0n14	18n 3	0n 1	24n40	0n46	23s12	0s40	21n31	0s30	7n24	5s18	20s 5	20s24	17s57		n.a.

Julian Day Number = 797430.5, Delta T = 16h56m54s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'09, Lahiri = -38°48'08 Julian Calendar 1 Apr. 2530 BCE == Greg. Calendar 11 March 2530 BCE

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ASTRODIENST EPHEMERIS for the year 2530 BCE
geocentric

MAY 2530 BCE (-2529) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 10 55	18♈ 1'35	20♋16	20°R52	19♈ 3	23♈ 6	19♉51	25♊42	19♑24	7♊19	1♉50	27°R39	29♏ 0	22♑42	n.a.	M 1
T 2	13 14 52	18°58'37	4♌30	20♈18	20°17	23°45	20° 4	25°46	19°25	7°21	1°51	27♏38	28°57	22°49	n.a.	T 2
W 3	13 18 48	19°55'38	18°46	19°43	21°31	24°24	20°16	25°50	19°25	7°22	1°53	27°35	28°54	22°56	n.a.	W 3
T 4	13 22 45	20°52'39	2♍59	19° 9	22°44	25° 3	20°28	25°55	19°26	7°24	1°54	27°31	28°50	23° 3	n.a.	T 4
F 5	13 26 42	21°49'40	17° 8	18°35	23°58	25°43	20°41	25°59	19°26	7°26	1°56	27°26	28°47	23° 9	n.a.	F 5
S 6	13 30 38	22°46'40	1♎ 7	18° 3	25°12	26°22	20°53	26° 4	19°27	7°27	1°57	27°21	28°44	23°16	n.a.	S 6
S 7	13 34 35	23°43'39	14°52	17°33	26°25	27° 1	21° 6	26° 8	19°27	7°29	1°59	27°16	28°41	23°23	n.a.	S 7
M 8	13 38 31	24°40'39	28°21	17° 6	27°39	27°40	21°18	26°13	19°28	7°31	2° 0	27°12	28°38	23°29	n.a.	M 8
T 9	13 42 28	25°37'39	11♏32	16°41	28°53	28°19	21°31	26°18	19°28	7°33	2° 2	27°10	28°35	23°36	n.a.	T 9
W10	13 46 24	26°34'39	24°23	16°20	0♑ 6	28°58	21°43	26°23	19°28	7°34	2° 3	27°D 9	28°31	23°43	n.a.	W10
T 11	13 50 21	27°31'39	6♐57	16° 2	1°20	29°37	21°56	26°28	19°29	7°36	2° 5	27° 9	28°28	23°49	n.a.	T 11
F 12	13 54 18	28°28'39	19°14	15°49	2°34	0♑16	22° 9	26°33	19°29	7°38	2° 6	27°10	28°25	23°56	n.a.	F 12
S 13	13 58 14	29°25'39	1♑19	15°40	3°47	0°55	22°22	26°38	19°29	7°40	2° 8	27°12	28°22	24° 3	n.a.	S 13
S 14	14 2 11	0♑22'40	13°16	15°D36	5° 1	1°34	22°34	26°43	19°29	7°42	2° 9	27°13	28°19	24°10	n.a.	S 14
M15	14 6 7	1°19'42	25° 8	15°36	6°15	2°13	22°47	26°48	19°29	7°43	2°10	27°14	28°15	24°16	n.a.	M15
T 16	14 10 4	2°16'43	7♒ 1	15°42	7°29	2°52	23° 0	26°53	19°R29	7°45	2°12	27°R15	28°12	24°23	n.a.	T 16
W17	14 14 0	3°13'46	18°59	15°52	8°42	3°31	23°13	26°59	19°29	7°47	2°13	27°14	28° 9	24°30	n.a.	W17
T 18	14 17 57	4°10'48	1♓ 8	16° 7	9°56	4°10	23°26	27° 4	19°29	7°49	2°15	27°12	28° 6	24°36	n.a.	T 18
F 19	14 21 53	5° 7'51	13°30	16°28	11°10	4°49	23°39	27° 9	19°29	7°51	2°16	27° 9	28° 3	24°43	n.a.	F 19
S 20	14 25 50	6° 4'55	26° 9	16°53	12°24	5°28	23°52	27°15	19°29	7°53	2°18	27° 6	28° 0	24°50	n.a.	S 20
S 21	14 29 47	7° 2'00	9♈ 7	17°24	13°37	6° 7	24° 5	27°20	19°29	7°55	2°19	27° 3	27°56	24°56	n.a.	S 21
M22	14 33 43	7°59'04	22°25	17°59	14°51	6°46	24°18	27°26	19°28	7°57	2°21	27° 0	27°53	25° 3	n.a.	M22
T 23	14 37 40	8°56'10	6♉ 1	18°40	16° 5	7°24	24°31	27°32	19°28	7°59	2°22	26°58	27°50	25°10	n.a.	T 23
W24	14 41 36	9°53'16	19°54	19°26	17°19	8° 3	24°44	27°38	19°28	8° 1	2°24	26°58	27°47	25°17	n.a.	W24
T 25	14 45 33	10°50'22	4♊ 0	20°16	18°33	8°42	24°57	27°43	19°27	8° 3	2°25	26°D58	27°44	25°23	n.a.	T 25
F 26	14 49 29	11°47'29	18°16	21°12	19°47	9°21	25°10	27°49	19°27	8° 5	2°27	26°58	27°41	25°30	n.a.	F 26
S 27	14 53 26	12°44'37	2♋37	22°12	21° 0	9°59	25°23	27°55	19°26	8° 7	2°28	26°59	27°37	25°37	n.a.	S 27
S 28	14 57 23	13°41'45	16°59	23°17	22°14	10°38	25°36	28° 1	19°26	8° 9	2°30	27° 0	27°34	25°43	n.a.	S 28
M29	15 1 19	14°38'53	1♌18	24°26	23°28	11°17	25°49	28° 7	19°25	8°11	2°31	27° 1	27°31	25°50	n.a.	M29
T 30	15 5 16	15°36'01	15°33	25°40	24°42	11°56	26° 3	28°13	19°25	8°13	2°32	27°R 1	27°28	25°57	n.a.	T 30
W31	15 9 12	16♑33'10	29♌39	26♈59	25♑56	12♑34	26♑16	28♊19	19♑24	8♊15	2♑34	27♏ 1	27♏25	26♑ 3	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n13	18n20	4s 7	6n31	1s57	7n16	0s23	9n24	0n14	18n 7	0n 1	24n40	0n46	23s12	0s40	21n31	0s30	7n24	5s18	20s 5	20s23	17s55		n.a.
T 2	7 36	14 56	4 46	6 4	2 13	7 47	0 21	9 39	0 15	18 10	0 1	24 40	0 46	23 12	0 40	21 32	0 30	7 25	5 18	20 4	20 22	17 54		n.a.
W 3	7 58	10 41	5 7	5 37	2 27	8 17	0 19	9 54	0 16	18 14	0 1	24 40	0 46	23 12	0 40	21 32	0 30	7 26	5 18	20 4	20 22	17 52		n.a.
T 4	8 20	5 50	5 9	5 11	2 41	8 47	0 16	10 10	0 16	18 17	0 1	24 40	0 46	23 12	0 40	21 32	0 30	7 26	5 18	20 3	20 21	17 50		n.a.
F 5	8 41	0 43	4 53	4 46	2 54	9 17	0 14	10 25	0 17	18 21	0 1	24 40	0 46	23 12	0 40	21 33	0 30	7 27	5 18	20 2	20 20	17 49		n.a.
S 6	9 3	4s24	4 19	4 23	3 6	9 47	0 12	10 40	0 17	18 24	0 2	24 41	0 46	23 12	0 40	21 33	0 30	7 27	5 18	20 0	20 19	17 47		n.a.
S 7	9 25	9 12	3 30	4 1	3 17	10 16	0 9	10 55	0 18	18 28	0 2	24 41	0 46	23 12	0 41	21 33	0 30	7 28	5 18	19 59	20 19	17 46		n.a.
M 8	9 46	13 28	2 31	3 42	3 26	10 46	0 7	11 10	0 18	18 31	0 2	24 41	0 46	23 12	0 41	21 34	0 30	7 28	5 18	19 58	20 18	17 44		n.a.
T 9	10 7	16 58	1 24	3 25	3 34	11 15	0 5	11 24	0 19	18 35	0 2	24 41	0 46	23 12	0 41	21 34	0 30	7 29	5 18	19 58	20 17	17 42		n.a.
W10	10 28	19 32	0 15	3 10	3 41	11 43	0 2	11 39	0 19	18 38	0 2	24 41	0 46	23 12	0 41	21 34	0 30	7 30	5 18	19 58	20 17	17 41		n.a.
T 11	10 49	21 5	0n53	2 58	3 47	12 12	0n 0	11 54	0 20	18 42	0 2	24 41	0 46	23 12	0 41	21 35	0 30	7 30	5 18	19 58	20 16	17 39		n.a.
F 12	11 10	21 34	1 58	2 49	3 51	12 40	0 2	12 8	0 20	18 45	0 2	24 42	0 46	23 12	0 41	21 35	0 30	7 31	5 18	19 58	20 15	17 37		n.a.
S 13	11 31	21 2	2 57	2 43	3 54	13 8	0 5	12 23	0 21	18 49	0 2	24 42	0 46	23 12	0 41	21 35	0 30	7 31	5 18	19 58	20 14	17 36		n.a.
S 14	11 51	19 32	3 47	2 40	3 56	13 36	0 7	12 37	0 22	18 52	0 2	24 42	0 46	23 12	0 41	21 36	0 30	7 32	5 18	19 59	20 14	17 34		n.a.
M15	12 12	17 13	4 27	2 39	3 56	14 3	0 10	12 52	0 22	18 55	0 3	24 42	0 46	23 12	0 41	21 36	0 30	7 32	5 17	19 59	20 13	17 32		n.a.
T 16	12 32	14 11	4 55	2 42	3 55	14 30	0 12	13 6	0 23	18 59	0 3	24 42	0 46	23 12	0 41	21 36	0 30	7 33	5 17	19 59	20 12	17 31		n.a.
W17	12 52	10 33	5 11	2 48	3 53	14 57	0 14	13 20	0 23	19 2	0 3	24 42	0 46	23 12	0 41	21 37	0 30	7 33	5 17	19 59	20 12	17 29		n.a.
T 18	13 12	6 26	5 14	2 57	3 50	15 23	0 17	13 34	0 24	19 6	0 3	24 42	0 46	23 12	0 41	21 37	0 30	7 34	5 17	19 58	20 11	17 27		n.a.
F 19	13 31	2 0	5 2	3 9	3 46	15 49	0 19	13 48	0 24	19 9	0 3	24 43	0 46	23 12	0 41	21 37	0 30	7 35	5 17	19 58	20 10	17 26		n.a.
S 20	13 51	2n38	4 35	3 23	3 41	16 14	0 21	14 2	0 25	19 13	0 3	24 43	0 46	23 12	0 41	21 38	0 30	7 35	5 17	19 57	20 9	17 24		n.a.
S 21	14 10	7 16	3 54	3 41	3 35	16 39	0 24	14 15	0 25	19 16	0 3	24 43	0 46	23 12	0 41	21 38	0 30	7 36	5 17	19 56	20 9	17 22		n.a.
M22	14 29	11 40	2 59	4 1	3 28	17 4	0 26	14 29	0 26	19 19	0 3	24 43	0 46	23 12	0 41	21 38	0 30	7 36	5 17	19 56	20 8	17 21		n.a.
T 23	14 48	15 36	1 53	4 24	3 20	17 28	0 28	14 42	0 26	19 23	0 3	24 43	0 46	23 12	0 41	21 39	0 30	7 37	5 17	19 55	20 7	17 19		n.a.
W24	15 6	18 44	0 39	4 49	3 12	17 52	0 30	14 56	0 27	19 26	0 4	24 43	0 46	23 12	0 41	21 39	0 30	7 37	5 17	19 55	20 6	17 17		n.a.
T 25	15 25	20 47	0s39	5 17	3 3	18 15	0 33	15 9	0 27	19 29	0 4	24 43	0 46	23 12	0 41	21 39	0 30	7 38	5 17	19 55	20 6	17 16		n.a.
F 26	15 43	21 32	1 55	5 47	2 53	18 38	0 35	15 22	0 28	19 33	0 4	24 44	0 46	23 13	0 41	21 40	0 30	7 38	5 17	19 55	20 5	17 14		n.a.
S 27	16 1	20 52	3 5	6 20	2 42	19 0	0 37	15 35	0 28	19 36	0 4	24 44	0 46	23 13	0 41	21 40	0 30	7 39	5 17	19 55	20 4	17 12		n.a.
S 28	16 18	18 52	4 3	6 54	2 32	19 22	0 39	15 48	0 29	19 39	0 4	24 44	0 46	23 13	0 41	21 40	0 30	7 39	5 17	19 56	20 4	17 11		n.a.
M29	16 36	15 41	4 45	7 31	2 20	19 43	0 41	16 1	0 29	19 43	0 4	24 44	0 46	23 13	0 41	21 41	0 30	7 40	5 17	19 56	20 3	17 9		n.a.
T 30	16 53	11 36	5 10	8 9	2 9	20 4	0 44	16 14	0 30	19 46	0 4	24 44	0 46	23 13	0 41	21 41	0 30	7 41	5 17	19 56	20 2	17 7		n.a.
W31	17n 9	6n55	5s16	8n49	1s57	20n24	0n46	16n26	0n31	19n49	0n 4	24n44	0n46	23s13	0s41	21n41	0s29	7n41	5s17	19s56	20s 1	17s 6		n.a.

Julian Day Number = 797460.5, Delta T = 16h56m52s
Ecliptic obliquity = 23°58'34, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'05, Lahiri = -38°48'04 Julian Calendar 1 May 2530 BCE == Greg. Calendar 10 Apr. 2530 BCE

The year -2529 astronomical counting style corresponds to year 2530 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2530 BCE
geocentric

JUNE 2530 BCE (-2529) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 13 9	17♉30'19	13♍36	28♈22	27♉10	13♉13	26♉29	28♊26	19°R23	8♊17	2♉35	27°R 0	27♏21	26♑10	n.a.	T 1
F 2	15 17 5	18°27'29	27°21	29°49	28°23	13°51	26°42	28°32	19♑22	8°19	2°37	26♏59	27°18	26°17	n.a.	F 2
S 3	15 21 2	19°24'39	10♎54	1♉21	29°37	14°30	26°56	28°38	19°22	8°22	2°38	26°58	27°15	26°24	n.a.	S 3
S 4	15 24 59	20°21'50	24°13	2°56	0♊51	15° 9	27° 9	28°44	19°21	8°24	2°40	26°58	27°12	26°30	n.a.	S 4
M 5	15 28 55	21°19'01	7♏18	4°36	2° 5	15°47	27°22	28°51	19°20	8°26	2°41	26°57	27° 9	26°37	n.a.	M 5
T 6	15 32 52	22°16'14	20° 9	6°19	3°19	16°26	27°35	28°57	19°19	8°28	2°42	26°57	27° 6	26°44	n.a.	T 6
W 7	15 36 48	23°13'28	2♐45	8° 5	4°33	17° 4	27°49	29° 4	19°18	8°30	2°44	26°D57	27° 2	26°50	n.a.	W 7
T 8	15 40 45	24°10'42	15° 8	9°55	5°47	17°43	28° 2	29°10	19°17	8°32	2°45	26°57	26°59	26°57	n.a.	T 8
F 9	15 44 41	25° 7'58	27°20	11°48	7° 1	18°21	28°15	29°17	19°16	8°34	2°47	26°57	26°56	27° 4	n.a.	F 9
S 10	15 48 38	26° 5'15	9♑22	13°43	8°14	19° 0	28°28	29°23	19°15	8°37	2°48	26°57	26°53	27°11	n.a.	S 10
S 11	15 52 35	27° 2'33	21°17	15°40	9°28	19°38	28°42	29°30	19°14	8°39	2°49	26°R57	26°50	27°17	n.a.	S 11
M12	15 56 31	27°59'53	3♒ 9	17°40	10°42	20°17	28°55	29°37	19°12	8°41	2°51	26°57	26°46	27°24	n.a.	M12
T 13	16 0 28	28°57'13	15° 1	19°41	11°56	20°55	29° 8	29°43	19°11	8°43	2°52	26°57	26°43	27°31	n.a.	T 13
W14	16 4 24	29°54'36	26°59	21°44	13°10	21°34	29°22	29°50	19°10	8°45	2°53	26°D57	26°40	27°37	n.a.	W14
T 15	16 8 21	0♊51'59	9♓ 7	23°47	14°24	22°12	29°35	29°57	19° 8	8°48	2°55	26°57	26°37	27°44	n.a.	T 15
F 16	16 12 17	1°49'24	21°28	25°52	15°38	22°50	29°48	0♋ 4	19° 7	8°50	2°56	26°57	26°34	27°51	n.a.	F 16
S 17	16 16 14	2°46'51	4♈ 8	27°56	16°52	23°29	0♊ 2	0°11	19° 6	8°52	2°57	26°58	26°31	27°57	n.a.	S 17
S 18	16 20 10	3°44'19	17° 9	0♊ 1	18° 6	24° 7	0°15	0°17	19° 4	8°54	2°59	26°58	26°27	28° 4	n.a.	S 18
M19	16 24 7	4°41'49	0♉33	2° 5	19°20	24°45	0°28	0°24	19° 3	8°57	3° 0	26°59	26°24	28°11	n.a.	M19
T 20	16 28 4	5°39'20	14°22	4° 9	20°34	25°24	0°41	0°31	19° 1	8°59	3° 1	27° 0	26°21	28°18	n.a.	T 20
W21	16 32 0	6°36'53	28°32	6°13	21°48	26° 2	0°55	0°38	19° 0	9° 1	3° 3	27°R 0	26°18	28°24	n.a.	W21
T 22	16 35 57	7°34'27	13♊ 1	8°16	23° 2	26°41	1° 8	0°45	18°58	9° 3	3° 4	27° 0	26°15	28°31	n.a.	T 22
F 23	16 39 53	8°32'03	27°43	10°17	24°16	27°19	1°21	0°52	18°56	9° 5	3° 5	26°59	26°12	28°38	n.a.	F 23
S 24	16 43 50	9°29'40	12♋30	12°18	25°30	27°57	1°34	0°59	18°55	9° 8	3° 6	26°57	26° 8	28°44	n.a.	S 24
S 25	16 47 46	10°27'19	27°16	14°18	26°44	28°35	1°48	1° 7	18°53	9°10	3° 8	26°56	26° 5	28°51	n.a.	S 25
M26	16 51 43	11°24'58	11♌54	16°16	27°58	29°14	2° 1	1°14	18°51	9°12	3° 9	26°54	26° 2	28°58	n.a.	M26
T 27	16 55 39	12°22'39	26°18	18°13	29°12	29°52	2°14	1°21	18°49	9°14	3°10	26°53	25°59	29° 5	n.a.	T 27
W28	16 59 36	13°20'21	10♍26	20° 9	0♋26	0♊30	2°27	1°28	18°48	9°17	3°11	26°D53	25°56	29°11	n.a.	W28
T 29	17 3 33	14°18'04	24°15	22° 3	1°40	1° 8	2°40	1°35	18°46	9°19	3°12	26°53	25°52	29°18	n.a.	T 29
F 30	17 7 29	15♊15'49	7♎46	23♊56	2♋54	1♊47	2♊54	1♋42	18♑44	9♊21	3♉13	26♏54	25♏49	29♑25	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n26	1n56	5s 3	9n31	1s44	20n44	0n48	16n39	0n31	19n53	0n 4	24n44	0n46	23s13	0s41	21n42	0s29	7n42	5s17	19s56	20s 1	17s 4		n.a.
F 2	17 42	3s 5	4 33	10 14	1 32	21 3	0 50	16 51	0 32	19 56	0 5	24 44	0 46	23 14	0 42	21 42	0 29	7 42	5 17	19 55	20 0	17 2		n.a.
S 3	17 58	7 53	3 48	10 58	1 19	21 22	0 52	17 3	0 32	19 59	0 5	24 44	0 46	23 14	0 42	21 42	0 29	7 43	5 17	19 55	19 59	17 0		n.a.
S 4	18 14	12 15	2 52	11 44	1 6	21 40	0 54	17 16	0 33	20 2	0 5	24 45	0 46	23 14	0 42	21 43	0 29	7 43	5 17	19 55	19 58	16 59		n.a.
M 5	18 30	15 56	1 47	12 30	0 54	21 57	0 56	17 28	0 33	20 5	0 5	24 45	0 46	23 14	0 42	21 43	0 29	7 44	5 17	19 55	19 58	16 57		n.a.
T 6	18 45	18 47	0 38	13 17	0 41	22 14	0 58	17 39	0 34	20 9	0 5	24 45	0 46	23 14	0 42	21 44	0 29	7 44	5 17	19 55	19 57	16 55		n.a.
W 7	19 0	20 39	0n32	14 4	0 29	22 30	0 59	17 51	0 34	20 12	0 5	24 45	0 47	23 14	0 42	21 44	0 29	7 45	5 17	19 55	19 56	16 54		n.a.
T 8	19 14	21 29	1 39	14 51	0 16	22 45	1 1	18 3	0 35	20 15	0 5	24 45	0 47	23 15	0 42	21 44	0 29	7 45	5 17	19 55	19 55	16 52		n.a.
F 9	19 28	21 16	2 41	15 39	0 4	23 0	1 3	18 14	0 35	20 18	0 5	24 45	0 47	23 15	0 42	21 45	0 29	7 46	5 17	19 55	19 55	16 50		n.a.
S 10	19 42	20 5	3 34	16 25	0n 7	23 14	1 5	18 26	0 36	20 21	0 5	24 45	0 47	23 15	0 42	21 45	0 29	7 46	5 17	19 55	19 54	16 48		n.a.
S 11	19 56	18 0	4 18	17 11	0 18	23 28	1 6	18 37	0 36	20 24	0 6	24 45	0 47	23 15	0 42	21 45	0 29	7 46	5 17	19 55	19 53	16 47		n.a.
M12	20 9	15 11	4 50	17 57	0 29	23 40	1 8	18 48	0 37	20 27	0 6	24 45	0 47	23 15	0 42	21 46	0 29	7 47	5 17	19 55	19 52	16 45		n.a.
T 13	20 22	11 45	5 10	18 41	0 39	23 53	1 10	18 59	0 37	20 31	0 6	24 45	0 47	23 16	0 42	21 46	0 29	7 47	5 17	19 55	19 52	16 43		n.a.
W14	20 35	7 50	5 17	19 23	0 49	24 4	1 11	19 10	0 38	20 34	0 6	24 45	0 47	23 16	0 42	21 46	0 29	7 48	5 17	19 55	19 51	16 41		n.a.
T 15	20 47	3 33	5 10	20 4	0 58	24 15	1 13	19 20	0 38	20 37	0 6	24 45	0 47	23 16	0 42	21 47	0 29	7 48	5 17	19 55	19 50	16 40		n.a.
F 16	20 59	0n57	4 49	20 43	1 6	24 25	1 14	19 31	0 39	20 40	0 6	24 45	0 47	23 16	0 42	21 47	0 29	7 49	5 17	19 55	19 49	16 38		n.a.
S 17	21 11	5 32	4 13	21 20	1 13	24 34	1 16	19 41	0 39	20 43	0 6	24 45	0 47	23 16	0 42	21 48	0 29	7 49	5 17	19 55	19 49	16 36		n.a.
S 18	21 22	10 0	3 23	21 55	1 20	24 42	1 17	19 52	0 40	20 46	0 6	24 46	0 47	23 17	0 42	21 48	0 29	7 50	5 17	19 55	19 48	16 35		n.a.
M19	21 33	14 7	2 21	22 27	1 26	24 50	1 18	20 2	0 40	20 49	0 6	24 46	0 47	23 17	0 42	21 48	0 29	7 50	5 17	19 55	19 47	16 33		n.a.
T 20	21 44	17 37	1 10	22 57	1 31	24 57	1 19	20 12	0 41	20 52	0 7	24 46	0 47	23 17	0 42	21 49	0 29	7 50	5 17	19 55	19 46	16 31		n.a.
W21	21 54	20 8	0s 9	23 24	1 36	25 3	1 21	20 22	0 41	20 54	0 7	24 46	0 47	23 17	0 42	21 49	0 29	7 51	5 17	19 55	19 46	16 29		n.a.
T 22	22 4	21 25	1 28	23 49	1 40	25 9	1 22	20 31	0 42	20 57	0 7	24 46	0 47	23 18	0 42	21 49	0 29	7 51	5 17	19 55	19 45	16 28		n.a.
F 23	22 13	21 15	2 42	24 12	1 43	25 14	1 23	20 41	0 42	21 0	0 7	24 46	0 47	23 18	0 42	21 50	0 29	7 52	5 17	19 55	19 44	16 26		n.a.
S 24	22 22	19 37	3 46	24 31	1 46	25 17	1 24	20 50	0 43	21 3	0 7	24 46	0 47	23 18	0 42	21 50	0 29	7 52	5 17	19 55	19 43	16 24		n.a.
S 25	22 31	16 41	4 35	24 49	1 48	25 21	1 25	20 59	0 43	21 6	0 7	24 46	0 47	23 19	0 42	21 50	0 29	7 53	5 17	19 55	19 42	16 22		n.a.
M26	22 39	12 43	5 5	25 3	1 49	25 23	1 26	21 8	0 43	21 9	0 7	24 46	0 47	23 19	0 42	21 51	0 29	7 53	5 17	19 54	19 42	16 20		n.a.
T 27	22 47	8 5	5 16	25 16	1 50	25 25	1 26	21 17	0 44	21 12	0 7	24 46	0 47	23 19	0 42	21 51	0 29	7 53	5 17	19 54	19 41	16 19		n.a.
W28	22 55	3 6	5 7	25 25	1 50	25 26	1 27	21 26	0 44	21 14	0 7	24 46	0 48	23 19	0 42	21 52	0 29	7 54	5 17	19 54	19 40	16 17		n.a.
T 29	23 2	1s57	4 41	25 33	1 49	25 26	1 28	21 35	0 45	21 17	0 8	24 46	0 48	23 20	0 42	21 52	0 29	7 54	5 17	19 54	19 39	16 15		n.a.
F 30	23n 8	6s48	3s59	25n38	1n48	25n25	1n28	21n43	0n45	21n20	0n 8	24n45	0n48	23s20	0s42	21n52	0s29	7n54	5s17	19s54	19s39	16s13		n.a.

Julian Day Number = 797491.5, Delta T = 16h56m50s
Ecliptic obliquity = 23°58'34, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°55'01, Lahiri = -38°48'00 Julian Calendar 1 June 2530 BCE == Greg. Calendar 11 May 2530 BCE

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ASTRODIENST EPHEMERIS for the year 2530 BCE
geocentric

JULY 2530 BCE (-2529) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 11 26	16♊13'35	21♎ 0	25♊48	4♋ 8	2♊25	3♊ 7	1♋50	18°R42	9♊23	3♉15	26♏55	25♏46	29♑31	n.a.	S 1
S 2	17 15 22	17°11'22	3♏58	27°38	5°22	3° 3	3°20	1°57	18♑40	9°25	3°16	26°56	25°43	29°38	n.a.	S 2
M 3	17 19 19	18° 9'11	16°41	29°27	6°36	3°41	3°33	2° 4	18°38	9°28	3°17	26°57	25°40	29°45	n.a.	M 3
T 4	17 23 15	19° 7'02	29°13	1♋14	7°50	4°19	3°46	2°11	18°36	9°30	3°18	26°R58	25°37	29°52	n.a.	T 4
W 5	17 27 12	20° 4'54	11♐33	3° 1	9° 4	4°58	3°59	2°19	18°34	9°32	3°19	26°57	25°33	29°58	n.a.	W 5
T 6	17 31 8	21° 2'48	23°44	4°45	10°18	5°36	4°12	2°26	18°32	9°34	3°20	26°55	25°30	0♒ 5	n.a.	T 6
F 7	17 35 5	22° 0'44	5♑47	6°29	11°32	6°14	4°25	2°33	18°30	9°36	3°21	26°52	25°27	0°12	n.a.	F 7
S 8	17 39 2	22°58'41	17°44	8°11	12°46	6°52	4°38	2°41	18°28	9°39	3°22	26°48	25°24	0°18	n.a.	S 8
S 9	17 42 58	23°56'41	29°37	9°52	13°59	7°30	4°51	2°48	18°26	9°41	3°23	26°43	25°21	0°25	n.a.	S 9
M10	17 46 55	24°54'42	11♒29	11°31	15°13	8° 8	5° 4	2°55	18°24	9°43	3°24	26°39	25°18	0°32	n.a.	M10
T 11	17 50 51	25°52'46	23°21	13°10	16°27	8°46	5°17	3° 3	18°22	9°45	3°25	26°34	25°14	0°38	n.a.	T 11
W12	17 54 48	26°50'51	5♓18	14°46	17°41	9°25	5°29	3°10	18°19	9°47	3°26	26°31	25°11	0°45	n.a.	W12
T 13	17 58 44	27°48'59	17°23	16°22	18°55	10° 3	5°42	3°18	18°17	9°49	3°27	26°29	25° 8	0°52	n.a.	T 13
F 14	18 2 41	28°47'09	29°41	17°56	20° 9	10°41	5°55	3°25	18°15	9°52	3°28	26°D29	25° 5	0°59	n.a.	F 14
S 15	18 6 37	29°45'21	12♈17	19°30	21°23	11°19	6° 8	3°32	18°13	9°54	3°29	26°29	25° 2	1° 5	n.a.	S 15
S 16	18 10 34	0♋43'35	25°14	21° 1	22°37	11°57	6°20	3°40	18°10	9°56	3°30	26°31	24°58	1°12	n.a.	S 16
M17	18 14 31	1°41'52	8♉36	22°32	23°51	12°35	6°33	3°47	18° 8	9°58	3°31	26°32	24°55	1°19	n.a.	M17
T 18	18 18 27	2°40'11	22°25	24° 1	25° 5	13°13	6°46	3°55	18° 6	10° 0	3°32	26°R33	24°52	1°25	n.a.	T 18
W19	18 22 24	3°38'32	6♊41	25°29	26°19	13°51	6°58	4° 2	18° 4	10° 2	3°32	26°33	24°49	1°32	n.a.	W19
T 20	18 26 20	4°36'55	21°21	26°56	27°33	14°29	7°11	4°10	18° 1	10° 4	3°33	26°31	24°46	1°39	n.a.	T 20
F 21	18 30 17	5°35'21	6♋20	28°21	28°47	15° 7	7°23	4°17	17°59	10° 6	3°34	26°27	24°43	1°46	n.a.	F 21
S 22	18 34 13	6°33'49	21°29	29°46	0♌ 1	15°45	7°36	4°24	17°57	10° 8	3°35	26°22	24°39	1°52	n.a.	S 22
S 23	18 38 10	7°32'18	6♌38	1♌ 8	1°15	16°23	7°48	4°32	17°54	10°10	3°36	26°16	24°36	1°59	n.a.	S 23
M24	18 42 6	8°30'50	21°37	2°30	2°29	17° 1	8° 0	4°39	17°52	10°12	3°36	26°10	24°33	2° 6	n.a.	M24
T 25	18 46 3	9°29'23	6♍18	3°49	3°43	17°39	8°12	4°47	17°50	10°14	3°37	26° 5	24°30	2°12	n.a.	T 25
W26	18 50 0	10°27'58	20°36	5° 8	4°57	18°17	8°25	4°54	17°47	10°16	3°38	26° 1	24°27	2°19	n.a.	W26
T 27	18 53 56	11°26'35	4♎28	6°25	6°10	18°55	8°37	5° 1	17°45	10°18	3°38	25°59	24°24	2°26	n.a.	T 27
F 28	18 57 53	12°25'13	17°56	7°40	7°24	19°33	8°49	5° 9	17°42	10°20	3°39	25°D59	24°20	2°33	n.a.	F 28
S 29	19 1 49	13°23'54	1♏ 0	8°54	8°38	20°11	9° 1	5°16	17°40	10°22	3°40	26° 0	24°17	2°39	n.a.	S 29
S 30	19 5 46	14°22'37	13°45	10° 5	9°52	20°49	9°13	5°24	17°38	10°24	3°40	26° 2	24°14	2°46	n.a.	S 30
M31	19 9 42	15♋21'21	26♏14	11♌15	11♌ 6	21♊27	9♊25	5♋31	17♑35	10♊26	3♉41	26°R 2	24♏11	2♒53	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n15	11s14	3s 6	25n41	1n47	25n24	1n29	21n52	0n46	21n23	0n 8	24n45	0n48	23s20	0s42	21n53	0s29	7n55	5s17	19s54	19s38	16s12		n.a.
S 2	23 21	15 3	2 3	25 42	1 45	25 21	1 29	22 0	0 46	21 25	0 8	24 45	0 48	23 21	0 42	21 53	0 29	7 55	5 17	19 55	19 37	16 10		n.a.
M 3	23 26	18 6	0 56	25 41	1 42	25 18	1 30	22 8	0 47	21 28	0 8	24 45	0 48	23 21	0 42	21 53	0 29	7 56	5 17	19 55	19 36	16 8		n.a.
T 4	23 31	20 14	0n12	25 37	1 39	25 14	1 30	22 15	0 47	21 31	0 8	24 45	0 48	23 21	0 42	21 54	0 29	7 56	5 17	19 55	19 36	16 6		n.a.
W 5	23 36	21 22	1 19	25 32	1 36	25 10	1 31	22 23	0 48	21 33	0 8	24 45	0 48	23 21	0 43	21 54	0 29	7 56	5 17	19 55	19 35	16 4		n.a.
T 6	23 40	21 28	2 22	25 25	1 32	25 4	1 31	22 31	0 48	21 36	0 8	24 45	0 48	23 22	0 43	21 54	0 29	7 57	5 17	19 54	19 34	16 3		n.a.
F 7	23 44	20 34	3 17	25 16	1 28	24 58	1 31	22 38	0 49	21 38	0 8	24 45	0 48	23 22	0 43	21 55	0 29	7 57	5 17	19 54	19 33	16 1		n.a.
S 8	23 47	18 45	4 3	25 6	1 23	24 51	1 31	22 45	0 49	21 41	0 9	24 45	0 48	23 22	0 43	21 55	0 29	7 57	5 17	19 53	19 32	15 59		n.a.
S 9	23 50	16 9	4 39	24 54	1 18	24 44	1 31	22 52	0 50	21 43	0 9	24 45	0 48	23 23	0 43	21 55	0 29	7 57	5 17	19 52	19 32	15 57		n.a.
M10	23 52	12 54	5 2	24 41	1 13	24 35	1 31	22 59	0 50	21 46	0 9	24 45	0 48	23 23	0 43	21 56	0 29	7 58	5 17	19 50	19 31	15 56		n.a.
T 11	23 55	9 8	5 12	24 26	1 8	24 26	1 31	23 5	0 51	21 48	0 9	24 45	0 48	23 23	0 43	21 56	0 29	7 58	5 17	19 49	19 30	15 54		n.a.
W12	23 56	5 0	5 9	24 9	1 2	24 16	1 31	23 12	0 51	21 51	0 9	24 45	0 48	23 24	0 43	21 56	0 29	7 58	5 17	19 49	19 29	15 52		n.a.
T 13	23 57	0 37	4 52	23 52	0 56	24 6	1 30	23 18	0 52	21 53	0 9	24 44	0 48	23 24	0 43	21 57	0 29	7 59	5 17	19 48	19 29	15 50		n.a.
F 14	23 58	3n52	4 22	23 33	0 49	23 54	1 30	23 24	0 52	21 56	0 9	24 44	0 49	23 24	0 43	21 57	0 29	7 59	5 18	19 48	19 28	15 48		n.a.
S 15	23 58	8 18	3 38	23 14	0 43	23 42	1 30	23 30	0 52	21 58	0 9	24 44	0 49	23 25	0 43	21 57	0 29	7 59	5 18	19 48	19 27	15 47		n.a.
S 16	23 58	12 29	2 43	22 53	0 36	23 30	1 29	23 36	0 53	22 0	0 10	24 44	0 49	23 25	0 43	21 58	0 29	7 59	5 18	19 49	19 26	15 45		n.a.
M17	23 58	16 12	1 36	22 31	0 29	23 16	1 29	23 42	0 53	22 3	0 10	24 44	0 49	23 25	0 43	21 58	0 29	8 0	5 18	19 49	19 25	15 43		n.a.
T 18	23 57	19 9	0 23	22 8	0 21	23 2	1 28	23 47	0 54	22 5	0 10	24 44	0 49	23 26	0 43	21 58	0 29	8 0	5 18	19 49	19 25	15 41		n.a.
W19	23 55	21 1	0s55	21 45	0 14	22 47	1 27	23 52	0 54	22 7	0 10	24 44	0 49	23 26	0 43	21 59	0 29	8 0	5 18	19 49	19 24	15 39		n.a.
T 20	23 54	21 31	2 11	21 20	0 6	22 32	1 27	23 57	0 55	22 10	0 10	24 44	0 49	23 26	0 43	21 59	0 29	8 0	5 18	19 49	19 23	15 37		n.a.
F 21	23 51	20 30	3 19	20 56	0s 2	22 16	1 26	24 2	0 55	22 12	0 10	24 43	0 49	23 27	0 43	21 59	0 29	8 1	5 18	19 48	19 22	15 36		n.a.
S 22	23 48	18 2	4 14	20 30	0 10	21 59	1 25	24 7	0 56	22 14	0 10	24 43	0 49	23 27	0 43	22 0	0 29	8 1	5 18	19 46	19 21	15 34		n.a.
S 23	23 45	14 20	4 51	20 4	0 18	21 41	1 24	24 12	0 56	22 16	0 10	24 43	0 49	23 27	0 43	22 0	0 29	8 1	5 18	19 45	19 21	15 32		n.a.
M24	23 42	9 45	5 8	19 37	0 26	21 23	1 23	24 16	0 57	22 18	0 11	24 43	0 49	23 28	0 43	22 0	0 29	8 1	5 18	19 44	19 20	15 30		n.a.
T 25	23 38	4 42	5 4	19 10	0 34	21 5	1 22	24 20	0 57	22 21	0 11	24 43	0 49	23 28	0 43	22 1	0 29	8 1	5 18	19 42	19 19	15 28		n.a.
W26	23 33	0s30	4 41	18 43	0 43	20 45	1 21	24 24	0 57	22 23	0 11	24 42	0 50	23 28	0 43	22 1	0 29	8 2	5 18	19 41	19 18	15 26		n.a.
T 27	23 28	5 31	4 3	18 16	0 51	20 26	1 19	24 28	0 58	22 25	0 11	24 42	0 50	23 29	0 43	22 1	0 29	8 2	5 18	19 41	19 17	15 25		n.a.
F 28	23 23	10 7	3 11	17 48	1 0	20 5	1 18	24 31	0 58	22 27	0 11	24 42	0 50	23 29	0 43	22 1	0 29	8 2	5 18	19 41	19 17	15 23		n.a.
S 29	23 17	14 7	2 11	17 20	1 9	19 44	1 17	24 35	0 59	22 29	0 11	24 42	0 50	23 29	0 43	22 2	0 29	8 2	5 18	19 41	19 16	15 21		n.a.
S 30	23 11	17 22	1 6	16 52	1 17	19 23	1 15	24 38	0 59	22 31	0 11	24 42	0 50	23 30	0 43	22 2	0 29	8 2	5 18	19 42	19 15	15 19		n.a.
M31	23n 4	19s44	0n 1	16n25	1s26	19n 1	1n14	24n41	1n 0	22n33	0n11	24n41	0n50	23s30	0s43	22n 2	0s29	8n 2	5s18	19s42	19s14	15s17		n.a.

Julian Day Number = 797521.5, Delta T = 16h56m47s
Ecliptic obliquity = 23°58'33, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'57, Lahiri = -38°47'56 Julian Calendar 1 July 2530 BCE == Greg. Calendar 10 June 2530 BCE

The year -2529 astronomical counting style corresponds to year 2530 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2530 BCE
geocentric

AUGUST 2530 BCE (-2529) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 13 39	16♋20'07	8♐30	12♌23	12♌20	22♊ 5	9♊37	5♋38	17°R33	10♊28	3♉41	26°R 1	24♏ 8	2♒59	n.a.	T 1
W 2	19 17 35	17°18'56	20°38	13°29	13°34	22°43	9°49	5°46	17♑30	10°30	3°42	25♏58	24° 4	3° 6	n.a.	W 2
T 3	19 21 32	18°17'47	2♑38	14°33	14°47	23°21	10° 0	5°53	17°28	10°32	3°43	25°53	24° 1	3°13	n.a.	T 3
F 4	19 25 28	19°16'39	14°35	15°34	16° 1	23°59	10°12	6° 0	17°26	10°34	3°43	25°45	23°58	3°20	n.a.	F 4
S 5	19 29 25	20°15'34	26°28	16°33	17°15	24°37	10°24	6° 7	17°23	10°35	3°44	25°36	23°55	3°26	n.a.	S 5
S 6	19 33 22	21°14'31	8♒20	17°29	18°29	25°15	10°35	6°15	17°21	10°37	3°44	25°25	23°52	3°33	n.a.	S 6
M 7	19 37 18	22°13'31	20°12	18°22	19°42	25°53	10°47	6°22	17°18	10°39	3°44	25°14	23°49	3°40	n.a.	M 7
T 8	19 41 15	23°12'32	2♓ 6	19°12	20°56	26°31	10°58	6°29	17°16	10°41	3°45	25° 4	23°45	3°47	n.a.	T 8
W 9	19 45 11	24°11'36	14° 5	19°59	22°10	27° 9	11° 9	6°36	17°13	10°42	3°45	24°55	23°42	3°53	n.a.	W 9
T 10	19 49 8	25°10'43	26°11	20°41	23°24	27°47	11°21	6°44	17°11	10°44	3°46	24°49	23°39	4° 0	n.a.	T 10
F 11	19 53 4	26° 9'52	8♈27	21°20	24°37	28°24	11°32	6°51	17° 9	10°46	3°46	24°45	23°36	4° 7	n.a.	F 11
S 12	19 57 1	27° 9'03	20°59	21°54	25°51	29° 2	11°43	6°58	17° 6	10°47	3°46	24°43	23°33	4°13	n.a.	S 12
S 13	20 0 57	28° 8'17	3♉50	22°24	27° 5	29°40	11°54	7° 5	17° 4	10°49	3°47	24°D43	23°30	4°20	n.a.	S 13
M14	20 4 54	29° 7'34	17° 4	22°49	28°18	0♋18	12° 5	7°12	17° 2	10°51	3°47	24°43	23°26	4°27	n.a.	M14
T 15	20 8 50	0♌ 6'53	0♊45	23° 7	29°32	0°56	12°16	7°19	16°59	10°52	3°47	24°R43	23°23	4°34	n.a.	T 15
W16	20 12 47	1° 6'15	14°54	23°20	0♍45	1°34	12°27	7°26	16°57	10°54	3°47	24°42	23°20	4°40	n.a.	W16
T 17	20 16 43	2° 5'39	29°31	23°R27	1°59	2°12	12°37	7°33	16°55	10°56	3°48	24°38	23°17	4°47	n.a.	T 17
F 18	20 20 40	3° 5'06	14♋31	23°26	3°13	2°50	12°48	7°40	16°52	10°57	3°48	24°31	23°14	4°54	n.a.	F 18
S 19	20 24 37	4° 4'35	29°47	23°18	4°26	3°28	12°58	7°47	16°50	10°59	3°48	24°22	23°10	5° 0	n.a.	S 19
S 20	20 28 33	5° 4'06	15♌ 7	23° 3	5°40	4° 5	13° 9	7°54	16°48	11° 0	3°48	24°12	23° 7	5° 7	n.a.	S 20
M21	20 32 30	6° 3'39	0♍21	22°39	6°53	4°43	13°19	8° 1	16°46	11° 2	3°48	24° 2	23° 4	5°14	n.a.	M21
T 22	20 36 26	7° 3'14	15°17	22° 8	8° 7	5°21	13°29	8° 8	16°43	11° 3	3°48	23°52	23° 1	5°21	n.a.	T 22
W23	20 40 23	8° 2'52	29°48	21°28	9°20	5°59	13°40	8°14	16°41	11° 4	3°49	23°45	22°58	5°27	n.a.	W23
T 24	20 44 19	9° 2'31	13♎50	20°40	10°34	6°37	13°50	8°21	16°39	11° 6	3°49	23°40	22°55	5°34	n.a.	T 24
F 25	20 48 16	10° 2'12	27°22	19°45	11°47	7°15	14° 0	8°28	16°37	11° 7	3°49	23°38	22°51	5°41	n.a.	F 25
S 26	20 52 12	11° 1'55	10♏27	18°43	13° 1	7°52	14° 9	8°35	16°35	11° 8	3°R49	23°D37	22°48	5°47	n.a.	S 26
S 27	20 56 9	12° 1'41	23° 9	17°35	14°14	8°30	14°19	8°41	16°33	11°10	3°49	23°R38	22°45	5°54	n.a.	S 27
M28	21 0 5	13° 1'28	5♐32	16°24	15°27	9° 8	14°29	8°48	16°30	11°11	3°49	23°37	22°42	6° 1	n.a.	M28
T 29	21 4 2	14° 1'17	17°42	15°10	16°41	9°46	14°38	8°54	16°28	11°12	3°48	23°35	22°39	6° 8	n.a.	T 29
W30	21 7 59	15° 1'08	29°42	13°57	17°54	10°24	14°48	9° 1	16°26	11°13	3°48	23°30	22°35	6°14	n.a.	W30
T 31	21 11 55	16♌ 1'00	11♑36	12♌45	19♍ 7	11♋ 1	14♊57	9♋ 7	16♑24	11♊15	3♉48	23♏23	22♏32	6♒21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	22n57	21s 7	1n 7	15n57	1s35	18n38	1n12	24n44	1n 0	22n35	0n12	24n41	0n50	23s30	0s43	22n 3	0s29	8n 3	5s19	19s42	19s13	15s15			n.a.
W 2	22 49	21 30	2 8	15 30	1 44	18 15	1 10	24 47	1 1	22 37	0 12	24 41	0 50	23 31	0 43	22 3	0 29	8 3	5 19	19 41	19 13	15 14			n.a.
T 3	22 42	20 53	3 4	15 3	1 52	17 51	1 9	24 49	1 1	22 39	0 12	24 41	0 50	23 31	0 43	22 3	0 29	8 3	5 19	19 39	19 12	15 12			n.a.
F 4	22 33	19 21	3 50	14 36	2 1	17 27	1 7	24 52	1 1	22 41	0 12	24 40	0 50	23 31	0 43	22 3	0 29	8 3	5 19	19 38	19 11	15 10			n.a.
S 5	22 24	16 58	4 26	14 10	2 10	17 3	1 5	24 54	1 2	22 42	0 12	24 40	0 50	23 32	0 43	22 4	0 29	8 3	5 19	19 35	19 10	15 8			n.a.
S 6	22 15	13 54	4 51	13 45	2 18	16 38	1 3	24 56	1 2	22 44	0 12	24 40	0 51	23 32	0 43	22 4	0 29	8 3	5 19	19 33	19 9	15 6			n.a.
M 7	22 6	10 17	5 3	13 20	2 27	16 12	1 1	24 57	1 3	22 46	0 12	24 40	0 51	23 32	0 43	22 4	0 29	8 3	5 19	19 30	19 9	15 4			n.a.
T 8	21 56	6 16	5 2	12 57	2 35	15 46	0 59	24 59	1 3	22 48	0 13	24 39	0 51	23 33	0 43	22 4	0 29	8 3	5 19	19 27	19 8	15 2			n.a.
W 9	21 45	1 59	4 48	12 35	2 43	15 20	0 57	25 0	1 4	22 50	0 13	24 39	0 51	23 33	0 43	22 5	0 29	8 3	5 19	19 25	19 7	15 1			n.a.
T 10	21 35	2n25	4 20	12 14	2 51	14 53	0 55	25 2	1 4	22 51	0 13	24 39	0 51	23 33	0 43	22 5	0 29	8 3	5 19	19 24	19 6	14 59			n.a.
F 11	21 23	6 48	3 41	11 54	2 58	14 26	0 53	25 3	1 5	22 53	0 13	24 39	0 51	23 33	0 43	22 5	0 29	8 3	5 19	19 23	19 5	14 57			n.a.
S 12	21 12	10 59	2 50	11 36	3 5	13 59	0 51	25 3	1 5	22 55	0 13	24 38	0 51	23 34	0 43	22 5	0 29	8 3	5 19	19 22	19 5	14 55			n.a.
S 13	21 0	14 47	1 49	11 21	3 11	13 31	0 48	25 4	1 5	22 56	0 13	24 38	0 51	23 34	0 43	22 6	0 29	8 4	5 19	19 22	19 4	14 53			n.a.
M14	20 47	17 57	0 41	11 7	3 17	13 3	0 46	25 4	1 6	22 58	0 13	24 38	0 51	23 34	0 43	22 6	0 29	8 4	5 19	19 22	19 3	14 51			n.a.
T 15	20 35	20 15	0s32	10 56	3 23	12 34	0 43	25 5	1 6	23 0	0 14	24 38	0 52	23 35	0 43	22 6	0 29	8 4	5 20	19 22	19 2	14 49			n.a.
W16	20 22	21 21	1 45	10 47	3 28	12 5	0 41	25 5	1 7	23 1	0 14	24 37	0 52	23 35	0 43	22 6	0 29	8 4	5 20	19 22	19 1	14 48			n.a.
T 17	20 8	21 5	2 54	10 41	3 31	11 36	0 38	25 5	1 7	23 3	0 14	24 37	0 52	23 35	0 43	22 7	0 29	8 4	5 20	19 21	19 1	14 46			n.a.
F 18	19 54	19 19	3 52	10 39	3 34	11 7	0 36	25 4	1 8	23 4	0 14	24 37	0 52	23 36	0 43	22 7	0 29	8 4	5 20	19 19	19 0	14 44			n.a.
S 19	19 40	16 11	4 35	10 40	3 36	10 37	0 33	25 4	1 8	23 6	0 14	24 36	0 52	23 36	0 43	22 7	0 29	8 4	5 20	19 17	18 59	14 42			n.a.
S 20	19 25	11 55	4 58	10 44	3 36	10 7	0 31	25 3	1 8	23 7	0 14	24 36	0 52	23 36	0 43	22 7	0 29	8 4	5 20	19 15	18 58	14 40			n.a.
M21	19 11	6 56	5 0	10 53	3 36	9 37	0 28	25 2	1 9	23 9	0 14	24 36	0 52	23 36	0 43	22 7	0 29	8 4	5 20	19 12	18 57	14 38			n.a.
T 22	18 55	1 37	4 41	11 6	3 33	9 6	0 25	25 1	1 9	23 10	0 15	24 35	0 52	23 37	0 43	22 8	0 29	8 3	5 20	19 10	18 56	14 36			n.a.
W23	18 40	3s39	4 5	11 23	3 29	8 35	0 22	25 0	1 10	23 12	0 15	24 35	0 52	23 37	0 43	22 8	0 29	8 3	5 20	19 8	18 56	14 34			n.a.
T 24	18 24	8 33	3 14	11 44	3 23	8 4	0 20	24 58	1 10	23 13	0 15	24 35	0 53	23 37	0 43	22 8	0 29	8 3	5 20	19 7	18 55	14 32			n.a.
F 25	18 8	12 51	2 14	12 9	3 15	7 33	0 17	24 57	1 11	23 14	0 15	24 34	0 53	23 37	0 43	22 8	0 29	8 3	5 20	19 6	18 54	14 31			n.a.
S 26	17 51	16 23	1 9	12 38	3 4	7 2	0 14	24 55	1 11	23 16	0 15	24 34	0 53	23 38	0 43	22 8	0 29	8 3	5 20	19 6	18 53	14 29			n.a.
S 27	17 34	19 1	0 2	13 11	2 52	6 30	0 11	24 53	1 11	23 17	0 15	24 34	0 53	23 38	0 43	22 9	0 29	8 3	5 20	19 6	18 52	14 27			n.a.
M28	17 17	20 41	1n 3	13 46	2 38	5 59	0 8	24 51	1 12	23 18	0 15	24 34	0 53	23 38	0 43	22 9	0 29	8 3	5 20	19 6	18 52	14 25			n.a.
T 29	16 59	21 20	2 4	14 23	2 22	5 27	0 5	24 49	1 12	23 20	0 16	24 33	0 53	23 38	0 43	22 9	0 29	8 3	5 21	19 5	18 51	14 23			n.a.
W30	16 42	21 0	2 58	15 2	2 5	4 55	0 2	24 46	1 13	23 21	0 16	24 33	0 53	23 39	0 43	22 9	0 29	8 3	5 21	19 4	18 50	14 21			n.a.
T 31	16n23	19s44	3n45	15n40	1s46	4n23	0s 1	24n43	1n13	23n22	0n16	24n33	0n53	23s39	0s43	22n 9	0s29	8n 3	5s21	19s 2	18s49	14s19			n.a.

Julian Day Number = 797552.5, Delta T = 16h56m45s
Ecliptic obliquity = 23°58'33, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'52, Lahiri = -38°47'52 Julian Calendar 1 Aug. 2530 BCE == Greg. Calendar 11 July 2530 BCE

The year -2529 astronomical counting style corresponds to year 2530 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2530 BCE
geocentric

SEPTEMBER 2530 BCE (-2529) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 15 52	17♌ 0'55	23♉28	11°R37	20♍20	11♋39	15♊ 6	9♋14	16°R22	11♊16	3°R48	23°R12	22♏29	6♒28	n.a.	F 1
S 2	21 19 48	18° 0'52	5♒19	10♌36	21°34	12°17	15°15	9°20	16♉20	11°17	3♉48	22♏59	22°26	6°34	n.a.	S 2
S 3	21 23 45	19° 0'51	17°13	9°42	22°47	12°55	15°24	9°26	16°19	11°18	3°48	22°45	22°23	6°41	n.a.	S 3
M 4	21 27 41	20° 0'52	29° 9	8°58	24° 0	13°33	15°33	9°32	16°17	11°19	3°48	22°30	22°20	6°48	n.a.	M 4
T 5	21 31 38	21° 0'55	11♓ 9	8°24	25°13	14°10	15°42	9°39	16°15	11°20	3°47	22°16	22°16	6°55	n.a.	T 5
W 6	21 35 34	22° 1'00	23°15	8° 2	26°26	14°48	15°51	9°45	16°13	11°21	3°47	22° 4	22°13	7° 1	n.a.	W 6
T 7	21 39 31	23° 1'08	5♈27	7°D50	27°39	15°26	15°59	9°51	16°11	11°22	3°47	21°55	22°10	7° 8	n.a.	T 7
F 8	21 43 27	24° 1'17	17°49	7°51	28°52	16° 4	16° 7	9°57	16° 9	11°23	3°47	21°48	22° 7	7°15	n.a.	F 8
S 9	21 47 24	25° 1'29	0♉23	8° 2	0♎ 5	16°41	16°16	10° 3	16° 8	11°24	3°46	21°45	22° 4	7°21	n.a.	S 9
S 10	21 51 20	26° 1'43	13°13	8°24	1°18	17°19	16°24	10° 9	16° 6	11°25	3°46	21°44	22° 1	7°28	n.a.	S 10
M11	21 55 17	27° 2'00	26°21	8°55	2°31	17°57	16°32	10°15	16° 4	11°26	3°46	21°44	21°57	7°35	n.a.	M11
T 12	21 59 14	28° 2'19	9♊53	9°36	3°44	18°34	16°40	10°20	16° 3	11°26	3°45	21°43	21°54	7°42	n.a.	T 12
W13	22 3 10	29° 2'40	23°49	10°25	4°57	19°12	16°47	10°26	16° 1	11°27	3°45	21°42	21°51	7°48	n.a.	W13
T 14	22 7 7	0♍ 3'03	8♋12	11°21	6°10	19°50	16°55	10°32	16° 0	11°28	3°44	21°38	21°48	7°55	n.a.	T 14
F 15	22 11 3	1° 3'29	22°58	12°23	7°23	20°28	17° 2	10°38	15°58	11°29	3°44	21°31	21°45	8° 2	n.a.	F 15
S 16	22 15 0	2° 3'57	8♌ 2	13°31	8°35	21° 5	17°10	10°43	15°57	11°29	3°43	21°21	21°41	8° 9	n.a.	S 16
S 17	22 18 56	3° 4'26	23°15	14°43	9°48	21°43	17°17	10°49	15°55	11°30	3°43	21°10	21°38	8°15	n.a.	S 17
M18	22 22 53	4° 4'58	8♍27	16° 0	11° 1	22°21	17°24	10°54	15°54	11°30	3°42	20°59	21°35	8°22	n.a.	M18
T 19	22 26 49	5° 5'31	23°26	17°21	12°14	22°58	17°31	10°59	15°52	11°31	3°42	20°48	21°32	8°29	n.a.	T 19
W20	22 30 46	6° 6'06	8♎ 4	18°44	13°26	23°36	17°37	11° 5	15°51	11°32	3°41	20°40	21°29	8°35	n.a.	W20
T 21	22 34 43	7° 6'42	22°14	20°10	14°39	24°14	17°44	11°10	15°50	11°32	3°41	20°34	21°26	8°42	n.a.	T 21
F 22	22 38 39	8° 7'20	5♏54	21°38	15°51	24°51	17°50	11°15	15°49	11°33	3°40	20°32	21°22	8°49	n.a.	F 22
S 23	22 42 36	9° 8'00	19° 6	23° 7	17° 4	25°29	17°57	11°20	15°47	11°33	3°39	20°D31	21°19	8°56	n.a.	S 23
S 24	22 46 32	10° 8'41	1♐52	24°38	18°16	26° 7	18° 3	11°25	15°46	11°33	3°39	20°31	21°16	9° 2	n.a.	S 24
M25	22 50 29	11° 9'23	14°17	26°10	19°29	26°44	18° 9	11°30	15°45	11°34	3°38	20°R31	21°13	9° 9	n.a.	M25
T 26	22 54 25	12°10'07	26°26	27°43	20°41	27°22	18°14	11°35	15°44	11°34	3°37	20°30	21°10	9°16	n.a.	T 26
W27	22 58 22	13°10'52	8♑25	29°17	21°53	27°59	18°20	11°39	15°43	11°34	3°37	20°27	21° 7	9°22	n.a.	W27
T 28	23 2 18	14°11'38	20°17	0♍51	23° 6	28°37	18°26	11°44	15°42	11°35	3°36	20°21	21° 3	9°29	n.a.	T 28
F 29	23 6 15	15°12'26	2♒ 8	2°26	24°18	29°15	18°31	11°49	15°41	11°35	3°35	20°13	21° 0	9°36	n.a.	F 29
S 30	23 10 11	16♍13'15	14♒ 0	4♍ 1	25♎30	29♋52	18♊36	11♋53	15♑41	11♊35	3♉35	20♏ 2	20♏57	9♒43	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16n 5	17s36	4n21	16n19	1s26	3n51	0s 4	24n40	1n14	23n23	0n16	24n32	0n54	23s39	0s43	22n 9	0s29	8n 3	5s21	18s59	18s48	14s17		n.a.
S 2	15 46	14 45	4 46	16 55	1 6	3 19	0 7	24 37	1 14	23 24	0 16	24 32	0 54	23 39	0 43	22 10	0 29	8 3	5 21	18 56	18 47	14 15		n.a.
S 3	15 27	11 18	4 58	17 29	0 46	2 46	0 10	24 34	1 14	23 26	0 16	24 32	0 54	23 40	0 43	22 10	0 29	8 2	5 21	18 52	18 47	14 13		n.a.
M 4	15 8	7 24	4 57	18 0	0 26	2 14	0 13	24 31	1 15	23 27	0 17	24 31	0 54	23 40	0 43	22 10	0 29	8 2	5 21	18 48	18 46	14 12		n.a.
T 5	14 49	3 11	4 44	18 28	0 6	1 41	0 17	24 27	1 15	23 28	0 17	24 31	0 54	23 40	0 43	22 10	0 29	8 2	5 21	18 45	18 45	14 10		n.a.
W 6	14 29	1n11	4 17	18 52	0n12	1 9	0 20	24 23	1 16	23 29	0 17	24 31	0 54	23 40	0 43	22 10	0 29	8 2	5 21	18 42	18 44	14 8		n.a.
T 7	14 9	5 32	3 38	19 11	0 29	0 36	0 23	24 19	1 16	23 30	0 17	24 30	0 54	23 41	0 43	22 10	0 29	8 2	5 21	18 39	18 43	14 6		n.a.
F 8	13 49	9 44	2 49	19 26	0 45	0 4	0 26	24 15	1 16	23 31	0 17	24 30	0 55	23 41	0 43	22 10	0 29	8 2	5 21	18 37	18 42	14 4		n.a.
S 9	13 28	13 35	1 50	19 37	0 59	0s29	0 29	24 11	1 17	23 32	0 17	24 30	0 55	23 41	0 43	22 11	0 29	8 2	5 21	18 37	18 42	14 2		n.a.
S 10	13 7	16 52	0 45	19 44	1 12	1 2	0 33	24 6	1 17	23 33	0 18	24 29	0 55	23 41	0 43	22 11	0 29	8 1	5 21	18 36	18 41	14 0		n.a.
M11	12 46	19 23	0s24	19 46	1 24	1 34	0 36	24 1	1 18	23 34	0 18	24 29	0 55	23 41	0 43	22 11	0 29	8 1	5 21	18 36	18 40	13 58		n.a.
T 12	12 25	20 52	1 34	19 45	1 33	2 7	0 39	23 57	1 18	23 35	0 18	24 29	0 55	23 41	0 43	22 11	0 29	8 1	5 21	18 36	18 39	13 56		n.a.
W13	12 4	21 9	2 41	19 39	1 42	2 39	0 42	23 52	1 19	23 36	0 18	24 28	0 55	23 42	0 43	22 11	0 29	8 1	5 22	18 36	18 38	13 54		n.a.
T 14	11 42	20 4	3 39	19 30	1 49	3 12	0 45	23 46	1 19	23 37	0 18	24 28	0 55	23 42	0 43	22 11	0 29	8 1	5 22	18 35	18 37	13 52		n.a.
F 15	11 20	17 37	4 25	19 18	1 55	3 44	0 49	23 41	1 19	23 38	0 18	24 28	0 56	23 42	0 42	22 11	0 29	8 0	5 22	18 33	18 36	13 50		n.a.
S 16	10 58	13 57	4 53	19 2	1 59	4 16	0 52	23 36	1 20	23 39	0 19	24 28	0 56	23 42	0 42	22 11	0 29	8 0	5 22	18 30	18 36	13 49		n.a.
S 17	10 36	9 21	5 1	18 44	2 3	4 48	0 55	23 30	1 20	23 40	0 19	24 27	0 56	23 42	0 42	22 11	0 29	8 0	5 22	18 27	18 35	13 47		n.a.
M18	10 14	4 10	4 47	18 23	2 5	5 21	0 58	23 24	1 21	23 41	0 19	24 27	0 56	23 42	0 42	22 11	0 29	8 0	5 22	18 24	18 34	13 45		n.a.
T 19	9 51	1s13	4 14	17 59	2 7	5 53	1 1	23 18	1 21	23 41	0 19	24 27	0 56	23 43	0 42	22 12	0 29	8 0	5 22	18 21	18 33	13 43		n.a.
W20	9 28	6 23	3 25	17 34	2 7	6 24	1 5	23 12	1 21	23 42	0 19	24 26	0 56	23 43	0 42	22 12	0 29	7 59	5 22	18 19	18 32	13 41		n.a.
T 21	9 6	11 4	2 24	17 6	2 7	6 56	1 8	23 5	1 22	23 43	0 19	24 26	0 57	23 43	0 42	22 12	0 29	7 59	5 22	18 18	18 31	13 39		n.a.
F 22	8 43	14 59	1 17	16 36	2 6	7 28	1 11	22 59	1 22	23 44	0 20	24 26	0 57	23 43	0 42	22 12	0 29	7 59	5 22	18 17	18 31	13 37		n.a.
S 23	8 19	18 0	0 8	16 5	2 5	7 59	1 14	22 52	1 23	23 45	0 20	24 25	0 57	23 43	0 42	22 12	0 29	7 59	5 22	18 17	18 30	13 35		n.a.
S 24	7 56	20 1	1n 0	15 32	2 3	8 30	1 17	22 45	1 23	23 45	0 20	24 25	0 57	23 43	0 42	22 12	0 29	7 58	5 22	18 17	18 29	13 33		n.a.
M25	7 32	21 0	2 3	14 57	2 0	9 1	1 20	22 38	1 23	23 46	0 20	24 25	0 57	23 43	0 42	22 12	0 29	7 58	5 22	18 17	18 28	13 31		n.a.
T 26	7 9	20 57	2 59	14 22	1 57	9 32	1 23	22 31	1 24	23 47	0 20	24 25	0 57	23 43	0 42	22 12	0 29	7 58	5 22	18 16	18 27	13 29		n.a.
W27	6 45	19 57	3 46	13 45	1 54	10 3	1 26	22 24	1 24	23 48	0 21	24 24	0 58	23 43	0 42	22 12	0 29	7 57	5 22	18 16	18 26	13 27		n.a.
T 28	6 21	18 5	4 23	13 7	1 50	10 33	1 29	22 17	1 25	23 48	0 21	24 24	0 58	23 44	0 42	22 12	0 29	7 57	5 22	18 14	18 25	13 25		n.a.
F 29	5 57	15 27	4 48	12 28	1 45	11 3	1 32	22 9	1 25	23 49	0 21	24 24	0 58	23 44	0 42	22 12	0 29	7 57	5 22	18 12	18 25	13 23		n.a.
S 30	5n33	12s12	5n 1	11n49	1n41	11s33	1s35	22n 1	1n25	23n50	0n21	24n24	0n58	23s44	0s42	22n12	0s29	7n57	5s22	18s 9	18s24	13s21		n.a.

Julian Day Number = 797583.5, Delta T = 16h56m42s
Ecliptic obliquity = 23°58'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'48, Lahiri = -38°47'48 Julian Calendar 1 Sept. 2530 BCE == Greg. Calendar 11 Aug. 2530 BCE

The year -2529 astronomical counting style corresponds to year 2530 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2530 BCE
geocentric

OCTOBER 2530 BCE (-2529) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 14 8	17♍14'05	25♒56	5♍36	26♎42	0♌30	18♊41	11♋58	15°R40	11♊35	3°R34	19°R50	20♏54	9♒49	n.a.	S 1
M 2	23 18 5	18°14'57	7♓59	7°12	27°54	1° 7	18°46	12° 2	15♑39	11°35	3♉33	19♏37	20°51	9°56	n.a.	M 2
T 3	23 22 1	19°15'50	20° 8	8°47	29° 6	1°45	18°50	12° 6	15°38	11°36	3°32	19°25	20°47	10° 3	n.a.	T 3
W 4	23 25 58	20°16'45	2♈26	10°23	0♏18	2°22	18°55	12°10	15°38	11°36	3°31	19°15	20°44	10°10	n.a.	W 4
T 5	23 29 54	21°17'41	14°52	11°58	1°30	3° 0	18°59	12°15	15°37	11°R36	3°30	19° 8	20°41	10°16	n.a.	T 5
F 6	23 33 51	22°18'38	27°28	13°34	2°42	3°37	19° 3	12°19	15°37	11°36	3°30	19° 3	20°38	10°23	n.a.	F 6
S 7	23 37 47	23°19'37	10♉15	15° 9	3°53	4°15	19° 7	12°22	15°36	11°36	3°29	19° 0	20°35	10°30	n.a.	S 7
S 8	23 41 44	24°20'37	23°14	16°44	5° 5	4°52	19°11	12°26	15°36	11°36	3°28	19°D 0	20°32	10°36	n.a.	S 8
M 9	23 45 40	25°21'39	6♊28	18°19	6°17	5°30	19°15	12°30	15°35	11°35	3°27	19° 1	20°28	10°43	n.a.	M 9
T 10	23 49 37	26°22'43	19°58	19°55	7°28	6° 7	19°18	12°34	15°35	11°35	3°26	19°R 2	20°25	10°50	n.a.	T 10
W11	23 53 34	27°23'48	3♋47	21°30	8°40	6°44	19°21	12°37	15°34	11°35	3°25	19° 2	20°22	10°57	n.a.	W11
T 12	23 57 30	28°24'54	17°55	23° 4	9°51	7°22	19°24	12°41	15°34	11°35	3°24	19° 0	20°19	11° 3	n.a.	T 12
F 13	0 1 27	29°26'02	2♌21	24°39	11° 2	7°59	19°27	12°44	15°34	11°35	3°23	18°56	20°16	11°10	n.a.	F 13
S 14	0 5 23	0♎27'11	17° 2	26°14	12°14	8°37	19°30	12°47	15°34	11°34	3°22	18°50	20°12	11°17	n.a.	S 14
S 15	0 9 20	1°28'21	1♍52	27°49	13°25	9°14	19°32	12°51	15°34	11°34	3°21	18°43	20° 9	11°23	n.a.	S 15
M16	0 13 16	2°29'32	16°43	29°23	14°36	9°51	19°34	12°54	15°D34	11°34	3°20	18°35	20° 6	11°30	n.a.	M16
T 17	0 17 13	3°30'44	1♎27	0♎58	15°47	10°29	19°37	12°57	15°34	11°33	3°19	18°28	20° 3	11°37	n.a.	T 17
W18	0 21 9	4°31'58	15°55	2°32	16°58	11° 6	19°38	13° 0	15°34	11°33	3°18	18°22	20° 0	11°44	n.a.	W18
T 19	0 25 6	5°33'12	0♏ 3	4° 7	18° 9	11°43	19°40	13° 2	15°34	11°32	3°17	18°19	19°57	11°50	n.a.	T 19
F 20	0 29 3	6°34'27	13°45	5°41	19°19	12°21	19°42	13° 5	15°34	11°32	3°16	18°D17	19°53	11°57	n.a.	F 20
S 21	0 32 59	7°35'42	27° 1	7°16	20°30	12°58	19°43	13° 8	15°34	11°31	3°15	18°17	19°50	12° 4	n.a.	S 21
S 22	0 36 56	8°36'58	9♐52	8°50	21°40	13°35	19°44	13°10	15°35	11°31	3°14	18°19	19°47	12°11	n.a.	S 22
M23	0 40 52	9°38'14	22°22	10°25	22°51	14°13	19°45	13°13	15°35	11°30	3°13	18°20	19°44	12°17	n.a.	M23
T 24	0 44 49	10°39'31	4♑36	11°59	24° 1	14°50	19°46	13°15	15°35	11°30	3°12	18°21	19°41	12°24	n.a.	T 24
W25	0 48 45	11°40'48	16°36	13°34	25°11	15°27	19°46	13°17	15°36	11°29	3°10	18°R22	19°38	12°31	n.a.	W25
T 26	0 52 42	12°42'06	28°30	15° 9	26°22	16° 4	19°47	13°19	15°36	11°28	3° 9	18°20	19°34	12°37	n.a.	T 26
F 27	0 56 39	13°43'24	10♒22	16°44	27°32	16°41	19°R47	13°21	15°37	11°28	3° 8	18°17	19°31	12°44	n.a.	F 27
S 28	1 0 35	14°44'41	22°15	18°19	28°41	17°18	19°47	13°23	15°37	11°27	3° 7	18°12	19°28	12°51	n.a.	S 28
S 29	1 4 32	15°46'00	4♓14	19°54	29°51	17°55	19°47	13°25	15°38	11°26	3° 6	18° 7	19°25	12°58	n.a.	S 29
M30	1 8 28	16°47'18	16°22	21°29	1♐ 1	18°33	19°46	13°26	15°39	11°25	3° 5	18° 1	19°22	13° 4	n.a.	M30
T 31	1 12 25	17♎48'37	28♓41	23♎ 4	2♐10	19♌10	19♊45	13♋28	15♑39	11♊25	3♉ 4	17♏55	19♏18	13♒11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	5n 9	8s26	5n 1	11n 8	1n36	12s 2	1s38	21n53	1n26	23n50	0n21	24n23	0n58	23s44	0s42	22n12	0s29	7n56	5s22	18s 5	18s23	13s19			n.a.
M 2	4 45	4 20	4 48	10 28	1 31	12 32	1 41	21 45	1 26	23 51	0 22	24 23	0 58	23 44	0 42	22 12	0 29	7 56	5 22	18 2	18 22	13 17			n.a.
T 3	4 20	0 0	4 21	9 46	1 25	13 0	1 44	21 37	1 27	23 51	0 22	24 23	0 59	23 44	0 42	22 12	0 29	7 56	5 23	17 59	18 21	13 15			n.a.
W 4	3 56	4n22	3 42	9 4	1 20	13 29	1 46	21 29	1 27	23 52	0 22	24 23	0 59	23 44	0 42	22 12	0 29	7 55	5 23	17 56	18 20	13 14			n.a.
T 5	3 32	8 37	2 52	8 22	1 14	13 57	1 49	21 20	1 27	23 53	0 22	24 23	0 59	23 44	0 42	22 12	0 29	7 55	5 23	17 54	18 19	13 12			n.a.
F 6	3 7	12 33	1 53	7 39	1 8	14 25	1 52	21 12	1 28	23 53	0 22	24 22	0 59	23 44	0 42	22 12	0 29	7 55	5 23	17 52	18 19	13 10			n.a.
S 7	2 42	15 58	0 47	6 56	1 2	14 53	1 54	21 3	1 28	23 54	0 23	24 22	0 59	23 44	0 42	22 12	0 29	7 54	5 23	17 52	18 18	13 8			n.a.
S 8	2 18	18 38	0s23	6 12	0 56	15 20	1 57	20 54	1 29	23 54	0 23	24 22	0 59	23 44	0 42	22 12	0 29	7 54	5 23	17 52	18 17	13 6			n.a.
M 9	1 53	20 21	1 32	5 29	0 50	15 47	1 59	20 45	1 29	23 55	0 23	24 22	1 0	23 44	0 42	22 12	0 29	7 54	5 23	17 52	18 16	13 4			n.a.
T 10	1 28	20 57	2 39	4 45	0 44	16 13	2 2	20 36	1 29	23 55	0 23	24 22	1 0	23 44	0 42	22 12	0 29	7 53	5 23	17 52	18 15	13 2			n.a.
W11	1 3	20 18	3 37	4 1	0 37	16 39	2 4	20 27	1 30	23 56	0 23	24 21	1 0	23 44	0 42	22 12	0 29	7 53	5 23	17 52	18 14	13 0			n.a.
T 12	0 39	18 23	4 24	3 17	0 31	17 5	2 6	20 17	1 30	23 56	0 24	24 21	1 0	23 44	0 42	22 12	0 29	7 53	5 23	17 52	18 13	12 58			n.a.
F 13	0 14	15 18	4 55	2 32	0 24	17 30	2 9	20 8	1 30	23 56	0 24	24 21	1 0	23 44	0 42	22 12	0 29	7 52	5 23	17 50	18 12	12 56			n.a.
S 14	0s11	11 12	5 7	1 48	0 18	17 55	2 11	19 58	1 31	23 57	0 24	24 21	1 1	23 44	0 42	22 12	0 29	7 52	5 23	17 49	18 12	12 54			n.a.
S 15	0 36	6 24	4 59	1 4	0 11	18 19	2 13	19 49	1 31	23 57	0 24	24 21	1 1	23 44	0 42	22 12	0 29	7 52	5 23	17 47	18 11	12 52			n.a.
M16	1 1	1 12	4 32	0 19	0 5	18 43	2 15	19 39	1 32	23 58	0 24	24 21	1 1	23 44	0 42	22 12	0 29	7 51	5 23	17 45	18 10	12 50			n.a.
T 17	1 26	4s 1	3 46	0s25	0s 1	19 6	2 17	19 29	1 32	23 58	0 25	24 21	1 1	23 44	0 42	22 12	0 29	7 51	5 23	17 43	18 9	12 48			n.a.
W18	1 50	8 57	2 46	1 9	0 8	19 29	2 19	19 18	1 32	23 58	0 25	24 21	1 1	23 44	0 42	22 12	0 29	7 50	5 23	17 41	18 8	12 46			n.a.
T 19	2 15	13 15	1 37	1 53	0 14	19 52	2 20	19 8	1 33	23 59	0 25	24 20	1 2	23 44	0 42	22 12	0 29	7 50	5 23	17 40	18 7	12 44			n.a.
F 20	2 40	16 43	0 25	2 37	0 21	20 13	2 22	18 58	1 33	23 59	0 25	24 20	1 2	23 44	0 42	22 12	0 29	7 50	5 23	17 39	18 6	12 42			n.a.
S 21	3 5	19 10	0n47	3 21	0 27	20 35	2 24	18 47	1 33	23 59	0 25	24 20	1 2	23 44	0 41	22 11	0 29	7 49	5 23	17 40	18 6	12 40			n.a.
S 22	3 29	20 32	1 55	4 5	0 33	20 55	2 25	18 37	1 34	24 0	0 26	24 20	1 2	23 44	0 41	22 11	0 29	7 49	5 23	17 40	18 5	12 38			n.a.
M23	3 54	20 51	2 55	4 49	0 39	21 15	2 27	18 26	1 34	24 0	0 26	24 20	1 2	23 44	0 41	22 11	0 29	7 49	5 23	17 40	18 4	12 36			n.a.
T 24	4 19	20 8	3 45	5 32	0 45	21 35	2 28	18 15	1 35	24 0	0 26	24 20	1 2	23 44	0 41	22 11	0 29	7 48	5 23	17 41	18 3	12 34			n.a.
W25	4 43	18 32	4 25	6 15	0 51	21 54	2 29	18 4	1 35	24 1	0 26	24 20	1 3	23 44	0 41	22 11	0 29	7 48	5 23	17 41	18 2	12 32			n.a.
T 26	5 8	16 8	4 53	6 58	0 57	22 12	2 30	17 53	1 35	24 1	0 27	24 20	1 3	23 43	0 41	22 11	0 29	7 47	5 23	17 40	18 1	12 30			n.a.
F 27	5 32	13 5	5 9	7 41	1 3	22 30	2 32	17 42	1 36	24 1	0 27	24 20	1 3	23 43	0 41	22 11	0 29	7 47	5 23	17 39	18 0	12 28			n.a.
S 28	5 56	9 31	5 11	8 23	1 8	22 47	2 32	17 31	1 36	24 1	0 27	24 20	1 3	23 43	0 41	22 11	0 29	7 47	5 23	17 38	17 59	12 26			n.a.
S 29	6 20	5 32	4 59	9 5	1 14	23 4	2 33	17 20	1 36	24 1	0 27	24 20	1 3	23 43	0 41	22 11	0 29	7 46	5 23	17 37	17 58	12 24			n.a.
M30	6 44	1 17	4 35	9 46	1 19	23 20	2 34	17 8	1 37	24 2	0 27	24 20	1 4	23 43	0 41	22 11	0 29	7 46	5 23	17 35	17 58	12 22			n.a.
T 31	7s 8	3n 4	3n57	10s28	1s24	23s35	2s35	16n57	1n37	24n 2	0n28	24n20	1n 4	23s43	0s41	22n11	0s29	7n46	5s23	17s33	17s57	12s20			n.a.

Julian Day Number = 797613.5, Delta T = 16h56m40s
Ecliptic obliquity = 23°58'33, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'44, Lahiri = -38°47'44 Julian Calendar 1 Oct. 2530 BCE == Greg. Calendar 10 Sept. 2530 BCE

The year -2529 astronomical counting style corresponds to year 2530 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2530 BCE
geocentric

NOVEMBER 2530 BCE (-2529) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 16 21	18♎49'55	11♈12	24♎40	3♐20	19♌47	19°R45	13♋29	15♑40	11°R24	3°R 2	17°R50	19♏15	13♒18	n.a.	W 1
T 2	1 20 18	19°51'15	23°56	26°15	4°29	20°24	19♊44	13°31	15°41	11♊23	3♉ 1	17♏47	19°12	13°24	n.a.	T 2
F 3	1 24 14	20°52'34	6♉53	27°51	5°38	21° 1	19°42	13°32	15°42	11°22	3° 0	17°45	19° 9	13°31	n.a.	F 3
S 4	1 28 11	21°53'54	20° 2	29°27	6°47	21°38	19°41	13°33	15°43	11°21	2°59	17°D45	19° 6	13°38	n.a.	S 4
S 5	1 32 8	22°55'14	3♊23	1♏ 3	7°55	22°15	19°39	13°34	15°44	11°20	2°58	17°45	19° 3	13°45	n.a.	S 5
M 6	1 36 4	23°56'35	16°55	2°39	9° 4	22°52	19°37	13°35	15°45	11°19	2°56	17°47	18°59	13°51	n.a.	M 6
T 7	1 40 1	24°57'55	0♋39	4°16	10°12	23°28	19°35	13°36	15°46	11°18	2°55	17°48	18°56	13°58	n.a.	T 7
W 8	1 43 57	25°59'17	14°33	5°52	11°21	24° 5	19°33	13°37	15°47	11°17	2°54	17°49	18°53	14° 5	n.a.	W 8
T 9	1 47 54	27° 0'38	28°37	7°29	12°29	24°42	19°31	13°37	15°48	11°16	2°53	17°R50	18°50	14°12	n.a.	T 9
F 10	1 51 50	28° 2'00	12♌49	9° 5	13°37	25°19	19°28	13°38	15°49	11°15	2°52	17°49	18°47	14°18	n.a.	F 10
S 11	1 55 47	29° 3'22	27° 8	10°42	14°44	25°56	19°25	13°38	15°51	11°14	2°50	17°48	18°43	14°25	n.a.	S 11
S 12	1 59 44	0♏ 4'44	11♍31	12°18	15°52	26°33	19°22	13°38	15°52	11°12	2°49	17°46	18°40	14°32	n.a.	S 12
M13	2 3 40	1° 6'06	25°52	13°54	16°59	27° 9	19°19	13°39	15°53	11°11	2°48	17°43	18°37	14°38	n.a.	M13
T 14	2 7 37	2° 7'28	10♎ 7	15°30	18° 6	27°46	19°16	13°R39	15°55	11°10	2°47	17°41	18°34	14°45	n.a.	T 14
W15	2 11 33	3° 8'50	24°11	17° 6	19°13	28°23	19°12	13°39	15°56	11° 9	2°45	17°39	18°31	14°52	n.a.	W15
T 16	2 15 30	4°10'11	8♏ 0	18°41	20°20	29° 0	19° 9	13°38	15°58	11° 8	2°44	17°38	18°28	14°59	n.a.	T 16
F 17	2 19 26	5°11'33	21°31	20°15	21°26	29°36	19° 5	13°38	15°59	11° 6	2°43	17°D38	18°24	15° 5	n.a.	F 17
S 18	2 23 23	6°12'54	4♐42	21°49	22°33	0♍13	19° 1	13°38	16° 1	11° 5	2°42	17°39	18°21	15°12	n.a.	S 18
S 19	2 27 20	7°14'14	17°33	23°21	23°39	0°49	18°56	13°37	16° 3	11° 4	2°41	17°40	18°18	15°19	n.a.	S 19
M20	2 31 16	8°15'34	0♑ 5	24°52	24°44	1°26	18°52	13°37	16° 4	11° 2	2°39	17°41	18°15	15°26	n.a.	M20
T 21	2 35 13	9°16'53	12°21	26°21	25°50	2° 2	18°47	13°36	16° 6	11° 1	2°38	17°42	18°12	15°32	n.a.	T 21
W22	2 39 9	10°18'11	24°25	27°48	26°55	2°39	18°43	13°35	16° 8	11° 0	2°37	17°42	18° 9	15°39	n.a.	W22
T 23	2 43 6	11°19'29	6♒21	29°12	28° 0	3°15	18°38	13°34	16°10	10°58	2°36	17°R42	18° 5	15°46	n.a.	T 23
F 24	2 47 2	12°20'45	18°13	0♐34	29° 5	3°51	18°33	13°33	16°12	10°57	2°34	17°42	18° 2	15°52	n.a.	F 24
S 25	2 50 59	13°22'01	0♓ 7	1°52	0♑ 9	4°28	18°27	13°32	16°13	10°55	2°33	17°42	17°59	15°59	n.a.	S 25
S 26	2 54 55	14°23'15	12° 7	3° 5	1°13	5° 4	18°22	13°31	16°15	10°54	2°32	17°42	17°56	16° 6	n.a.	S 26
M27	2 58 52	15°24'29	24°17	4°14	2°17	5°40	18°16	13°29	16°17	10°52	2°31	17°42	17°53	16°13	n.a.	M27
T 28	3 2 49	16°25'41	6♈41	5°16	3°20	6°16	18°11	13°28	16°19	10°51	2°30	17°41	17°49	16°19	n.a.	T 28
W29	3 6 45	17°26'53	19°21	6°13	4°23	6°53	18° 5	13°26	16°22	10°49	2°28	17°D41	17°46	16°26	n.a.	W29
T 30	3 10 42	18♏28'03	2♉19	7♐ 2	5♑26	7♍29	17♊59	13♋25	16♑24	10♊48	2♉27	17♏41	17♏43	16♒33	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s32	7n23	3n 7	11s 8	1s29	23s50	2s35	16n45	1n38	24n 2	0n28	24n20	1n 4	23s43	0s41	22n10	0s29	7n45	5s23	17s32	17s56	12s18		n.a.
T 2	7 56	11 27	2 7	11 48	1 34	24 4	2 36	16 33	1 38	24 2	0 28	24 20	1 4	23 43	0 41	22 10	0 29	7 45	5 23	17 31	17 55	12 16		n.a.
F 3	8 20	15 3	0 59	12 28	1 38	24 17	2 36	16 22	1 38	24 2	0 28	24 20	1 4	23 43	0 41	22 10	0 29	7 44	5 23	17 30	17 54	12 14		n.a.
S 4	8 43	17 57	0s13	13 7	1 42	24 30	2 36	16 10	1 39	24 2	0 29	24 20	1 5	23 42	0 41	22 10	0 29	7 44	5 23	17 30	17 53	12 12		n.a.
S 5	9 6	19 55	1 25	13 45	1 46	24 41	2 36	15 58	1 39	24 2	0 29	24 20	1 5	23 42	0 41	22 10	0 29	7 44	5 23	17 30	17 52	12 10		n.a.
M 6	9 29	20 46	2 34	14 23	1 50	24 53	2 36	15 46	1 39	24 2	0 29	24 21	1 5	23 42	0 41	22 10	0 29	7 43	5 23	17 31	17 51	12 8		n.a.
T 7	9 53	20 24	3 35	15 0	1 53	25 3	2 36	15 34	1 40	24 3	0 29	24 21	1 5	23 42	0 41	22 10	0 29	7 43	5 23	17 31	17 50	12 6		n.a.
W 8	10 15	18 48	4 24	15 36	1 57	25 13	2 36	15 21	1 40	24 3	0 29	24 21	1 5	23 42	0 41	22 9	0 29	7 43	5 23	17 32	17 50	12 4		n.a.
T 9	10 38	16 3	4 58	16 11	1 59	25 22	2 36	15 9	1 40	24 3	0 30	24 21	1 6	23 42	0 41	22 9	0 29	7 42	5 23	17 32	17 49	12 2		n.a.
F 10	11 1	12 19	5 14	16 46	2 2	25 30	2 35	14 57	1 41	24 3	0 30	24 21	1 6	23 41	0 41	22 9	0 29	7 42	5 22	17 32	17 48	12 0		n.a.
S 11	11 23	7 52	5 11	17 19	2 4	25 38	2 34	14 44	1 41	24 3	0 30	24 21	1 6	23 41	0 41	22 9	0 29	7 41	5 22	17 31	17 47	11 58		n.a.
S 12	11 45	2 58	4 49	17 51	2 5	25 45	2 34	14 32	1 41	24 3	0 30	24 21	1 6	23 41	0 41	22 9	0 29	7 41	5 22	17 30	17 46	11 56		n.a.
M13	12 7	2s 6	4 8	18 22	2 6	25 51	2 33	14 19	1 42	24 3	0 31	24 22	1 6	23 41	0 41	22 9	0 29	7 41	5 22	17 30	17 45	11 54		n.a.
T 14	12 29	7 2	3 13	18 52	2 7	25 57	2 32	14 6	1 42	24 3	0 31	24 22	1 7	23 41	0 41	22 8	0 29	7 40	5 22	17 29	17 44	11 52		n.a.
W15	12 50	11 32	2 6	19 21	2 7	26 2	2 31	13 54	1 42	24 2	0 31	24 22	1 7	23 40	0 41	22 8	0 29	7 40	5 22	17 29	17 43	11 50		n.a.
T 16	13 12	15 19	0 53	19 48	2 7	26 6	2 29	13 41	1 43	24 2	0 31	24 22	1 7	23 40	0 41	22 8	0 29	7 40	5 22	17 28	17 42	11 48		n.a.
F 17	13 33	18 12	0n22	20 13	2 6	26 9	2 28	13 28	1 43	24 2	0 31	24 22	1 7	23 40	0 41	22 8	0 29	7 39	5 22	17 28	17 42	11 46		n.a.
S 18	13 53	20 2	1 33	20 37	2 4	26 12	2 26	13 15	1 43	24 2	0 32	24 23	1 8	23 40	0 41	22 8	0 29	7 39	5 22	17 28	17 41	11 44		n.a.
S 19	14 14	20 45	2 38	20 59	2 1	26 13	2 24	13 2	1 44	24 2	0 32	24 23	1 8	23 40	0 41	22 8	0 29	7 38	5 22	17 29	17 40	11 42		n.a.
M20	14 34	20 24	3 34	21 19	1 58	26 15	2 23	12 49	1 44	24 2	0 32	24 23	1 8	23 39	0 41	22 7	0 29	7 38	5 22	17 29	17 39	11 40		n.a.
T 21	14 54	19 5	4 19	21 37	1 54	26 15	2 21	12 36	1 44	24 2	0 32	24 24	1 8	23 39	0 41	22 7	0 29	7 38	5 22	17 29	17 38	11 38		n.a.
W22	15 14	16 56	4 51	21 53	1 50	26 15	2 18	12 23	1 45	24 1	0 33	24 24	1 8	23 39	0 41	22 7	0 29	7 37	5 22	17 29	17 37	11 36		n.a.
T 23	15 34	14 5	5 11	22 7	1 44	26 14	2 16	12 10	1 45	24 1	0 33	24 24	1 9	23 39	0 41	22 7	0 29	7 37	5 22	17 30	17 36	11 34		n.a.
F 24	15 53	10 41	5 17	22 19	1 37	26 12	2 14	11 57	1 45	24 1	0 33	24 24	1 9	23 38	0 40	22 7	0 29	7 37	5 22	17 30	17 35	11 32		n.a.
S 25	16 12	6 51	5 10	22 28	1 30	26 10	2 11	11 43	1 46	24 1	0 33	24 25	1 9	23 38	0 40	22 6	0 29	7 36	5 22	17 29	17 34	11 30		n.a.
S 26	16 31	2 44	4 49	22 34	1 21	26 6	2 8	11 30	1 46	24 0	0 33	24 25	1 9	23 38	0 40	22 6	0 29	7 36	5 22	17 29	17 33	11 28		n.a.
M27	16 49	1n34	4 15	22 38	1 11	26 3	2 5	11 17	1 46	24 0	0 34	24 25	1 9	23 38	0 40	22 6	0 29	7 36	5 21	17 29	17 32	11 26		n.a.
T 28	17 7	5 53	3 29	22 39	1 0	25 58	2 2	11 3	1 46	24 0	0 34	24 26	1 10	23 37	0 40	22 6	0 29	7 35	5 21	17 29	17 32	11 24		n.a.
W29	17 25	10 3	2 31	22 37	0 48	25 53	1 59	10 50	1 47	24 0	0 34	24 26	1 10	23 37	0 40	22 6	0 29	7 35	5 21	17 29	17 31	11 22		n.a.
T 30	17s42	13n52	1n24	22s33	0s35	25s47	1s56	10n36	1n47	23n59	0n34	24n26	1n10	23s37	0s40	22n 5	0s29	7n35	5s21	17s29	17s30	11s20		n.a.

Julian Day Number = 797644.5, Delta T = 16h56m38s
Ecliptic obliquity = 23°58'33, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'40, Lahiri = -38°47'39 Julian Calendar 1 Nov. 2530 BCE == Greg. Calendar 11 Oct. 2530 BCE

The year -2529 astronomical counting style corresponds to year 2530 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2530 BCE
geocentric

DECEMBER 2530 BCE (-2529) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 14 38	19♏29'13	15♉36	7♐42	6♑28	8♍ 5	17°R53	13°R23	16♑26	10°R46	2°R26	17°R41	17♏40	16♒39	n.a.	F 1
S 2	3 18 35	20°30'21	29°10	8°14	7°30	8°41	17♊46	13♋21	16°28	10♊45	2♉25	17♏41	17°37	16°46	n.a.	S 2
S 3	3 22 31	21°31'29	12♊59	8°35	8°32	9°17	17°40	13°19	16°30	10°43	2°24	17°41	17°34	16°53	n.a.	S 3
M 4	3 26 28	22°32'36	27° 0	8°R46	9°33	9°53	17°34	13°17	16°33	10°42	2°23	17°41	17°30	17° 0	n.a.	M 4
T 5	3 30 25	23°33'42	11♋ 9	8°46	10°34	10°29	17°27	13°15	16°35	10°40	2°22	17°40	17°27	17° 6	n.a.	T 5
W 6	3 34 21	24°34'47	25°23	8°35	11°34	11° 5	17°20	13°13	16°37	10°38	2°20	17°39	17°24	17°13	n.a.	W 6
T 7	3 38 18	25°35'52	9♌39	8°11	12°34	11°40	17°13	13°11	16°40	10°37	2°19	17°39	17°21	17°20	n.a.	T 7
F 8	3 42 14	26°36'55	23°52	7°37	13°33	12°16	17° 6	13° 8	16°42	10°35	2°18	17°D38	17°18	17°27	n.a.	F 8
S 9	3 46 11	27°37'58	8♍ 1	6°52	14°32	12°52	16°59	13° 6	16°45	10°34	2°17	17°38	17°15	17°33	n.a.	S 9
S 10	3 50 7	28°38'59	22° 4	5°58	15°30	13°28	16°52	13° 3	16°47	10°32	2°16	17°39	17°11	17°40	n.a.	S 10
M11	3 54 4	29°40'00	5♎59	4°56	16°28	14° 3	16°45	13° 0	16°50	10°30	2°15	17°40	17° 8	17°47	n.a.	M11
T 12	3 58 1	0♐40'59	19°45	3°48	17°25	14°39	16°37	12°57	16°52	10°29	2°14	17°41	17° 5	17°53	n.a.	T 12
W13	4 1 57	1°41'58	3♏20	2°36	18°22	15°14	16°30	12°55	16°55	10°27	2°13	17°42	17° 2	18° 0	n.a.	W13
T 14	4 5 54	2°42'55	16°42	1°22	19°18	15°50	16°22	12°52	16°58	10°25	2°12	17°R42	16°59	18° 7	n.a.	T 14
F 15	4 9 50	3°43'51	29°52	0° 9	20°14	16°25	16°15	12°49	17° 0	10°24	2°11	17°42	16°55	18°14	n.a.	F 15
S 16	4 13 47	4°44'45	12♐47	28♏57	21° 9	17° 0	16° 7	12°45	17° 3	10°22	2°10	17°41	16°52	18°20	n.a.	S 16
S 17	4 17 43	5°45'38	25°28	27°50	22° 3	17°36	16° 0	12°42	17° 6	10°20	2° 9	17°39	16°49	18°27	n.a.	S 17
M18	4 21 40	6°46'30	7♑55	26°48	22°57	18°11	15°52	12°39	17° 8	10°19	2° 8	17°36	16°46	18°34	n.a.	M18
T 19	4 25 36	7°47'20	20°10	25°53	23°50	18°46	15°44	12°36	17°11	10°17	2° 7	17°32	16°43	18°41	n.a.	T 19
W20	4 29 33	8°48'08	2♒13	25° 6	24°42	19°21	15°36	12°32	17°14	10°15	2° 6	17°29	16°40	18°47	n.a.	W20
T 21	4 33 30	9°48'54	14° 9	24°26	25°33	19°56	15°28	12°29	17°17	10°14	2° 5	17°26	16°36	18°54	n.a.	T 21
F 22	4 37 26	10°49'38	26° 2	23°55	26°24	20°31	15°20	12°25	17°20	10°12	2° 4	17°24	16°33	19° 1	n.a.	F 22
S 23	4 41 23	11°50'20	7♓54	23°31	27°14	21° 6	15°13	12°21	17°23	10°10	2° 3	17°D23	16°30	19° 7	n.a.	S 23
S 24	4 45 19	12°51'01	19°52	23°16	28° 3	21°40	15° 5	12°18	17°26	10° 8	2° 2	17°23	16°27	19°14	n.a.	S 24
M25	4 49 16	13°51'39	2♈ 0	23° 9	28°51	22°15	14°57	12°14	17°29	10° 7	2° 1	17°24	16°24	19°21	n.a.	M25
T 26	4 53 12	14°52'16	14°23	23°D 9	29°38	22°50	14°49	12°10	17°32	10° 5	2° 0	17°26	16°20	19°28	n.a.	T 26
W27	4 57 9	15°52'50	27° 5	23°15	0♒25	23°24	14°41	12° 6	17°35	10° 3	2° 0	17°28	16°17	19°34	n.a.	W27
T 28	5 1 5	16°53'23	10♉ 9	23°29	1°10	23°59	14°33	12° 2	17°38	10° 2	1°59	17°29	16°14	19°41	n.a.	T 28
F 29	5 5 2	17°53'53	23°37	23°48	1°54	24°33	14°25	11°58	17°41	10° 0	1°58	17°R29	16°11	19°48	n.a.	F 29
S 30	5 8 59	18°54'22	7♊29	24°13	2°37	25° 7	14°17	11°54	17°44	9°58	1°57	17°27	16° 8	19°55	n.a.	S 30
S 31	5 12 55	19♐54'49	21♊42	24♏43	3♒19	25♍42	14♊ 9	11♋50	17♑47	9♊57	1♉56	17♏24	16♏ 5	20♒ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s 0	17n 4	0n12	22s25	0s21	25s41	1s52	10n23	1n47	23n59	0n34	24n27	1n10	23s36	0s40	22n 5	0s29	7n34	5s21	17s29	17s29	11s18		n.a.
S 2	18 16	19 23	1s 3	22 15	0 5	25 34	1 48	10 9	1 48	23 58	0 35	24 27	1 10	23 36	0 40	22 5	0 29	7 34	5 21	17 29	17 28	11 16		n.a.
S 3	18 33	20 37	2 16	22 2	0n12	25 26	1 45	9 56	1 48	23 58	0 35	24 28	1 11	23 36	0 40	22 5	0 29	7 34	5 21	17 29	17 27	11 14		n.a.
M 4	18 49	20 35	3 21	21 47	0 29	25 18	1 41	9 42	1 48	23 58	0 35	24 28	1 11	23 35	0 40	22 5	0 29	7 33	5 21	17 29	17 26	11 12		n.a.
T 5	19 5	19 16	4 15	21 29	0 47	25 9	1 36	9 28	1 48	23 57	0 35	24 28	1 11	23 35	0 40	22 4	0 29	7 33	5 21	17 29	17 25	11 9		n.a.
W 6	19 20	16 44	4 53	21 8	1 6	24 59	1 32	9 15	1 49	23 57	0 35	24 29	1 11	23 35	0 40	22 4	0 29	7 33	5 21	17 29	17 24	11 7		n.a.
T 7	19 35	13 12	5 14	20 45	1 26	24 49	1 27	9 1	1 49	23 56	0 36	24 29	1 11	23 34	0 40	22 4	0 29	7 33	5 20	17 28	17 23	11 5		n.a.
F 8	19 50	8 55	5 15	20 21	1 45	24 38	1 23	8 47	1 49	23 56	0 36	24 30	1 11	23 34	0 40	22 4	0 29	7 32	5 20	17 28	17 22	11 3		n.a.
S 9	20 4	4 10	4 57	19 55	2 4	24 27	1 18	8 33	1 50	23 55	0 36	24 30	1 12	23 34	0 40	22 3	0 29	7 32	5 20	17 28	17 22	11 1		n.a.
S 10	20 18	0s47	4 22	19 28	2 22	24 15	1 13	8 20	1 50	23 55	0 36	24 31	1 12	23 33	0 40	22 3	0 29	7 32	5 20	17 29	17 21	10 59		n.a.
M11	20 32	5 39	3 31	19 0	2 38	24 3	1 7	8 6	1 50	23 54	0 36	24 31	1 12	23 33	0 40	22 3	0 29	7 31	5 20	17 29	17 20	10 57		n.a.
T 12	20 45	10 11	2 29	18 32	2 54	23 50	1 2	7 52	1 50	23 54	0 37	24 32	1 12	23 33	0 40	22 3	0 29	7 31	5 20	17 29	17 19	10 55		n.a.
W13	20 58	14 8	1 19	18 5	3 7	23 37	0 56	7 38	1 51	23 53	0 37	24 32	1 12	23 32	0 40	22 2	0 29	7 31	5 20	17 29	17 18	10 53		n.a.
T 14	21 10	17 17	0 6	17 39	3 19	23 23	0 51	7 24	1 51	23 52	0 37	24 32	1 13	23 32	0 40	22 2	0 29	7 31	5 20	17 30	17 17	10 51		n.a.
F 15	21 22	19 29	1n 7	17 15	3 28	23 9	0 45	7 10	1 51	23 52	0 37	24 33	1 13	23 32	0 40	22 2	0 29	7 30	5 20	17 29	17 16	10 49		n.a.
S 16	21 34	20 37	2 14	16 53	3 35	22 54	0 38	6 57	1 51	23 51	0 37	24 33	1 13	23 31	0 40	22 2	0 29	7 30	5 19	17 29	17 15	10 47		n.a.
S 17	21 45	20 40	3 14	16 34	3 39	22 39	0 32	6 43	1 51	23 51	0 38	24 34	1 13	23 31	0 40	22 2	0 29	7 30	5 19	17 28	17 14	10 45		n.a.
M18	21 56	19 42	4 3	16 18	3 41	22 24	0 25	6 29	1 52	23 50	0 38	24 34	1 13	23 31	0 40	22 1	0 29	7 30	5 19	17 28	17 13	10 43		n.a.
T 19	22 6	17 49	4 40	16 5	3 41	22 8	0 19	6 15	1 52	23 49	0 38	24 35	1 13	23 30	0 40	22 1	0 29	7 30	5 19	17 27	17 12	10 41		n.a.
W20	22 16	15 11	5 4	15 55	3 39	21 51	0 12	6 1	1 52	23 49	0 38	24 35	1 14	23 30	0 40	22 1	0 29	7 29	5 19	17 26	17 11	10 39		n.a.
T 21	22 25	11 57	5 14	15 49	3 36	21 35	0 5	5 47	1 52	23 48	0 38	24 36	1 14	23 29	0 40	22 1	0 29	7 29	5 19	17 25	17 10	10 37		n.a.
F 22	22 34	8 15	5 11	15 46	3 31	21 18	0n 3	5 33	1 53	23 47	0 38	24 36	1 14	23 29	0 40	22 0	0 29	7 29	5 19	17 24	17 10	10 35		n.a.
S 23	22 43	4 15	4 55	15 46	3 25	21 1	0 10	5 20	1 53	23 46	0 39	24 37	1 14	23 29	0 40	22 0	0 29	7 29	5 19	17 24	17 9	10 33		n.a.
S 24	22 51	0 3	4 26	15 50	3 17	20 44	0 18	5 6	1 53	23 46	0 39	24 38	1 14	23 28	0 40	22 0	0 29	7 29	5 18	17 24	17 8	10 31		n.a.
M25	22 58	4n14	3 44	15 56	3 9	20 26	0 26	4 52	1 53	23 45	0 39	24 38	1 14	23 28	0 40	22 0	0 29	7 28	5 18	17 24	17 7	10 29		n.a.
T 26	23 6	8 25	2 52	16 4	3 0	20 8	0 34	4 38	1 53	23 44	0 39	24 39	1 15	23 27	0 40	21 59	0 29	7 28	5 18	17 25	17 6	10 26		n.a.
W27	23 12	12 22	1 50	16 15	2 51	19 50	0 42	4 24	1 53	23 43	0 39	24 39	1 15	23 27	0 40	21 59	0 29	7 28	5 18	17 25	17 5	10 24		n.a.
T 28	23 19	15 49	0 40	16 28	2 41	19 32	0 50	4 10	1 54	23 43	0 39	24 40	1 15	23 27	0 40	21 59	0 29	7 28	5 18	17 26	17 4	10 22		n.a.
F 29	23 25	18 33	0s34	16 43	2 30	19 13	0 59	3 57	1 54	23 42	0 39	24 40	1 15	23 26	0 40	21 59	0 29	7 28	5 18	17 26	17 3	10 20		n.a.
S 30	23 30	20 17	1 47	16 59	2 20	18 55	1 8	3 43	1 54	23 41	0 40	24 41	1 15	23 26	0 40	21 58	0 28	7 28	5 18	17 25	17 2	10 18		n.a.
S 31	23s35	20n47	2s56	17s17	2n 9	18s36	1n17	3n29	1n54	23n40	0n40	24n41	1n15	23s25	0s40	21n58	0s28	7n27	5s17	17s24	17s 1	10s16		n.a.

Julian Day Number = 797674.5, Delta T = 16h56m35s
Ecliptic obliquity = 23°58'32, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'36, Lahiri = -38°47'35 Julian Calendar 1 Dec. 2530 BCE == Greg. Calendar 10 Nov. 2530 BCE

The year -2529 astronomical counting style corresponds to year 2530 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2529 BCE
geocentric

JANUARY 2529 BCE (-2528) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 16 52	20♐55'14	6♋12	25♏18	4♒ 0	26♍16	14°R 1	11°R45	17♑50	9°R55	1°R56	17°R20	16♏ 1	20♒ 8	n.a.	M 1
T 2	5 20 48	21°55'37	20°52	25°57	4°40	26°50	13♊53	11♋41	17°53	9♊53	1♉55	17♏15	15°58	20°15	n.a.	T 2
W 3	5 24 45	22°55'58	5♌35	26°41	5°18	27°24	13°46	11°37	17°56	9°52	1°54	17° 9	15°55	20°21	n.a.	W 3
T 4	5 28 41	23°56'18	20°13	27°28	5°55	27°58	13°38	11°33	18° 0	9°50	1°53	17° 5	15°52	20°28	n.a.	T 4
F 5	5 32 38	24°56'36	4♍41	28°19	6°31	28°32	13°30	11°28	18° 3	9°49	1°53	17° 1	15°49	20°35	n.a.	F 5
S 6	5 36 35	25°56'52	18°55	29°13	7° 5	29° 5	13°22	11°24	18° 6	9°47	1°52	17° 0	15°46	20°42	n.a.	S 6
S 7	5 40 31	26°57'06	2♎53	0♐10	7°38	29°39	13°15	11°19	18° 9	9°45	1°51	17°D 0	15°42	20°48	n.a.	S 7
M 8	5 44 28	27°57'19	16°35	1°10	8° 9	0♎12	13° 7	11°15	18°12	9°44	1°51	17° 1	15°39	20°55	n.a.	M 8
T 9	5 48 24	28°57'30	0♏ 1	2°12	8°39	0°46	13° 0	11°10	18°16	9°42	1°50	17° 2	15°36	21° 2	n.a.	T 9
W10	5 52 21	29°57'39	13°12	3°17	9° 7	1°19	12°53	11° 6	18°19	9°41	1°50	17°R 3	15°33	21° 9	n.a.	W10
T 11	5 56 17	0♑57'46	26°11	4°24	9°33	1°52	12°45	11° 1	18°22	9°39	1°49	17° 3	15°30	21°15	n.a.	T 11
F 12	6 0 14	1°57'52	8♐57	5°33	9°58	2°26	12°38	10°57	18°26	9°38	1°49	17° 0	15°26	21°22	n.a.	F 12
S 13	6 4 10	2°57'56	21°33	6°44	10°21	2°58	12°31	10°52	18°29	9°36	1°48	16°56	15°23	21°29	n.a.	S 13
S 14	6 8 7	3°57'57	3♑59	7°57	10°42	3°31	12°24	10°47	18°32	9°35	1°48	16°49	15°20	21°35	n.a.	S 14
M15	6 12 4	4°57'57	16°15	9°12	11° 1	4° 4	12°17	10°43	18°36	9°33	1°47	16°40	15°17	21°42	n.a.	M15
T 16	6 16 0	5°57'54	28°23	10°28	11°18	4°37	12°10	10°38	18°39	9°32	1°47	16°31	15°14	21°49	n.a.	T 16
W17	6 19 57	6°57'49	10♒23	11°47	11°33	5° 9	12° 4	10°33	18°42	9°30	1°46	16°21	15°11	21°56	n.a.	W17
T 18	6 23 53	7°57'41	22°17	13° 6	11°46	5°42	11°57	10°29	18°46	9°29	1°46	16°12	15° 7	22° 2	n.a.	T 18
F 19	6 27 50	8°57'31	4♓ 9	14°28	11°57	6°14	11°51	10°24	18°49	9°27	1°45	16° 4	15° 4	22° 9	n.a.	F 19
S 20	6 31 46	9°57'19	16° 0	15°50	12° 5	6°46	11°45	10°19	18°53	9°26	1°45	15°59	15° 1	22°16	n.a.	S 20
S 21	6 35 43	10°57'04	27°56	17°15	12°11	7°18	11°38	10°14	18°56	9°24	1°45	15°56	14°58	22°22	n.a.	S 21
M22	6 39 39	11°56'47	10♈ 1	18°40	12°15	7°50	11°32	10°10	18°59	9°23	1°44	15°D55	14°55	22°29	n.a.	M22
T 23	6 43 36	12°56'28	22°19	20° 7	12°R16	8°22	11°26	10° 5	19° 3	9°22	1°44	15°55	14°52	22°36	n.a.	T 23
W24	6 47 32	13°56'06	4♉57	21°35	12°15	8°53	11°21	10° 0	19° 6	9°20	1°44	15°56	14°48	22°43	n.a.	W24
T 25	6 51 29	14°55'41	17°59	23° 5	12°11	9°25	11°15	9°56	19°10	9°19	1°44	15°R56	14°45	22°49	n.a.	T 25
F 26	6 55 26	15°55'14	1♊27	24°36	12° 5	9°56	11°10	9°51	19°13	9°18	1°43	15°55	14°42	22°56	n.a.	F 26
S 27	6 59 22	16°54'45	15°24	26° 8	11°56	10°27	11° 4	9°46	19°16	9°16	1°43	15°52	14°39	23° 3	n.a.	S 27
S 28	7 3 19	17°54'13	29°49	27°41	11°45	10°58	10°59	9°42	19°20	9°15	1°43	15°46	14°36	23°10	n.a.	S 28
M29	7 7 15	18°53'39	14♋36	29°16	11°31	11°29	10°54	9°37	19°23	9°14	1°43	15°38	14°32	23°16	n.a.	M29
T 30	7 11 12	19°53'02	29°39	0♑52	11°15	12° 0	10°49	9°33	19°27	9°13	1°43	15°29	14°29	23°23	n.a.	T 30
W31	7 15 8	20♑52'24	14♌47	2♑29	10♒56	12♎30	10♊45	9♋28	19♑30	9♊12	1♉43	15♏19	14♏26	23♒30	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23s39	19n55	3s55	17s36	1n59	18s17	1n26	3n15	1n54	23n39	0n40	24n42	1n16	23s25	0s40	21n58	0s28	7n27	5s17	17s23	17s 0	10s14			n.a.
T 2	23 43	17 43	4 39	17 56	1 48	17 59	1 36	3 2	1 54	23 38	0 40	24 42	1 16	23 24	0 40	21 58	0 28	7 27	5 17	17 22	16 59	10 12			n.a.
W 3	23 47	14 23	5 5	18 17	1 37	17 40	1 46	2 48	1 54	23 38	0 40	24 43	1 16	23 24	0 40	21 58	0 28	7 27	5 17	17 20	16 58	10 10			n.a.
T 4	23 50	10 10	5 10	18 38	1 27	17 21	1 55	2 34	1 54	23 37	0 40	24 43	1 16	23 23	0 40	21 57	0 28	7 27	5 17	17 19	16 57	10 8			n.a.
F 5	23 53	5 25	4 56	19 0	1 16	17 2	2 5	2 21	1 55	23 36	0 40	24 44	1 16	23 23	0 40	21 57	0 28	7 27	5 17	17 18	16 56	10 6			n.a.
S 6	23 55	0 26	4 24	19 22	1 6	16 44	2 16	2 7	1 55	23 35	0 41	24 44	1 16	23 23	0 40	21 57	0 28	7 27	5 17	17 17	16 55	10 4			n.a.
S 7	23 56	4s29	3 37	19 44	0 55	16 25	2 26	1 53	1 55	23 34	0 41	24 45	1 16	23 22	0 40	21 57	0 28	7 27	5 16	17 17	16 55	10 2			n.a.
M 8	23 57	9 5	2 38	20 7	0 45	16 7	2 37	1 40	1 55	23 33	0 41	24 45	1 16	23 22	0 40	21 56	0 28	7 27	5 16	17 18	16 54	10 0			n.a.
T 9	23 58	13 9	1 31	20 29	0 35	15 49	2 48	1 26	1 55	23 33	0 41	24 46	1 17	23 21	0 40	21 56	0 28	7 27	5 16	17 18	16 53	9 58			n.a.
W10	23 58	16 29	0 21	20 52	0 26	15 30	2 59	1 13	1 55	23 32	0 41	24 46	1 17	23 21	0 40	21 56	0 28	7 27	5 16	17 18	16 52	9 56			n.a.
T 11	23 58	18 56	0n49	21 14	0 16	15 13	3 10	0 59	1 55	23 31	0 41	24 47	1 17	23 20	0 40	21 56	0 28	7 27	5 16	17 18	16 51	9 53			n.a.
F 12	23 58	20 23	1 56	21 36	0 7	14 55	3 21	0 46	1 55	23 30	0 41	24 47	1 17	23 20	0 40	21 56	0 28	7 26	5 16	17 17	16 50	9 51			n.a.
S 13	23 56	20 47	2 55	21 57	0s 2	14 38	3 33	0 33	1 55	23 29	0 41	24 48	1 17	23 19	0 40	21 55	0 28	7 26	5 15	17 16	16 49	9 49			n.a.
S 14	23 55	20 9	3 46	22 18	0 11	14 21	3 44	0 19	1 55	23 28	0 41	24 48	1 17	23 19	0 40	21 55	0 28	7 26	5 15	17 14	16 48	9 47			n.a.
M15	23 53	18 35	4 25	22 39	0 20	14 4	3 56	0 6	1 55	23 27	0 41	24 49	1 17	23 18	0 40	21 55	0 28	7 26	5 15	17 12	16 47	9 45			n.a.
T 16	23 50	16 12	4 51	22 59	0 28	13 48	4 8	0s 7	1 55	23 27	0 42	24 49	1 17	23 18	0 40	21 55	0 28	7 26	5 15	17 9	16 46	9 43			n.a.
W17	23 47	13 9	5 4	23 18	0 36	13 33	4 20	0 20	1 55	23 26	0 42	24 50	1 18	23 17	0 40	21 54	0 28	7 26	5 15	17 6	16 45	9 41			n.a.
T 18	23 44	9 36	5 4	23 36	0 43	13 17	4 32	0 33	1 55	23 25	0 42	24 50	1 18	23 17	0 40	21 54	0 28	7 26	5 15	17 3	16 44	9 39			n.a.
F 19	23 40	5 42	4 51	23 53	0 51	13 3	4 44	0 47	1 55	23 24	0 42	24 51	1 18	23 16	0 40	21 54	0 28	7 26	5 14	17 1	16 43	9 37			n.a.
S 20	23 35	1 35	4 26	24 10	0 58	12 49	4 56	1 0	1 55	23 23	0 42	24 51	1 18	23 16	0 40	21 54	0 28	7 27	5 14	16 59	16 42	9 35			n.a.
S 21	23 31	2n38	3 48	24 25	1 5	12 35	5 9	1 12	1 55	23 23	0 42	24 52	1 18	23 16	0 40	21 54	0 28	7 27	5 14	16 59	16 41	9 33			n.a.
M22	23 25	6 48	3 0	24 40	1 11	12 22	5 21	1 25	1 55	23 22	0 42	24 52	1 18	23 15	0 40	21 54	0 28	7 27	5 14	16 58	16 40	9 31			n.a.
T 23	23 20	10 46	2 3	24 53	1 17	12 10	5 33	1 38	1 55	23 21	0 42	24 53	1 18	23 15	0 40	21 53	0 28	7 27	5 14	16 58	16 39	9 29			n.a.
W24	23 14	14 23	0 59	25 5	1 23	11 59	5 45	1 51	1 55	23 20	0 42	24 53	1 18	23 14	0 40	21 53	0 28	7 27	5 14	16 59	16 38	9 26			n.a.
T 25	23 7	17 24	0s11	25 16	1 29	11 49	5 57	2 4	1 54	23 20	0 42	24 54	1 18	23 14	0 40	21 53	0 28	7 27	5 13	16 59	16 37	9 24			n.a.
F 26	23 0	19 35	1 22	25 26	1 34	11 39	6 9	2 16	1 54	23 19	0 42	24 54	1 18	23 13	0 40	21 53	0 28	7 27	5 13	16 58	16 36	9 22			n.a.
S 27	22 53	20 40	2 31	25 34	1 39	11 30	6 21	2 29	1 54	23 18	0 42	24 55	1 18	23 13	0 40	21 53	0 28	7 27	5 13	16 57	16 36	9 20			n.a.
S 28	22 45	20 27	3 32	25 40	1 43	11 22	6 33	2 41	1 54	23 17	0 42	24 55	1 18	23 12	0 40	21 52	0 28	7 27	5 13	16 56	16 35	9 18			n.a.
M29	22 37	18 51	4 20	25 45	1 47	11 15	6 44	2 54	1 54	23 17	0 42	24 55	1 19	23 12	0 40	21 52	0 28	7 27	5 13	16 53	16 34	9 16			n.a.
T 30	22 28	15 56	4 52	25 49	1 51	11 9	6 55	3 6	1 54	23 16	0 42	24 56	1 19	23 11	0 40	21 52	0 28	7 27	5 13	16 50	16 33	9 14			n.a.
W31	22s19	11n56	5s 3	25s51	1s54	11s 4	7n 5	3s19	1n53	23n16	0n43	24n56	1n19	23s11	0s40	21n52	0s28	7n27	5s12	16s47	16s32	9s12			n.a.

Julian Day Number = 797705.5, Delta T = 16h56m33s
Ecliptic obliquity = 23°58'31, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'32, Lahiri = -38°47'31 Julian Calendar 1 Jan. 2529 BCE == Greg. Calendar 11 Dec. 2530 BCE

The year -2528 astronomical counting style corresponds to year 2529 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2529 BCE
geocentric

FEBRUARY 2529 BCE (-2528) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 19 5	21♉51'43	29♌50	4♉ 8	10°R35	13♎ 0	10°R40	9°R23	19♉33	9°R10	1°R42	15°R10	14♏23	23♒36	n.a.	T 1
F 2	7 23 1	22°51'00	14♍39	5°48	10♒11	13°31	10♊36	9♋19	19°37	9♊ 9	1♉42	15♏ 3	14°20	23°43	n.a.	F 2
S 3	7 26 58	23°50'15	29° 9	7°29	9°46	14° 1	10°32	9°14	19°40	9° 8	1°42	14°58	14°17	23°50	n.a.	S 3
S 4	7 30 54	24°49'28	13♎14	9°12	9°18	14°30	10°28	9°10	19°44	9° 7	1°42	14°56	14°13	23°57	n.a.	S 4
M 5	7 34 51	25°48'39	26°56	10°56	8°48	15° 0	10°24	9° 6	19°47	9° 6	1°D42	14°D55	14°10	24° 3	n.a.	M 5
T 6	7 38 48	26°47'49	10♏15	12°41	8°17	15°30	10°20	9° 1	19°51	9° 5	1°42	14°R55	14° 7	24°10	n.a.	T 6
W 7	7 42 44	27°46'56	23°15	14°27	7°44	15°59	10°17	8°57	19°54	9° 4	1°42	14°55	14° 4	24°17	n.a.	W 7
T 8	7 46 41	28°46'02	5♐58	16°15	7° 9	16°28	10°13	8°53	19°57	9° 3	1°42	14°53	14° 1	24°24	n.a.	T 8
F 9	7 50 37	29°45'05	18°29	18° 4	6°34	16°57	10°10	8°48	20° 1	9° 2	1°43	14°49	13°58	24°30	n.a.	F 9
S 10	7 54 34	0♒44'07	0♑49	19°55	5°57	17°25	10° 7	8°44	20° 4	9° 1	1°43	14°42	13°54	24°37	n.a.	S 10
S 11	7 58 30	1°43'06	13° 1	21°47	5°20	17°54	10° 5	8°40	20° 7	9° 0	1°43	14°32	13°51	24°44	n.a.	S 11
M12	8 2 27	2°42'03	25° 6	23°40	4°42	18°22	10° 2	8°36	20°11	8°59	1°43	14°20	13°48	24°50	n.a.	M12
T 13	8 6 23	3°40'58	7♒ 5	25°35	4° 3	18°50	10° 0	8°32	20°14	8°59	1°43	14° 6	13°45	24°57	n.a.	T 13
W14	8 10 20	4°39'51	19° 0	27°31	3°25	19°18	9°57	8°28	20°18	8°58	1°43	13°52	13°42	25° 4	n.a.	W14
T 15	8 14 16	5°38'41	0♓52	29°29	2°47	19°45	9°55	8°24	20°21	8°57	1°44	13°38	13°38	25°11	n.a.	T 15
F 16	8 18 13	6°37'29	12°43	1♒27	2°10	20°12	9°54	8°20	20°24	8°56	1°44	13°27	13°35	25°17	n.a.	F 16
S 17	8 22 9	7°36'15	24°35	3°27	1°33	20°39	9°52	8°16	20°28	8°56	1°44	13°18	13°32	25°24	n.a.	S 17
S 18	8 26 6	8°34'58	6♈31	5°29	0°57	21° 6	9°50	8°12	20°31	8°55	1°44	13°12	13°29	25°31	n.a.	S 18
M19	8 30 3	9°33'39	18°35	7°31	0°22	21°33	9°49	8° 9	20°34	8°54	1°45	13° 9	13°26	25°37	n.a.	M19
T 20	8 33 59	10°32'18	0♉51	9°34	29♑49	21°59	9°48	8° 5	20°37	8°54	1°45	13° 7	13°23	25°44	n.a.	T 20
W21	8 37 56	11°30'54	13°25	11°39	29°17	22°25	9°47	8° 2	20°41	8°53	1°45	13° 7	13°19	25°51	n.a.	W21
T 22	8 41 52	12°29'28	26°21	13°44	28°47	22°50	9°47	7°58	20°44	8°52	1°46	13° 7	13°16	25°58	n.a.	T 22
F 23	8 45 49	13°28'00	9♊44	15°50	28°19	23°16	9°46	7°55	20°47	8°52	1°46	13° 5	13°13	26° 4	n.a.	F 23
S 24	8 49 45	14°26'29	23°36	17°56	27°53	23°41	9°46	7°51	20°50	8°51	1°47	13° 2	13°10	26°11	n.a.	S 24
S 25	8 53 42	15°24'56	7♋57	20° 2	27°29	24° 6	9°D46	7°48	20°53	8°51	1°47	12°55	13° 7	26°18	n.a.	S 25
M26	8 57 38	16°23'20	22°46	22° 8	27° 8	24°30	9°46	7°45	20°57	8°50	1°48	12°47	13° 4	26°25	n.a.	M26
T 27	9 1 35	17°21'43	7♌55	24°14	26°48	24°54	9°46	7°42	21° 0	8°50	1°48	12°36	13° 0	26°31	n.a.	T 27
W28	9 5 31	18°20'03	23°15	26°19	26°31	25°18	9°46	7°39	21° 3	8°50	1°49	12°25	12°57	26°38	n.a.	W28
T 29	9 9 28	19♒18'21	8♍33	28♒23	26♑17	25♎42	9♊47	7♋36	21♉ 6	8♊49	1♉49	12♏15	12♏54	26♒45	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 9	7n13	4s53	25s51	1s57	11s 0	7n15	3s31	1n53	23n15	0n43	24n57	1n19	23s10	0s40	21n52	0s28	7n28	5s12	16s45	16s31	9s10		n.a.
F 2	21 59	2 8	4 24	25 50	1 59	10 57	7 25	3 43	1 53	23 14	0 43	24 57	1 19	23 10	0 40	21 52	0 28	7 28	5 12	16 43	16 30	9 8		n.a.
S 3	21 49	2s58	3 38	25 46	2 1	10 55	7 34	3 55	1 53	23 14	0 43	24 57	1 19	23 9	0 40	21 51	0 28	7 28	5 12	16 41	16 29	9 6		n.a.
S 4	21 38	7 47	2 40	25 41	2 3	10 54	7 43	4 7	1 52	23 13	0 43	24 58	1 19	23 9	0 40	21 51	0 28	7 28	5 12	16 41	16 28	9 4		n.a.
M 5	21 27	12 4	1 34	25 34	2 4	10 54	7 51	4 19	1 52	23 13	0 43	24 58	1 19	23 8	0 40	21 51	0 28	7 28	5 12	16 40	16 27	9 1		n.a.
T 6	21 16	15 37	0 25	25 25	2 4	10 55	7 58	4 31	1 52	23 12	0 43	24 58	1 19	23 8	0 40	21 51	0 28	7 28	5 11	16 40	16 26	8 59		n.a.
W 7	21 4	18 17	0n44	25 14	2 4	10 57	8 4	4 43	1 52	23 12	0 43	24 59	1 19	23 7	0 40	21 51	0 28	7 29	5 11	16 40	16 25	8 57		n.a.
T 8	20 52	20 0	1 49	25 1	2 4	11 0	8 10	4 54	1 51	23 11	0 43	24 59	1 19	23 7	0 40	21 51	0 28	7 29	5 11	16 40	16 24	8 55		n.a.
F 9	20 39	20 41	2 48	24 46	2 3	11 4	8 15	5 6	1 51	23 11	0 43	24 59	1 19	23 6	0 40	21 51	0 28	7 29	5 11	16 39	16 23	8 53		n.a.
S 10	20 26	20 21	3 37	24 28	2 2	11 9	8 19	5 18	1 50	23 10	0 43	25 0	1 19	23 6	0 40	21 51	0 28	7 29	5 11	16 36	16 22	8 51		n.a.
S 11	20 13	19 4	4 17	24 8	2 0	11 15	8 22	5 29	1 50	23 10	0 43	25 0	1 19	23 5	0 40	21 50	0 28	7 29	5 10	16 33	16 21	8 49		n.a.
M12	20 0	16 57	4 44	23 47	1 57	11 22	8 24	5 40	1 50	23 10	0 43	25 0	1 19	23 5	0 40	21 50	0 28	7 30	5 10	16 30	16 20	8 47		n.a.
T 13	19 46	14 7	4 58	23 22	1 55	11 30	8 25	5 52	1 49	23 9	0 43	25 1	1 19	23 4	0 40	21 50	0 28	7 30	5 10	16 25	16 19	8 45		n.a.
W14	19 31	10 44	4 59	22 56	1 51	11 38	8 25	6 3	1 49	23 9	0 43	25 1	1 19	23 4	0 40	21 50	0 27	7 30	5 10	16 21	16 18	8 43		n.a.
T 15	19 17	6 57	4 47	22 27	1 47	11 47	8 25	6 14	1 48	23 9	0 43	25 1	1 19	23 3	0 40	21 50	0 27	7 30	5 10	16 17	16 17	8 41		n.a.
F 16	19 2	2 54	4 22	21 56	1 42	11 57	8 23	6 25	1 48	23 8	0 43	25 2	1 19	23 3	0 40	21 50	0 27	7 30	5 10	16 14	16 16	8 38		n.a.
S 17	18 47	1n15	3 47	21 23	1 37	12 8	8 20	6 36	1 47	23 8	0 43	25 2	1 19	23 2	0 40	21 50	0 27	7 31	5 9	16 11	16 15	8 36		n.a.
S 18	18 31	5 24	3 1	20 47	1 31	12 19	8 17	6 46	1 47	23 8	0 43	25 2	1 19	23 2	0 40	21 50	0 27	7 31	5 9	16 9	16 14	8 34		n.a.
M19	18 15	9 22	2 6	20 10	1 25	12 30	8 13	6 57	1 46	23 8	0 43	25 2	1 19	23 1	0 40	21 50	0 27	7 31	5 9	16 8	16 13	8 32		n.a.
T 20	17 59	13 2	1 4	19 30	1 18	12 42	8 8	7 7	1 45	23 8	0 43	25 3	1 19	23 1	0 40	21 50	0 27	7 32	5 9	16 8	16 12	8 30		n.a.
W21	17 43	16 12	0s 2	18 48	1 10	12 54	8 2	7 18	1 45	23 7	0 43	25 3	1 19	23 0	0 40	21 50	0 27	7 32	5 9	16 8	16 11	8 28		n.a.
T 22	17 26	18 39	1 9	18 4	1 2	13 6	7 55	7 28	1 44	23 7	0 43	25 3	1 19	23 0	0 40	21 50	0 27	7 32	5 9	16 7	16 10	8 26		n.a.
F 23	17 9	20 10	2 16	17 18	0 53	13 19	7 48	7 38	1 43	23 7	0 43	25 3	1 19	22 59	0 40	21 49	0 27	7 32	5 8	16 7	16 9	8 24		n.a.
S 24	16 52	20 33	3 16	16 30	0 44	13 32	7 40	7 49	1 43	23 7	0 43	25 3	1 19	22 59	0 40	21 49	0 27	7 33	5 8	16 6	16 8	8 22		n.a.
S 25	16 34	19 37	4 7	15 40	0 34	13 45	7 32	7 59	1 42	23 7	0 43	25 4	1 19	22 58	0 40	21 49	0 27	7 33	5 8	16 4	16 7	8 20		n.a.
M26	16 17	17 22	4 43	14 50	0 24	13 58	7 23	8 8	1 41	23 7	0 43	25 4	1 19	22 58	0 40	21 49	0 27	7 33	5 8	16 1	16 6	8 17		n.a.
T 27	15 59	13 53	4 59	13 57	0 14	14 11	7 13	8 18	1 40	23 7	0 43	25 4	1 19	22 57	0 40	21 49	0 27	7 34	5 8	15 58	16 5	8 15		n.a.
W28	15 40	9 26	4 55	13 4	0 3	14 23	7 4	8 28	1 39	23 7	0 43	25 4	1 19	22 57	0 40	21 49	0 27	7 34	5 8	15 54	16 4	8 13		n.a.
T 29	15s22	4n23	4s30	12s10	0n 8	14s36	6n53	8s37	1n39	23n 7	0n43	25n 4	1n19	22s56	0s40	21n49	0s27	7n34	5s 7	15s51	16s 3	8s11		n.a.

Julian Day Number = 797736.5, Delta T = 16h56m31s
Ecliptic obliquity = 23°58'31, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'28, Lahiri = -38°47'27 Julian Calendar 1 Feb. 2529 BCE == Greg. Calendar 11 Jan. 2529 BCE

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ASTRODIENST EPHEMERIS for the year 2529 BCE
geocentric

MARCH 2529 BCE (-2528) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 13 25	20♒16'37	23♍38	0♓26	26°R 5	26♎ 5	9♊48	7°R33	21♑ 9	8°R49	1♉50	12°R 7	12♏51	26♒51	n.a.	F 1
S 2	9 17 21	21°14'51	8♎23	2°28	25♑55	26°28	9°49	7♋30	21°12	8♊49	1°50	12♏ 1	12°48	26°58	n.a.	S 2
S 3	9 21 18	22°13'04	22°41	4°27	25°48	26°50	9°50	7°28	21°15	8°48	1°51	11°58	12°44	27° 5	n.a.	S 3
M 4	9 25 14	23°11'15	6♏32	6°24	25°43	27°12	9°51	7°25	21°18	8°48	1°52	11°D57	12°41	27°12	n.a.	M 4
T 5	9 29 11	24° 9'24	19°55	8°19	25°D41	27°34	9°53	7°23	21°21	8°48	1°52	11°R57	12°38	27°18	n.a.	T 5
W 6	9 33 7	25° 7'32	2♐54	10°11	25°41	27°56	9°54	7°20	21°24	8°48	1°53	11°57	12°35	27°25	n.a.	W 6
T 7	9 37 4	26° 5'38	15°33	12° 0	25°44	28°17	9°56	7°18	21°27	8°48	1°54	11°55	12°32	27°32	n.a.	T 7
F 8	9 41 0	27° 3'43	27°57	13°45	25°49	28°37	9°58	7°16	21°30	8°48	1°54	11°52	12°29	27°38	n.a.	F 8
S 9	9 44 57	28° 1'46	10♑ 8	15°27	25°56	28°57	10° 1	7°14	21°33	8°48	1°55	11°45	12°25	27°45	n.a.	S 9
S 10	9 48 53	28°59'47	22°11	17° 5	26° 5	29°17	10° 3	7°11	21°36	8°D48	1°56	11°36	12°22	27°52	n.a.	S 10
M11	9 52 50	29°57'46	4♒ 8	18°40	26°16	29°36	10° 6	7°10	21°39	8°48	1°57	11°25	12°19	27°59	n.a.	M11
T 12	9 56 47	0♓55'44	16° 2	20°10	26°30	29°55	10° 9	7° 8	21°42	8°48	1°57	11°12	12°16	28° 5	n.a.	T 12
W13	10 0 43	1°53'40	27°54	21°37	26°45	0♏14	10°11	7° 6	21°45	8°48	1°58	10°59	12°13	28°12	n.a.	W13
T 14	10 4 40	2°51'35	9♓45	22°59	27° 3	0°32	10°15	7° 4	21°47	8°48	1°59	10°47	12° 9	28°19	n.a.	T 14
F 15	10 8 36	3°49'27	21°38	24°17	27°22	0°49	10°18	7° 3	21°50	8°48	2° 0	10°37	12° 6	28°25	n.a.	F 15
S 16	10 12 33	4°47'18	3♈33	25°31	27°43	1° 6	10°21	7° 1	21°53	8°48	2° 1	10°28	12° 3	28°32	n.a.	S 16
S 17	10 16 29	5°45'07	15°34	26°40	28° 6	1°23	10°25	7° 0	21°55	8°48	2° 2	10°23	12° 0	28°39	n.a.	S 17
M18	10 20 26	6°42'54	27°43	27°45	28°30	1°39	10°29	6°59	21°58	8°49	2° 2	10°20	11°57	28°46	n.a.	M18
T 19	10 24 22	7°40'40	10♉ 2	28°45	28°56	1°54	10°33	6°57	22° 1	8°49	2° 3	10°D19	11°54	28°52	n.a.	T 19
W20	10 28 19	8°38'23	22°37	29°40	29°24	2° 9	10°37	6°56	22° 3	8°49	2° 4	10°20	11°50	28°59	n.a.	W20
T 21	10 32 15	9°36'05	5♊32	0♈31	29°53	2°23	10°41	6°55	22° 6	8°50	2° 5	10°R20	11°47	29° 6	n.a.	T 21
F 22	10 36 12	10°33'45	18°50	1°17	0♒24	2°37	10°46	6°54	22° 8	8°50	2° 6	10°20	11°44	29°13	n.a.	F 22
S 23	10 40 9	11°31'23	2♋34	1°59	0°56	2°51	10°50	6°54	22°11	8°50	2° 7	10°18	11°41	29°19	n.a.	S 23
S 24	10 44 5	12°28'59	16°46	2°35	1°29	3° 3	10°55	6°53	22°13	8°51	2° 8	10°14	11°38	29°26	n.a.	S 24
M25	10 48 2	13°26'34	1♌24	3° 7	2° 4	3°16	11° 0	6°52	22°16	8°51	2° 9	10° 8	11°35	29°33	n.a.	M25
T 26	10 51 58	14°24'06	16°23	3°34	2°40	3°27	11° 5	6°52	22°18	8°52	2°10	10° 1	11°31	29°39	n.a.	T 26
W27	10 55 55	15°21'38	1♍36	3°55	3°17	3°38	11°11	6°52	22°21	8°52	2°11	9°52	11°28	29°46	n.a.	W27
T 28	10 59 51	16°19'07	16°52	4°12	3°55	3°48	11°16	6°51	22°23	8°53	2°12	9°45	11°25	29°53	n.a.	T 28
F 29	11 3 48	17°16'35	2♎ 0	4°24	4°34	3°58	11°21	6°51	22°25	8°53	2°14	9°39	11°22	29°59	n.a.	F 29
S 30	11 7 44	18°14'02	16°51	4°31	5°15	4° 7	11°27	6°D51	22°28	8°54	2°15	9°35	11°19	0♓ 6	n.a.	S 30
S 31	11 11 41	19♓11'28	1♏18	4°R33	5♒56	4♏16	11♊33	6♋51	22♑30	8♊55	2♉16	9♏33	11♏15	0♓13	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s 3	0s52	3s46	11s16	0n19	14s49	6n43	8s47	1n38	23n 8	0n43	25n 5	1n19	22s56	0s40	21n49	0s27	7n35	5s 7	15s49	16s 2	8s 9		n.a.
S 2	14 44	5 57	2 47	10 21	0 31	15 1	6 32	8 56	1 37	23 8	0 43	25 5	1 19	22 55	0 40	21 49	0 27	7 35	5 7	15 47	16 1	8 7		n.a.
S 3	14 25	10 34	1 40	9 27	0 42	15 13	6 21	9 5	1 36	23 8	0 43	25 5	1 19	22 55	0 40	21 49	0 27	7 36	5 7	15 46	16 1	8 5		n.a.
M 4	14 5	14 27	0 29	8 32	0 53	15 25	6 10	9 14	1 35	23 8	0 43	25 5	1 19	22 54	0 40	21 49	0 27	7 36	5 7	15 46	16 0	8 3		n.a.
T 5	13 46	17 26	0n42	7 38	1 5	15 36	5 59	9 23	1 34	23 8	0 43	25 5	1 19	22 54	0 40	21 49	0 27	7 36	5 7	15 46	15 59	8 1		n.a.
W 6	13 26	19 26	1 49	6 45	1 16	15 48	5 47	9 32	1 32	23 9	0 43	25 5	1 19	22 53	0 40	21 49	0 27	7 37	5 6	15 46	15 58	7 59		n.a.
T 7	13 6	20 23	2 48	5 53	1 27	15 58	5 36	9 41	1 31	23 9	0 43	25 5	1 19	22 53	0 40	21 49	0 27	7 37	5 6	15 45	15 57	7 56		n.a.
F 8	12 46	20 20	3 38	5 2	1 37	16 9	5 24	9 49	1 30	23 9	0 43	25 5	1 19	22 52	0 40	21 49	0 27	7 37	5 6	15 44	15 56	7 54		n.a.
S 9	12 25	19 18	4 17	4 13	1 47	16 19	5 13	9 58	1 29	23 10	0 43	25 6	1 19	22 52	0 40	21 49	0 27	7 38	5 6	15 42	15 55	7 52		n.a.
S 10	12 5	17 25	4 44	3 25	1 57	16 29	5 1	10 6	1 28	23 10	0 43	25 6	1 19	22 52	0 40	21 49	0 27	7 38	5 6	15 39	15 54	7 50		n.a.
M11	11 44	14 49	4 59	2 39	2 6	16 38	4 50	10 14	1 26	23 10	0 43	25 6	1 19	22 51	0 40	21 49	0 27	7 39	5 6	15 36	15 53	7 48		n.a.
T 12	11 23	11 37	5 0	1 55	2 15	16 46	4 38	10 22	1 25	23 11	0 43	25 6	1 19	22 51	0 40	21 49	0 27	7 39	5 5	15 32	15 52	7 46		n.a.
W13	11 2	7 58	4 49	1 14	2 22	16 55	4 27	10 30	1 24	23 11	0 43	25 6	1 19	22 50	0 40	21 49	0 27	7 40	5 5	15 27	15 51	7 44		n.a.
T 14	10 41	4 1	4 24	0 34	2 30	17 2	4 16	10 38	1 22	23 12	0 43	25 6	1 19	22 50	0 40	21 49	0 27	7 40	5 5	15 24	15 50	7 42		n.a.
F 15	10 20	0n 6	3 49	0n 4	2 36	17 10	4 5	10 46	1 21	23 12	0 43	25 6	1 19	22 49	0 40	21 49	0 27	7 40	5 5	15 20	15 49	7 40		n.a.
S 16	9 58	4 13	3 3	0 39	2 42	17 16	3 54	10 53	1 19	23 13	0 43	25 6	1 19	22 49	0 40	21 49	0 27	7 41	5 5	15 18	15 48	7 38		n.a.
S 17	9 36	8 13	2 8	1 11	2 47	17 22	3 43	11 0	1 18	23 13	0 43	25 6	1 19	22 49	0 40	21 50	0 27	7 41	5 5	15 16	15 47	7 35		n.a.
M18	9 15	11 56	1 7	1 41	2 51	17 28	3 32	11 7	1 16	23 14	0 43	25 6	1 19	22 48	0 40	21 50	0 27	7 42	5 4	15 15	15 46	7 33		n.a.
T 19	8 53	15 11	0 2	2 9	2 54	17 33	3 21	11 15	1 14	23 14	0 43	25 6	1 19	22 48	0 40	21 50	0 27	7 42	5 4	15 15	15 45	7 31		n.a.
W20	8 31	17 47	1s 5	2 34	2 57	17 38	3 11	11 21	1 13	23 15	0 43	25 6	1 19	22 47	0 41	21 50	0 27	7 43	5 4	15 15	15 44	7 29		n.a.
T 21	8 9	19 34	2 11	2 56	2 58	17 42	3 0	11 28	1 11	23 15	0 43	25 6	1 19	22 47	0 41	21 50	0 26	7 43	5 4	15 15	15 43	7 27		n.a.
F 22	7 46	20 20	3 11	3 15	2 59	17 45	2 50	11 35	1 9	23 16	0 43	25 6	1 19	22 47	0 41	21 50	0 26	7 44	5 4	15 15	15 42	7 25		n.a.
S 23	7 24	19 55	4 2	3 31	2 58	17 48	2 40	11 41	1 7	23 17	0 43	25 6	1 19	22 46	0 41	21 50	0 26	7 44	5 4	15 14	15 41	7 23		n.a.
S 24	7 2	18 16	4 40	3 45	2 57	17 50	2 30	11 47	1 5	23 17	0 43	25 6	1 19	22 46	0 41	21 50	0 26	7 45	5 4	15 13	15 40	7 21		n.a.
M25	6 39	15 23	5 2	3 55	2 54	17 52	2 20	11 54	1 3	23 18	0 43	25 6	1 19	22 45	0 41	21 50	0 26	7 45	5 3	15 11	15 39	7 19		n.a.
T 26	6 16	11 27	5 4	4 3	2 51	17 53	2 11	12 0	1 1	23 19	0 43	25 6	1 19	22 45	0 41	21 50	0 26	7 46	5 3	15 9	15 38	7 16		n.a.
W27	5 54	6 44	4 44	4 7	2 46	17 53	2 2	12 5	0 59	23 20	0 43	25 6	1 19	22 45	0 41	21 50	0 26	7 46	5 3	15 6	15 37	7 14		n.a.
T 28	5 31	1 34	4 4	4 8	2 40	17 53	1 52	12 11	0 57	23 20	0 43	25 6	1 19	22 44	0 41	21 51	0 26	7 47	5 3	15 4	15 36	7 12		n.a.
F 29	5 8	3s40	3 8	4 7	2 33	17 53	1 43	12 16	0 54	23 21	0 43	25 6	1 18	22 44	0 41	21 51	0 26	7 47	5 3	15 2	15 35	7 10		n.a.
S 30	4 45	8 35	1 59	4 2	2 25	17 51	1 35	12 22	0 52	23 22	0 43	25 6	1 18	22 44	0 41	21 51	0 26	7 48	5 3	15 0	15 34	7 8		n.a.
S 31	4s22	12s53	0s44	3n55	2n16	17s49	1n26	12s27	0n50	23n23	0n43	25n 6	1n18	22s43	0s41	21n51	0s26	7n48	5s 3	15s 0	15s33	7s 6		n.a.

Julian Day Number = 797765.5, Delta T = 16h56m28s
Ecliptic obliquity = 23°58'32, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'24, Lahiri = -38°47'23 Julian Calendar 1 March 2529 BCE == Greg. Calendar 9 Feb. 2529 BCE

The year -2528 astronomical counting style corresponds to year 2529 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2529 BCE
geocentric

APRIL 2529 BCE (-2528) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 15 37	20♓ 8'53	15♏17	4°R30	6♒39	4♏24	11♊39	6♋51	22♑32	8♊55	2♉17	9°D32	11♏12	0♓20	n.a.	M 1
T 2	11 19 34	21° 6'17	28°48	4♈23	7°22	4°31	11°45	6°51	22°34	8°56	2°18	9♏33	11° 9	0°26	n.a.	T 2
W 3	11 23 31	22° 3'40	11♐53	4°11	8° 7	4°37	11°51	6°52	22°36	8°57	2°19	9°35	11° 6	0°33	n.a.	W 3
T 4	11 27 27	23° 1'02	24°35	3°56	8°52	4°43	11°58	6°52	22°38	8°58	2°20	9°R35	11° 3	0°40	n.a.	T 4
F 5	11 31 24	23°58'23	6♑59	3°36	9°38	4°48	12° 4	6°53	22°40	8°59	2°22	9°34	11° 0	0°47	n.a.	F 5
S 6	11 35 20	24°55'44	19° 8	3°13	10°25	4°53	12°11	6°53	22°42	8°59	2°23	9°31	10°56	0°53	n.a.	S 6
S 7	11 39 17	25°53'03	1♒ 8	2°47	11°12	4°56	12°18	6°54	22°44	9° 0	2°24	9°27	10°53	1° 0	n.a.	S 7
M 8	11 43 13	26°50'22	13° 2	2°19	12° 1	4°59	12°25	6°55	22°46	9° 1	2°25	9°20	10°50	1° 7	n.a.	M 8
T 9	11 47 10	27°47'39	24°53	1°48	12°50	5° 1	12°32	6°56	22°48	9° 2	2°27	9°13	10°47	1°13	n.a.	T 9
W10	11 51 6	28°44'56	6♓45	1°16	13°40	5° 3	12°39	6°57	22°50	9° 3	2°28	9° 5	10°44	1°20	n.a.	W10
T 11	11 55 3	29°42'12	18°38	0°42	14°30	5°R 3	12°47	6°58	22°52	9° 4	2°29	8°58	10°41	1°27	n.a.	T 11
F 12	11 59 0	0♈39'27	0♈36	0° 9	15°21	5° 3	12°54	6°59	22°53	9° 5	2°30	8°52	10°37	1°34	n.a.	F 12
S 13	12 2 56	1°36'41	12°39	29♓35	16°13	5° 2	13° 2	7° 1	22°55	9° 6	2°32	8°48	10°34	1°40	n.a.	S 13
S 14	12 6 53	2°33'54	24°50	29° 2	17° 5	5° 1	13°10	7° 2	22°57	9° 7	2°33	8°45	10°31	1°47	n.a.	S 14
M15	12 10 49	3°31'06	7♉ 9	28°30	17°58	4°58	13°17	7° 3	22°58	9° 8	2°34	8°D44	10°28	1°54	n.a.	M15
T 16	12 14 46	4°28'18	19°40	28° 1	18°52	4°55	13°25	7° 5	23° 0	9° 9	2°36	8°45	10°25	2° 0	n.a.	T 16
W17	12 18 42	5°25'28	2♊25	27°33	19°46	4°51	13°34	7° 7	23° 2	9°11	2°37	8°46	10°21	2° 7	n.a.	W17
T 18	12 22 39	6°22'38	15°26	27° 8	20°40	4°47	13°42	7° 9	23° 3	9°12	2°38	8°47	10°18	2°14	n.a.	T 18
F 19	12 26 35	7°19'46	28°46	26°46	21°35	4°42	13°50	7°11	23° 5	9°13	2°40	8°49	10°15	2°21	n.a.	F 19
S 20	12 30 32	8°16'54	12♋27	26°28	22°31	4°35	13°59	7°13	23° 6	9°14	2°41	8°R49	10°12	2°27	n.a.	S 20
S 21	12 34 29	9°14'00	26°30	26°14	23°27	4°29	14° 7	7°15	23° 7	9°16	2°42	8°48	10° 9	2°34	n.a.	S 21
M22	12 38 25	10°11'06	10♌53	26° 3	24°23	4°21	14°16	7°17	23° 9	9°17	2°44	8°46	10° 6	2°41	n.a.	M22
T 23	12 42 22	11° 8'11	25°35	25°57	25°20	4°13	14°25	7°19	23°10	9°18	2°45	8°42	10° 2	2°47	n.a.	T 23
W24	12 46 18	12° 5'15	10♍28	25°D55	26°17	4° 4	14°34	7°22	23°11	9°20	2°46	8°39	9°59	2°54	n.a.	W24
T 25	12 50 15	13° 2'18	25°27	25°58	27°15	3°55	14°43	7°24	23°12	9°21	2°48	8°35	9°56	3° 1	n.a.	T 25
F 26	12 54 11	13°59'20	10♎22	26° 5	28°13	3°44	14°52	7°27	23°13	9°22	2°49	8°33	9°53	3° 8	n.a.	F 26
S 27	12 58 8	14°56'23	25° 5	26°17	29°11	3°34	15° 1	7°29	23°15	9°24	2°51	8°31	9°50	3°14	n.a.	S 27
S 28	13 2 5	15°53'25	9♏29	26°34	0♓10	3°22	15°10	7°32	23°16	9°25	2°52	8°D31	9°46	3°21	n.a.	S 28
M29	13 6 1	16°50'26	23°29	26°55	1° 9	3°10	15°20	7°35	23°17	9°27	2°53	8°31	9°43	3°28	n.a.	M29
T 30	13 9 58	17♈47'28	7♐ 4	27♓20	2♓ 9	2♏57	15♊29	7♋38	23♑18	9♊28	2♉55	8♏32	9♏40	3♓34	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s59	16s17	0n31	3n44	2n 6	17s47	1n17	12s32	0n47	23n24	0n43	25n 6	1n18	22s43	0s41	21n51	0s26	7n49	5s 3	15s 0	15s32	7s 4		n.a.
T 2	3 36	18 41	1 42	3 31	1 54	17 44	1 9	12 37	0 45	23 24	0 43	25 6	1 18	22 43	0 41	21 51	0 26	7 49	5 2	15 0	15 31	7 2		n.a.
W 3	3 13	19 59	2 45	3 15	1 42	17 40	1 1	12 41	0 42	23 25	0 43	25 6	1 18	22 42	0 41	21 51	0 26	7 50	5 2	15 0	15 30	7 0		n.a.
T 4	2 50	20 13	3 39	2 57	1 29	17 36	0 53	12 46	0 39	23 26	0 43	25 6	1 18	22 42	0 41	21 52	0 26	7 50	5 2	15 0	15 29	6 57		n.a.
F 5	2 27	19 27	4 21	2 36	1 15	17 31	0 45	12 50	0 37	23 27	0 43	25 6	1 18	22 42	0 41	21 52	0 26	7 51	5 2	15 0	15 28	6 55		n.a.
S 6	2 3	17 48	4 50	2 13	1 0	17 25	0 38	12 54	0 34	23 28	0 43	25 5	1 18	22 41	0 41	21 52	0 26	7 51	5 2	14 59	15 27	6 53		n.a.
S 7	1 40	15 23	5 6	1 49	0 44	17 19	0 30	12 58	0 31	23 29	0 43	25 5	1 18	22 41	0 41	21 52	0 26	7 52	5 2	14 58	15 26	6 51		n.a.
M 8	1 17	12 22	5 8	1 22	0 28	17 12	0 23	13 2	0 28	23 30	0 43	25 5	1 18	22 41	0 41	21 52	0 26	7 52	5 2	14 56	15 25	6 49		n.a.
T 9	0 54	8 51	4 57	0 55	0 12	17 5	0 16	13 5	0 25	23 31	0 43	25 5	1 18	22 40	0 41	21 52	0 26	7 53	5 2	14 53	15 23	6 47		n.a.
W10	0 30	5 0	4 34	0 26	0s 5	16 57	0 9	13 9	0 22	23 32	0 43	25 5	1 18	22 40	0 41	21 53	0 26	7 53	5 1	14 51	15 22	6 45		n.a.
T 11	0 7	0 57	3 59	0s 3	0 22	16 48	0 2	13 12	0 19	23 33	0 43	25 5	1 18	22 40	0 41	21 53	0 26	7 54	5 1	14 48	15 21	6 43		n.a.
F 12	0n16	3n10	3 12	0 32	0 39	16 39	0s 4	13 15	0 16	23 34	0 43	25 5	1 18	22 40	0 41	21 53	0 26	7 54	5 1	14 46	15 20	6 41		n.a.
S 13	0 39	7 12	2 17	1 1	0 55	16 30	0 10	13 18	0 13	23 35	0 43	25 5	1 18	22 39	0 41	21 53	0 26	7 55	5 1	14 45	15 19	6 38		n.a.
S 14	1 3	10 59	1 15	1 29	1 12	16 20	0 17	13 20	0 9	23 36	0 43	25 5	1 18	22 39	0 41	21 53	0 26	7 56	5 1	14 44	15 18	6 36		n.a.
M15	1 26	14 21	0 9	1 56	1 27	16 9	0 23	13 23	0 6	23 37	0 43	25 4	1 18	22 39	0 41	21 53	0 26	7 56	5 1	14 44	15 17	6 34		n.a.
T 16	1 49	17 6	0s59	2 22	1 43	15 57	0 29	13 25	0 2	23 38	0 43	25 4	1 18	22 39	0 41	21 54	0 26	7 57	5 1	14 44	15 16	6 32		n.a.
W17	2 12	19 3	2 6	2 47	1 57	15 46	0 34	13 27	0s 1	23 39	0 43	25 4	1 17	22 38	0 41	21 54	0 26	7 57	5 1	14 44	15 15	6 30		n.a.
T 18	2 35	20 3	3 7	3 9	2 11	15 33	0 40	13 29	0 5	23 40	0 43	25 4	1 17	22 38	0 41	21 54	0 26	7 58	5 1	14 45	15 14	6 28		n.a.
F 19	2 58	19 58	4 0	3 30	2 24	15 20	0 45	13 30	0 9	23 41	0 43	25 4	1 17	22 38	0 42	21 54	0 26	7 58	5 0	14 45	15 13	6 26		n.a.
S 20	3 21	18 43	4 41	3 48	2 35	15 7	0 51	13 32	0 12	23 42	0 43	25 4	1 17	22 38	0 42	21 55	0 26	7 59	5 0	14 45	15 12	6 24		n.a.
S 21	3 44	16 19	5 6	4 4	2 46	14 53	0 56	13 33	0 16	23 43	0 43	25 3	1 17	22 38	0 42	21 55	0 26	7 59	5 0	14 45	15 11	6 22		n.a.
M22	4 7	12 53	5 13	4 17	2 56	14 38	1 1	13 34	0 20	23 44	0 43	25 3	1 17	22 37	0 42	21 55	0 26	8 0	5 0	14 44	15 10	6 19		n.a.
T 23	4 30	8 35	5 0	4 27	3 4	14 23	1 5	13 35	0 24	23 45	0 43	25 3	1 17	22 37	0 42	21 55	0 26	8 1	5 0	14 43	15 9	6 17		n.a.
W24	4 53	3 42	4 27	4 35	3 12	14 8	1 10	13 36	0 28	23 46	0 43	25 3	1 17	22 37	0 42	21 55	0 26	8 1	5 0	14 42	15 8	6 15		n.a.
T 25	5 16	1s26	3 35	4 39	3 18	13 52	1 14	13 36	0 32	23 47	0 43	25 3	1 17	22 37	0 42	21 56	0 26	8 2	5 0	14 41	15 7	6 13		n.a.
F 26	5 38	6 28	2 29	4 41	3 23	13 35	1 19	13 36	0 36	23 48	0 43	25 3	1 17	22 37	0 42	21 56	0 26	8 2	5 0	14 40	15 6	6 11		n.a.
S 27	6 1	11 3	1 13	4 40	3 27	13 18	1 23	13 36	0 40	23 49	0 43	25 2	1 17	22 37	0 42	21 56	0 25	8 3	5 0	14 40	15 5	6 9		n.a.
S 28	6 23	14 53	0n 5	4 36	3 30	13 1	1 27	13 36	0 44	23 50	0 43	25 2	1 17	22 36	0 42	21 56	0 25	8 3	5 0	14 39	15 4	6 7		n.a.
M29	6 46	17 45	1 22	4 29	3 32	12 43	1 31	13 36	0 48	23 51	0 43	25 2	1 17	22 36	0 42	21 57	0 25	8 4	4 59	14 40	15 3	6 5		n.a.
T 30	7n 8	19s30	2n31	4s19	3s33	12s24	1s34	13s36	0s53	23n52	0n43	25n 2	1n17	22s36	0s42	21n57	0s25	8n 5	4s59	14s40	15s 2	6s 3		n.a.

Julian Day Number = 797796.5, Delta T = 16h56m26s
Ecliptic obliquity = 23°58'32, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'19, Lahiri = -38°47'19 Julian Calendar 1 Apr. 2529 BCE == Greg. Calendar 11 March 2529 BCE

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ASTRODIENST EPHEMERIS for the year 2529 BCE
geocentric

MAY 2529 BCE (-2528) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 13 54	18♈44'29	20♐14	27♓50	3♓ 9	2°R44	15♊39	7♋41	23♑18	9♊30	2♉56	8♏34	9♏37	3♓41	n.a.	W 1
T 2	13 17 51	19°41'31	3♑ 0	28°25	4° 9	2♏31	15°49	7°44	23°19	9°31	2°58	8°35	9°34	3°48	n.a.	T 2
F 3	13 21 47	20°38'32	15°27	29° 4	5° 9	2°16	15°58	7°47	23°20	9°33	2°59	8°R36	9°31	3°55	n.a.	F 3
S 4	13 25 44	21°35'34	27°39	29°47	6°10	2° 2	16° 8	7°51	23°21	9°35	3° 1	8°36	9°27	4° 1	n.a.	S 4
S 5	13 29 40	22°32'36	9♒40	0♈35	7°11	1°46	16°18	7°54	23°22	9°36	3° 2	8°35	9°24	4° 8	n.a.	S 5
M 6	13 33 37	23°29'37	21°33	1°26	8°13	1°31	16°28	7°57	23°22	9°38	3° 4	8°33	9°21	4°15	n.a.	M 6
T 7	13 37 34	24°26'39	3♓25	2°22	9°15	1°15	16°38	8° 1	23°23	9°39	3° 5	8°32	9°18	4°21	n.a.	T 7
W 8	13 41 30	25°23'41	15°18	3°22	10°17	0°59	16°49	8° 5	23°23	9°41	3° 7	8°30	9°15	4°28	n.a.	W 8
T 9	13 45 27	26°20'44	27°15	4°26	11°19	0°42	16°59	8° 8	23°24	9°43	3° 8	8°28	9°12	4°35	n.a.	T 9
F 10	13 49 23	27°17'46	9♈19	5°34	12°21	0°26	17°10	8°12	23°24	9°45	3° 9	8°26	9° 8	4°41	n.a.	F 10
S 11	13 53 20	28°14'48	21°33	6°45	13°24	0° 9	17°20	8°16	23°25	9°46	3°11	8°25	9° 5	4°48	n.a.	S 11
S 12	13 57 16	29°11'51	3♉57	8° 1	14°27	29♎52	17°31	8°20	23°25	9°48	3°12	8°D25	9° 2	4°55	n.a.	S 12
M13	14 1 13	0♉ 8'54	16°34	9°20	15°30	29°34	17°41	8°24	23°26	9°50	3°14	8°25	8°59	5° 2	n.a.	M13
T 14	14 5 10	1° 5'57	29°23	10°43	16°34	29°17	17°52	8°28	23°26	9°52	3°15	8°25	8°56	5° 8	n.a.	T 14
W15	14 9 6	2° 3'00	12♊26	12° 9	17°38	29° 0	18° 3	8°32	23°26	9°54	3°17	8°26	8°52	5°15	n.a.	W15
T 16	14 13 3	3° 0'03	25°44	13°40	18°41	28°43	18°14	8°37	23°26	9°55	3°18	8°27	8°49	5°22	n.a.	T 16
F 17	14 16 59	3°57'06	9♋16	15°13	19°46	28°26	18°25	8°41	23°26	9°57	3°20	8°27	8°46	5°28	n.a.	F 17
S 18	14 20 56	4°54'09	23° 2	16°50	20°50	28° 9	18°36	8°45	23°26	9°59	3°21	8°27	8°43	5°35	n.a.	S 18
S 19	14 24 52	5°51'12	7♌ 3	18°31	21°54	27°52	18°47	8°50	23°R27	10° 1	3°23	8°R27	8°40	5°42	n.a.	S 19
M20	14 28 49	6°48'15	21°16	20°15	22°59	27°36	18°58	8°54	23°27	10° 3	3°24	8°27	8°37	5°49	n.a.	M20
T 21	14 32 46	7°45'18	5♍40	22° 2	24° 4	27°19	19° 9	8°59	23°26	10° 5	3°26	8°27	8°33	5°55	n.a.	T 21
W22	14 36 42	8°42'21	20°10	23°52	25° 9	27° 3	19°21	9° 4	23°26	10° 7	3°27	8°D27	8°30	6° 2	n.a.	W22
T 23	14 40 39	9°39'25	4♎44	25°45	26°15	26°48	19°32	9° 9	23°26	10° 9	3°29	8°27	8°27	6° 9	n.a.	T 23
F 24	14 44 35	10°36'29	19°14	27°41	27°20	26°33	19°44	9°13	23°26	10°11	3°30	8°27	8°24	6°15	n.a.	F 24
S 25	14 48 32	11°33'33	3♏36	29°39	28°26	26°18	19°55	9°18	23°26	10°13	3°32	8°R28	8°21	6°22	n.a.	S 25
S 26	14 52 28	12°30'38	17°45	1♑39	29°31	26° 4	20° 7	9°23	23°25	10°15	3°33	8°28	8°17	6°29	n.a.	S 26
M27	14 56 25	13°27'43	1♐35	3°41	0♈38	25°50	20°18	9°28	23°25	10°17	3°35	8°27	8°14	6°36	n.a.	M27
T 28	15 0 21	14°24'50	15° 5	5°45	1°44	25°37	20°30	9°34	23°25	10°19	3°36	8°27	8°11	6°42	n.a.	T 28
W29	15 4 18	15°21'57	28°14	7°50	2°50	25°24	20°42	9°39	23°24	10°21	3°38	8°26	8° 8	6°49	n.a.	W29
T 30	15 8 15	16°19'05	11♑ 2	9°57	3°57	25°12	20°54	9°44	23°24	10°23	3°39	8°25	8° 5	6°56	n.a.	T 30
F 31	15 12 11	17♉16'14	23♑31	12♉ 3	5♈ 3	25♎ 1	21♊ 6	9♋49	23♑23	10♊25	3♉40	8♏24	8♏ 2	7♓ 2	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7n30	20s 7	3n30	4s 7	3s33	12s 6	1s38	13s35	0s57	23n53	0n43	25n 1	1n17	22s36	0s42	21n57	0s25	8n 5	4s59	14s40	15s 1	6s 0		n.a.	
T 2	7 52	19 39	4 17	3 52	3 32	11 46	1 41	13 34	1 1	23 54	0 43	25 1	1 17	22 36	0 42	21 57	0 25	8 6	4 59	14 41	15 0	5 58		n.a.	
F 3	8 14	18 15	4 50	3 34	3 30	11 27	1 45	13 33	1 5	23 56	0 43	25 1	1 17	22 36	0 42	21 58	0 25	8 6	4 59	14 41	14 59	5 56		n.a.	
S 4	8 36	16 2	5 10	3 14	3 27	11 7	1 48	13 32	1 10	23 57	0 43	25 1	1 17	22 36	0 42	21 58	0 25	8 7	4 59	14 41	14 58	5 54		n.a.	
S 5	8 58	13 10	5 16	2 51	3 23	10 46	1 51	13 31	1 14	23 58	0 43	25 0	1 17	22 36	0 42	21 58	0 25	8 7	4 59	14 41	14 57	5 52		n.a.	
M 6	9 19	9 47	5 8	2 26	3 19	10 25	1 53	13 29	1 18	23 59	0 43	25 0	1 17	22 36	0 42	21 59	0 25	8 8	4 59	14 40	14 56	5 50		n.a.	
T 7	9 41	6 2	4 47	1 59	3 13	10 4	1 56	13 28	1 23	24 0	0 43	25 0	1 16	22 36	0 42	21 59	0 25	8 9	4 59	14 40	14 55	5 48		n.a.	
W 8	10 2	2 3	4 13	1 29	3 7	9 42	1 59	13 26	1 27	24 1	0 43	25 0	1 16	22 35	0 42	21 59	0 25	8 9	4 59	14 39	14 54	5 46		n.a.	
T 9	10 23	2n 4	3 29	0 57	3 1	9 20	2 1	13 24	1 31	24 2	0 43	24 59	1 16	22 35	0 42	21 59	0 25	8 10	4 59	14 38	14 53	5 44		n.a.	
F 10	10 44	6 8	2 34	0 23	2 53	8 58	2 3	13 22	1 36	24 3	0 43	24 59	1 16	22 35	0 42	22 0	0 25	8 10	4 59	14 38	14 52	5 41		n.a.	
S 11	11 5	10 0	1 32	0n13	2 45	8 35	2 6	13 20	1 40	24 4	0 43	24 59	1 16	22 35	0 42	22 0	0 25	8 11	4 59	14 38	14 51	5 39		n.a.	
S 12	11 26	13 30	0 25	0 51	2 37	8 12	2 8	13 18	1 44	24 5	0 43	24 59	1 16	22 35	0 42	22 0	0 25	8 11	4 59	14 38	14 50	5 37		n.a.	
M13	11 47	16 27	0s45	1 31	2 28	7 49	2 10	13 15	1 49	24 6	0 43	24 58	1 16	22 35	0 42	22 1	0 25	8 12	4 58	14 38	14 49	5 35		n.a.	
T 14	12 7	18 37	1 54	2 13	2 18	7 26	2 11	13 13	1 53	24 7	0 43	24 58	1 16	22 35	0 42	22 1	0 25	8 13	4 58	14 38	14 48	5 33		n.a.	
W15	12 27	19 51	2 58	2 57	2 8	7 2	2 13	13 11	1 57	24 8	0 43	24 58	1 16	22 35	0 43	22 1	0 25	8 13	4 58	14 38	14 47	5 31		n.a.	
T 16	12 47	20 1	3 53	3 42	1 58	6 37	2 15	13 8	2 1	24 9	0 43	24 57	1 16	22 35	0 43	22 1	0 25	8 14	4 58	14 38	14 45	5 29		n.a.	
F 17	13 7	19 2	4 37	4 29	1 47	6 13	2 16	13 6	2 5	24 10	0 43	24 57	1 16	22 35	0 43	22 2	0 25	8 14	4 58	14 38	14 44	5 27		n.a.	
S 18	13 27	16 56	5 6	5 18	1 36	5 48	2 17	13 3	2 9	24 11	0 43	24 57	1 16	22 35	0 43	22 2	0 25	8 15	4 58	14 38	14 43	5 25		n.a.	
S 19	13 46	13 49	5 17	6 7	1 24	5 23	2 18	13 1	2 13	24 12	0 43	24 56	1 16	22 35	0 43	22 2	0 25	8 15	4 58	14 38	14 42	5 22		n.a.	
M20	14 5	9 51	5 9	6 58	1 13	4 58	2 19	12 58	2 17	24 13	0 43	24 56	1 16	22 35	0 43	22 3	0 25	8 16	4 58	14 38	14 41	5 20		n.a.	
T 21	14 24	5 17	4 42	7 50	1 1	4 33	2 20	12 56	2 21	24 14	0 43	24 56	1 16	22 35	0 43	22 3	0 25	8 16	4 58	14 38	14 40	5 18		n.a.	
W22	14 43	0 21	3 57	8 42	0 49	4 7	2 21	12 54	2 25	24 15	0 43	24 55	1 16	22 36	0 43	22 3	0 25	8 17	4 58	14 38	14 39	5 16		n.a.	
T 23	15 2	4s36	2 56	9 35	0 38	3 41	2 22	12 51	2 28	24 16	0 43	24 55	1 16	22 36	0 43	22 4	0 25	8 17	4 58	14 38	14 38	5 14		n.a.	
F 24	15 20	9 18	1 45	10 29	0 26	3 15	2 22	12 49	2 32	24 17	0 43	24 54	1 16	22 36	0 43	22 4	0 25	8 18	4 58	14 38	14 37	5 12		n.a.	
S 25	15 38	13 25	0 27	11 22	0 14	2 49	2 23	12 47	2 35	24 18	0 43	24 54	1 16	22 36	0 43	22 4	0 25	8 19	4 58	14 38	14 36	5 10		n.a.	
S 26	15 56	16 41	0n51	12 16	0 3	2 22	2 23	12 44	2 39	24 19	0 43	24 54	1 16	22 36	0 43	22 4	0 25	8 19	4 58	14 38	14 35	5 8		n.a.	
M27	16 14	18 54	2 5	13 9	0n 8	1 56	2 23	12 42	2 42	24 20	0 43	24 53	1 16	22 36	0 43	22 5	0 25	8 20	4 58	14 38	14 34	5 5		n.a.	
T 28	16 31	19 59	3 9	14 2	0 19	1 29	2 23	12 41	2 45	24 21	0 43	24 53	1 16	22 36	0 43	22 5	0 25	8 20	4 58	14 38	14 33	5 3		n.a.	
W29	16 48	19 56	4 2	14 54	0 29	1 2	2 23	12 39	2 49	24 22	0 43	24 52	1 16	22 36	0 43	22 5	0 25	8 21	4 58	14 38	14 32	5 1		n.a.	
T 30	17 5	18 50	4 41	15 45	0 39	0 35	2 23	12 37	2 52	24 22	0 43	24 52	1 16	22 36	0 43	22 6	0 25	8 21	4 58	14 38	14 31	4 59		n.a.	
F 31	17n22	16s51	5n 6	16n34	0n49	0s 8	2s23	12s35	2s55	24n23	0n43	24n52	1n16	22s36	0s43	22n 6	0s25	8n22	4s58	14s37	14s30	4s57		n.a.	

Julian Day Number = 797826.5, Delta T = 16h56m24s
Ecliptic obliquity = 23°58'31, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'15, Lahiri = -38°47'15 Julian Calendar 1 May 2529 BCE == Greg. Calendar 10 Apr. 2529 BCE

The year -2528 astronomical counting style corresponds to year 2529 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2529 BCE
geocentric

JUNE 2529 BCE (-2528) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 16 8	18♉13'24	5♒45	14♉11	6♈10	24°R50	21♊18	9♋55	23°R23	10♊27	3♉42	8°R24	7♏58	7♓ 9	n.a.	S 1
S 2	15 20 4	19°10'35	17°47	16°18	7°17	24♎40	21°30	10° 0	23♑22	10°29	3°43	8°D23	7°55	7°16	n.a.	S 2
M 3	15 24 1	20° 7'47	29°41	18°26	8°24	24°31	21°42	10° 6	23°21	10°31	3°45	8♏23	7°52	7°22	n.a.	M 3
T 4	15 27 57	21° 5'00	11♓33	20°33	9°32	24°22	21°54	10°11	23°21	10°33	3°46	8°24	7°49	7°29	n.a.	T 4
W 5	15 31 54	22° 2'14	23°28	22°39	10°39	24°14	22° 6	10°17	23°20	10°36	3°48	8°25	7°46	7°36	n.a.	W 5
T 6	15 35 51	22°59'30	5♈28	24°45	11°47	24° 7	22°18	10°23	23°19	10°38	3°49	8°26	7°43	7°43	n.a.	T 6
F 7	15 39 47	23°56'47	17°38	26°50	12°54	24° 1	22°30	10°28	23°18	10°40	3°50	8°28	7°39	7°49	n.a.	F 7
S 8	15 43 44	24°54'05	0♉ 2	28°53	14° 2	23°55	22°42	10°34	23°17	10°42	3°52	8°28	7°36	7°56	n.a.	S 8
S 9	15 47 40	25°51'24	12°41	0♊56	15°10	23°50	22°55	10°40	23°16	10°44	3°53	8°R29	7°33	8° 3	n.a.	S 9
M10	15 51 37	26°48'44	25°36	2°57	16°18	23°46	23° 7	10°46	23°15	10°46	3°55	8°28	7°30	8° 9	n.a.	M10
T 11	15 55 33	27°46'05	8♊48	4°57	17°26	23°43	23°20	10°52	23°14	10°48	3°56	8°26	7°27	8°16	n.a.	T 11
W12	15 59 30	28°43'28	22°16	6°55	18°35	23°40	23°32	10°58	23°13	10°51	3°57	8°24	7°23	8°23	n.a.	W12
T 13	16 3 27	29°40'51	5♋57	8°52	19°43	23°39	23°45	11° 4	23°12	10°53	3°59	8°21	7°20	8°30	n.a.	T 13
F 14	16 7 23	0♊38'16	19°51	10°47	20°52	23°D38	23°57	11°10	23°11	10°55	4° 0	8°18	7°17	8°36	n.a.	F 14
S 15	16 11 20	1°35'41	3♌53	12°41	22° 1	23°38	24°10	11°16	23°10	10°57	4° 1	8°15	7°14	8°43	n.a.	S 15
S 16	16 15 16	2°33'08	18° 1	14°33	23° 9	23°39	24°22	11°22	23° 9	10°59	4° 3	8°14	7°11	8°50	n.a.	S 16
M17	16 19 13	3°30'35	2♍13	16°24	24°18	23°41	24°35	11°29	23° 7	11° 2	4° 4	8°D13	7° 8	8°56	n.a.	M17
T 18	16 23 9	4°28'03	16°26	18°13	25°27	23°44	24°48	11°35	23° 6	11° 4	4° 5	8°13	7° 4	9° 3	n.a.	T 18
W19	16 27 6	5°25'33	0♎39	20° 0	26°37	23°47	25° 0	11°41	23° 5	11° 6	4° 7	8°15	7° 1	9°10	n.a.	W19
T 20	16 31 2	6°23'03	14°47	21°46	27°46	23°52	25°13	11°48	23° 3	11° 8	4° 8	8°16	6°58	9°16	n.a.	T 20
F 21	16 34 59	7°20'35	28°51	23°31	28°55	23°57	25°26	11°54	23° 2	11°11	4° 9	8°17	6°55	9°23	n.a.	F 21
S 22	16 38 56	8°18'08	12♏46	25°13	0♉ 5	24° 3	25°39	12° 1	23° 0	11°13	4°11	8°R17	6°52	9°30	n.a.	S 22
S 23	16 42 52	9°15'42	26°31	26°55	1°14	24° 9	25°51	12° 7	22°59	11°15	4°12	8°16	6°49	9°37	n.a.	S 23
M24	16 46 49	10°13'18	10♐ 3	28°35	2°24	24°17	26° 4	12°14	22°57	11°17	4°13	8°14	6°45	9°43	n.a.	M24
T 25	16 50 45	11°10'55	23°19	0♋13	3°34	24°25	26°17	12°20	22°56	11°19	4°14	8° 9	6°42	9°50	n.a.	T 25
W26	16 54 42	12° 8'34	6♑19	1°50	4°44	24°34	26°30	12°27	22°54	11°22	4°16	8° 4	6°39	9°57	n.a.	W26
T 27	16 58 38	13° 6'14	19° 2	3°25	5°54	24°44	26°43	12°34	22°52	11°24	4°17	7°58	6°36	10° 3	n.a.	T 27
F 28	17 2 35	14° 3'56	1♒29	4°59	7° 4	24°54	26°56	12°40	22°51	11°26	4°18	7°53	6°33	10°10	n.a.	F 28
S 29	17 6 32	15° 1'40	13°41	6°32	8°14	25° 5	27° 9	12°47	22°49	11°28	4°19	7°48	6°29	10°17	n.a.	S 29
S 30	17 10 28	15♊59'26	25♒43	8♋ 3	9♉25	25♎17	27♊22	12♋54	22♑47	11♊31	4♉20	7♏44	6♏26	10♓23	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	17n38	14s 9	5n16	17n22	0n58	0n20	2s23	12s34	2s57	24n24	0n43	24n51	1n16	22s37	0s43	22n 6	0s25	8n22	4s58	14s37	14s29	4s55			n.a.
S 2	17 54	10 54	5 13	18 8	1 6	0 47	2 22	12 33	3 0	24 25	0 43	24 51	1 16	22 37	0 43	22 7	0 25	8 23	4 58	14 37	14 28	4 53			n.a.
M 3	18 10	7 14	4 55	18 52	1 13	1 15	2 22	12 32	3 3	24 26	0 43	24 50	1 16	22 37	0 43	22 7	0 25	8 23	4 58	14 37	14 27	4 51			n.a.
T 4	18 26	3 18	4 25	19 34	1 20	1 42	2 21	12 31	3 5	24 27	0 43	24 50	1 16	22 37	0 43	22 7	0 25	8 24	4 58	14 37	14 26	4 49			n.a.
W 5	18 41	0n46	3 44	20 14	1 26	2 10	2 20	12 30	3 8	24 27	0 43	24 49	1 16	22 37	0 43	22 8	0 25	8 24	4 58	14 38	14 25	4 46			n.a.
T 6	18 56	4 51	2 53	20 52	1 32	2 37	2 20	12 30	3 10	24 28	0 44	24 49	1 16	22 37	0 43	22 8	0 25	8 25	4 58	14 38	14 23	4 44			n.a.
F 7	19 11	8 48	1 53	21 27	1 37	3 5	2 19	12 29	3 13	24 29	0 44	24 48	1 16	22 38	0 43	22 8	0 25	8 25	4 58	14 38	14 22	4 42			n.a.
S 8	19 25	12 27	0 47	22 0	1 41	3 33	2 18	12 29	3 15	24 30	0 44	24 48	1 16	22 38	0 43	22 9	0 25	8 26	4 58	14 39	14 21	4 40			n.a.
S 9	19 39	15 37	0s23	22 30	1 45	4 1	2 17	12 29	3 17	24 30	0 44	24 47	1 16	22 38	0 43	22 9	0 25	8 26	4 58	14 39	14 20	4 38			n.a.
M10	19 53	18 5	1 33	22 58	1 47	4 28	2 16	12 30	3 19	24 31	0 44	24 47	1 15	22 38	0 44	22 9	0 25	8 27	4 58	14 38	14 19	4 36			n.a.
T 11	20 6	19 38	2 40	23 24	1 50	4 56	2 14	12 30	3 21	24 32	0 44	24 46	1 15	22 38	0 44	22 10	0 25	8 27	4 58	14 38	14 18	4 34			n.a.
W12	20 19	20 7	3 38	23 46	1 51	5 24	2 13	12 31	3 23	24 33	0 44	24 46	1 15	22 39	0 44	22 10	0 25	8 28	4 58	14 37	14 17	4 32			n.a.
T 13	20 32	19 25	4 26	24 7	1 52	5 51	2 12	12 32	3 24	24 33	0 44	24 45	1 15	22 39	0 44	22 10	0 25	8 28	4 58	14 36	14 16	4 30			n.a.
F 14	20 44	17 33	4 58	24 25	1 52	6 19	2 10	12 33	3 26	24 34	0 44	24 45	1 15	22 39	0 44	22 11	0 25	8 29	4 58	14 35	14 15	4 27			n.a.
S 15	20 56	14 38	5 13	24 41	1 52	6 47	2 9	12 35	3 27	24 34	0 44	24 44	1 15	22 39	0 44	22 11	0 25	8 29	4 58	14 34	14 14	4 25			n.a.
S 16	21 8	10 52	5 10	24 54	1 51	7 14	2 7	12 36	3 29	24 35	0 44	24 44	1 15	22 39	0 44	22 11	0 24	8 29	4 58	14 34	14 13	4 23			n.a.
M17	21 20	6 27	4 47	25 5	1 50	7 42	2 5	12 38	3 30	24 36	0 44	24 43	1 15	22 40	0 44	22 12	0 24	8 30	4 58	14 34	14 12	4 21			n.a.
T 18	21 31	1 41	4 7	25 14	1 48	8 9	2 3	12 40	3 31	24 36	0 44	24 43	1 15	22 40	0 44	22 12	0 24	8 30	4 58	14 34	14 11	4 19			n.a.
W19	21 41	3s11	3 12	25 21	1 46	8 36	2 2	12 43	3 33	24 37	0 44	24 42	1 15	22 40	0 44	22 12	0 24	8 31	4 58	14 34	14 10	4 17			n.a.
T 20	21 51	7 52	2 5	25 25	1 43	9 3	2 0	12 45	3 34	24 37	0 44	24 41	1 15	22 41	0 44	22 13	0 24	8 31	4 58	14 35	14 9	4 15			n.a.
F 21	22 1	12 6	0 52	25 28	1 39	9 30	1 58	12 48	3 35	24 38	0 44	24 41	1 15	22 41	0 44	22 13	0 24	8 32	4 58	14 35	14 8	4 13			n.a.
S 22	22 11	15 38	0n25	25 29	1 36	9 57	1 56	12 51	3 36	24 38	0 44	24 40	1 15	22 41	0 44	22 13	0 24	8 32	4 58	14 35	14 6	4 11			n.a.
S 23	22 20	18 13	1 38	25 28	1 31	10 24	1 53	12 55	3 37	24 39	0 44	24 40	1 15	22 41	0 44	22 14	0 24	8 32	4 58	14 35	14 5	4 8			n.a.
M24	22 29	19 44	2 45	25 25	1 27	10 50	1 51	12 58	3 37	24 39	0 44	24 39	1 15	22 42	0 44	22 14	0 24	8 33	4 58	14 34	14 4	4 6			n.a.
T 25	22 37	20 7	3 41	25 20	1 22	11 17	1 49	13 2	3 38	24 40	0 44	24 38	1 16	22 42	0 44	22 14	0 24	8 33	4 58	14 32	14 3	4 4			n.a.
W26	22 45	19 25	4 25	25 14	1 16	11 43	1 47	13 6	3 39	24 40	0 45	24 38	1 16	22 42	0 44	22 15	0 24	8 34	4 58	14 31	14 2	4 2			n.a.
T 27	22 53	17 44	4 54	25 6	1 11	12 9	1 44	13 10	3 39	24 41	0 45	24 37	1 16	22 43	0 44	22 15	0 24	8 34	4 58	14 29	14 1	4 0			n.a.
F 28	23 0	15 15	5 9	24 57	1 5	12 34	1 42	13 15	3 40	24 41	0 45	24 37	1 16	22 43	0 44	22 15	0 24	8 34	4 58	14 27	14 0	3 58			n.a.
S 29	23 7	12 9	5 9	24 47	0 58	13 0	1 40	13 20	3 41	24 41	0 45	24 36	1 16	22 43	0 44	22 16	0 24	8 35	4 58	14 25	13 59	3 56			n.a.
S 30	23n13	8s36	4n56	24n35	0n52	13n25	1s37	13s25	3s41	24n42	0n45	24n35	1n16	22s44	0s44	22n16	0s24	8n35	4s58	14s24	13s58	3s54			n.a.

Julian Day Number = 797857.5, Delta T = 16h56m21s
Ecliptic obliquity = 23°58'31, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'11, Lahiri = -38°47'11 Julian Calendar 1 June 2529 BCE == Greg. Calendar 11 May 2529 BCE

The year -2528 astronomical counting style corresponds to year 2529 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2529 BCE
geocentric

JULY 2529 BCE (-2528) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 14 25	16♊57'13	7♓37	9♋32	10♉35	25♎30	27♊35	13♋ 1	22°R45	11♊33	4♉21	7°R42	6♏23	10♓30	n.a.	M 1
T 2	17 18 21	17°55'03	19°28	11° 0	11°46	25°43	27°48	13° 7	22♑44	11°35	4°23	7°D41	6°20	10°37	n.a.	T 2
W 3	17 22 18	18°52'54	1♈22	12°26	12°56	25°57	28° 1	13°14	22°42	11°37	4°24	7♏42	6°17	10°44	n.a.	W 3
T 4	17 26 14	19°50'48	13°23	13°51	14° 7	26°12	28°14	13°21	22°40	11°39	4°25	7°43	6°14	10°50	n.a.	T 4
F 5	17 30 11	20°48'43	25°35	15°14	15°18	26°27	28°27	13°28	22°38	11°42	4°26	7°45	6°10	10°57	n.a.	F 5
S 6	17 34 7	21°46'41	8♉ 5	16°36	16°29	26°43	28°40	13°35	22°36	11°44	4°27	7°R45	6° 7	11° 4	n.a.	S 6
S 7	17 38 4	22°44'41	20°54	17°56	17°40	27° 0	28°53	13°42	22°34	11°46	4°28	7°45	6° 4	11°10	n.a.	S 7
M 8	17 42 0	23°42'42	4♊ 4	19°14	18°51	27°17	29° 6	13°49	22°32	11°48	4°29	7°42	6° 1	11°17	n.a.	M 8
T 9	17 45 57	24°40'46	17°37	20°31	20° 2	27°35	29°19	13°56	22°30	11°50	4°30	7°37	5°58	11°24	n.a.	T 9
W10	17 49 54	25°38'51	1♋30	21°45	21°14	27°53	29°32	14° 3	22°28	11°53	4°31	7°30	5°54	11°30	n.a.	W10
T 11	17 53 50	26°36'59	15°40	22°58	22°25	28°13	29°46	14°10	22°26	11°55	4°32	7°23	5°51	11°37	n.a.	T 11
F 12	17 57 47	27°35'08	0♌ 0	24° 9	23°36	28°32	29°59	14°17	22°24	11°57	4°33	7°15	5°48	11°44	n.a.	F 12
S 13	18 1 43	28°33'19	14°27	25°18	24°48	28°52	0♋12	14°25	22°22	11°59	4°34	7° 8	5°45	11°51	n.a.	S 13
S 14	18 5 40	29°31'31	28°53	26°25	26° 0	29°13	0°25	14°32	22°19	12° 1	4°35	7° 2	5°42	11°57	n.a.	S 14
M15	18 9 36	0♋29'45	13♍14	27°29	27°11	29°35	0°38	14°39	22°17	12° 3	4°36	6°59	5°39	12° 4	n.a.	M15
T 16	18 13 33	1°28'01	27°28	28°31	28°23	29°57	0°51	14°46	22°15	12° 6	4°37	6°D58	5°35	12°11	n.a.	T 16
W17	18 17 29	2°26'18	11♎31	29°31	29°35	0♏19	1° 4	14°53	22°13	12° 8	4°38	6°58	5°32	12°17	n.a.	W17
T 18	18 21 26	3°24'38	25°23	0♌28	0♊47	0°42	1°18	15° 0	22°11	12°10	4°39	6°59	5°29	12°24	n.a.	T 18
F 19	18 25 23	4°22'59	9♏ 5	1°22	1°59	1° 6	1°31	15° 8	22° 8	12°12	4°39	6°R59	5°26	12°31	n.a.	F 19
S 20	18 29 19	5°21'21	22°36	2°13	3°11	1°30	1°44	15°15	22° 6	12°14	4°40	6°58	5°23	12°37	n.a.	S 20
S 21	18 33 16	6°19'46	5♐56	3° 0	4°23	1°54	1°57	15°22	22° 4	12°16	4°41	6°54	5°20	12°44	n.a.	S 21
M22	18 37 12	7°18'13	19° 5	3°45	5°36	2°19	2°10	15°29	22° 1	12°18	4°42	6°48	5°16	12°51	n.a.	M22
T 23	18 41 9	8°16'41	2♑ 2	4°25	6°48	2°44	2°23	15°37	21°59	12°20	4°43	6°40	5°13	12°58	n.a.	T 23
W24	18 45 5	9°15'12	14°47	5° 2	8° 0	3°10	2°36	15°44	21°57	12°22	4°43	6°30	5°10	13° 4	n.a.	W24
T 25	18 49 2	10°13'45	27°19	5°34	9°13	3°36	2°49	15°51	21°54	12°24	4°44	6°18	5° 7	13°11	n.a.	T 25
F 26	18 52 58	11°12'20	9♒38	6° 2	10°26	4° 3	3° 2	15°59	21°52	12°26	4°45	6° 7	5° 4	13°18	n.a.	F 26
S 27	18 56 55	12°10'57	21°46	6°25	11°38	4°30	3°16	16° 6	21°50	12°28	4°46	5°56	5° 0	13°24	n.a.	S 27
S 28	19 0 51	13° 9'36	3♓44	6°43	12°51	4°57	3°29	16°13	21°47	12°30	4°46	5°47	4°57	13°31	n.a.	S 28
M29	19 4 48	14° 8'18	15°36	6°55	14° 4	5°25	3°42	16°20	21°45	12°32	4°47	5°41	4°54	13°38	n.a.	M29
T 30	19 8 45	15° 7'02	27°26	7°R 1	15°17	5°53	3°55	16°28	21°43	12°34	4°47	5°37	4°51	13°44	n.a.	T 30
W31	19 12 41	16♋ 5'49	9♈17	7♌ 1	16♊30	6♏22	4♋ 8	16♋35	21♑40	12♊36	4♉48	5♏36	4♏48	13♓51	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n19	4s45	4n30	24n22	0n45	13n50	1s34	13s30	3s41	24n42	0n45	24n35	1n16	22s44	0s44	22n16	0s24	8n36	4s58	14s23	13s57	3s52			n.a.
T 2	23 25	0 43	3 52	24 8	0 37	14 15	1 32	13 35	3 42	24 42	0 45	24 34	1 16	22 44	0 44	22 17	0 24	8 36	4 58	14 23	13 56	3 49			n.a.
W 3	23 30	3n22	3 5	23 52	0 30	14 39	1 29	13 40	3 42	24 43	0 45	24 33	1 16	22 45	0 44	22 17	0 24	8 36	4 58	14 23	13 55	3 47			n.a.
T 4	23 35	7 21	2 8	23 36	0 22	15 3	1 27	13 46	3 42	24 43	0 45	24 33	1 16	22 45	0 44	22 17	0 24	8 37	4 58	14 24	13 54	3 45			n.a.
F 5	23 39	11 7	1 6	23 19	0 14	15 27	1 24	13 52	3 42	24 43	0 45	24 32	1 16	22 45	0 44	22 17	0 24	8 37	4 58	14 24	13 53	3 43			n.a.
S 6	23 43	14 29	0s 2	23 1	0 6	15 51	1 21	13 58	3 42	24 43	0 45	24 31	1 16	22 46	0 44	22 18	0 24	8 37	4 58	14 24	13 52	3 41			n.a.
S 7	23 46	17 15	1 11	22 42	0s 3	16 14	1 18	14 4	3 42	24 44	0 45	24 30	1 16	22 46	0 44	22 18	0 24	8 38	4 58	14 24	13 50	3 39			n.a.
M 8	23 49	19 11	2 17	22 22	0 11	16 36	1 16	14 11	3 42	24 44	0 45	24 30	1 16	22 46	0 44	22 18	0 24	8 38	4 58	14 23	13 49	3 37			n.a.
T 9	23 52	20 6	3 18	22 2	0 20	16 59	1 13	14 17	3 42	24 44	0 45	24 29	1 16	22 47	0 44	22 19	0 24	8 38	4 58	14 22	13 48	3 35			n.a.
W10	23 54	19 49	4 9	21 41	0 29	17 21	1 10	14 24	3 42	24 44	0 46	24 28	1 16	22 47	0 44	22 19	0 24	8 39	4 58	14 19	13 47	3 33			n.a.
T 11	23 56	18 19	4 45	21 20	0 39	17 42	1 7	14 31	3 42	24 44	0 46	24 28	1 16	22 47	0 44	22 19	0 24	8 39	4 58	14 17	13 46	3 31			n.a.
F 12	23 57	15 39	5 4	20 59	0 48	18 4	1 4	14 38	3 42	24 44	0 46	24 27	1 16	22 48	0 44	22 20	0 24	8 39	4 58	14 14	13 45	3 28			n.a.
S 13	23 58	12 1	5 4	20 37	0 57	18 24	1 1	14 45	3 42	24 44	0 46	24 26	1 16	22 48	0 44	22 20	0 24	8 39	4 58	14 12	13 44	3 26			n.a.
S 14	23 58	7 41	4 45	20 15	1 7	18 45	0 58	14 53	3 42	24 44	0 46	24 25	1 16	22 49	0 45	22 20	0 24	8 40	4 58	14 10	13 43	3 24			n.a.
M15	23 58	2 56	4 8	19 53	1 17	19 4	0 55	15 0	3 41	24 44	0 46	24 25	1 16	22 49	0 45	22 21	0 24	8 40	4 58	14 9	13 42	3 22			n.a.
T 16	23 58	1s57	3 16	19 30	1 27	19 24	0 52	15 8	3 41	24 44	0 46	24 24	1 16	22 49	0 45	22 21	0 24	8 40	4 58	14 8	13 41	3 20			n.a.
W17	23 57	6 40	2 12	19 8	1 36	19 43	0 49	15 16	3 41	24 44	0 46	24 23	1 16	22 50	0 45	22 21	0 24	8 41	4 58	14 9	13 40	3 18			n.a.
T 18	23 56	10 59	1 2	18 46	1 46	20 1	0 46	15 24	3 40	24 44	0 46	24 22	1 16	22 50	0 45	22 21	0 24	8 41	4 58	14 9	13 39	3 16			n.a.
F 19	23 54	14 40	0n11	18 25	1 56	20 19	0 43	15 32	3 40	24 44	0 46	24 21	1 16	22 51	0 45	22 22	0 24	8 41	4 58	14 9	13 38	3 14			n.a.
S 20	23 52	17 30	1 23	18 4	2 6	20 36	0 40	15 40	3 39	24 44	0 46	24 21	1 16	22 51	0 45	22 22	0 24	8 41	4 58	14 9	13 36	3 12			n.a.
S 21	23 49	19 21	2 28	17 43	2 16	20 53	0 37	15 48	3 39	24 44	0 47	24 20	1 16	22 51	0 45	22 22	0 24	8 42	4 58	14 7	13 35	3 10			n.a.
M22	23 46	20 7	3 25	17 23	2 26	21 10	0 34	15 57	3 38	24 44	0 47	24 19	1 16	22 52	0 45	22 23	0 24	8 42	4 59	14 5	13 34	3 7			n.a.
T 23	23 43	19 48	4 10	17 4	2 35	21 25	0 31	16 5	3 38	24 44	0 47	24 18	1 16	22 52	0 45	22 23	0 24	8 42	4 59	14 3	13 33	3 5			n.a.
W24	23 39	18 28	4 42	16 46	2 45	21 40	0 28	16 14	3 37	24 44	0 47	24 17	1 16	22 53	0 45	22 23	0 24	8 42	4 59	13 59	13 32	3 3			n.a.
T 25	23 34	16 17	4 59	16 29	2 54	21 55	0 25	16 23	3 37	24 44	0 47	24 17	1 17	22 53	0 45	22 23	0 24	8 42	4 59	13 55	13 31	3 1			n.a.
F 26	23 29	13 23	5 2	16 14	3 3	22 9	0 22	16 31	3 36	24 43	0 47	24 16	1 17	22 53	0 45	22 24	0 24	8 43	4 59	13 51	13 30	2 59			n.a.
S 27	23 24	9 58	4 52	16 0	3 12	22 22	0 19	16 40	3 35	24 43	0 47	24 15	1 17	22 54	0 45	22 24	0 24	8 43	4 59	13 48	13 29	2 57			n.a.
S 28	23 18	6 12	4 28	15 47	3 20	22 35	0 16	16 49	3 35	24 43	0 47	24 14	1 17	22 54	0 45	22 24	0 24	8 43	4 59	13 45	13 28	2 55			n.a.
M29	23 12	2 14	3 53	15 37	3 27	22 47	0 13	16 58	3 34	24 43	0 47	24 13	1 17	22 55	0 45	22 25	0 24	8 43	4 59	13 43	13 27	2 53			n.a.
T 30	23 6	1n49	3 8	15 29	3 34	22 59	0 10	17 7	3 33	24 42	0 48	24 12	1 17	22 55	0 45	22 25	0 24	8 43	4 59	13 41	13 26	2 51			n.a.
W31	22n59	5n49	2n15	15n23	3s41	23n 9	0s 7	17s16	3s32	24n42	0n48	24n11	1n17	22s55	0s45	22n25	0s24	8n43	4s59	13s41	13s24	2s49			n.a.

Julian Day Number = 797887.5, Delta T = 16h56m19s
Ecliptic obliquity = 23°58'30, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'07, Lahiri = -38°47'07 Julian Calendar 1 July 2529 BCE == Greg. Calendar 10 June 2529 BCE

The year -2528 astronomical counting style corresponds to year 2529 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2529 BCE
geocentric

AUGUST 2529 BCE (-2528) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 16 38	17♋ 4'38	21♈16	6°R54	17♊43	6♏51	4♋21	16♋42	21°R38	12♊38	4♉49	5°D36	4♏45	13♓58	n.a.	T 1
F 2	19 20 34	18° 3'29	3♉27	6♌40	18°56	7°20	4°34	16°50	21♉35	12°40	4°49	5°R36	4°41	14° 4	n.a.	F 2
S 3	19 24 31	19° 2'23	15°56	6°19	20° 9	7°50	4°47	16°57	21°33	12°42	4°50	5♏36	4°38	14°11	n.a.	S 3
S 4	19 28 27	20° 1'20	28°48	5°51	21°22	8°20	4°59	17° 4	21°30	12°44	4°50	5°33	4°35	14°18	n.a.	S 4
M 5	19 32 24	21° 0'19	12♊ 5	5°16	22°36	8°50	5°12	17°12	21°28	12°46	4°51	5°29	4°32	14°25	n.a.	M 5
T 6	19 36 20	21°59'20	25°50	4°34	23°49	9°21	5°25	17°19	21°26	12°47	4°51	5°22	4°29	14°31	n.a.	T 6
W 7	19 40 17	22°58'24	10♋ 0	3°45	25° 3	9°52	5°38	17°26	21°23	12°49	4°52	5°12	4°26	14°38	n.a.	W 7
T 8	19 44 13	23°57'30	24°33	2°50	26°16	10°23	5°51	17°34	21°21	12°51	4°52	5° 1	4°22	14°45	n.a.	T 8
F 9	19 48 10	24°56'39	9♌19	1°50	27°30	10°55	6° 4	17°41	21°18	12°53	4°53	4°50	4°19	14°51	n.a.	F 9
S 10	19 52 7	25°55'49	24°12	0°45	28°43	11°27	6°16	17°48	21°16	12°54	4°53	4°39	4°16	14°58	n.a.	S 10
S 11	19 56 3	26°55'01	9♍ 2	29♋38	29°57	11°59	6°29	17°55	21°14	12°56	4°53	4°31	4°13	15° 5	n.a.	S 11
M12	20 0 0	27°54'16	23°42	28°30	1♌11	12°31	6°42	18° 3	21°11	12°58	4°54	4°25	4°10	15°11	n.a.	M12
T 13	20 3 56	28°53'32	8♎ 7	27°22	2°25	13° 4	6°55	18°10	21° 9	13° 0	4°54	4°22	4° 6	15°18	n.a.	T 13
W14	20 7 53	29°52'51	22°13	26°17	3°39	13°37	7° 7	18°17	21° 6	13° 1	4°54	4°21	4° 3	15°25	n.a.	W14
T 15	20 11 49	0♌52'11	6♏ 1	25°15	4°53	14°11	7°20	18°24	21° 4	13° 3	4°55	4°21	4° 0	15°31	n.a.	T 15
F 16	20 15 46	1°51'33	19°32	24°20	6° 7	14°44	7°32	18°32	21° 2	13° 5	4°55	4°20	3°57	15°38	n.a.	F 16
S 17	20 19 42	2°50'57	2♐46	23°32	7°21	15°18	7°45	18°39	20°59	13° 6	4°55	4°18	3°54	15°45	n.a.	S 17
S 18	20 23 39	3°50'24	15°47	22°52	8°35	15°52	7°57	18°46	20°57	13° 8	4°55	4°14	3°51	15°52	n.a.	S 18
M19	20 27 35	4°49'52	28°36	22°22	9°49	16°26	8°10	18°53	20°55	13° 9	4°55	4° 6	3°47	15°58	n.a.	M19
T 20	20 31 32	5°49'22	11♑14	22° 3	11° 3	17° 1	8°22	19° 0	20°52	13°11	4°56	3°56	3°44	16° 5	n.a.	T 20
W21	20 35 29	6°48'55	23°42	21°D54	12°17	17°36	8°34	19° 7	20°50	13°12	4°56	3°43	3°41	16°12	n.a.	W21
T 22	20 39 25	7°48'29	6♒ 1	21°56	13°32	18°10	8°47	19°14	20°48	13°14	4°56	3°29	3°38	16°18	n.a.	T 22
F 23	20 43 22	8°48'06	18°10	22° 9	14°46	18°46	8°59	19°21	20°45	13°15	4°56	3°15	3°35	16°25	n.a.	F 23
S 24	20 47 18	9°47'45	0♓11	22°32	16° 1	19°21	9°11	19°28	20°43	13°17	4°56	3° 1	3°32	16°32	n.a.	S 24
S 25	20 51 15	10°47'26	12° 5	23° 5	17°15	19°57	9°23	19°35	20°41	13°18	4°56	2°50	3°28	16°38	n.a.	S 25
M26	20 55 11	11°47'10	23°55	23°47	18°30	20°32	9°35	19°42	20°39	13°19	4°R56	2°42	3°25	16°45	n.a.	M26
T 27	20 59 8	12°46'55	5♈43	24°38	19°44	21° 8	9°47	19°49	20°37	13°21	4°56	2°37	3°22	16°52	n.a.	T 27
W28	21 3 4	13°46'44	17°33	25°36	20°59	21°44	9°59	19°56	20°34	13°22	4°56	2°34	3°19	16°58	n.a.	W28
T 29	21 7 1	14°46'34	29°29	26°41	22°14	22°21	10°11	20° 3	20°32	13°23	4°56	2°D33	3°16	17° 5	n.a.	T 29
F 30	21 10 57	15°46'27	11♉37	27°52	23°28	22°57	10°23	20°10	20°30	13°24	4°56	2°R33	3°12	17°12	n.a.	F 30
S 31	21 14 54	16♌46'23	24♉ 2	29♋ 8	24♋43	23♏34	10♋35	20♋17	20♑28	13♊26	4♉56	2♏33	3♏ 9	17♓19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22n51	9n38	1n15	15n19	3s46	23n20	0s 4	17s25	3s32	24n42	0n48	24n11	1n17	22s56	0s45	22n25	0s24	8n44	4s59	13s41	13s23	2s46			n.a.
F 2	22 43	13 7	0 11	15 18	3 51	23 29	0 1	17 35	3 31	24 41	0 48	24 10	1 17	22 56	0 45	22 26	0 24	8 44	4 59	13 41	13 22	2 44			n.a.
S 3	22 35	16 6	0s55	15 20	3 54	23 38	0n 2	17 44	3 30	24 41	0 48	24 9	1 17	22 57	0 45	22 26	0 24	8 44	4 59	13 41	13 21	2 42			n.a.
S 4	22 27	18 23	2 0	15 25	3 56	23 46	0 5	17 53	3 29	24 41	0 48	24 8	1 17	22 57	0 45	22 26	0 24	8 44	4 59	13 40	13 20	2 40			n.a.
M 5	22 17	19 46	3 1	15 34	3 56	23 53	0 8	18 2	3 28	24 40	0 48	24 7	1 17	22 57	0 45	22 26	0 24	8 44	4 59	13 39	13 19	2 38			n.a.
T 6	22 8	20 2	3 53	15 45	3 55	24 0	0 10	18 12	3 28	24 40	0 48	24 6	1 17	22 58	0 45	22 27	0 24	8 44	4 59	13 36	13 18	2 36			n.a.
W 7	21 58	19 3	4 33	16 0	3 52	24 6	0 13	18 21	3 27	24 40	0 48	24 5	1 17	22 58	0 45	22 27	0 24	8 44	4 59	13 33	13 17	2 34			n.a.
T 8	21 48	16 50	4 56	16 17	3 47	24 11	0 16	18 31	3 26	24 39	0 49	24 4	1 18	22 59	0 45	22 27	0 24	8 44	4 59	13 29	13 16	2 32			n.a.
F 9	21 37	13 30	5 0	16 38	3 40	24 16	0 19	18 40	3 25	24 39	0 49	24 4	1 18	22 59	0 45	22 27	0 24	8 44	5 0	13 25	13 15	2 30			n.a.
S 10	21 26	9 18	4 44	17 1	3 31	24 20	0 21	18 49	3 24	24 38	0 49	24 3	1 18	22 59	0 45	22 27	0 24	8 44	5 0	13 22	13 14	2 28			n.a.
S 11	21 14	4 32	4 8	17 26	3 20	24 23	0 24	18 59	3 23	24 38	0 49	24 2	1 18	23 0	0 45	22 28	0 24	8 45	5 0	13 19	13 12	2 25			n.a.
M12	21 3	0s27	3 17	17 53	3 6	24 25	0 27	19 8	3 22	24 37	0 49	24 1	1 18	23 0	0 45	22 28	0 24	8 45	5 0	13 17	13 11	2 23			n.a.
T 13	20 50	5 20	2 14	18 21	2 52	24 27	0 29	19 18	3 21	24 37	0 49	24 0	1 18	23 0	0 45	22 28	0 24	8 45	5 0	13 16	13 10	2 21			n.a.
W14	20 38	9 49	1 4	18 50	2 35	24 27	0 32	19 27	3 20	24 36	0 49	23 59	1 18	23 1	0 45	22 28	0 24	8 45	5 0	13 15	13 9	2 19			n.a.
T 15	20 25	13 41	0n 9	19 19	2 17	24 27	0 34	19 36	3 19	24 35	0 50	23 58	1 18	23 1	0 45	22 29	0 24	8 45	5 0	13 15	13 8	2 17			n.a.
F 16	20 11	16 44	1 19	19 47	1 58	24 27	0 37	19 46	3 18	24 35	0 50	23 57	1 18	23 2	0 45	22 29	0 24	8 45	5 0	13 15	13 7	2 15			n.a.
S 17	19 58	18 50	2 24	20 15	1 39	24 25	0 39	19 55	3 17	24 34	0 50	23 56	1 18	23 2	0 45	22 29	0 24	8 45	5 0	13 14	13 6	2 13			n.a.
S 18	19 43	19 53	3 20	20 41	1 19	24 23	0 42	20 4	3 16	24 34	0 50	23 55	1 18	23 2	0 45	22 29	0 24	8 45	5 0	13 13	13 5	2 11			n.a.
M19	19 29	19 53	4 5	21 6	1 0	24 20	0 44	20 14	3 15	24 33	0 50	23 54	1 19	23 3	0 45	22 29	0 24	8 45	5 0	13 10	13 4	2 9			n.a.
T 20	19 14	18 53	4 37	21 28	0 40	24 17	0 46	20 23	3 14	24 32	0 50	23 53	1 19	23 3	0 45	22 30	0 24	8 45	5 0	13 6	13 3	2 7			n.a.
W21	18 59	17 0	4 55	21 48	0 22	24 12	0 49	20 32	3 13	24 32	0 50	23 53	1 19	23 3	0 45	22 30	0 24	8 45	5 0	13 2	13 1	2 5			n.a.
T 22	18 43	14 21	5 0	22 5	0 4	24 7	0 51	20 41	3 12	24 31	0 51	23 52	1 19	23 4	0 45	22 30	0 24	8 45	5 0	12 57	13 0	2 3			n.a.
F 23	18 28	11 8	4 50	22 19	0n13	24 1	0 53	20 50	3 11	24 30	0 51	23 51	1 19	23 4	0 45	22 30	0 24	8 45	5 0	12 52	12 59	2 0			n.a.
S 24	18 11	7 30	4 27	22 31	0 29	23 54	0 55	20 59	3 9	24 30	0 51	23 50	1 19	23 4	0 45	22 30	0 24	8 45	5 1	12 48	12 58	1 58			n.a.
S 25	17 55	3 36	3 53	22 39	0 43	23 47	0 57	21 8	3 8	24 29	0 51	23 49	1 19	23 5	0 45	22 31	0 24	8 45	5 1	12 44	12 57	1 56			n.a.
M26	17 38	0n25	3 9	22 45	0 56	23 39	0 59	21 17	3 7	24 28	0 51	23 48	1 19	23 5	0 45	22 31	0 24	8 45	5 1	12 41	12 56	1 54			n.a.
T 27	17 21	4 24	2 17	22 47	1 8	23 30	1 1	21 26	3 6	24 27	0 51	23 47	1 19	23 5	0 45	22 31	0 24	8 44	5 1	12 39	12 55	1 52			n.a.
W28	17 4	8 15	1 19	22 47	1 18	23 20	1 3	21 35	3 5	24 27	0 51	23 46	1 20	23 6	0 45	22 31	0 24	8 44	5 1	12 38	12 54	1 50			n.a.
T 29	16 46	11 47	0 16	22 43	1 27	23 10	1 5	21 43	3 4	24 26	0 52	23 45	1 20	23 6	0 45	22 31	0 24	8 44	5 1	12 38	12 53	1 48			n.a.
F 30	16 28	14 54	0s48	22 36	1 35	22 59	1 7	21 52	3 3	24 25	0 52	23 44	1 20	23 6	0 45	22 31	0 24	8 44	5 1	12 38	12 52	1 46			n.a.
S 31	16n 9	17n24	1s52	22n27	1n42	22n47	1n 8	22s 0	3s 1	24n24	0n52	23n43	1n20	23s 7	0s45	22n32	0s24	8n44	5s 1	12s38	12s50	1s44			n.a.

Julian Day Number = 797918.5, Delta T = 16h56m16s
Ecliptic obliquity = 23°58'30, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°54'03, Lahiri = -38°47'02 Julian Calendar 1 Aug. 2529 BCE == Greg. Calendar 11 July 2529 BCE

The year -2528 astronomical counting style corresponds to year 2529 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2529 BCE
geocentric

SEPTEMBER 2529 BCE (-2528) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 18 50	17♌46'21	6♊50	0♌28	25♋58	24♏11	10♋47	20♋24	20°R26	13♊27	4°R56	2°R31	3♏ 6	17♓25	n.a.	S 1
M 2	21 22 47	18°46'21	20° 5	1°53	27°13	24°48	10°58	20°30	20♋24	13°28	4♉55	2♏28	3° 3	17°32	n.a.	M 2
T 3	21 26 44	19°46'24	3♋48	3°21	28°28	25°25	11°10	20°37	20°22	13°29	4°55	2°22	3° 0	17°39	n.a.	T 3
W 4	21 30 40	20°46'29	18° 2	4°51	29°43	26° 2	11°21	20°44	20°20	13°30	4°55	2°13	2°57	17°45	n.a.	W 4
T 5	21 34 37	21°46'37	2♌43	6°24	0♌58	26°40	11°33	20°50	20°18	13°31	4°55	2° 3	2°53	17°52	n.a.	T 5
F 6	21 38 33	22°46'46	17°43	7°58	2°13	27°17	11°44	20°57	20°16	13°32	4°55	1°52	2°50	17°59	n.a.	F 6
S 7	21 42 30	23°46'58	2♍55	9°34	3°28	27°55	11°56	21° 4	20°14	13°33	4°54	1°42	2°47	18° 5	n.a.	S 7
S 8	21 46 26	24°47'11	18° 6	11°11	4°43	28°33	12° 7	21°10	20°12	13°34	4°54	1°34	2°44	18°12	n.a.	S 8
M 9	21 50 23	25°47'26	3♎ 7	12°49	5°58	29°11	12°18	21°17	20°10	13°35	4°54	1°28	2°41	18°19	n.a.	M 9
T 10	21 54 19	26°47'44	17°50	14°28	7°13	29°49	12°29	21°23	20° 9	13°36	4°53	1°25	2°38	18°25	n.a.	T 10
W11	21 58 16	27°48'02	2♏10	16° 7	8°28	0♐27	12°40	21°29	20° 7	13°37	4°53	1°D25	2°34	18°32	n.a.	W11
T 12	22 2 12	28°48'23	16° 6	17°47	9°44	1° 6	12°51	21°36	20° 5	13°38	4°53	1°25	2°31	18°39	n.a.	T 12
F 13	22 6 9	29°48'45	29°38	19°26	10°59	1°44	13° 2	21°42	20° 3	13°39	4°52	1°R25	2°28	18°45	n.a.	F 13
S 14	22 10 6	0♍49'09	12♐48	21° 6	12°14	2°23	13°13	21°48	20° 2	13°40	4°52	1°25	2°25	18°52	n.a.	S 14
S 15	22 14 2	1°49'34	25°40	22°45	13°29	3° 2	13°24	21°54	20° 0	13°40	4°51	1°22	2°22	18°59	n.a.	S 15
M16	22 17 59	2°50'02	8♑17	24°25	14°45	3°41	13°34	22° 1	19°58	13°41	4°51	1°17	2°18	19° 5	n.a.	M16
T 17	22 21 55	3°50'30	20°41	26° 4	16° 0	4°20	13°45	22° 7	19°57	13°42	4°50	1° 9	2°15	19°12	n.a.	T 17
W18	22 25 52	4°51'01	2♒55	27°43	17°15	4°59	13°55	22°13	19°55	13°42	4°50	0°59	2°12	19°19	n.a.	W18
T 19	22 29 48	5°51'32	15° 1	29°22	18°31	5°38	14° 5	22°19	19°54	13°43	4°49	0°48	2° 9	19°26	n.a.	T 19
F 20	22 33 45	6°52'06	27° 1	1♍ 1	19°46	6°17	14°16	22°25	19°52	13°44	4°49	0°37	2° 6	19°32	n.a.	F 20
S 21	22 37 41	7°52'41	8♓55	2°39	21° 2	6°57	14°26	22°30	19°51	13°44	4°48	0°27	2° 3	19°39	n.a.	S 21
S 22	22 41 38	8°53'18	20°46	4°17	22°17	7°36	14°36	22°36	19°50	13°45	4°48	0°19	1°59	19°46	n.a.	S 22
M23	22 45 34	9°53'57	2♈35	5°54	23°33	8°16	14°46	22°42	19°48	13°45	4°47	0°12	1°56	19°52	n.a.	M23
T 24	22 49 31	10°54'37	14°24	7°32	24°48	8°55	14°56	22°48	19°47	13°46	4°46	0° 9	1°53	19°59	n.a.	T 24
W25	22 53 28	11°55'20	26°16	9° 9	26° 4	9°35	15° 6	22°53	19°46	13°46	4°46	0°D 7	1°50	20° 6	n.a.	W25
T 26	22 57 24	12°56'04	8♉14	10°45	27°19	10°15	15°15	22°59	19°45	13°47	4°45	0° 7	1°47	20°12	n.a.	T 26
F 27	23 1 21	13°56'50	20°23	12°22	28°35	10°55	15°25	23° 4	19°44	13°47	4°44	0° 9	1°43	20°19	n.a.	F 27
S 28	23 5 17	14°57'37	2♊46	13°58	29°50	11°35	15°34	23°10	19°43	13°47	4°44	0°10	1°40	20°26	n.a.	S 28
S 29	23 9 14	15°58'27	15°30	15°34	1♍ 6	12°15	15°44	23°15	19°41	13°47	4°43	0°R11	1°37	20°32	n.a.	S 29
M30	23 13 10	16♍59'18	28♊37	17♍ 9	2♍22	12♐55	15♋53	23♋20	19♑40	13♊48	4♉42	0♏10	1♏34	20♓39	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n51	19n 7	2s51	22n15	1n47	22n34	1n10	22s 9	3s 0	24n24	0n52	23n42	1n20	23s 7	0s45	22n32	0s24	8n44	5s 1	12s37	12s49	1s42		n.a.
M 2	15 32	19 52	3 44	22 0	1 52	22 21	1 12	22 17	2 59	24 23	0 52	23 41	1 20	23 7	0 45	22 32	0 24	8 44	5 1	12 36	12 48	1 40		n.a.
T 3	15 13	19 29	4 26	21 43	1 55	22 7	1 13	22 25	2 58	24 22	0 52	23 41	1 20	23 8	0 45	22 32	0 24	8 44	5 1	12 34	12 47	1 38		n.a.
W 4	14 53	17 53	4 53	21 23	1 58	21 53	1 14	22 33	2 57	24 21	0 53	23 40	1 20	23 8	0 45	22 32	0 24	8 44	5 1	12 31	12 46	1 35		n.a.
T 5	14 34	15 5	5 2	21 1	1 59	21 37	1 16	22 41	2 56	24 20	0 53	23 39	1 21	23 8	0 45	22 32	0 24	8 44	5 1	12 27	12 45	1 33		n.a.
F 6	14 14	11 15	4 51	20 37	2 0	21 22	1 17	22 49	2 54	24 19	0 53	23 38	1 21	23 8	0 45	22 32	0 24	8 43	5 1	12 23	12 44	1 31		n.a.
S 7	13 53	6 38	4 19	20 11	2 0	21 5	1 18	22 57	2 53	24 19	0 53	23 37	1 21	23 9	0 45	22 32	0 24	8 43	5 1	12 20	12 43	1 29		n.a.
S 8	13 33	1 37	3 29	19 43	2 0	20 48	1 20	23 4	2 52	24 18	0 53	23 36	1 21	23 9	0 45	22 33	0 24	8 43	5 1	12 17	12 42	1 27		n.a.
M 9	13 12	3s28	2 25	19 14	1 59	20 30	1 21	23 12	2 51	24 17	0 54	23 35	1 21	23 9	0 44	22 33	0 24	8 43	5 2	12 15	12 40	1 25		n.a.
T 10	12 51	8 15	1 12	18 43	1 57	20 12	1 22	23 19	2 49	24 16	0 54	23 34	1 21	23 10	0 44	22 33	0 24	8 43	5 2	12 14	12 39	1 23		n.a.
W11	12 30	12 26	0n 4	18 11	1 55	19 53	1 23	23 26	2 48	24 15	0 54	23 33	1 21	23 10	0 44	22 33	0 24	8 43	5 2	12 14	12 38	1 21		n.a.
T 12	12 9	15 47	1 18	17 37	1 52	19 33	1 24	23 34	2 47	24 14	0 54	23 32	1 22	23 10	0 44	22 33	0 24	8 42	5 2	12 14	12 37	1 19		n.a.
F 13	11 47	18 10	2 25	17 2	1 49	19 13	1 25	23 40	2 46	24 13	0 54	23 32	1 22	23 10	0 44	22 33	0 24	8 42	5 2	12 14	12 36	1 17		n.a.
S 14	11 26	19 30	3 22	16 26	1 45	18 52	1 25	23 47	2 45	24 12	0 54	23 31	1 22	23 10	0 44	22 33	0 24	8 42	5 2	12 14	12 35	1 15		n.a.
S 15	11 4	19 46	4 8	15 49	1 41	18 31	1 26	23 54	2 43	24 11	0 55	23 30	1 22	23 11	0 44	22 33	0 24	8 42	5 2	12 13	12 34	1 13		n.a.
M16	10 41	19 2	4 41	15 12	1 37	18 9	1 27	24 1	2 42	24 11	0 55	23 29	1 22	23 11	0 44	22 33	0 24	8 42	5 2	12 11	12 33	1 11		n.a.
T 17	10 19	17 24	5 0	14 33	1 32	17 47	1 27	24 7	2 41	24 10	0 55	23 28	1 22	23 11	0 44	22 34	0 24	8 41	5 2	12 8	12 31	1 8		n.a.
W18	9 57	15 0	5 5	13 54	1 27	17 24	1 28	24 13	2 40	24 9	0 55	23 27	1 23	23 11	0 44	22 34	0 24	8 41	5 2	12 5	12 30	1 6		n.a.
T 19	9 34	11 59	4 56	13 14	1 22	17 1	1 28	24 19	2 38	24 8	0 55	23 26	1 23	23 12	0 44	22 34	0 24	8 41	5 2	12 1	12 29	1 4		n.a.
F 20	9 11	8 30	4 34	12 33	1 17	16 37	1 29	24 25	2 37	24 7	0 56	23 26	1 23	23 12	0 44	22 34	0 24	8 41	5 2	11 57	12 28	1 2		n.a.
S 21	8 48	4 43	4 0	11 52	1 12	16 12	1 29	24 31	2 36	24 6	0 56	23 25	1 23	23 12	0 44	22 34	0 24	8 41	5 2	11 53	12 27	1 0		n.a.
S 22	8 25	0 45	3 16	11 11	1 6	15 48	1 29	24 36	2 35	24 5	0 56	23 24	1 23	23 12	0 44	22 34	0 24	8 40	5 2	11 50	12 26	0 58		n.a.
M23	8 2	3n13	2 23	10 29	1 0	15 22	1 29	24 42	2 33	24 4	0 56	23 23	1 23	23 12	0 44	22 34	0 24	8 40	5 2	11 48	12 25	0 56		n.a.
T 24	7 38	7 5	1 24	9 46	0 54	14 57	1 29	24 47	2 32	24 3	0 57	23 22	1 24	23 12	0 44	22 34	0 24	8 40	5 2	11 46	12 24	0 54		n.a.
W25	7 15	10 41	0 21	9 4	0 48	14 31	1 29	24 52	2 31	24 2	0 57	23 22	1 24	23 13	0 44	22 34	0 24	8 40	5 2	11 46	12 22	0 52		n.a.
T 26	6 51	13 52	0s44	8 21	0 42	14 4	1 29	24 57	2 30	24 1	0 57	23 21	1 24	23 13	0 44	22 34	0 24	8 39	5 2	11 46	12 21	0 50		n.a.
F 27	6 27	16 31	1 48	7 37	0 36	13 37	1 29	25 2	2 28	24 1	0 57	23 20	1 24	23 13	0 44	22 34	0 24	8 39	5 2	11 46	12 20	0 48		n.a.
S 28	6 3	18 26	2 48	6 54	0 30	13 10	1 29	25 6	2 27	24 0	0 57	23 19	1 24	23 13	0 44	22 34	0 24	8 39	5 2	11 47	12 19	0 46		n.a.
S 29	5 39	19 30	3 41	6 10	0 23	12 42	1 29	25 11	2 26	23 59	0 58	23 18	1 24	23 13	0 44	22 34	0 24	8 38	5 2	11 47	12 18	0 44		n.a.
M30	5n15	19n33	4s25	5n27	0n17	12n14	1n28	25s15	2s25	23n58	0n58	23n18	1n25	23s13	0s44	22n34	0s24	8n38	5s 3	11s47	12s17	0s42		n.a.

Julian Day Number = 797949.5, Delta T = 16h56m14s
Ecliptic obliquity = 23°58'30, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'59, Lahiri = -38°46'58 Julian Calendar 1 Sept. 2529 BCE == Greg. Calendar 11 Aug. 2529 BCE

The year -2528 astronomical counting style corresponds to year 2529 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2529 BCE
geocentric

OCTOBER 2529 BCE (-2528) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 17 7	18♍ 0'12	12♋12	18♍45	3♍37	13♐35	16♋ 2	23♋26	19°R40	13♊48	4°R41	0°R 7	1♏31	20♓46	n.a.	T 1
W 2	23 21 3	19° 1'06	26°16	20°20	4°53	14°16	16°11	23°31	19♑39	13°48	4♉41	0♏ 3	1°28	20°52	n.a.	W 2
T 3	23 25 0	20° 2'03	10♌48	21°55	6° 8	14°56	16°20	23°36	19°38	13°48	4°40	29♎57	1°24	20°59	n.a.	T 3
F 4	23 28 57	21° 3'01	25°44	23°30	7°24	15°36	16°28	23°41	19°37	13°48	4°39	29°51	1°21	21° 6	n.a.	F 4
S 5	23 32 53	22° 4'00	10♍55	25° 4	8°40	16°17	16°37	23°46	19°36	13°48	4°38	29°45	1°18	21°12	n.a.	S 5
S 6	23 36 50	23° 5'01	26°13	26°38	9°56	16°57	16°46	23°51	19°35	13°48	4°37	29°41	1°15	21°19	n.a.	S 6
M 7	23 40 46	24° 6'03	11♎26	28°13	11°11	17°38	16°54	23°56	19°35	13°R49	4°36	29°38	1°12	21°26	n.a.	M 7
T 8	23 44 43	25° 7'07	26°24	29°47	12°27	18°18	17° 2	24° 0	19°34	13°48	4°36	29°D36	1° 9	21°32	n.a.	T 8
W 9	23 48 39	26° 8'11	11♏ 0	1♎21	13°43	18°59	17°10	24° 5	19°34	13°48	4°35	29°37	1° 5	21°39	n.a.	W 9
T 10	23 52 36	27° 9'16	25°10	2°54	14°58	19°40	17°18	24° 9	19°33	13°48	4°34	29°38	1° 2	21°46	n.a.	T 10
F 11	23 56 32	28°10'22	8♐53	4°28	16°14	20°21	17°26	24°14	19°33	13°48	4°33	29°40	0°59	21°52	n.a.	F 11
S 12	0 0 29	29°11'29	22°10	6° 2	17°30	21° 2	17°34	24°18	19°32	13°48	4°32	29°41	0°56	21°59	n.a.	S 12
S 13	0 4 26	0♎12'37	5♑ 3	7°35	18°45	21°42	17°42	24°23	19°32	13°48	4°31	29°R41	0°53	22° 6	n.a.	S 13
M14	0 8 22	1°13'46	17°37	9° 9	20° 1	22°23	17°49	24°27	19°32	13°48	4°30	29°40	0°49	22°12	n.a.	M14
T 15	0 12 19	2°14'55	29°55	10°42	21°17	23° 4	17°57	24°31	19°31	13°47	4°29	29°37	0°46	22°19	n.a.	T 15
W16	0 16 15	3°16'05	12♒ 2	12°16	22°33	23°45	18° 4	24°35	19°31	13°47	4°28	29°33	0°43	22°26	n.a.	W16
T 17	0 20 12	4°17'15	24° 0	13°49	23°48	24°26	18°11	24°39	19°31	13°47	4°27	29°29	0°40	22°33	n.a.	T 17
F 18	0 24 8	5°18'26	5♓53	15°22	25° 4	25° 8	18°18	24°43	19°31	13°46	4°26	29°24	0°37	22°39	n.a.	F 18
S 19	0 28 5	6°19'38	17°43	16°55	26°20	25°49	18°24	24°47	19°31	13°46	4°25	29°20	0°34	22°46	n.a.	S 19
S 20	0 32 1	7°20'51	29°33	18°28	27°35	26°30	18°31	24°50	19°D31	13°45	4°24	29°17	0°30	22°53	n.a.	S 20
M21	0 35 58	8°22'04	11♈24	20° 1	28°51	27°11	18°37	24°54	19°31	13°45	4°23	29°15	0°27	22°59	n.a.	M21
T 22	0 39 55	9°23'18	23°18	21°34	0♎ 7	27°52	18°44	24°58	19°31	13°45	4°21	29°14	0°24	23° 6	n.a.	T 22
W23	0 43 51	10°24'33	5♉18	23° 7	1°22	28°33	18°50	25° 1	19°31	13°44	4°20	29°D14	0°21	23°13	n.a.	W23
T 24	0 47 48	11°25'48	17°25	24°39	2°38	29°15	18°56	25° 4	19°31	13°43	4°19	29°14	0°18	23°19	n.a.	T 24
F 25	0 51 44	12°27'05	29°42	26°12	3°54	29°56	19° 2	25° 8	19°31	13°43	4°18	29°16	0°14	23°26	n.a.	F 25
S 26	0 55 41	13°28'22	12♊13	27°44	5° 9	0♑37	19° 8	25°11	19°32	13°42	4°17	29°17	0°11	23°33	n.a.	S 26
S 27	0 59 37	14°29'40	24°59	29°15	6°25	1°19	19°13	25°14	19°32	13°42	4°16	29°19	0° 8	23°39	n.a.	S 27
M28	1 3 34	15°30'58	8♋ 4	0♏47	7°41	2° 0	19°18	25°17	19°33	13°41	4°15	29°19	0° 5	23°46	n.a.	M28
T 29	1 7 31	16°32'18	21°31	2°17	8°56	2°41	19°24	25°20	19°33	13°40	4°14	29°R19	0° 2	23°53	n.a.	T 29
W30	1 11 27	17°33'38	5♌22	3°47	10°12	3°23	19°29	25°23	19°34	13°39	4°12	29°19	29♎59	23°59	n.a.	W30
T 31	1 15 24	18♎34'58	19♌37	5♏16	11♎28	4♑ 4	19♋34	25♋25	19♑34	13♊39	4♉11	29♎18	29♎55	24♓ 6	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	4n51	18n30	4s56	4n43	0n11	11n46	1n28	25s19	2s23	23n57	0n58	23n17	1n25	23s13	0s44	22n34	0s24	8n38	5s 3	11s46	12s16	0s40			n.a.
W 2	4 26	16 18	5 10	3 59	0 4	11 17	1 28	25 22	2 22	23 56	0 58	23 16	1 25	23 13	0 44	22 34	0 24	8 38	5 3	11 44	12 15	0 38			n.a.
T 3	4 2	13 2	5 5	3 15	0s 2	10 48	1 27	25 26	2 21	23 55	0 59	23 16	1 25	23 14	0 44	22 34	0 24	8 37	5 3	11 42	12 13	0 35			n.a.
F 4	3 37	8 51	4 40	2 30	0 9	10 19	1 26	25 29	2 19	23 54	0 59	23 15	1 25	23 14	0 44	22 34	0 24	8 37	5 3	11 40	12 12	0 33			n.a.
S 5	3 13	4 2	3 54	1 46	0 15	9 49	1 26	25 32	2 18	23 54	0 59	23 14	1 26	23 14	0 44	22 34	0 24	8 37	5 3	11 38	12 11	0 31			n.a.
S 6	2 48	1s 5	2 52	1 2	0 21	9 20	1 25	25 35	2 17	23 53	0 59	23 13	1 26	23 14	0 44	22 34	0 24	8 36	5 3	11 36	12 10	0 29			n.a.
M 7	2 24	6 7	1 38	0 18	0 28	8 49	1 24	25 38	2 16	23 52	1 0	23 13	1 26	23 14	0 44	22 34	0 24	8 36	5 3	11 35	12 9	0 27			n.a.
T 8	1 59	10 41	0 18	0s26	0 34	8 19	1 23	25 41	2 14	23 51	1 0	23 12	1 26	23 14	0 44	22 34	0 24	8 36	5 3	11 35	12 8	0 25			n.a.
W 9	1 34	14 29	1n 2	1 10	0 40	7 49	1 23	25 43	2 13	23 50	1 0	23 12	1 26	23 14	0 44	22 34	0 24	8 35	5 3	11 35	12 7	0 23			n.a.
T 10	1 9	17 18	2 15	1 53	0 46	7 18	1 22	25 45	2 12	23 49	1 0	23 11	1 27	23 14	0 44	22 34	0 24	8 35	5 3	11 35	12 6	0 21			n.a.
F 11	0 45	19 0	3 19	2 37	0 53	6 47	1 21	25 47	2 11	23 49	1 1	23 10	1 27	23 14	0 44	22 34	0 24	8 35	5 3	11 36	12 4	0 19			n.a.
S 12	0 20	19 35	4 9	3 20	0 59	6 16	1 20	25 49	2 9	23 48	1 1	23 10	1 27	23 14	0 44	22 34	0 24	8 34	5 3	11 36	12 3	0 17			n.a.
S 13	0s 5	19 7	4 45	4 3	1 4	5 44	1 18	25 50	2 8	23 47	1 1	23 9	1 27	23 14	0 44	22 34	0 24	8 34	5 3	11 36	12 2	0 15			n.a.
M14	0 30	17 43	5 7	4 46	1 10	5 13	1 17	25 52	2 7	23 46	1 1	23 9	1 27	23 14	0 44	22 34	0 24	8 34	5 3	11 36	12 1	0 13			n.a.
T 15	0 55	15 31	5 14	5 29	1 16	4 41	1 16	25 53	2 6	23 46	1 2	23 8	1 28	23 14	0 44	22 34	0 24	8 33	5 3	11 35	12 0	0 11			n.a.
W16	1 20	12 40	5 6	6 11	1 21	4 10	1 15	25 54	2 4	23 45	1 2	23 7	1 28	23 14	0 44	22 34	0 24	8 33	5 3	11 34	11 59	0 9			n.a.
T 17	1 44	9 20	4 46	6 54	1 27	3 38	1 13	25 54	2 3	23 44	1 2	23 7	1 28	23 14	0 43	22 34	0 24	8 33	5 3	11 32	11 58	0 7			n.a.
F 18	2 9	5 39	4 13	7 35	1 32	3 6	1 12	25 55	2 2	23 43	1 2	23 6	1 28	23 14	0 43	22 34	0 24	8 32	5 3	11 31	11 57	0 5			n.a.
S 19	2 34	1 46	3 29	8 16	1 37	2 34	1 10	25 55	2 1	23 43	1 3	23 6	1 28	23 14	0 43	22 34	0 24	8 32	5 3	11 29	11 55	0 3			n.a.
S 20	2 59	2n12	2 37	8 57	1 41	2 2	1 9	25 55	1 59	23 42	1 3	23 5	1 29	23 14	0 43	22 34	0 24	8 32	5 3	11 28	11 54	0 1			n.a.
M21	3 23	6 5	1 37	9 37	1 46	1 30	1 7	25 55	1 58	23 41	1 3	23 5	1 29	23 14	0 43	22 34	0 24	8 31	5 3	11 27	11 53	0n 1			n.a.
T 22	3 48	9 45	0 33	10 17	1 50	0 57	1 6	25 54	1 57	23 41	1 3	23 5	1 29	23 14	0 43	22 34	0 24	8 31	5 3	11 27	11 52	0 4			n.a.
W23	4 13	13 3	0s34	10 56	1 54	0 25	1 4	25 54	1 56	23 40	1 4	23 4	1 29	23 14	0 43	22 34	0 24	8 30	5 3	11 27	11 51	0 6			n.a.
T 24	4 37	15 50	1 39	11 35	1 58	0s 7	1 2	25 53	1 55	23 40	1 4	23 4	1 30	23 14	0 43	22 34	0 24	8 30	5 3	11 27	11 50	0 8			n.a.
F 25	5 2	17 55	2 41	12 13	2 1	0 39	1 1	25 52	1 53	23 39	1 4	23 3	1 30	23 14	0 43	22 34	0 24	8 30	5 3	11 27	11 49	0 10			n.a.
S 26	5 26	19 11	3 36	12 49	2 4	1 12	0 59	25 51	1 52	23 39	1 5	23 3	1 30	23 14	0 43	22 34	0 24	8 29	5 3	11 28	11 47	0 12			n.a.
S 27	5 50	19 31	4 22	13 26	2 7	1 44	0 57	25 49	1 51	23 38	1 5	23 3	1 30	23 14	0 43	22 33	0 24	8 29	5 3	11 28	11 46	0 14			n.a.
M28	6 14	18 48	4 56	14 1	2 9	2 16	0 55	25 47	1 50	23 37	1 5	23 2	1 30	23 14	0 43	22 33	0 24	8 29	5 3	11 29	11 45	0 16			n.a.
T 29	6 39	17 2	5 14	14 35	2 11	2 48	0 53	25 45	1 49	23 37	1 5	23 2	1 31	23 13	0 43	22 33	0 24	8 28	5 3	11 29	11 44	0 18			n.a.
W30	7 3	14 15	5 16	15 8	2 13	3 21	0 51	25 43	1 47	23 37	1 6	23 2	1 31	23 13	0 43	22 33	0 24	8 28	5 3	11 28	11 43	0 20			n.a.
T 31	7s26	10n34	4s58	15s40	2s13	3s53	0n49	25s41	1s46	23n36	1n 6	23n 1	1n31	23s13	0s43	22n33	0s24	8n27	5s 3	11s28	11s42	0n22			n.a.

Julian Day Number = 797979.5, Delta T = 16h56m12s
Ecliptic obliquity = 23°58'31, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'55, Lahiri = -38°46'54 Julian Calendar 1 Oct. 2529 BCE == Greg. Calendar 10 Sept. 2529 BCE

The year -2528 astronomical counting style corresponds to year 2529 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2529 BCE
geocentric

NOVEMBER 2529 BCE (-2528) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 19 20	19♎36'19	4♍13	6♏45	12♎43	4♑45	19♋38	25♋28	19♑35	13°R38	4°R10	29°R17	29♎52	24♓13	n.a.	F 1
S 2	1 23 17	20°37'41	19° 7	8°11	13°59	5°27	19°43	25°30	19°35	13♊37	4♉ 9	29♎15	29°49	24°19	n.a.	S 2
S 3	1 27 13	21°39'03	4♎11	9°37	15°15	6° 8	19°47	25°33	19°36	13°36	4° 8	29°15	29°46	24°26	n.a.	S 3
M 4	1 31 10	22°40'25	19°16	11° 1	16°30	6°50	19°51	25°35	19°37	13°35	4° 6	29°14	29°43	24°33	n.a.	M 4
T 5	1 35 6	23°41'48	4♏14	12°22	17°46	7°31	19°55	25°37	19°38	13°34	4° 5	29°D14	29°40	24°39	n.a.	T 5
W 6	1 39 3	24°43'11	18°56	13°42	19° 2	8°13	19°59	25°39	19°39	13°33	4° 4	29°14	29°36	24°46	n.a.	W 6
T 7	1 43 0	25°44'33	3♐16	14°58	20°17	8°54	20° 3	25°41	19°40	13°32	4° 3	29°15	29°33	24°53	n.a.	T 7
F 8	1 46 56	26°45'56	17°10	16°11	21°33	9°36	20° 6	25°43	19°40	13°31	4° 2	29°15	29°30	24°59	n.a.	F 8
S 9	1 50 53	27°47'18	0♑37	17°20	22°48	10°17	20°10	25°45	19°42	13°30	4° 0	29°15	29°27	25° 6	n.a.	S 9
S 10	1 54 49	28°48'39	13°39	18°24	24° 4	10°59	20°13	25°47	19°43	13°29	3°59	29°15	29°24	25°13	n.a.	S 10
M11	1 58 46	29°50'01	26°17	19°24	25°20	11°41	20°16	25°48	19°44	13°28	3°58	29°15	29°20	25°19	n.a.	M11
T 12	2 2 42	0♏51'22	8♒37	20°17	26°35	12°22	20°18	25°50	19°45	13°27	3°57	29°15	29°17	25°26	n.a.	T 12
W13	2 6 39	1°52'42	20°42	21° 3	27°51	13° 4	20°21	25°51	19°46	13°26	3°56	29°15	29°14	25°33	n.a.	W13
T 14	2 10 36	2°54'02	2♓38	21°41	29° 6	13°45	20°23	25°52	19°47	13°25	3°54	29°16	29°11	25°39	n.a.	T 14
F 15	2 14 32	3°55'21	14°28	22°10	0♏22	14°27	20°26	25°53	19°49	13°23	3°53	29°16	29° 8	25°46	n.a.	F 15
S 16	2 18 29	4°56'40	26°16	22°30	1°37	15° 8	20°28	25°55	19°50	13°22	3°52	29°17	29° 5	25°53	n.a.	S 16
S 17	2 22 25	5°57'58	8♈ 6	22°R40	2°53	15°50	20°29	25°55	19°51	13°21	3°51	29°18	29° 1	25°59	n.a.	S 17
M18	2 26 22	6°59'16	20° 2	22°38	4° 8	16°32	20°31	25°56	19°53	13°20	3°49	29°18	28°58	26° 6	n.a.	M18
T 19	2 30 18	8° 0'33	2♉ 5	22°25	5°23	17°13	20°33	25°57	19°54	13°18	3°48	29°R18	28°55	26°13	n.a.	T 19
W20	2 34 15	9° 1'50	14°17	21°59	6°39	17°55	20°34	25°58	19°56	13°17	3°47	29°18	28°52	26°19	n.a.	W20
T 21	2 38 12	10° 3'06	26°39	21°22	7°54	18°36	20°35	25°58	19°58	13°16	3°46	29°17	28°49	26°26	n.a.	T 21
F 22	2 42 8	11° 4'22	9♊14	20°34	9°10	19°18	20°36	25°59	19°59	13°14	3°44	29°15	28°45	26°33	n.a.	F 22
S 23	2 46 5	12° 5'37	22° 1	19°36	10°25	19°59	20°36	25°59	20° 1	13°13	3°43	29°13	28°42	26°39	n.a.	S 23
S 24	2 50 1	13° 6'52	5♋ 1	18°30	11°40	20°41	20°37	25°59	20° 3	13°12	3°42	29°12	28°39	26°46	n.a.	S 24
M25	2 53 58	14° 8'07	18°16	17°17	12°56	21°22	20°37	25°R59	20° 4	13°10	3°41	29°10	28°36	26°53	n.a.	M25
T 26	2 57 54	15° 9'21	1♌47	16° 0	14°11	22° 4	20°R37	25°59	20° 6	13° 9	3°40	29° 9	28°33	26°59	n.a.	T 26
W27	3 1 51	16°10'34	15°32	14°42	15°27	22°45	20°37	25°59	20° 8	13° 7	3°38	29°D 8	28°30	27° 6	n.a.	W27
T 28	3 5 47	17°11'47	29°34	13°24	16°42	23°27	20°37	25°59	20°10	13° 6	3°37	29° 9	28°26	27°13	n.a.	T 28
F 29	3 9 44	18°12'59	13♍50	12° 9	17°57	24° 8	20°36	25°58	20°12	13° 4	3°36	29°10	28°23	27°19	n.a.	F 29
S 30	3 13 41	19♏14'11	28♍18	11♏ 0	19♏12	24♑50	20♋36	25♋58	20♑14	13♊ 3	3♉35	29♎11	28♎20	27♓26	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s50	6n 9	4s20	16s10	2s14	4s25	0n47	25s38	1s45	23n36	1n 6	23n 1	1n31	23s13	0s43	22n33	0s24	8n27	5s 3	11s28	11s41	0n24		n.a.
S 2	8 14	1 16	3 25	16 39	2 14	4 56	0 45	25 35	1 44	23 35	1 7	23 1	1 32	23 13	0 43	22 33	0 24	8 27	5 3	11 27	11 39	0 26		n.a.
S 3	8 37	3s45	2 15	17 6	2 13	5 28	0 43	25 32	1 42	23 35	1 7	23 1	1 32	23 13	0 43	22 33	0 24	8 26	5 3	11 27	11 38	0 28		n.a.
M 4	9 1	8 33	0 55	17 32	2 11	6 0	0 41	25 29	1 41	23 35	1 7	23 0	1 32	23 13	0 43	22 33	0 24	8 26	5 3	11 27	11 37	0 30		n.a.
T 5	9 24	12 47	0n28	17 56	2 9	6 31	0 39	25 25	1 40	23 34	1 8	23 0	1 32	23 13	0 43	22 33	0 24	8 26	5 3	11 27	11 36	0 32		n.a.
W 6	9 47	16 7	1 47	18 18	2 6	7 3	0 37	25 22	1 39	23 34	1 8	23 0	1 32	23 12	0 43	22 32	0 24	8 25	5 3	11 27	11 35	0 34		n.a.
T 7	10 10	18 22	2 58	18 37	2 2	7 34	0 35	25 18	1 38	23 34	1 8	23 0	1 33	23 12	0 43	22 32	0 24	8 25	5 3	11 27	11 34	0 36		n.a.
F 8	10 33	19 25	3 56	18 55	1 57	8 5	0 33	25 13	1 37	23 34	1 8	23 0	1 33	23 12	0 43	22 32	0 24	8 24	5 3	11 27	11 33	0 38		n.a.
S 9	10 55	19 19	4 39	19 9	1 51	8 36	0 30	25 9	1 35	23 33	1 9	23 0	1 33	23 12	0 43	22 32	0 24	8 24	5 2	11 27	11 31	0 40		n.a.
S 10	11 18	18 11	5 6	19 21	1 44	9 6	0 28	25 4	1 34	23 33	1 9	23 0	1 33	23 12	0 43	22 32	0 24	8 24	5 2	11 27	11 30	0 42		n.a.
M11	11 40	16 10	5 18	19 30	1 36	9 37	0 26	25 0	1 33	23 33	1 9	22 59	1 34	23 11	0 43	22 32	0 24	8 23	5 2	11 27	11 29	0 44		n.a.
T 12	12 2	13 28	5 14	19 36	1 27	10 7	0 24	24 55	1 32	23 33	1 10	22 59	1 34	23 11	0 43	22 32	0 24	8 23	5 2	11 27	11 28	0 46		n.a.
W13	12 23	10 14	4 56	19 38	1 16	10 37	0 21	24 49	1 31	23 33	1 10	22 59	1 34	23 11	0 43	22 32	0 24	8 23	5 2	11 27	11 27	0 48		n.a.
T 14	12 45	6 38	4 26	19 37	1 4	11 6	0 19	24 44	1 30	23 33	1 10	22 59	1 34	23 11	0 43	22 31	0 24	8 22	5 2	11 27	11 26	0 50		n.a.
F 15	13 6	2 49	3 44	19 32	0 51	11 36	0 17	24 38	1 28	23 33	1 11	22 59	1 35	23 11	0 43	22 31	0 24	8 22	5 2	11 28	11 24	0 52		n.a.
S 16	13 27	1n 8	2 54	19 23	0 36	12 5	0 14	24 32	1 27	23 33	1 11	22 59	1 35	23 10	0 43	22 31	0 24	8 21	5 2	11 28	11 23	0 54		n.a.
S 17	13 48	5 2	1 55	19 11	0 20	12 33	0 12	24 26	1 26	23 33	1 11	22 59	1 35	23 10	0 42	22 31	0 24	8 21	5 2	11 28	11 22	0 56		n.a.
M18	14 9	8 47	0 51	18 54	0 3	13 2	0 10	24 20	1 25	23 33	1 12	23 0	1 35	23 10	0 42	22 31	0 24	8 21	5 2	11 28	11 21	0 58		n.a.
T 19	14 29	12 13	0s15	18 33	0n15	13 30	0 7	24 14	1 24	23 33	1 12	23 0	1 36	23 10	0 42	22 31	0 24	8 20	5 2	11 28	11 20	1 0		n.a.
W20	14 50	15 10	1 22	18 8	0 34	13 58	0 5	24 7	1 23	23 33	1 12	23 0	1 36	23 9	0 42	22 31	0 24	8 20	5 2	11 28	11 19	1 2		n.a.
T 21	15 9	17 29	2 26	17 39	0 54	14 25	0 3	24 0	1 22	23 33	1 13	23 0	1 36	23 9	0 42	22 30	0 24	8 20	5 2	11 28	11 18	1 4		n.a.
F 22	15 29	18 58	3 24	17 7	1 14	14 52	0 0	23 53	1 21	23 33	1 13	23 0	1 36	23 9	0 42	22 30	0 24	8 19	5 2	11 27	11 16	1 7		n.a.
S 23	15 48	19 32	4 12	16 32	1 33	15 19	0s 2	23 46	1 20	23 34	1 13	23 0	1 37	23 8	0 42	22 30	0 24	8 19	5 2	11 27	11 15	1 9		n.a.
S 24	16 7	19 4	4 49	15 55	1 53	15 45	0 5	23 38	1 18	23 34	1 13	23 0	1 37	23 8	0 42	22 30	0 24	8 19	5 2	11 26	11 14	1 11		n.a.
M25	16 26	17 34	5 11	15 17	2 11	16 11	0 7	23 30	1 17	23 34	1 14	23 1	1 37	23 8	0 42	22 30	0 24	8 18	5 2	11 25	11 13	1 13		n.a.
T 26	16 45	15 4	5 16	14 39	2 28	16 36	0 9	23 22	1 16	23 34	1 14	23 1	1 37	23 8	0 42	22 29	0 24	8 18	5 1	11 25	11 12	1 15		n.a.
W27	17 3	11 42	5 4	14 1	2 43	17 1	0 12	23 14	1 15	23 35	1 14	23 1	1 38	23 7	0 42	22 29	0 24	8 18	5 1	11 25	11 11	1 17		n.a.
T 28	17 21	7 37	4 33	13 26	2 56	17 25	0 14	23 6	1 14	23 35	1 15	23 1	1 38	23 7	0 42	22 29	0 24	8 17	5 1	11 25	11 9	1 19		n.a.
F 29	17 38	3 3	3 45	12 53	3 6	17 49	0 16	22 58	1 13	23 35	1 15	23 2	1 38	23 7	0 42	22 29	0 24	8 17	5 1	11 25	11 8	1 21		n.a.
S 30	17s55	1s47	2s43	12s23	3n14	18s13	0s18	22s49	1s12	23n36	1n15	23n 2	1n38	23s 6	0s42	22n29	0s24	8n17	5s 1	11s26	11s 7	1n23		n.a.

Julian Day Number = 798010.5, Delta T = 16h56m09s
Ecliptic obliquity = 23°58'31, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'50, Lahiri = -38°46'50 Julian Calendar 1 Nov. 2529 BCE == Greg. Calendar 11 Oct. 2529 BCE

The year -2528 astronomical counting style corresponds to year 2529 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2529 BCE
geocentric

DECEMBER 2529 BCE (-2528) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 17 37	20♏15'22	12♎56	9°R57	20♏28	25♑31	20°R35	25°R57	20♑16	13°R 1	3°R34	29♎12	28♎17	27♓33	n.a.	S 1
M 2	3 21 34	21°16'32	27°37	9♏ 2	21°43	26°13	20♋34	25♋57	20°18	13♊ 0	3♉33	29°R13	28°14	27°39	n.a.	M 2
T 3	3 25 30	22°17'42	12♏16	8°16	22°58	26°54	20°32	25°56	20°20	12°58	3°31	29°12	28°11	27°46	n.a.	T 3
W 4	3 29 27	23°18'50	26°47	7°38	24°14	27°36	20°31	25°55	20°22	12°57	3°30	29°11	28° 7	27°53	n.a.	W 4
T 5	3 33 23	24°19'58	11♐ 2	7°10	25°29	28°17	20°29	25°54	20°25	12°55	3°29	29° 8	28° 4	27°59	n.a.	T 5
F 6	3 37 20	25°21'04	24°56	6°52	26°44	28°59	20°28	25°53	20°27	12°54	3°28	29° 4	28° 1	28° 6	n.a.	F 6
S 7	3 41 17	26°22'09	8♑28	6°41	27°59	29°40	20°25	25°52	20°29	12°52	3°27	28°59	27°58	28°13	n.a.	S 7
S 8	3 45 13	27°23'13	21°35	6°D39	29°14	0♒21	20°23	25°51	20°32	12°50	3°26	28°55	27°55	28°19	n.a.	S 8
M 9	3 49 10	28°24'15	4♒19	6°45	0♐30	1° 3	20°21	25°49	20°34	12°49	3°25	28°52	27°51	28°26	n.a.	M 9
T 10	3 53 6	29°25'15	16°42	6°58	1°45	1°44	20°18	25°48	20°36	12°47	3°23	28°49	27°48	28°33	n.a.	T 10
W11	3 57 3	0♐26'14	28°50	7°18	3° 0	2°26	20°15	25°46	20°39	12°46	3°22	28°D48	27°45	28°39	n.a.	W11
T 12	4 0 59	1°27'12	10♓46	7°44	4°15	3° 7	20°12	25°44	20°41	12°44	3°21	28°49	27°42	28°46	n.a.	T 12
F 13	4 4 56	2°28'07	22°36	8°15	5°30	3°48	20° 9	25°43	20°44	12°42	3°20	28°50	27°39	28°53	n.a.	F 13
S 14	4 8 53	3°29'01	4♈24	8°52	6°45	4°30	20° 6	25°41	20°46	12°41	3°19	28°52	27°36	28°59	n.a.	S 14
S 15	4 12 49	4°29'54	16°16	9°33	8° 0	5°11	20° 2	25°39	20°49	12°39	3°18	28°54	27°32	29° 6	n.a.	S 15
M16	4 16 46	5°30'45	28°16	10°18	9°15	5°52	19°59	25°37	20°51	12°37	3°17	28°R54	27°29	29°13	n.a.	M16
T 17	4 20 42	6°31'34	10♉26	11° 8	10°30	6°33	19°55	25°34	20°54	12°36	3°16	28°54	27°26	29°19	n.a.	T 17
W18	4 24 39	7°32'21	22°51	12° 0	11°45	7°15	19°51	25°32	20°57	12°34	3°15	28°51	27°23	29°26	n.a.	W18
T 19	4 28 35	8°33'07	5♊31	12°56	13° 0	7°56	19°47	25°30	20°59	12°32	3°14	28°47	27°20	29°33	n.a.	T 19
F 20	4 32 32	9°33'52	18°27	13°55	14°15	8°37	19°42	25°27	21° 2	12°31	3°13	28°40	27°17	29°39	n.a.	F 20
S 21	4 36 28	10°34'35	1♋38	14°57	15°30	9°18	19°38	25°25	21° 5	12°29	3°12	28°33	27°13	29°46	n.a.	S 21
S 22	4 40 25	11°35'16	15° 3	16° 1	16°45	9°59	19°33	25°22	21° 8	12°27	3°11	28°26	27°10	29°53	n.a.	S 22
M23	4 44 22	12°35'56	28°39	17° 8	18° 0	10°41	19°28	25°19	21°11	12°26	3°10	28°19	27° 7	29°59	n.a.	M23
T 24	4 48 18	13°36'34	12♌26	18°16	19°15	11°22	19°23	25°17	21°13	12°24	3°10	28°13	27° 4	0♈ 6	n.a.	T 24
W25	4 52 15	14°37'11	26°20	19°27	20°30	12° 3	19°18	25°14	21°16	12°22	3° 9	28° 9	27° 1	0°13	n.a.	W25
T 26	4 56 11	15°37'47	10♍21	20°39	21°45	12°44	19°13	25°11	21°19	12°20	3° 8	28°D 8	26°57	0°19	n.a.	T 26
F 27	5 0 8	16°38'20	24°28	21°54	23° 0	13°25	19° 7	25° 8	21°22	12°19	3° 7	28° 8	26°54	0°26	n.a.	F 27
S 28	5 4 4	17°38'53	8♎38	23° 9	24°15	14° 6	19° 2	25° 5	21°25	12°17	3° 6	28° 9	26°51	0°33	n.a.	S 28
S 29	5 8 1	18°39'24	22°51	24°27	25°30	14°47	18°56	25° 1	21°28	12°15	3° 5	28°R10	26°48	0°39	n.a.	S 29
M30	5 11 57	19°39'53	7♏ 4	25°46	26°45	15°28	18°50	24°58	21°31	12°14	3° 4	28°10	26°45	0°46	n.a.	M30
T 31	5 15 54	20♐40'21	21♏15	27♏ 6	27♐59	16♒ 9	18♋44	24♋55	21♑34	12♊12	3♉ 4	28♎ 7	26♎42	0♈53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	18s12	6s34	1s29	11s58	3n20	18s36	0s21	22s40	1s11	23n36	1n16	23n 2	1n38	23s 6	0s42	22n29	0s24	8n16	5s 1	11s26	11s 6	1n25			n.a.
M 2	18 29	11 0	0 9	11 36	3 24	18 58	0 23	22 31	1 10	23 37	1 16	23 3	1 39	23 6	0 42	22 28	0 24	8 16	5 1	11 26	11 5	1 27			n.a.
T 3	18 45	14 44	1n11	11 20	3 26	19 20	0 25	22 22	1 9	23 37	1 16	23 3	1 39	23 5	0 42	22 28	0 24	8 16	5 1	11 26	11 4	1 29			n.a.
W 4	19 1	17 30	2 26	11 8	3 26	19 42	0 27	22 13	1 8	23 38	1 17	23 4	1 39	23 5	0 42	22 28	0 24	8 15	5 1	11 26	11 3	1 31			n.a.
T 5	19 16	19 8	3 30	11 1	3 24	20 2	0 30	22 3	1 7	23 38	1 17	23 4	1 39	23 5	0 42	22 28	0 24	8 15	5 1	11 24	11 1	1 33			n.a.
F 6	19 32	19 32	4 20	10 57	3 20	20 23	0 32	21 53	1 6	23 39	1 17	23 4	1 40	23 4	0 42	22 28	0 24	8 15	5 1	11 23	11 0	1 35			n.a.
S 7	19 46	18 48	4 54	10 58	3 16	20 42	0 34	21 44	1 5	23 40	1 18	23 5	1 40	23 4	0 42	22 27	0 24	8 14	5 0	11 21	10 59	1 37			n.a.
S 8	20 1	17 5	5 11	11 3	3 10	21 2	0 36	21 33	1 3	23 40	1 18	23 5	1 40	23 3	0 42	22 27	0 24	8 14	5 0	11 20	10 58	1 39			n.a.
M 9	20 15	14 33	5 12	11 11	3 4	21 20	0 38	21 23	1 2	23 41	1 18	23 6	1 40	23 3	0 42	22 27	0 24	8 14	5 0	11 19	10 57	1 41			n.a.
T 10	20 29	11 26	4 59	11 22	2 56	21 38	0 40	21 13	1 1	23 42	1 19	23 6	1 41	23 3	0 42	22 27	0 24	8 14	5 0	11 18	10 56	1 43			n.a.
W11	20 42	7 54	4 32	11 36	2 49	21 55	0 42	21 2	1 0	23 42	1 19	23 7	1 41	23 2	0 42	22 27	0 24	8 13	5 0	11 17	10 54	1 45			n.a.
T 12	20 55	4 6	3 54	11 53	2 40	22 12	0 45	20 52	0 59	23 43	1 19	23 7	1 41	23 2	0 42	22 26	0 24	8 13	5 0	11 18	10 53	1 47			n.a.
F 13	21 7	0 10	3 6	12 11	2 32	22 28	0 47	20 41	0 58	23 44	1 19	23 8	1 41	23 1	0 42	22 26	0 24	8 13	5 0	11 18	10 52	1 49			n.a.
S 14	21 19	3n46	2 10	12 31	2 23	22 43	0 48	20 30	0 57	23 45	1 20	23 9	1 42	23 1	0 42	22 26	0 24	8 13	5 0	11 19	10 51	1 51			n.a.
S 15	21 31	7 35	1 9	12 53	2 13	22 58	0 50	20 18	0 56	23 46	1 20	23 9	1 42	23 1	0 42	22 26	0 24	8 12	5 0	11 19	10 50	1 53			n.a.
M16	21 42	11 9	0 4	13 17	2 4	23 12	0 52	20 7	0 55	23 46	1 20	23 10	1 42	23 0	0 42	22 26	0 24	8 12	4 59	11 20	10 49	1 55			n.a.
T 17	21 53	14 18	1s 3	13 41	1 55	23 25	0 54	19 56	0 54	23 47	1 21	23 10	1 42	23 0	0 42	22 25	0 24	8 12	4 59	11 19	10 47	1 57			n.a.
W18	22 3	16 51	2 7	14 7	1 45	23 37	0 56	19 44	0 53	23 48	1 21	23 11	1 42	22 59	0 42	22 25	0 24	8 12	4 59	11 18	10 46	1 59			n.a.
T 19	22 13	18 39	3 6	14 33	1 36	23 49	0 58	19 32	0 52	23 49	1 21	23 12	1 43	22 59	0 42	22 25	0 24	8 11	4 59	11 17	10 45	2 1			n.a.
F 20	22 23	19 32	3 57	15 0	1 26	24 0	0 59	19 20	0 51	23 50	1 22	23 12	1 43	22 58	0 42	22 25	0 24	8 11	4 59	11 15	10 44	2 3			n.a.
S 21	22 32	19 22	4 36	15 28	1 17	24 11	1 1	19 8	0 51	23 51	1 22	23 13	1 43	22 58	0 42	22 25	0 24	8 11	4 59	11 12	10 43	2 5			n.a.
S 22	22 41	18 8	5 1	15 56	1 7	24 20	1 3	18 56	0 50	23 52	1 22	23 14	1 43	22 57	0 42	22 24	0 24	8 11	4 59	11 9	10 42	2 7			n.a.
M23	22 49	15 51	5 9	16 24	0 58	24 29	1 4	18 44	0 49	23 53	1 22	23 15	1 44	22 57	0 42	22 24	0 24	8 11	4 59	11 7	10 40	2 9			n.a.
T 24	22 57	12 40	5 0	16 52	0 49	24 37	1 6	18 31	0 48	23 54	1 23	23 15	1 44	22 56	0 42	22 24	0 24	8 10	4 58	11 5	10 39	2 11			n.a.
W25	23 4	8 45	4 33	17 21	0 40	24 45	1 8	18 19	0 47	23 55	1 23	23 16	1 44	22 56	0 42	22 24	0 24	8 10	4 58	11 3	10 38	2 13			n.a.
T 26	23 11	4 19	3 49	17 49	0 31	24 52	1 9	18 6	0 46	23 56	1 23	23 17	1 44	22 56	0 42	22 24	0 23	8 10	4 58	11 3	10 37	2 15			n.a.
F 27	23 17	0s22	2 52	18 17	0 22	24 57	1 10	17 53	0 45	23 57	1 23	23 18	1 44	22 55	0 42	22 23	0 23	8 10	4 58	11 3	10 36	2 17			n.a.
S 28	23 23	5 4	1 43	18 45	0 14	25 2	1 12	17 40	0 44	23 58	1 24	23 18	1 45	22 55	0 41	22 23	0 23	8 10	4 58	11 3	10 35	2 19			n.a.
S 29	23 29	9 31	0 29	19 13	0 5	25 7	1 13	17 27	0 43	23 59	1 24	23 19	1 45	22 54	0 41	22 23	0 23	8 10	4 58	11 3	10 33	2 21			n.a.
M30	23 34	13 26	0n48	19 41	0s 3	25 10	1 14	17 14	0 42	24 0	1 24	23 20	1 45	22 54	0 41	22 23	0 23	8 9	4 58	11 3	10 32	2 23			n.a.
T 31	23s38	16s32	2n 1	20s 8	0s11	25s13	1s16	17s 0	0s41	24n 2	1n24	23n21	1n45	22s53	0s41	22n22	0s23	8n 9	4s58	11s 3	10s31	2n24			n.a.

Julian Day Number = 798040.5, Delta T = 16h56m07s
Ecliptic obliquity = 23°58'30, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'46, Lahiri = -38°46'46 Julian Calendar 1 Dec. 2529 BCE == Greg. Calendar 10 Nov. 2529 BCE

The year -2528 astronomical counting style corresponds to year 2529 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2528 BCE
geocentric

JANUARY 2528 BCE (-2527) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 19 51	21♐40'47	5♐21	28♏27	29♐14	16♒50	18°R38	24°R51	21♉37	12°R10	3°R 3	28°R 3	26♎38	0♈59	n.a.	W 1
T 2	5 23 47	22°41'11	19°16	29°50	0♉29	17°31	18♋31	24♋48	21°40	12♊ 9	3♉ 2	27♎55	26°35	1° 6	n.a.	T 2
F 3	5 27 44	23°41'34	2♉56	1♐14	1°44	18°12	18°25	24°44	21°43	12° 7	3° 1	27°46	26°32	1°13	n.a.	F 3
S 4	5 31 40	24°41'54	16°19	2°39	2°58	18°53	18°18	24°41	21°46	12° 5	3° 1	27°36	26°29	1°19	n.a.	S 4
S 5	5 35 37	25°42'12	29°22	4° 6	4°13	19°33	18°12	24°37	21°50	12° 4	3° 0	27°26	26°26	1°26	n.a.	S 5
M 6	5 39 33	26°42'29	12♒ 5	5°33	5°28	20°14	18° 5	24°33	21°53	12° 2	2°59	27°16	26°23	1°33	n.a.	M 6
T 7	5 43 30	27°42'43	24°30	7° 2	6°43	20°55	17°58	24°29	21°56	12° 1	2°59	27° 9	26°19	1°39	n.a.	T 7
W 8	5 47 26	28°42'54	6♓39	8°31	7°57	21°36	17°51	24°25	21°59	11°59	2°58	27° 4	26°16	1°46	n.a.	W 8
T 9	5 51 23	29°43'03	18°36	10° 2	9°12	22°17	17°44	24°21	22° 2	11°57	2°57	27° 1	26°13	1°53	n.a.	T 9
F 10	5 55 20	0♉43'10	0♈26	11°34	10°27	22°57	17°37	24°17	22° 6	11°56	2°57	27°D 1	26°10	1°59	n.a.	F 10
S 11	5 59 16	1°43'15	12°14	13° 7	11°41	23°38	17°30	24°13	22° 9	11°54	2°56	27° 1	26° 7	2° 6	n.a.	S 11
S 12	6 3 13	2°43'17	24° 6	14°41	12°56	24°19	17°23	24° 9	22°12	11°53	2°56	27°R 2	26° 3	2°13	n.a.	S 12
M13	6 7 9	3°43'17	6♉ 8	16°16	14°10	24°59	17°15	24° 5	22°15	11°51	2°55	27° 1	26° 0	2°19	n.a.	M13
T 14	6 11 6	4°43'15	18°23	17°52	15°25	25°40	17° 8	24° 1	22°19	11°50	2°55	26°59	25°57	2°26	n.a.	T 14
W15	6 15 2	5°43'10	0♊57	19°29	16°39	26°21	17° 0	23°57	22°22	11°48	2°54	26°54	25°54	2°33	n.a.	W15
T 16	6 18 59	6°43'03	13°50	21° 8	17°54	27° 1	16°53	23°52	22°25	11°47	2°54	26°47	25°51	2°39	n.a.	T 16
F 17	6 22 55	7°42'54	27° 5	22°47	19° 8	27°42	16°45	23°48	22°29	11°45	2°53	26°37	25°48	2°46	n.a.	F 17
S 18	6 26 52	8°42'43	10♋39	24°28	20°23	28°22	16°38	23°44	22°32	11°44	2°53	26°26	25°44	2°52	n.a.	S 18
S 19	6 30 49	9°42'29	24°30	26°10	21°37	29° 3	16°30	23°39	22°35	11°42	2°53	26°14	25°41	2°59	n.a.	S 19
M20	6 34 45	10°42'14	8♌35	27°53	22°52	29°43	16°22	23°35	22°39	11°41	2°52	26° 3	25°38	3° 6	n.a.	M20
T 21	6 38 42	11°41'56	22°47	29°37	24° 6	0♓24	16°15	23°30	22°42	11°39	2°52	25°54	25°35	3°12	n.a.	T 21
W22	6 42 38	12°41'36	7♍ 3	1♉22	25°20	1° 4	16° 7	23°26	22°45	11°38	2°51	25°47	25°32	3°19	n.a.	W22
T 23	6 46 35	13°41'14	21°17	3° 8	26°35	1°44	15°59	23°21	22°49	11°37	2°51	25°43	25°29	3°26	n.a.	T 23
F 24	6 50 31	14°40'51	5♎28	4°56	27°49	2°25	15°51	23°17	22°52	11°35	2°51	25°41	25°25	3°32	n.a.	F 24
S 25	6 54 28	15°40'25	19°34	6°44	29° 3	3° 5	15°43	23°12	22°56	11°34	2°51	25°41	25°22	3°39	n.a.	S 25
S 26	6 58 24	16°39'58	3♏34	8°34	0♒18	3°46	15°36	23° 8	22°59	11°33	2°50	25°41	25°19	3°46	n.a.	S 26
M27	7 2 21	17°39'28	17°27	10°26	1°32	4°26	15°28	23° 3	23° 2	11°31	2°50	25°40	25°16	3°52	n.a.	M27
T 28	7 6 17	18°38'57	1♐14	12°18	2°46	5° 6	15°20	22°58	23° 6	11°30	2°50	25°36	25°13	3°59	n.a.	T 28
W29	7 10 14	19°38'24	14°53	14°12	4° 1	5°46	15°12	22°54	23° 9	11°29	2°50	25°30	25° 9	4° 6	n.a.	W29
T 30	7 14 11	20°37'49	28°22	16° 7	5°15	6°27	15° 4	22°49	23°13	11°27	2°50	25°20	25° 6	4°12	n.a.	T 30
F 31	7 18 7	21♉37'11	11♉40	18♉ 3	6♒29	7♓ 7	14♋57	22♋44	23♉16	11♊26	2♉50	25♎ 8	25♎ 3	4♈19	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23 s42	18 s37	3n 6	20 s34	0 s19	25 s15	1 s17	16 s47	0 s40	24n 3	1n25	23n22	1n45	22 s53	0 s41	22n22	0 s23	8n 9	4 s57	11 s 1	10 s30	2n26			n.a.
T 2	23 46	19 33	3 59	21 0	0 27	25 16	1 18	16 33	0 39	24 4	1 25	23 22	1 45	22 52	0 41	22 22	0 23	8 9	4 57	10 58	10 29	2 28			n.a.
F 3	23 49	19 19	4 37	21 25	0 34	25 17	1 19	16 19	0 38	24 5	1 25	23 23	1 46	22 52	0 41	22 22	0 23	8 9	4 57	10 55	10 28	2 30			n.a.
S 4	23 52	18 0	4 59	21 50	0 41	25 16	1 20	16 6	0 37	24 6	1 25	23 24	1 46	22 51	0 41	22 22	0 23	8 9	4 57	10 51	10 26	2 32			n.a.
S 5	23 54	15 46	5 5	22 13	0 48	25 15	1 21	15 52	0 37	24 7	1 26	23 25	1 46	22 50	0 41	22 21	0 23	8 9	4 57	10 47	10 25	2 34			n.a.
M 6	23 56	12 50	4 55	22 36	0 55	25 13	1 22	15 38	0 36	24 8	1 26	23 26	1 46	22 50	0 41	22 21	0 23	8 9	4 57	10 44	10 24	2 36			n.a.
T 7	23 57	9 23	4 31	22 58	1 1	25 10	1 22	15 23	0 35	24 10	1 26	23 27	1 46	22 49	0 41	22 21	0 23	8 9	4 57	10 41	10 23	2 38			n.a.
W 8	23 58	5 38	3 56	23 19	1 7	25 7	1 23	15 9	0 34	24 11	1 26	23 28	1 47	22 49	0 41	22 21	0 23	8 8	4 56	10 39	10 22	2 40			n.a.
T 9	23 58	1 42	3 10	23 39	1 13	25 2	1 24	14 55	0 33	24 12	1 26	23 29	1 47	22 48	0 41	22 21	0 23	8 8	4 56	10 38	10 20	2 42			n.a.
F 10	23 58	2n16	2 17	23 58	1 19	24 57	1 24	14 40	0 32	24 13	1 27	23 29	1 47	22 48	0 41	22 20	0 23	8 8	4 56	10 38	10 19	2 44			n.a.
S 11	23 58	6 8	1 18	24 16	1 24	24 52	1 25	14 26	0 31	24 14	1 27	23 30	1 47	22 47	0 41	22 20	0 23	8 8	4 56	10 38	10 18	2 46			n.a.
S 12	23 57	9 48	0 16	24 33	1 29	24 45	1 26	14 11	0 30	24 15	1 27	23 31	1 47	22 47	0 41	22 20	0 23	8 8	4 56	10 38	10 17	2 48			n.a.
M13	23 55	13 6	0 s48	24 48	1 34	24 38	1 26	13 57	0 30	24 16	1 27	23 32	1 47	22 46	0 41	22 20	0 23	8 8	4 56	10 38	10 16	2 50			n.a.
T 14	23 53	15 54	1 51	25 2	1 38	24 29	1 26	13 42	0 29	24 18	1 27	23 33	1 48	22 46	0 41	22 20	0 23	8 8	4 55	10 37	10 15	2 52			n.a.
W15	23 51	18 2	2 50	25 15	1 42	24 21	1 27	13 27	0 28	24 19	1 28	23 34	1 48	22 45	0 41	22 19	0 23	8 8	4 55	10 36	10 13	2 54			n.a.
T 16	23 48	19 18	3 42	25 26	1 46	24 11	1 27	13 12	0 27	24 20	1 28	23 35	1 48	22 44	0 41	22 19	0 23	8 8	4 55	10 33	10 12	2 56			n.a.
F 17	23 45	19 33	4 23	25 35	1 49	24 1	1 27	12 57	0 26	24 21	1 28	23 36	1 48	22 44	0 41	22 19	0 23	8 8	4 55	10 29	10 11	2 58			n.a.
S 18	23 41	18 43	4 51	25 43	1 52	23 50	1 27	12 42	0 25	24 22	1 28	23 37	1 48	22 43	0 41	22 19	0 23	8 8	4 55	10 25	10 10	3 0			n.a.
S 19	23 37	16 45	5 2	25 49	1 54	23 38	1 27	12 27	0 25	24 23	1 28	23 38	1 48	22 43	0 41	22 19	0 23	8 8	4 55	10 21	10 9	3 2			n.a.
M20	23 32	13 47	4 55	25 54	1 56	23 25	1 27	12 12	0 24	24 24	1 28	23 38	1 48	22 42	0 41	22 19	0 23	8 8	4 54	10 17	10 7	3 4			n.a.
T 21	23 27	9 59	4 30	25 57	1 58	23 12	1 27	11 56	0 23	24 25	1 28	23 39	1 48	22 42	0 41	22 18	0 23	8 8	4 54	10 13	10 6	3 6			n.a.
W22	23 21	5 36	3 48	25 57	1 59	22 58	1 27	11 41	0 22	24 27	1 29	23 40	1 49	22 41	0 41	22 18	0 23	8 8	4 54	10 11	10 5	3 8			n.a.
T 23	23 15	0 55	2 52	25 56	2 0	22 44	1 27	11 25	0 21	24 28	1 29	23 41	1 49	22 40	0 41	22 18	0 23	8 8	4 54	10 9	10 4	3 10			n.a.
F 24	23 9	3 s49	1 45	25 53	2 1	22 28	1 27	11 10	0 21	24 29	1 29	23 42	1 49	22 40	0 41	22 18	0 23	8 8	4 54	10 9	10 3	3 12			n.a.
S 25	23 2	8 19	0 32	25 48	2 0	22 13	1 26	10 54	0 20	24 30	1 29	23 43	1 49	22 39	0 41	22 18	0 23	8 8	4 54	10 9	10 2	3 14			n.a.
S 26	22 54	12 20	0n42	25 41	2 0	21 56	1 26	10 39	0 19	24 31	1 29	23 44	1 49	22 39	0 41	22 18	0 23	8 9	4 53	10 9	10 0	3 16			n.a.
M27	22 47	15 37	1 53	25 32	1 59	21 39	1 25	10 23	0 18	24 32	1 29	23 45	1 49	22 38	0 41	22 17	0 23	8 9	4 53	10 8	9 59	3 18			n.a.
T 28	22 39	18 0	2 56	25 20	1 57	21 21	1 25	10 7	0 17	24 33	1 29	23 46	1 49	22 38	0 41	22 17	0 23	8 9	4 53	10 7	9 58	3 19			n.a.
W29	22 30	19 18	3 49	25 6	1 55	21 3	1 24	9 51	0 17	24 34	1 29	23 47	1 49	22 37	0 41	22 17	0 23	8 9	4 53	10 4	9 57	3 21			n.a.
T 30	22 21	19 30	4 28	24 50	1 52	20 44	1 24	9 35	0 16	24 35	1 29	23 48	1 49	22 36	0 41	22 17	0 23	8 9	4 53	10 1	9 56	3 23			n.a.
F 31	22 s12	18 s36	4n52	24 s32	1 s49	20 s24	1 s23	9 s19	0 s15	24n36	1n29	23n48	1n49	22 s36	0 s41	22n17	0 s23	8n 9	4 s53	9 s56	9 s54	3n25			n.a.

Julian Day Number = 798071.5, Delta T = 16h56m05s
Ecliptic obliquity = 23°58'29, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'42, Lahiri = -38°46'42 Julian Calendar 1 Jan. 2528 BCE == Greg. Calendar 11 Dec. 2529 BCE

The year -2527 astronomical counting style corresponds to year 2528 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2528 BCE
geocentric

FEBRUARY 2528 BCE (-2527) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 22 4	22♉36'31	24♉44	20♉ 0	7♒43	7♓47	14°R49	22°R40	23♉20	11°R25	2°R49	24°R55	25♎ 0	4♈26	n.a.	S 1
S 2	7 26 0	23°35'49	7♒34	21°58	8°57	8°27	14♋41	22♋35	23°23	11♊24	2♉49	24♎42	24°57	4°32	n.a.	S 2
M 3	7 29 57	24°35'05	20° 7	23°57	10°11	9° 7	14°34	22°31	23°26	11°23	2°49	24°29	24°54	4°39	n.a.	M 3
T 4	7 33 53	25°34'18	2♓26	25°57	11°25	9°47	14°26	22°26	23°30	11°22	2°49	24°19	24°50	4°46	n.a.	T 4
W 5	7 37 50	26°33'29	14°32	27°58	12°39	10°27	14°19	22°21	23°33	11°21	2°D49	24°11	24°47	4°52	n.a.	W 5
T 6	7 41 46	27°32'38	26°27	0♒ 0	13°53	11° 7	14°11	22°17	23°37	11°19	2°49	24° 6	24°44	4°59	n.a.	T 6
F 7	7 45 43	28°31'44	8♈17	2° 3	15° 7	11°47	14° 4	22°12	23°40	11°18	2°49	24° 4	24°41	5° 6	n.a.	F 7
S 8	7 49 39	29°30'47	20° 4	4° 5	16°21	12°27	13°56	22° 7	23°43	11°17	2°49	24° 3	24°38	5°12	n.a.	S 8
S 9	7 53 36	0♒29'48	1♉56	6° 8	17°35	13° 7	13°49	22° 3	23°47	11°16	2°49	24° 3	24°34	5°19	n.a.	S 9
M10	7 57 33	1°28'47	13°57	8°11	18°49	13°47	13°42	21°58	23°50	11°15	2°50	24° 3	24°31	5°26	n.a.	M10
T 11	8 1 29	2°27'43	26°13	10°14	20° 3	14°27	13°35	21°54	23°54	11°15	2°50	24° 1	24°28	5°32	n.a.	T 11
W12	8 5 26	3°26'37	8♊49	12°16	21°17	15° 7	13°28	21°49	23°57	11°14	2°50	23°57	24°25	5°39	n.a.	W12
T 13	8 9 22	4°25'28	21°48	14°17	22°31	15°47	13°21	21°45	24° 0	11°13	2°50	23°50	24°22	5°46	n.a.	T 13
F 14	8 13 19	5°24'17	5♋13	16°17	23°44	16°27	13°14	21°40	24° 4	11°12	2°50	23°41	24°19	5°52	n.a.	F 14
S 15	8 17 15	6°23'03	19° 2	18°15	24°58	17° 7	13° 8	21°36	24° 7	11°11	2°50	23°30	24°15	5°59	n.a.	S 15
S 16	8 21 12	7°21'48	3♌14	20°11	26°12	17°46	13° 1	21°32	24°10	11°10	2°51	23°18	24°12	6° 6	n.a.	S 16
M17	8 25 8	8°20'30	17°43	22° 5	27°26	18°26	12°55	21°27	24°14	11°10	2°51	23° 7	24° 9	6°12	n.a.	M17
T 18	8 29 5	9°19'09	2♍21	23°56	28°39	19° 6	12°48	21°23	24°17	11° 9	2°51	22°58	24° 6	6°19	n.a.	T 18
W19	8 33 1	10°17'47	17° 2	25°44	29°53	19°45	12°42	21°19	24°20	11° 8	2°52	22°52	24° 3	6°25	n.a.	W19
T 20	8 36 58	11°16'23	1♎39	27°28	1♓ 6	20°25	12°36	21°14	24°24	11° 7	2°52	22°48	24° 0	6°32	n.a.	T 20
F 21	8 40 54	12°14'57	16° 7	29° 9	2°20	21° 5	12°30	21°10	24°27	11° 7	2°52	22°46	23°56	6°39	n.a.	F 21
S 22	8 44 51	13°13'29	0♏22	0♓46	3°33	21°44	12°24	21° 6	24°30	11° 6	2°53	22°D46	23°53	6°45	n.a.	S 22
S 23	8 48 48	14°12'00	14°22	2°18	4°47	22°24	12°18	21° 2	24°34	11° 6	2°53	22°R46	23°50	6°52	n.a.	S 23
M24	8 52 44	15°10'28	28° 9	3°46	6° 0	23° 3	12°13	20°58	24°37	11° 5	2°54	22°46	23°47	6°59	n.a.	M24
T 25	8 56 41	16° 8'55	11♐42	5° 9	7°14	23°43	12° 7	20°54	24°40	11° 5	2°54	22°43	23°44	7° 5	n.a.	T 25
W26	9 0 37	17° 7'20	25° 1	6°27	8°27	24°23	12° 2	20°50	24°43	11° 4	2°54	22°38	23°40	7°12	n.a.	W26
T 27	9 4 34	18° 5'44	8♑ 9	7°40	9°41	25° 2	11°57	20°46	24°47	11° 4	2°55	22°30	23°37	7°19	n.a.	T 27
F 28	9 8 30	19♒ 4'05	21♑ 4	8♓48	10♓54	25♓42	11♋52	20♋42	24♑50	11♊ 3	2♉55	22♎21	23♎34	7♈25	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s 2	16s44	5n 0	24s11	1s45	20s 4	1s22	9s 4	0s14	24n37	1n30	23n49	1n50	22s35	0s41	22n17	0s23	8n 9	4s52	9s51	9s53	3n27		n.a.
S 2	21 52	14 4	4 53	23 48	1 41	19 44	1 21	8 47	0 14	24 38	1 30	23 50	1 50	22 35	0 41	22 16	0 23	8 9	4 52	9 46	9 52	3 29		n.a.
M 3	21 41	10 49	4 31	23 22	1 36	19 22	1 20	8 31	0 13	24 39	1 30	23 51	1 50	22 34	0 41	22 16	0 23	8 9	4 52	9 42	9 51	3 31		n.a.
T 4	21 30	7 9	3 57	22 54	1 30	19 1	1 19	8 15	0 12	24 39	1 30	23 52	1 50	22 33	0 41	22 16	0 23	8 10	4 52	9 38	9 50	3 33		n.a.
W 5	21 19	3 16	3 13	22 24	1 24	18 38	1 18	7 59	0 11	24 40	1 30	23 53	1 50	22 33	0 41	22 16	0 23	8 10	4 52	9 35	9 48	3 35		n.a.
T 6	21 7	0n42	2 21	21 51	1 17	18 15	1 17	7 43	0 11	24 41	1 30	23 54	1 50	22 32	0 41	22 16	0 23	8 10	4 52	9 33	9 47	3 37		n.a.
F 7	20 55	4 37	1 23	21 17	1 10	17 52	1 16	7 27	0 10	24 42	1 30	23 54	1 50	22 32	0 41	22 16	0 23	8 10	4 51	9 32	9 46	3 39		n.a.
S 8	20 42	8 20	0 21	20 40	1 2	17 28	1 15	7 10	0 9	24 43	1 30	23 55	1 50	22 31	0 41	22 16	0 23	8 10	4 51	9 32	9 45	3 41		n.a.
S 9	20 30	11 46	0s42	20 1	0 53	17 4	1 14	6 54	0 8	24 44	1 30	23 56	1 50	22 30	0 41	22 16	0 23	8 10	4 51	9 32	9 44	3 43		n.a.
M10	20 16	14 44	1 44	19 20	0 44	16 40	1 12	6 38	0 8	24 44	1 30	23 57	1 50	22 30	0 41	22 15	0 23	8 11	4 51	9 32	9 43	3 45		n.a.
T 11	20 3	17 7	2 42	18 37	0 34	16 14	1 11	6 21	0 7	24 45	1 30	23 58	1 50	22 29	0 41	22 15	0 23	8 11	4 51	9 31	9 41	3 47		n.a.
W12	19 49	18 45	3 34	17 53	0 24	15 49	1 9	6 5	0 6	24 46	1 30	23 58	1 50	22 29	0 41	22 15	0 23	8 11	4 51	9 29	9 40	3 49		n.a.
T 13	19 35	19 27	4 16	17 7	0 13	15 23	1 8	5 49	0 5	24 47	1 30	23 59	1 50	22 28	0 41	22 15	0 23	8 11	4 50	9 27	9 39	3 50		n.a.
F 14	19 20	19 6	4 46	16 20	0 2	14 57	1 6	5 32	0 5	24 47	1 30	24 0	1 50	22 27	0 41	22 15	0 22	8 12	4 50	9 23	9 38	3 52		n.a.
S 15	19 6	17 38	5 1	15 33	0n10	14 30	1 5	5 16	0 4	24 48	1 30	24 1	1 50	22 27	0 41	22 15	0 22	8 12	4 50	9 19	9 37	3 54		n.a.
S 16	18 50	15 3	4 57	14 45	0 21	14 3	1 3	4 59	0 3	24 49	1 30	24 1	1 50	22 26	0 41	22 15	0 22	8 12	4 50	9 15	9 35	3 56		n.a.
M17	18 35	11 31	4 35	13 56	0 33	13 35	1 1	4 43	0 3	24 49	1 30	24 2	1 50	22 26	0 41	22 15	0 22	8 12	4 50	9 11	9 34	3 58		n.a.
T 18	18 19	7 14	3 54	13 8	0 46	13 8	0 59	4 26	0 2	24 50	1 30	24 3	1 50	22 25	0 41	22 15	0 22	8 12	4 50	9 7	9 33	4 0		n.a.
W19	18 3	2 31	2 58	12 19	0 58	12 40	0 58	4 10	0 1	24 50	1 30	24 4	1 50	22 24	0 41	22 15	0 22	8 13	4 49	9 5	9 32	4 2		n.a.
T 20	17 47	2s21	1 50	11 32	1 10	12 11	0 56	3 53	0 1	24 51	1 30	24 4	1 50	22 24	0 41	22 15	0 22	8 13	4 49	9 3	9 31	4 4		n.a.
F 21	17 30	7 1	0 35	10 45	1 22	11 42	0 54	3 37	0n 0	24 51	1 29	24 5	1 50	22 23	0 41	22 15	0 22	8 13	4 49	9 3	9 29	4 6		n.a.
S 22	17 13	11 13	0n40	9 59	1 34	11 13	0 52	3 20	0 1	24 52	1 29	24 6	1 50	22 23	0 41	22 14	0 22	8 14	4 49	9 3	9 28	4 8		n.a.
S 23	16 56	14 43	1 52	9 15	1 45	10 44	0 50	3 4	0 1	24 52	1 29	24 6	1 50	22 22	0 41	22 14	0 22	8 14	4 49	9 3	9 27	4 10		n.a.
M24	16 39	17 19	2 57	8 33	1 57	10 15	0 47	2 47	0 2	24 53	1 29	24 7	1 50	22 22	0 41	22 14	0 22	8 14	4 49	9 3	9 26	4 12		n.a.
T 25	16 21	18 54	3 50	7 52	2 7	9 45	0 45	2 30	0 3	24 53	1 29	24 8	1 50	22 21	0 41	22 14	0 22	8 15	4 48	9 2	9 25	4 14		n.a.
W26	16 3	19 23	4 29	7 13	2 18	9 15	0 43	2 14	0 3	24 54	1 29	24 8	1 50	22 20	0 42	22 14	0 22	8 15	4 48	9 0	9 23	4 15		n.a.
T 27	15 45	18 49	4 54	6 37	2 27	8 45	0 41	1 57	0 4	24 54	1 29	24 9	1 50	22 20	0 42	22 14	0 22	8 15	4 48	8 57	9 22	4 17		n.a.
F 28	15s26	17s17	5n 3	6s 2	2n36	8s14	0s39	1s41	0n 5	24n54	1n29	24n 9	1n50	22s19	0s42	22n14	0s22	8n15	4s48	8s53	9s21	4n19		n.a.

Julian Day Number = 798102.5, Delta T = 16h56m02s
Ecliptic obliquity = 23°58'29, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'38, Lahiri = -38°46'38 Julian Calendar 1 Feb. 2528 BCE == Greg. Calendar 11 Jan. 2528 BCE

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ASTRODIENST EPHEMERIS for the year 2528 BCE
geocentric

MARCH 2528 BCE (-2527) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 12 27	20♒ 2'24	3♒48	9♓51	12♓ 7	26♓21	11°R47	20°R39	24♑53	11°R 3	2♉56	22°R10	23♎31	7♈32	n.a.	S 1
S 2	9 16 23	21° 0'42	16°19	10°48	13°20	27° 0	11♋42	20♋35	24°56	11♊ 2	2°57	21♎58	23°28	7°39	n.a.	S 2
M 3	9 20 20	21°58'58	28°39	11°40	14°34	27°40	11°38	20°31	24°59	11° 2	2°57	21°48	23°25	7°45	n.a.	M 3
T 4	9 24 16	22°57'11	10♓48	12°26	15°47	28°19	11°33	20°28	25° 2	11° 2	2°58	21°39	23°21	7°52	n.a.	T 4
W 5	9 28 13	23°55'23	22°47	13° 6	17° 0	28°59	11°29	20°24	25° 5	11° 1	2°58	21°33	23°18	7°59	n.a.	W 5
T 6	9 32 10	24°53'32	4♈39	13°41	18°13	29°38	11°25	20°21	25° 9	11° 1	2°59	21°29	23°15	8° 5	n.a.	T 6
F 7	9 36 6	25°51'39	16°26	14°10	19°26	0♈17	11°21	20°18	25°12	11° 1	3° 0	21°D27	23°12	8°12	n.a.	F 7
S 8	9 40 3	26°49'45	28°13	14°33	20°39	0°57	11°17	20°14	25°15	11° 1	3° 0	21°27	23° 9	8°19	n.a.	S 8
S 9	9 43 59	27°47'48	10♉ 4	14°50	21°52	1°36	11°14	20°11	25°18	11° 1	3° 1	21°28	23° 6	8°25	n.a.	S 9
M10	9 47 56	28°45'49	22° 4	15° 2	23° 5	2°15	11°10	20° 8	25°21	11° 1	3° 2	21°29	23° 2	8°32	n.a.	M10
T 11	9 51 52	29°43'48	4♊19	15° 8	24°18	2°54	11° 7	20° 5	25°24	11° 1	3° 3	21°R29	22°59	8°39	n.a.	T 11
W12	9 55 49	0♓41'45	16°53	15°R 9	25°31	3°33	11° 4	20° 2	25°27	11° 1	3° 3	21°28	22°56	8°45	n.a.	W12
T 13	9 59 45	1°39'40	29°51	15° 4	26°44	4°13	11° 1	19°59	25°30	11°D 1	3° 4	21°25	22°53	8°52	n.a.	T 13
F 14	10 3 42	2°37'33	13♋16	14°54	27°57	4°52	10°59	19°56	25°32	11° 1	3° 5	21°19	22°50	8°58	n.a.	F 14
S 15	10 7 38	3°35'24	27° 9	14°40	29° 9	5°31	10°56	19°54	25°35	11° 1	3° 6	21°13	22°46	9° 5	n.a.	S 15
S 16	10 11 35	4°33'13	11♌29	14°21	0♈22	6°10	10°54	19°51	25°38	11° 1	3° 7	21° 6	22°43	9°12	n.a.	S 16
M17	10 15 32	5°31'00	26°10	13°58	1°35	6°49	10°52	19°48	25°41	11° 1	3° 7	20°59	22°40	9°18	n.a.	M17
T 18	10 19 28	6°28'45	11♍ 6	13°31	2°47	7°28	10°50	19°46	25°44	11° 1	3° 8	20°53	22°37	9°25	n.a.	T 18
W19	10 23 25	7°26'29	26° 8	13° 1	4° 0	8° 7	10°48	19°43	25°46	11° 1	3° 9	20°49	22°34	9°32	n.a.	W19
T 20	10 27 21	8°24'11	11♎ 7	12°29	5°12	8°46	10°46	19°41	25°49	11° 1	3°10	20°47	22°31	9°38	n.a.	T 20
F 21	10 31 18	9°21'52	25°55	11°54	6°25	9°25	10°45	19°39	25°52	11° 2	3°11	20°D47	22°27	9°45	n.a.	F 21
S 22	10 35 14	10°19'32	10♏27	11°18	7°37	10° 4	10°43	19°37	25°55	11° 2	3°12	20°48	22°24	9°52	n.a.	S 22
S 23	10 39 11	11°17'10	24°39	10°42	8°50	10°43	10°42	19°35	25°57	11° 2	3°13	20°49	22°21	9°58	n.a.	S 23
M24	10 43 7	12°14'47	8♐30	10° 5	10° 2	11°22	10°42	19°33	26° 0	11° 3	3°14	20°R50	22°18	10° 5	n.a.	M24
T 25	10 47 4	13°12'23	22° 0	9°29	11°14	12° 1	10°41	19°31	26° 2	11° 3	3°15	20°49	22°15	10°12	n.a.	T 25
W26	10 51 0	14° 9'58	5♑12	8°54	12°27	12°40	10°40	19°29	26° 5	11° 3	3°16	20°48	22°11	10°18	n.a.	W26
T 27	10 54 57	15° 7'32	18° 7	8°21	13°39	13°19	10°40	19°28	26° 7	11° 4	3°17	20°44	22° 8	10°25	n.a.	T 27
F 28	10 58 54	16° 5'04	0♒46	7°51	14°51	13°58	10°D40	19°26	26°10	11° 4	3°18	20°39	22° 5	10°32	n.a.	F 28
S 29	11 2 50	17° 2'35	13°13	7°23	16° 3	14°36	10°40	19°25	26°12	11° 5	3°19	20°34	22° 2	10°38	n.a.	S 29
S 30	11 6 47	18° 0'05	25°29	6°58	17°15	15°15	10°40	19°23	26°15	11° 5	3°20	20°28	21°59	10°45	n.a.	S 30
M31	11 10 43	18♓57'34	7♓35	6♓37	18♈27	15♈54	10♋40	19♋22	26♑17	11♊ 6	3♉21	20♎23	21♎56	10♈51	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s 8	14s55	4n57	5s31	2n45	7s43	0s36	1s24	0n 5	24n55	1n29	24n10	1n50	22s19	0s42	22n14	0s22	8n16	4s48	8s49	9s20	4n21		n.a.
S 2	14 49	11 54	4 37	5 2	2 52	7 13	0 34	1 7	0 6	24 55	1 29	24 10	1 50	22 18	0 42	22 14	0 22	8 16	4 48	8 45	9 19	4 23		n.a.
M 3	14 30	8 24	4 4	4 36	2 59	6 42	0 31	0 51	0 7	24 55	1 29	24 11	1 50	22 18	0 42	22 14	0 22	8 17	4 47	8 41	9 17	4 25		n.a.
T 4	14 10	4 36	3 20	4 13	3 5	6 10	0 29	0 34	0 7	24 56	1 29	24 12	1 50	22 17	0 42	22 14	0 22	8 17	4 47	8 37	9 16	4 27		n.a.
W 5	13 51	0 41	2 28	3 52	3 10	5 39	0 27	0 18	0 8	24 56	1 28	24 12	1 50	22 16	0 42	22 14	0 22	8 17	4 47	8 35	9 15	4 29		n.a.
T 6	13 31	3n15	1 29	3 35	3 13	5 8	0 24	0 1	0 9	24 56	1 28	24 13	1 50	22 16	0 42	22 14	0 22	8 18	4 47	8 33	9 14	4 31		n.a.
F 7	13 11	7 1	0 27	3 22	3 16	4 36	0 22	0n15	0 9	24 57	1 28	24 13	1 50	22 15	0 42	22 14	0 22	8 18	4 47	8 33	9 13	4 33		n.a.
S 8	12 51	10 31	0s36	3 11	3 18	4 4	0 19	0 32	0 10	24 57	1 28	24 13	1 50	22 15	0 42	22 14	0 22	8 18	4 47	8 33	9 11	4 35		n.a.
S 9	12 30	13 36	1 39	3 4	3 18	3 33	0 16	0 49	0 10	24 57	1 28	24 14	1 50	22 14	0 42	22 14	0 22	8 19	4 47	8 33	9 10	4 36		n.a.
M10	12 10	16 10	2 37	3 0	3 18	3 1	0 14	1 5	0 11	24 57	1 28	24 14	1 50	22 14	0 42	22 14	0 22	8 19	4 46	8 34	9 9	4 38		n.a.
T 11	11 49	18 2	3 30	2 59	3 16	2 29	0 11	1 21	0 12	24 57	1 28	24 15	1 50	22 13	0 42	22 14	0 22	8 20	4 46	8 34	9 8	4 40		n.a.
W12	11 28	19 6	4 14	3 2	3 12	1 57	0 8	1 38	0 12	24 57	1 28	24 15	1 50	22 13	0 42	22 14	0 22	8 20	4 46	8 33	9 7	4 42		n.a.
T 13	11 7	19 11	4 47	3 8	3 8	1 25	0 6	1 54	0 13	24 57	1 27	24 16	1 50	22 12	0 42	22 14	0 22	8 20	4 46	8 32	9 5	4 44		n.a.
F 14	10 46	18 14	5 5	3 17	3 2	0 53	0 3	2 11	0 14	24 58	1 27	24 16	1 50	22 12	0 42	22 14	0 22	8 21	4 46	8 30	9 4	4 46		n.a.
S 15	10 25	16 11	5 7	3 30	2 55	0 21	0 0	2 27	0 14	24 58	1 27	24 16	1 50	22 11	0 42	22 14	0 22	8 21	4 46	8 27	9 3	4 48		n.a.
S 16	10 3	13 6	4 49	3 45	2 46	0n11	0n 3	2 44	0 15	24 58	1 27	24 17	1 50	22 11	0 42	22 14	0 22	8 22	4 45	8 25	9 2	4 50		n.a.
M17	9 42	9 7	4 13	4 3	2 36	0 43	0 5	3 0	0 15	24 58	1 27	24 17	1 50	22 10	0 42	22 14	0 22	8 22	4 45	8 22	9 1	4 52		n.a.
T 18	9 20	4 31	3 18	4 23	2 25	1 15	0 8	3 16	0 16	24 58	1 27	24 17	1 50	22 10	0 42	22 14	0 22	8 23	4 45	8 20	8 59	4 53		n.a.
W19	8 58	0s24	2 10	4 46	2 13	1 47	0 11	3 32	0 16	24 58	1 27	24 18	1 49	22 9	0 42	22 14	0 22	8 23	4 45	8 18	8 58	4 55		n.a.
T 20	8 36	5 17	0 52	5 11	2 0	2 19	0 14	3 49	0 17	24 58	1 26	24 18	1 49	22 9	0 42	22 14	0 22	8 23	4 45	8 17	8 57	4 57		n.a.
F 21	8 14	9 48	0n28	5 37	1 46	2 51	0 17	4 5	0 18	24 58	1 26	24 18	1 49	22 8	0 42	22 14	0 22	8 24	4 45	8 17	8 56	4 59		n.a.
S 22	7 52	13 38	1 45	6 5	1 31	3 23	0 20	4 21	0 18	24 58	1 26	24 18	1 49	22 8	0 42	22 15	0 22	8 24	4 45	8 18	8 55	5 1		n.a.
S 23	7 29	16 33	2 54	6 33	1 16	3 55	0 22	4 37	0 19	24 58	1 26	24 19	1 49	22 7	0 42	22 15	0 22	8 25	4 44	8 18	8 53	5 3		n.a.
M24	7 7	18 25	3 51	7 2	1 0	4 27	0 25	4 53	0 19	24 57	1 26	24 19	1 49	22 7	0 42	22 15	0 22	8 25	4 44	8 18	8 52	5 5		n.a.
T 25	6 45	19 11	4 33	7 31	0 43	4 58	0 28	5 9	0 20	24 57	1 26	24 19	1 49	22 6	0 42	22 15	0 22	8 26	4 44	8 18	8 51	5 7		n.a.
W26	6 22	18 52	5 0	8 0	0 26	5 30	0 31	5 25	0 20	24 57	1 25	24 19	1 49	22 6	0 42	22 15	0 21	8 26	4 44	8 18	8 50	5 8		n.a.
T 27	5 59	17 35	5 11	8 28	0 10	6 1	0 34	5 41	0 21	24 57	1 25	24 19	1 49	22 5	0 42	22 15	0 21	8 27	4 44	8 16	8 48	5 10		n.a.
F 28	5 36	15 27	5 7	8 55	0s 7	6 32	0 37	5 57	0 22	24 57	1 25	24 19	1 49	22 5	0 42	22 15	0 21	8 27	4 44	8 14	8 47	5 12		n.a.
S 29	5 14	12 38	4 48	9 21	0 23	7 3	0 39	6 13	0 22	24 57	1 25	24 20	1 49	22 4	0 42	22 15	0 21	8 28	4 44	8 12	8 46	5 14		n.a.
S 30	4 51	9 18	4 16	9 45	0 39	7 34	0 42	6 29	0 23	24 57	1 25	24 20	1 49	22 4	0 42	22 15	0 21	8 28	4 44	8 10	8 45	5 16		n.a.
M31	4s28	5s38	3n33	10s 8	0s55	8n 5	0n45	6n45	0n23	24n56	1n25	24n20	1n48	22s 3	0s42	22n15	0s21	8n29	4s43	8s 8	8s44	5n18		n.a.

Julian Day Number = 798130.5, Delta T = 16h56m00s
Ecliptic obliquity = 23°58'29, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'34, Lahiri = -38°46'34 Julian Calendar 1 March 2528 BCE == Greg. Calendar 8 Feb. 2528 BCE

The year -2527 astronomical counting style corresponds to year 2528 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2528 BCE
geocentric

APRIL 2528 BCE (-2527) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 14 40	19♓55'02	19♓33	6°R19	19♈39	16♈33	10♋41	19°R21	26♑20	11♊ 7	3♉22	20°R19	21♎52	10♈58	n.a.	T 1
W 2	11 18 36	20°52'28	1♈25	6♓ 6	20°51	17°12	10°42	19♋20	26°22	11° 7	3°24	20♎16	21°49	11° 5	n.a.	W 2
T 3	11 22 33	21°49'53	13°13	5°57	22° 3	17°50	10°43	19°19	26°24	11° 8	3°25	20°14	21°46	11°11	n.a.	T 3
F 4	11 26 29	22°47'16	25° 0	5°52	23°15	18°29	10°44	19°18	26°26	11° 9	3°26	20°D14	21°43	11°18	n.a.	F 4
S 5	11 30 26	23°44'39	6♉47	5°D52	24°27	19° 8	10°45	19°17	26°29	11° 9	3°27	20°15	21°40	11°25	n.a.	S 5
S 6	11 34 22	24°42'00	18°40	5°56	25°38	19°47	10°47	19°16	26°31	11°10	3°28	20°16	21°37	11°31	n.a.	S 6
M 7	11 38 19	25°39'20	0♊42	6° 5	26°50	20°25	10°48	19°16	26°33	11°11	3°30	20°18	21°33	11°38	n.a.	M 7
T 8	11 42 16	26°36'38	12°57	6°18	28° 2	21° 4	10°50	19°15	26°35	11°12	3°31	20°19	21°30	11°45	n.a.	T 8
W 9	11 46 12	27°33'55	25°30	6°36	29°13	21°43	10°52	19°15	26°37	11°13	3°32	20°R20	21°27	11°51	n.a.	W 9
T 10	11 50 9	28°31'11	8♋25	6°58	0♉25	22°21	10°54	19°14	26°39	11°14	3°33	20°20	21°24	11°58	n.a.	T 10
F 11	11 54 5	29°28'26	21°45	7°25	1°36	23° 0	10°57	19°14	26°41	11°14	3°34	20°19	21°21	12° 5	n.a.	F 11
S 12	11 58 2	0♈25'39	5♌32	7°56	2°47	23°39	10°59	19°D14	26°43	11°15	3°36	20°17	21°17	12°11	n.a.	S 12
S 13	12 1 58	1°22'51	19°47	8°30	3°59	24°17	11° 2	19°14	26°45	11°16	3°37	20°14	21°14	12°18	n.a.	S 13
M14	12 5 55	2°20'02	4♍27	9° 9	5°10	24°56	11° 5	19°14	26°47	11°17	3°38	20°12	21°11	12°25	n.a.	M14
T 15	12 9 52	3°17'12	19°25	9°52	6°21	25°34	11° 8	19°15	26°48	11°18	3°40	20°10	21° 8	12°31	n.a.	T 15
W16	12 13 48	4°14'22	4♎35	10°39	7°32	26°13	11°11	19°15	26°50	11°20	3°41	20° 9	21° 5	12°38	n.a.	W16
T 17	12 17 45	5°11'30	19°47	11°29	8°43	26°51	11°15	19°15	26°52	11°21	3°42	20°D 8	21° 2	12°44	n.a.	T 17
F 18	12 21 41	6° 8'38	4♏50	12°23	9°54	27°30	11°18	19°16	26°54	11°22	3°44	20° 9	20°58	12°51	n.a.	F 18
S 19	12 25 38	7° 5'45	19°38	13°21	11° 5	28° 8	11°22	19°16	26°55	11°23	3°45	20° 9	20°55	12°58	n.a.	S 19
S 20	12 29 34	8° 2'51	4♐ 5	14°22	12°16	28°47	11°26	19°17	26°57	11°24	3°46	20°10	20°52	13° 4	n.a.	S 20
M21	12 33 31	8°59'58	18° 7	15°26	13°27	29°25	11°30	19°18	26°58	11°25	3°48	20°11	20°49	13°11	n.a.	M21
T 22	12 37 27	9°57'04	1♑43	16°34	14°38	0♉ 4	11°34	19°19	27° 0	11°27	3°49	20°12	20°46	13°18	n.a.	T 22
W23	12 41 24	10°54'10	14°56	17°46	15°49	0°42	11°38	19°20	27° 1	11°28	3°50	20°R12	20°42	13°24	n.a.	W23
T 24	12 45 21	11°51'15	27°46	19° 0	16°59	1°21	11°43	19°21	27° 3	11°29	3°52	20°12	20°39	13°31	n.a.	T 24
F 25	12 49 17	12°48'20	10♒18	20°17	18°10	1°59	11°47	19°22	27° 4	11°30	3°53	20°11	20°36	13°38	n.a.	F 25
S 26	12 53 14	13°45'25	22°35	21°38	19°20	2°37	11°52	19°23	27° 6	11°32	3°55	20°10	20°33	13°44	n.a.	S 26
S 27	12 57 10	14°42'30	4♓40	23° 2	20°31	3°16	11°57	19°25	27° 7	11°33	3°56	20° 9	20°30	13°51	n.a.	S 27
M28	13 1 7	15°39'34	16°37	24°29	21°41	3°54	12° 2	19°26	27° 8	11°34	3°57	20° 9	20°27	13°58	n.a.	M28
T 29	13 5 3	16°36'38	28°28	25°59	22°52	4°33	12° 8	19°28	27° 9	11°36	3°59	20° 8	20°23	14° 4	n.a.	T 29
W30	13 9 0	17♈33'42	10♈15	27♓32	24♉ 2	5♉11	12♋13	19♋29	27♑10	11♊37	4♉ 0	20♎ 8	20♎20	14♈11	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s 5	1s47	2n40	10s28	1s 9	8n35	0n48	7n 1	0n24	24n56	1n24	24n20	1n48	22s 3	0s42	22n15	0s21	8n29	4s43	8s 6	8s42	5n20		n.a.
W 2	3 42	2n 7	1 42	10 46	1 24	9 6	0 51	7 16	0 24	24 56	1 24	24 20	1 48	22 3	0 42	22 16	0 21	8 30	4 43	8 5	8 41	5 22		n.a.
T 3	3 19	5 55	0 38	11 2	1 37	9 36	0 54	7 32	0 25	24 56	1 24	24 20	1 48	22 2	0 42	22 16	0 21	8 30	4 43	8 5	8 40	5 23		n.a.
F 4	2 55	9 29	0s26	11 15	1 50	10 6	0 56	7 47	0 25	24 55	1 24	24 20	1 48	22 2	0 42	22 16	0 21	8 31	4 43	8 5	8 39	5 25		n.a.
S 5	2 32	12 40	1 30	11 26	2 1	10 35	0 59	8 3	0 26	24 55	1 24	24 20	1 48	22 1	0 42	22 16	0 21	8 31	4 43	8 5	8 38	5 27		n.a.
S 6	2 9	15 22	2 30	11 35	2 12	11 5	1 2	8 18	0 26	24 55	1 24	24 20	1 48	22 1	0 43	22 16	0 21	8 32	4 43	8 6	8 36	5 29		n.a.
M 7	1 46	17 25	3 25	11 40	2 22	11 34	1 4	8 34	0 27	24 55	1 23	24 20	1 48	22 1	0 43	22 16	0 21	8 32	4 43	8 6	8 35	5 31		n.a.
T 8	1 23	18 42	4 11	11 44	2 31	12 3	1 7	8 49	0 27	24 54	1 23	24 20	1 48	22 0	0 43	22 16	0 21	8 33	4 42	8 7	8 34	5 33		n.a.
W 9	0 59	19 7	4 47	11 44	2 39	12 31	1 10	9 5	0 28	24 54	1 23	24 20	1 48	22 0	0 43	22 17	0 21	8 33	4 42	8 7	8 33	5 35		n.a.
T 10	0 36	18 34	5 9	11 42	2 46	13 0	1 12	9 20	0 28	24 54	1 23	24 20	1 47	22 0	0 43	22 17	0 21	8 34	4 42	8 7	8 32	5 36		n.a.
F 11	0 13	16 59	5 16	11 38	2 52	13 28	1 15	9 35	0 29	24 53	1 23	24 20	1 47	21 59	0 43	22 17	0 21	8 34	4 42	8 6	8 30	5 38		n.a.
S 12	0n10	14 23	5 5	11 31	2 58	13 55	1 18	9 50	0 29	24 53	1 23	24 20	1 47	21 59	0 43	22 17	0 21	8 35	4 42	8 6	8 29	5 40		n.a.
S 13	0 34	10 52	4 35	11 22	3 2	14 23	1 20	10 5	0 30	24 52	1 22	24 20	1 47	21 58	0 43	22 17	0 21	8 35	4 42	8 5	8 28	5 42		n.a.
M14	0 57	6 35	3 47	11 10	3 5	14 50	1 23	10 20	0 30	24 52	1 22	24 19	1 47	21 58	0 43	22 17	0 21	8 36	4 42	8 4	8 27	5 44		n.a.
T 15	1 20	1 48	2 42	10 56	3 8	15 16	1 25	10 35	0 31	24 51	1 22	24 19	1 47	21 58	0 43	22 17	0 21	8 37	4 42	8 3	8 25	5 46		n.a.
W16	1 43	3s10	1 25	10 39	3 9	15 42	1 27	10 50	0 31	24 51	1 22	24 19	1 47	21 58	0 43	22 18	0 21	8 37	4 41	8 3	8 24	5 48		n.a.
T 17	2 6	7 56	0 2	10 20	3 10	16 8	1 30	11 4	0 32	24 51	1 22	24 19	1 47	21 57	0 43	22 18	0 21	8 38	4 41	8 3	8 23	5 49		n.a.
F 18	2 30	12 10	1n21	9 59	3 10	16 34	1 32	11 19	0 32	24 50	1 21	24 19	1 47	21 57	0 43	22 18	0 21	8 38	4 41	8 3	8 22	5 51		n.a.
S 19	2 53	15 32	2 37	9 36	3 10	16 59	1 34	11 33	0 33	24 50	1 21	24 19	1 46	21 57	0 43	22 18	0 21	8 39	4 41	8 3	8 21	5 53		n.a.
S 20	3 16	17 50	3 40	9 10	3 8	17 23	1 37	11 48	0 33	24 49	1 21	24 18	1 46	21 56	0 43	22 18	0 21	8 39	4 41	8 3	8 19	5 55		n.a.
M21	3 39	18 58	4 29	8 42	3 6	17 48	1 39	12 2	0 34	24 49	1 21	24 18	1 46	21 56	0 43	22 19	0 21	8 40	4 41	8 4	8 18	5 57		n.a.
T 22	4 2	18 57	5 1	8 13	3 3	18 11	1 41	12 17	0 34	24 48	1 21	24 18	1 46	21 56	0 43	22 19	0 21	8 40	4 41	8 4	8 17	5 59		n.a.
W23	4 24	17 53	5 16	7 41	2 59	18 35	1 43	12 31	0 35	24 47	1 21	24 18	1 46	21 56	0 43	22 19	0 21	8 41	4 41	8 4	8 16	6 0		n.a.
T 24	4 47	15 56	5 15	7 7	2 55	18 57	1 45	12 45	0 35	24 47	1 20	24 17	1 46	21 55	0 43	22 19	0 21	8 42	4 41	8 4	8 14	6 2		n.a.
F 25	5 10	13 16	4 58	6 31	2 50	19 20	1 47	12 59	0 36	24 46	1 20	24 17	1 46	21 55	0 43	22 19	0 21	8 42	4 41	8 4	8 13	6 4		n.a.
S 26	5 33	10 4	4 28	5 53	2 44	19 42	1 49	13 13	0 36	24 46	1 20	24 17	1 46	21 55	0 43	22 20	0 21	8 43	4 41	8 3	8 12	6 6		n.a.
S 27	5 55	6 30	3 47	5 14	2 38	20 3	1 51	13 27	0 37	24 45	1 20	24 16	1 46	21 55	0 43	22 20	0 21	8 43	4 40	8 3	8 11	6 8		n.a.
M28	6 18	2 42	2 56	4 32	2 31	20 24	1 52	13 41	0 37	24 44	1 20	24 16	1 45	21 54	0 43	22 20	0 21	8 44	4 40	8 3	8 10	6 10		n.a.
T 29	6 40	1n10	1 58	3 49	2 23	20 44	1 54	13 55	0 38	24 44	1 20	24 16	1 45	21 54	0 43	22 20	0 21	8 44	4 40	8 3	8 8	6 11		n.a.
W30	7n 3	4n59	0n55	3s 4	2s16	21n 4	1n56	14n 8	0n38	24n43	1n19	24n15	1n45	21s54	0s43	22n20	0s21	8n45	4s40	8s 2	8s 7	6n13		n.a.

Julian Day Number = 798161.5, Delta T = 16h55m58s
Ecliptic obliquity = 23°58'30, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'30, Lahiri = -38°46'30 Julian Calendar 1 Apr. 2528 BCE == Greg. Calendar 11 March 2528 BCE

The year -2527 astronomical counting style corresponds to year 2528 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2528 BCE
geocentric

MAY 2528 BCE (-2527) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 12 56	18♈30'45	22♈ 2	29♓ 8	25♉12	5♉49	12♋19	19♋31	27♑11	11♊39	4♉ 2	20°D 8	20♎17	14♈18	n.a.	T 1
F 2	13 16 53	19°27'49	3♉51	0♈47	26°22	6°28	12°24	19°33	27°13	11°40	4° 3	20♎ 8	20°14	14°24	n.a.	F 2
S 3	13 20 50	20°24'52	15°43	2°28	27°32	7° 6	12°30	19°35	27°14	11°42	4° 5	20°R 8	20°11	14°31	n.a.	S 3
S 4	13 24 46	21°21'54	27°42	4°13	28°42	7°45	12°36	19°37	27°15	11°43	4° 6	20° 8	20° 8	14°37	n.a.	S 4
M 5	13 28 43	22°18'57	9♊50	6° 1	29°52	8°23	12°43	19°39	27°15	11°45	4° 7	20° 8	20° 4	14°44	n.a.	M 5
T 6	13 32 39	23°15'59	22°11	7°51	1♊ 2	9° 1	12°49	19°41	27°16	11°47	4° 9	20° 8	20° 1	14°51	n.a.	T 6
W 7	13 36 36	24°13'01	4♋47	9°44	2°11	9°40	12°55	19°44	27°17	11°48	4°10	20° 7	19°58	14°57	n.a.	W 7
T 8	13 40 32	25°10'02	17°41	11°39	3°21	10°18	13° 2	19°46	27°18	11°50	4°12	20° 7	19°55	15° 4	n.a.	T 8
F 9	13 44 29	26° 7'03	0♌57	13°37	4°31	10°56	13° 9	19°49	27°19	11°51	4°13	20°D 7	19°52	15°11	n.a.	F 9
S 10	13 48 26	27° 4'04	14°36	15°37	5°40	11°34	13°15	19°51	27°19	11°53	4°15	20° 7	19°48	15°17	n.a.	S 10
S 11	13 52 22	28° 1'05	28°40	17°39	6°49	12°13	13°22	19°54	27°20	11°55	4°16	20° 8	19°45	15°24	n.a.	S 11
M12	13 56 19	28°58'05	13♍ 7	19°43	7°59	12°51	13°30	19°57	27°21	11°57	4°18	20° 8	19°42	15°31	n.a.	M12
T 13	14 0 15	29°55'05	27°55	21°49	9° 8	13°29	13°37	20° 0	27°21	11°58	4°19	20° 9	19°39	15°37	n.a.	T 13
W14	14 4 12	0♎52'05	12♎57	23°56	10°17	14° 7	13°44	20° 3	27°22	12° 0	4°21	20°R10	19°36	15°44	n.a.	W14
T 15	14 8 8	1°49'06	28° 6	26° 4	11°26	14°46	13°52	20° 6	27°22	12° 2	4°22	20°10	19°33	15°51	n.a.	T 15
F 16	14 12 5	2°46'06	13♏13	28°13	12°35	15°24	13°59	20° 9	27°22	12° 4	4°24	20° 9	19°29	15°57	n.a.	F 16
S 17	14 16 2	3°43'07	28° 8	0♐22	13°43	16° 2	14° 7	20°12	27°23	12° 5	4°25	20° 8	19°26	16° 4	n.a.	S 17
S 18	14 19 58	4°40'08	12♐44	2°32	14°52	16°40	14°15	20°15	27°23	12° 7	4°27	20° 6	19°23	16°11	n.a.	S 18
M19	14 23 55	5°37'10	26°56	4°41	16° 1	17°19	14°23	20°19	27°23	12° 9	4°28	20° 4	19°20	16°17	n.a.	M19
T 20	14 27 51	6°34'13	10♑41	6°51	17° 9	17°57	14°31	20°22	27°24	12°11	4°30	20° 3	19°17	16°24	n.a.	T 20
W21	14 31 48	7°31'16	23°58	9° 0	18°18	18°35	14°39	20°26	27°24	12°13	4°31	20° 1	19°14	16°30	n.a.	W21
T 22	14 35 44	8°28'19	6♒51	11° 8	19°26	19°13	14°48	20°29	27°24	12°15	4°33	20°D 1	19°10	16°37	n.a.	T 22
F 23	14 39 41	9°25'24	19°22	13°15	20°34	19°52	14°56	20°33	27°24	12°17	4°34	20° 1	19° 7	16°44	n.a.	F 23
S 24	14 43 38	10°22'29	1♓35	15°21	21°42	20°30	15° 5	20°37	27°R24	12°19	4°36	20° 2	19° 4	16°50	n.a.	S 24
S 25	14 47 34	11°19'35	13°36	17°25	22°50	21° 8	15°13	20°41	27°24	12°21	4°37	20° 4	19° 1	16°57	n.a.	S 25
M26	14 51 31	12°16'42	25°28	19°29	23°58	21°46	15°22	20°45	27°24	12°23	4°39	20° 5	18°58	17° 4	n.a.	M26
T 27	14 55 27	13°13'49	7♈15	21°31	25° 5	22°24	15°31	20°49	27°24	12°25	4°40	20° 6	18°54	17°10	n.a.	T 27
W28	14 59 24	14°10'57	19° 2	23°31	26°13	23° 3	15°40	20°53	27°23	12°27	4°41	20°R 7	18°51	17°17	n.a.	W28
T 29	15 3 20	15° 8'06	0♉51	25°30	27°20	23°41	15°49	20°57	27°23	12°29	4°43	20° 7	18°48	17°24	n.a.	T 29
F 30	15 7 17	16° 5'16	12°45	27°27	28°28	24°19	15°58	21° 1	27°23	12°31	4°44	20° 5	18°45	17°30	n.a.	F 30
S 31	15 11 13	17♉ 2'27	24♉46	29♉22	29♊35	24♉57	16♋ 8	21♋ 6	27♑23	12♊33	4♉46	20♎ 2	18♎42	17♈37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	7n25	8n36	0s11	2s17	2s 7	21n23	1n57	14n22	0n38	24n42	1n19	24n15	1n45	21s54	0s43	22n21	0s21	8n46	4s40	8s 2	8s 6	6n15			n.a.
F 2	7 47	11 54	1 16	1 29	1 58	21 42	1 59	14 35	0 39	24 42	1 19	24 15	1 45	21 54	0 43	22 21	0 21	8 46	4 40	8 2	8 5	6 17			n.a.
S 3	8 9	14 43	2 18	0 39	1 49	22 0	2 0	14 48	0 39	24 41	1 19	24 14	1 45	21 53	0 44	22 21	0 21	8 47	4 40	8 2	8 3	6 19			n.a.
S 4	8 31	16 56	3 14	0n12	1 39	22 17	2 1	15 2	0 40	24 40	1 19	24 14	1 45	21 53	0 44	22 21	0 21	8 47	4 40	8 2	8 2	6 21			n.a.
M 5	8 53	18 25	4 3	1 5	1 29	22 34	2 3	15 15	0 40	24 39	1 19	24 13	1 45	21 53	0 44	22 22	0 21	8 48	4 40	8 2	8 1	6 22			n.a.
T 6	9 14	19 4	4 41	1 59	1 18	22 50	2 4	15 28	0 41	24 39	1 19	24 13	1 45	21 53	0 44	22 22	0 21	8 48	4 40	8 2	8 0	6 24			n.a.
W 7	9 36	18 47	5 7	2 54	1 8	23 6	2 5	15 41	0 41	24 38	1 18	24 13	1 44	21 53	0 44	22 22	0 20	8 49	4 40	8 2	7 59	6 26			n.a.
T 8	9 57	17 32	5 18	3 50	0 57	23 21	2 6	15 53	0 41	24 37	1 18	24 12	1 44	21 53	0 44	22 22	0 20	8 49	4 40	8 2	7 57	6 28			n.a.
F 9	10 18	15 19	5 12	4 47	0 46	23 35	2 7	16 6	0 42	24 36	1 18	24 12	1 44	21 53	0 44	22 23	0 20	8 50	4 39	8 2	7 56	6 30			n.a.
S 10	10 39	12 12	4 49	5 45	0 35	23 49	2 8	16 19	0 42	24 35	1 18	24 11	1 44	21 53	0 44	22 23	0 20	8 51	4 39	8 2	7 55	6 31			n.a.
S 11	11 0	8 19	4 9	6 43	0 24	24 2	2 8	16 31	0 43	24 35	1 18	24 11	1 44	21 53	0 44	22 23	0 20	8 51	4 39	8 2	7 54	6 33			n.a.
M12	11 21	3 50	3 12	7 41	0 12	24 15	2 9	16 44	0 43	24 34	1 18	24 10	1 44	21 52	0 44	22 23	0 20	8 52	4 39	8 3	7 52	6 35			n.a.
T 13	11 42	0s59	2 1	8 40	0 1	24 27	2 10	16 56	0 44	24 33	1 18	24 9	1 44	21 52	0 44	22 24	0 20	8 52	4 39	8 3	7 51	6 37			n.a.
W14	12 2	5 50	0 40	9 38	0n 9	24 38	2 10	17 8	0 44	24 32	1 17	24 9	1 44	21 52	0 44	22 24	0 20	8 53	4 39	8 3	7 50	6 39			n.a.
T 15	12 22	10 21	0n44	10 35	0 20	24 48	2 10	17 20	0 44	24 31	1 17	24 8	1 44	21 52	0 44	22 24	0 20	8 53	4 39	8 3	7 49	6 40			n.a.
F 16	12 42	14 11	2 5	11 32	0 30	24 58	2 11	17 32	0 45	24 30	1 17	24 8	1 43	21 52	0 44	22 24	0 20	8 54	4 39	8 3	7 47	6 42			n.a.
S 17	13 2	17 1	3 15	12 28	0 40	25 7	2 11	17 44	0 45	24 29	1 17	24 7	1 43	21 52	0 44	22 25	0 20	8 55	4 39	8 2	7 46	6 44			n.a.
S 18	13 22	18 40	4 12	13 23	0 49	25 16	2 11	17 55	0 46	24 28	1 17	24 7	1 43	21 52	0 44	22 25	0 20	8 55	4 39	8 2	7 45	6 46			n.a.
M19	13 41	19 5	4 51	14 17	0 58	25 23	2 11	18 7	0 46	24 27	1 17	24 6	1 43	21 52	0 44	22 25	0 20	8 56	4 39	8 1	7 44	6 48			n.a.
T 20	14 1	18 21	5 12	15 9	1 6	25 30	2 11	18 18	0 46	24 26	1 17	24 5	1 43	21 52	0 44	22 25	0 20	8 56	4 39	8 0	7 43	6 49			n.a.
W21	14 20	16 37	5 16	15 59	1 14	25 37	2 11	18 29	0 47	24 25	1 16	24 5	1 43	21 52	0 44	22 26	0 20	8 57	4 39	8 0	7 41	6 51			n.a.
T 22	14 39	14 5	5 3	16 47	1 21	25 42	2 10	18 41	0 47	24 24	1 16	24 4	1 43	21 52	0 44	22 26	0 20	8 57	4 39	8 0	7 40	6 53			n.a.
F 23	14 57	10 59	4 36	17 33	1 28	25 47	2 10	18 52	0 48	24 23	1 16	24 3	1 43	21 52	0 44	22 26	0 20	8 58	4 39	8 0	7 39	6 55			n.a.
S 24	15 16	7 28	3 57	18 17	1 34	25 52	2 9	19 2	0 48	24 22	1 16	24 3	1 43	21 52	0 44	22 27	0 20	8 58	4 39	8 0	7 38	6 57			n.a.
S 25	15 34	3 42	3 8	18 59	1 39	25 55	2 9	19 13	0 48	24 20	1 16	24 2	1 43	21 52	0 44	22 27	0 20	8 59	4 39	8 1	7 36	6 58			n.a.
M26	15 52	0n10	2 12	19 39	1 43	25 58	2 8	19 24	0 49	24 19	1 16	24 1	1 43	21 52	0 44	22 27	0 20	8 59	4 39	8 1	7 35	7 0			n.a.
T 27	16 10	4 1	1 10	20 16	1 47	26 0	2 7	19 34	0 49	24 18	1 16	24 1	1 42	21 52	0 44	22 27	0 20	9 0	4 39	8 2	7 34	7 2			n.a.
W28	16 27	7 42	0 6	20 50	1 50	26 1	2 6	19 45	0 49	24 17	1 16	24 0	1 42	21 53	0 45	22 28	0 20	9 0	4 38	8 2	7 33	7 4			n.a.
T 29	16 44	11 7	0s59	21 23	1 53	26 2	2 5	19 55	0 50	24 16	1 15	23 59	1 42	21 53	0 45	22 28	0 20	9 1	4 38	8 2	7 31	7 6			n.a.
F 30	17 1	14 5	2 1	21 53	1 54	26 2	2 4	20 5	0 50	24 14	1 15	23 58	1 42	21 53	0 45	22 28	0 20	9 2	4 38	8 1	7 30	7 7			n.a.
S 31	17n18	16n29	2s59	22n21	1n56	26n 1	2n 3	20n15	0n51	24n13	1n15	23n57	1n42	21s53	0s45	22n29	0s20	9n 2	4s38	8s 0	7s29	7n 9			n.a.

Julian Day Number = 798191.5, Delta T = 16h55m55s
Ecliptic obliquity = 23°58'30, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'26, Lahiri = -38°46'26 Julian Calendar 1 May 2528 BCE == Greg. Calendar 10 Apr. 2528 BCE

The year -2527 astronomical counting style corresponds to year 2528 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2528 BCE
geocentric

JUNE 2528 BCE (-2527) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 15 10	17♉59'38	6♊56	1♊16	0♋42	25♉35	16♋17	21♋10	27°R22	12♊35	4♉47	19°R58	18♎39	17♈44	n.a.	S 1
M 2	15 19 7	18°56'50	19°17	3° 7	1°49	26°14	16°26	21°15	27♑22	12°37	4°49	19♎53	18°35	17°50	n.a.	M 2
T 3	15 23 3	19°54'03	1♋50	4°58	2°56	26°52	16°36	21°19	27°21	12°39	4°50	19°48	18°32	17°57	n.a.	T 3
W 4	15 27 0	20°51'17	14°36	6°46	4° 2	27°30	16°46	21°24	27°21	12°41	4°52	19°44	18°29	18° 3	n.a.	W 4
T 5	15 30 56	21°48'31	27°37	8°33	5° 9	28° 8	16°56	21°28	27°20	12°43	4°53	19°41	18°26	18°10	n.a.	T 5
F 6	15 34 53	22°45'46	10♌54	10°17	6°15	28°46	17° 5	21°33	27°20	12°45	4°55	19°39	18°23	18°17	n.a.	F 6
S 7	15 38 49	23°43'01	24°29	12° 1	7°21	29°25	17°15	21°38	27°19	12°47	4°56	19°D38	18°19	18°23	n.a.	S 7
S 8	15 42 46	24°40'18	8♍23	13°42	8°27	0♊ 3	17°26	21°43	27°18	12°49	4°57	19°39	18°16	18°30	n.a.	S 8
M 9	15 46 43	25°37'34	22°35	15°22	9°33	0°41	17°36	21°48	27°17	12°51	4°59	19°40	18°13	18°37	n.a.	M 9
T 10	15 50 39	26°34'52	7♎ 5	17° 0	10°38	1°19	17°46	21°53	27°17	12°54	5° 0	19°41	18°10	18°43	n.a.	T 10
W11	15 54 36	27°32'10	21°49	18°36	11°44	1°57	17°56	21°58	27°16	12°56	5° 2	19°R42	18° 7	18°50	n.a.	W11
T 12	15 58 32	28°29'30	6♏42	20°11	12°49	2°36	18° 7	22° 3	27°15	12°58	5° 3	19°41	18° 4	18°57	n.a.	T 12
F 13	16 2 29	29°26'50	21°37	21°43	13°54	3°14	18°17	22° 9	27°14	13° 0	5° 4	19°38	18° 0	19° 3	n.a.	F 13
S 14	16 6 25	0♊24'12	6♐25	23°14	14°59	3°52	18°28	22°14	27°13	13° 2	5° 6	19°33	17°57	19°10	n.a.	S 14
S 15	16 10 22	1°21'35	20°59	24°44	16° 4	4°30	18°38	22°19	27°12	13° 5	5° 7	19°27	17°54	19°17	n.a.	S 15
M16	16 14 18	2°18'59	5♑13	26°11	17° 8	5° 8	18°49	22°25	27°11	13° 7	5° 8	19°21	17°51	19°23	n.a.	M16
T 17	16 18 15	3°16'25	19° 1	27°37	18°12	5°47	19° 0	22°30	27°10	13° 9	5°10	19°14	17°48	19°30	n.a.	T 17
W18	16 22 12	4°13'52	2♒23	29° 1	19°16	6°25	19°11	22°36	27° 9	13°11	5°11	19° 9	17°45	19°37	n.a.	W18
T 19	16 26 8	5°11'21	15°18	0♋23	20°20	7° 3	19°22	22°41	27° 8	13°13	5°13	19° 5	17°41	19°43	n.a.	T 19
F 20	16 30 5	6° 8'51	27°51	1°43	21°24	7°41	19°33	22°47	27° 6	13°16	5°14	19° 3	17°38	19°50	n.a.	F 20
S 21	16 34 1	7° 6'23	10♓ 5	3° 2	22°27	8°19	19°44	22°53	27° 5	13°18	5°15	19°D 3	17°35	19°56	n.a.	S 21
S 22	16 37 58	8° 3'57	22° 4	4°18	23°30	8°58	19°55	22°58	27° 4	13°20	5°16	19° 4	17°32	20° 3	n.a.	S 22
M23	16 41 54	9° 1'32	3♈55	5°33	24°33	9°36	20° 7	23° 4	27° 2	13°22	5°18	19° 5	17°29	20°10	n.a.	M23
T 24	16 45 51	9°59'09	15°42	6°45	25°36	10°14	20°18	23°10	27° 1	13°24	5°19	19°R 6	17°25	20°16	n.a.	T 24
W25	16 49 48	10°56'48	27°30	7°55	26°38	10°52	20°29	23°16	27° 0	13°27	5°20	19° 6	17°22	20°23	n.a.	W25
T 26	16 53 44	11°54'29	9♉24	9° 3	27°40	11°31	20°41	23°22	26°58	13°29	5°21	19° 3	17°19	20°30	n.a.	T 26
F 27	16 57 41	12°52'11	21°25	10° 8	28°42	12° 9	20°52	23°28	26°57	13°31	5°23	18°59	17°16	20°36	n.a.	F 27
S 28	17 1 37	13°49'55	3♊38	11°11	29°44	12°47	21° 4	23°34	26°55	13°33	5°24	18°52	17°13	20°43	n.a.	S 28
S 29	17 5 34	14°47'40	16° 3	12°12	0♌45	13°25	21°16	23°40	26°53	13°36	5°25	18°43	17°10	20°50	n.a.	S 29
M30	17 9 30	15♊45'28	28♊41	13♋ 9	1♌46	14♊ 4	21♋27	23♋46	26♑52	13♊38	5♉26	18♎34	17♎ 6	20♈56	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n34	18n11	3s49	22n46	1n56	25n59	2n 1	20n25	0n51	24n12	1n15	23n57	1n42	21s53	0s45	22n29	0s20	9n 3	4s38	7s59	7s28	7n11		n.a.
M 2	17 51	19 3	4 30	23 9	1 56	25 57	2 0	20 34	0 51	24 11	1 15	23 56	1 42	21 53	0 45	22 29	0 20	9 3	4 38	7 57	7 27	7 13		n.a.
T 3	18 6	19 0	4 58	23 30	1 56	25 54	1 58	20 44	0 52	24 9	1 15	23 55	1 42	21 53	0 45	22 29	0 20	9 4	4 38	7 55	7 25	7 14		n.a.
W 4	18 22	18 0	5 12	23 48	1 54	25 51	1 56	20 53	0 52	24 8	1 15	23 54	1 42	21 53	0 45	22 30	0 20	9 4	4 38	7 53	7 24	7 16		n.a.
T 5	18 37	16 3	5 10	24 4	1 53	25 46	1 54	21 2	0 52	24 7	1 15	23 53	1 42	21 53	0 45	22 30	0 20	9 5	4 38	7 52	7 23	7 18		n.a.
F 6	18 52	13 13	4 52	24 19	1 50	25 41	1 52	21 11	0 53	24 5	1 15	23 53	1 42	21 54	0 45	22 30	0 20	9 5	4 38	7 51	7 22	7 20		n.a.
S 7	19 7	9 37	4 17	24 31	1 48	25 36	1 50	21 20	0 53	24 4	1 14	23 52	1 42	21 54	0 45	22 31	0 20	9 6	4 38	7 51	7 20	7 22		n.a.
S 8	19 22	5 26	3 27	24 41	1 44	25 29	1 48	21 29	0 53	24 2	1 14	23 51	1 41	21 54	0 45	22 31	0 20	9 6	4 38	7 51	7 19	7 23		n.a.
M 9	19 36	0 50	2 23	24 49	1 41	25 22	1 45	21 38	0 54	24 1	1 14	23 50	1 41	21 54	0 45	22 31	0 20	9 7	4 38	7 52	7 18	7 25		n.a.
T 10	19 49	3s55	1 8	24 55	1 36	25 15	1 43	21 46	0 54	23 59	1 14	23 49	1 41	21 54	0 45	22 31	0 20	9 7	4 38	7 52	7 17	7 27		n.a.
W11	20 3	8 30	0n12	25 0	1 32	25 6	1 40	21 54	0 54	23 58	1 14	23 48	1 41	21 55	0 45	22 32	0 20	9 8	4 38	7 52	7 15	7 29		n.a.
T 12	20 16	12 37	1 31	25 2	1 27	24 58	1 38	22 2	0 55	23 56	1 14	23 47	1 41	21 55	0 45	22 32	0 20	9 8	4 38	7 52	7 14	7 30		n.a.
F 13	20 29	15 55	2 45	25 3	1 21	24 48	1 35	22 10	0 55	23 55	1 14	23 46	1 41	21 55	0 45	22 32	0 20	9 9	4 38	7 51	7 13	7 32		n.a.
S 14	20 41	18 9	3 47	25 3	1 15	24 38	1 32	22 18	0 55	23 53	1 14	23 45	1 41	21 55	0 45	22 33	0 20	9 9	4 38	7 49	7 12	7 34		n.a.
S 15	20 54	19 8	4 33	25 1	1 9	24 27	1 29	22 26	0 56	23 52	1 14	23 44	1 41	21 55	0 45	22 33	0 20	9 9	4 38	7 47	7 10	7 36		n.a.
M16	21 5	18 52	5 0	24 57	1 2	24 15	1 25	22 33	0 56	23 50	1 14	23 43	1 41	21 56	0 45	22 33	0 20	9 10	4 38	7 44	7 9	7 37		n.a.
T 17	21 17	17 29	5 10	24 52	0 55	24 3	1 22	22 41	0 56	23 48	1 14	23 42	1 41	21 56	0 45	22 34	0 20	9 10	4 38	7 42	7 8	7 39		n.a.
W18	21 28	15 11	5 1	24 46	0 47	23 51	1 18	22 48	0 57	23 47	1 13	23 41	1 41	21 56	0 45	22 34	0 20	9 11	4 38	7 40	7 7	7 41		n.a.
T 19	21 39	12 11	4 38	24 38	0 40	23 38	1 15	22 55	0 57	23 45	1 13	23 40	1 41	21 56	0 45	22 34	0 20	9 11	4 38	7 38	7 6	7 43		n.a.
F 20	21 49	8 43	4 2	24 29	0 31	23 24	1 11	23 1	0 57	23 43	1 13	23 39	1 41	21 57	0 45	22 34	0 20	9 12	4 38	7 37	7 4	7 44		n.a.
S 21	21 59	4 57	3 15	24 19	0 23	23 9	1 7	23 8	0 58	23 42	1 13	23 38	1 41	21 57	0 45	22 35	0 20	9 12	4 38	7 37	7 3	7 46		n.a.
S 22	22 9	1 4	2 21	24 8	0 14	22 55	1 3	23 15	0 58	23 40	1 13	23 37	1 41	21 57	0 45	22 35	0 20	9 13	4 38	7 38	7 2	7 48		n.a.
M23	22 18	2n50	1 21	23 56	0 5	22 39	0 59	23 21	0 58	23 38	1 13	23 36	1 41	21 58	0 45	22 35	0 20	9 13	4 38	7 38	7 1	7 50		n.a.
T 24	22 27	6 36	0 18	23 44	0s 4	22 23	0 55	23 27	0 59	23 36	1 13	23 35	1 40	21 58	0 46	22 36	0 20	9 13	4 38	7 38	6 59	7 51		n.a.
W25	22 35	10 7	0s45	23 30	0 14	22 7	0 50	23 33	0 59	23 34	1 13	23 34	1 40	21 58	0 46	22 36	0 20	9 14	4 38	7 38	6 58	7 53		n.a.
T 26	22 43	13 15	1 47	23 16	0 24	21 50	0 46	23 39	0 59	23 33	1 13	23 33	1 40	21 59	0 46	22 36	0 20	9 14	4 38	7 37	6 57	7 55		n.a.
F 27	22 51	15 52	2 45	23 1	0 34	21 33	0 41	23 44	1 0	23 31	1 13	23 32	1 40	21 59	0 46	22 36	0 20	9 15	4 38	7 36	6 56	7 57		n.a.
S 28	22 58	17 49	3 36	22 46	0 44	21 15	0 36	23 50	1 0	23 29	1 13	23 31	1 40	21 59	0 46	22 37	0 20	9 15	4 38	7 33	6 54	7 58		n.a.
S 29	23 5	18 58	4 17	22 30	0 55	20 57	0 31	23 55	1 0	23 27	1 13	23 30	1 40	22 0	0 46	22 37	0 20	9 15	4 38	7 30	6 53	8 0		n.a.
M30	23n12	19n11	4s47	22n14	1s 5	20n38	0n26	24n 0	1n 0	23n25	1n13	23n28	1n40	22s 0	0s46	22n37	0s20	9n16	4s38	7s26	6s52	8n 2		n.a.

Julian Day Number = 798222.5, Delta T = 16h55m53s
Ecliptic obliquity = 23°58'29, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'22, Lahiri = -38°46'21 Julian Calendar 1 June 2528 BCE == Greg. Calendar 11 May 2528 BCE

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ASTRODIENST EPHEMERIS for the year 2528 BCE
geocentric

JULY 2528 BCE (-2527) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 13 27	16♊43'16	11♋32	14♋ 4	2♌47	14♊42	21♋39	23♋53	26°R50	13♊40	5♉27	18°R23	17♎ 3	21♈ 3	n.a.	T 1
W 2	17 17 23	17°41'07	24°37	14°56	3°47	15°20	21°51	23°59	26♉48	13°42	5°29	18♎14	17° 0	21°10	n.a.	W 2
T 3	17 21 20	18°38'59	7♌53	15°45	4°47	15°59	22° 3	24° 5	26°47	13°44	5°30	18° 6	16°57	21°16	n.a.	T 3
F 4	17 25 17	19°36'52	21°21	16°30	5°47	16°37	22°15	24°11	26°45	13°47	5°31	18° 0	16°54	21°23	n.a.	F 4
S 5	17 29 13	20°34'47	5♍ 1	17°12	6°46	17°15	22°27	24°18	26°43	13°49	5°32	17°57	16°51	21°30	n.a.	S 5
S 6	17 33 10	21°32'43	18°52	17°50	7°45	17°54	22°39	24°24	26°41	13°51	5°33	17°D56	16°47	21°36	n.a.	S 6
M 7	17 37 6	22°30'41	2♎55	18°24	8°43	18°32	22°51	24°31	26°40	13°53	5°34	17°56	16°44	21°43	n.a.	M 7
T 8	17 41 3	23°28'40	17° 9	18°54	9°41	19°10	23° 3	24°37	26°38	13°56	5°35	17°R57	16°41	21°49	n.a.	T 8
W 9	17 44 59	24°26'41	1♏32	19°19	10°39	19°49	23°15	24°44	26°36	13°58	5°36	17°56	16°38	21°56	n.a.	W 9
T 10	17 48 56	25°24'43	16° 2	19°39	11°36	20°27	23°27	24°50	26°34	14° 0	5°37	17°53	16°35	22° 3	n.a.	T 10
F 11	17 52 52	26°22'47	0♐34	19°55	12°33	21° 5	23°40	24°57	26°32	14° 2	5°38	17°48	16°31	22° 9	n.a.	F 11
S 12	17 56 49	27°20'53	15° 2	20° 5	13°30	21°44	23°52	25° 4	26°30	14° 4	5°39	17°40	16°28	22°16	n.a.	S 12
S 13	18 0 46	28°19'01	29°21	20°R 9	14°26	22°22	24° 4	25°10	26°28	14° 6	5°40	17°30	16°25	22°23	n.a.	S 13
M14	18 4 42	29°17'11	13♑24	20° 8	15°21	23° 0	24°17	25°17	26°26	14° 9	5°41	17°19	16°22	22°29	n.a.	M14
T 15	18 8 39	0♋15'22	27° 6	20° 0	16°16	23°39	24°29	25°24	26°24	14°11	5°42	17° 8	16°19	22°36	n.a.	T 15
W16	18 12 35	1°13'36	10♒25	19°47	17°10	24°17	24°42	25°31	26°22	14°13	5°43	16°58	16°16	22°43	n.a.	W16
T 17	18 16 32	2°11'52	23°20	19°27	18° 4	24°56	24°54	25°37	26°19	14°15	5°44	16°51	16°12	22°49	n.a.	T 17
F 18	18 20 28	3°10'10	5♓53	19° 0	18°57	25°34	25° 7	25°44	26°17	14°17	5°45	16°45	16° 9	22°56	n.a.	F 18
S 19	18 24 25	4° 8'31	18° 7	18°28	19°50	26°12	25°20	25°51	26°15	14°19	5°46	16°42	16° 6	23° 3	n.a.	S 19
S 20	18 28 21	5° 6'53	0♈ 7	17°49	20°42	26°51	25°32	25°58	26°13	14°21	5°47	16°41	16° 3	23° 9	n.a.	S 20
M21	18 32 18	6° 5'18	11°59	17° 4	21°33	27°29	25°45	26° 5	26°11	14°24	5°48	16°41	16° 0	23°16	n.a.	M21
T 22	18 36 14	7° 3'46	23°46	16°15	22°24	28° 8	25°58	26°12	26° 8	14°26	5°49	16°41	15°57	23°23	n.a.	T 22
W23	18 40 11	8° 2'15	5♉36	15°20	23°14	28°46	26°10	26°19	26° 6	14°28	5°49	16°40	15°53	23°29	n.a.	W23
T 24	18 44 8	9° 0'47	17°33	14°23	24° 4	29°25	26°23	26°26	26° 4	14°30	5°50	16°37	15°50	23°36	n.a.	T 24
F 25	18 48 4	9°59'22	29°41	13°22	24°52	0♋ 3	26°36	26°33	26° 2	14°32	5°51	16°31	15°47	23°42	n.a.	F 25
S 26	18 52 1	10°57'58	12♊ 4	12°20	25°40	0°42	26°49	26°40	25°59	14°34	5°52	16°22	15°44	23°49	n.a.	S 26
S 27	18 55 57	11°56'37	24°43	11°19	26°27	1°20	27° 2	26°47	25°57	14°36	5°52	16°11	15°41	23°56	n.a.	S 27
M28	18 59 54	12°55'19	7♋40	10°18	27°14	1°59	27°15	26°54	25°55	14°38	5°53	15°59	15°37	24° 2	n.a.	M28
T 29	19 3 50	13°54'02	20°53	9°21	27°59	2°37	27°27	27° 1	25°52	14°40	5°54	15°45	15°34	24° 9	n.a.	T 29
W30	19 7 47	14°52'48	4♌21	8°28	28°44	3°16	27°40	27° 8	25°50	14°42	5°54	15°33	15°31	24°16	n.a.	W30
T 31	19 11 43	15♋51'35	18♌ 1	7♋41	29♌27	3♋55	27♋53	27♋15	25♉48	14♊44	5♉55	15♎23	15♎28	24♈22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n18	18n26	5s 3	21n57	1s16	20n19	0n21	24n 5	1n 1	23n23	1n13	23n27	1n40	22s 0	0s46	22n38	0s20	9n16	4s38	7s22	6s51	8n 4			n.a.
W 2	23 23	16 43	5 3	21 41	1 27	19 59	0 15	24 10	1 1	23 21	1 13	23 26	1 40	22 1	0 46	22 38	0 20	9 17	4 38	7 18	6 49	8 5			n.a.
T 3	23 29	14 5	4 47	21 24	1 38	19 39	0 10	24 14	1 1	23 19	1 12	23 25	1 40	22 1	0 46	22 38	0 20	9 17	4 38	7 15	6 48	8 7			n.a.
F 4	23 33	10 41	4 15	21 7	1 49	19 19	0 4	24 18	1 2	23 17	1 12	23 24	1 40	22 1	0 46	22 38	0 20	9 17	4 38	7 13	6 47	8 9			n.a.
S 5	23 38	6 39	3 28	20 51	2 1	18 58	0s 1	24 23	1 2	23 15	1 12	23 23	1 40	22 2	0 46	22 39	0 19	9 18	4 38	7 12	6 46	8 10			n.a.
S 6	23 42	2 13	2 29	20 35	2 12	18 37	0 7	24 26	1 2	23 13	1 12	23 21	1 40	22 2	0 46	22 39	0 19	9 18	4 38	7 11	6 44	8 12			n.a.
M 7	23 45	2s24	1 19	20 19	2 23	18 16	0 13	24 30	1 2	23 11	1 12	23 20	1 40	22 3	0 46	22 39	0 19	9 18	4 38	7 11	6 43	8 14			n.a.
T 8	23 49	6 57	0 4	20 4	2 34	17 55	0 19	24 34	1 3	23 9	1 12	23 19	1 40	22 3	0 46	22 40	0 19	9 19	4 38	7 12	6 42	8 16			n.a.
W 9	23 51	11 9	1n12	19 49	2 45	17 33	0 26	24 37	1 3	23 6	1 12	23 18	1 40	22 3	0 46	22 40	0 19	9 19	4 38	7 11	6 41	8 17			n.a.
T 10	23 54	14 43	2 24	19 36	2 56	17 10	0 32	24 40	1 3	23 4	1 12	23 17	1 40	22 4	0 46	22 40	0 19	9 19	4 38	7 10	6 39	8 19			n.a.
F 11	23 55	17 22	3 26	19 23	3 7	16 48	0 39	24 43	1 4	23 2	1 12	23 15	1 40	22 4	0 46	22 40	0 19	9 20	4 38	7 8	6 38	8 21			n.a.
S 12	23 57	18 53	4 15	19 12	3 17	16 25	0 45	24 46	1 4	23 0	1 12	23 14	1 40	22 5	0 46	22 41	0 19	9 20	4 38	7 5	6 37	8 23			n.a.
S 13	23 58	19 11	4 47	19 1	3 26	16 2	0 52	24 49	1 4	22 58	1 12	23 13	1 40	22 5	0 46	22 41	0 19	9 20	4 38	7 1	6 36	8 24			n.a.
M14	23 58	18 17	5 2	18 52	3 36	15 39	0 59	24 51	1 4	22 55	1 12	23 11	1 40	22 5	0 46	22 41	0 19	9 21	4 39	6 57	6 34	8 26			n.a.
T 15	23 58	16 20	4 58	18 45	3 44	15 16	1 6	24 54	1 5	22 53	1 12	23 10	1 40	22 6	0 46	22 42	0 19	9 21	4 39	6 53	6 33	8 28			n.a.
W16	23 58	13 34	4 38	18 39	3 52	14 53	1 13	24 56	1 5	22 51	1 12	23 9	1 40	22 6	0 46	22 42	0 19	9 21	4 39	6 49	6 32	8 29			n.a.
T 17	23 57	10 13	4 4	18 36	3 59	14 29	1 20	24 58	1 5	22 48	1 12	23 8	1 40	22 7	0 46	22 42	0 19	9 21	4 39	6 46	6 31	8 31			n.a.
F 18	23 56	6 29	3 19	18 34	4 4	14 5	1 28	24 59	1 5	22 46	1 12	23 6	1 40	22 7	0 46	22 42	0 19	9 22	4 39	6 44	6 29	8 33			n.a.
S 19	23 54	2 34	2 26	18 34	4 9	13 41	1 35	25 1	1 6	22 44	1 12	23 5	1 40	22 8	0 46	22 43	0 19	9 22	4 39	6 43	6 28	8 34			n.a.
S 20	23 52	1n22	1 27	18 36	4 12	13 17	1 43	25 2	1 6	22 41	1 12	23 4	1 40	22 8	0 46	22 43	0 19	9 22	4 39	6 42	6 27	8 36			n.a.
M21	23 50	5 13	0 25	18 40	4 13	12 53	1 51	25 3	1 6	22 39	1 12	23 2	1 40	22 9	0 46	22 43	0 19	9 22	4 39	6 42	6 26	8 38			n.a.
T 22	23 47	8 51	0s38	18 47	4 13	12 29	1 59	25 4	1 6	22 36	1 12	23 1	1 40	22 9	0 46	22 43	0 19	9 23	4 39	6 42	6 24	8 40			n.a.
W23	23 43	12 8	1 39	18 55	4 11	12 5	2 7	25 5	1 7	22 34	1 12	23 0	1 40	22 9	0 46	22 44	0 19	9 23	4 39	6 42	6 23	8 41			n.a.
T 24	23 40	14 57	2 36	19 6	4 6	11 41	2 15	25 5	1 7	22 31	1 12	22 58	1 40	22 10	0 46	22 44	0 19	9 23	4 39	6 40	6 22	8 43			n.a.
F 25	23 35	17 10	3 27	19 18	4 0	11 17	2 23	25 6	1 7	22 29	1 12	22 57	1 40	22 10	0 46	22 44	0 19	9 23	4 39	6 38	6 21	8 45			n.a.
S 26	23 31	18 38	4 9	19 32	3 52	10 52	2 32	25 6	1 7	22 26	1 12	22 56	1 40	22 11	0 46	22 44	0 19	9 23	4 39	6 35	6 19	8 46			n.a.
S 27	23 25	19 12	4 40	19 48	3 42	10 28	2 40	25 6	1 8	22 24	1 12	22 54	1 40	22 11	0 46	22 45	0 19	9 24	4 39	6 30	6 18	8 48			n.a.
M28	23 20	18 48	4 57	20 5	3 29	10 4	2 49	25 5	1 8	22 21	1 12	22 53	1 40	22 12	0 46	22 45	0 19	9 24	4 39	6 25	6 17	8 50			n.a.
T 29	23 14	17 23	4 59	20 23	3 16	9 40	2 58	25 5	1 8	22 19	1 12	22 51	1 40	22 12	0 46	22 45	0 19	9 24	4 39	6 20	6 16	8 51			n.a.
W30	23 7	15 0	4 45	20 42	3 0	9 16	3 6	25 4	1 8	22 16	1 12	22 50	1 40	22 13	0 46	22 45	0 19	9 24	4 39	6 15	6 14	8 53			n.a.
T 31	23n 0	11n45	4s14	21n 2	2s44	8n53	3s15	25n 3	1n 9	22n13	1n12	22n49	1n40	22s13	0s46	22n46	0s19	9n24	4s39	6s11	6s13	8n55			n.a.

Julian Day Number = 798252.5, Delta T = 16h55m51s
Ecliptic obliquity = 23°58'28, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'18, Lahiri = -38°46'17 Julian Calendar 1 July 2528 BCE == Greg. Calendar 10 June 2528 BCE

The year -2527 astronomical counting style corresponds to year 2528 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2528 BCE
geocentric

AUGUST 2528 BCE (-2527) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 15 40	16♋50'25	1♍50	7°R 1	0♍10	4♋33	28♋ 6	27♋22	25°R45	14♊46	5♉56	15°R15	15♎25	24♈29	n.a.	F 1
S 2	19 19 36	17°49'16	15°46	6♋29	0°52	5°12	28°19	27°30	25♏43	14°48	5°56	15♎11	15°22	24°36	n.a.	S 2
S 3	19 23 33	18°48'09	29°46	6° 5	1°32	5°50	28°32	27°37	25°40	14°50	5°57	15° 9	15°18	24°42	n.a.	S 3
M 4	19 27 30	19°47'05	13♎49	5°51	2°12	6°29	28°45	27°44	25°38	14°52	5°57	15° 8	15°15	24°49	n.a.	M 4
T 5	19 31 26	20°46'02	27°56	5°D47	2°50	7° 8	28°59	27°51	25°36	14°54	5°58	15° 8	15°12	24°56	n.a.	T 5
W 6	19 35 23	21°45'01	12♏ 3	5°53	3°28	7°46	29°12	27°58	25°33	14°56	5°58	15° 7	15° 9	25° 2	n.a.	W 6
T 7	19 39 19	22°44'02	26°12	6° 9	4° 4	8°25	29°25	28° 6	25°31	14°57	5°59	15° 4	15° 6	25° 9	n.a.	T 7
F 8	19 43 16	23°43'05	10♐19	6°34	4°38	9° 4	29°38	28°13	25°28	14°59	5°59	14°58	15° 2	25°16	n.a.	F 8
S 9	19 47 12	24°42'10	24°21	7° 9	5°12	9°42	29°51	28°20	25°26	15° 1	6° 0	14°49	14°59	25°22	n.a.	S 9
S 10	19 51 9	25°41'18	8♑15	7°53	5°44	10°21	0♌ 4	28°27	25°23	15° 3	6° 0	14°39	14°56	25°29	n.a.	S 10
M11	19 55 5	26°40'27	21°57	8°45	6°14	11° 0	0°17	28°34	25°21	15° 5	6° 1	14°26	14°53	25°35	n.a.	M11
T 12	19 59 2	27°39'39	5♒22	9°45	6°43	11°39	0°30	28°42	25°19	15° 6	6° 1	14°14	14°50	25°42	n.a.	T 12
W13	20 2 58	28°38'52	18°29	10°51	7°11	12°17	0°43	28°49	25°16	15° 8	6° 1	14° 3	14°47	25°49	n.a.	W13
T 14	20 6 55	29°38'09	1♓17	12° 5	7°37	12°56	0°56	28°56	25°14	15°10	6° 2	13°54	14°43	25°55	n.a.	T 14
F 15	20 10 52	0♌37'27	13°46	13°23	8° 1	13°35	1°10	29° 3	25°11	15°12	6° 2	13°48	14°40	26° 2	n.a.	F 15
S 16	20 14 48	1°36'48	25°58	14°47	8°24	14°14	1°23	29°11	25° 9	15°13	6° 2	13°44	14°37	26° 9	n.a.	S 16
S 17	20 18 45	2°36'11	7♈58	16°15	8°44	14°52	1°36	29°18	25° 7	15°15	6° 3	13°43	14°34	26°15	n.a.	S 17
M18	20 22 41	3°35'37	19°49	17°46	9° 3	15°31	1°49	29°25	25° 4	15°16	6° 3	13°D43	14°31	26°22	n.a.	M18
T 19	20 26 38	4°35'05	1♉37	19°21	9°20	16°10	2° 2	29°32	25° 2	15°18	6° 3	13°R43	14°28	26°29	n.a.	T 19
W20	20 30 34	5°34'36	13°27	20°58	9°35	16°49	2°15	29°39	24°59	15°20	6° 3	13°43	14°24	26°35	n.a.	W20
T 21	20 34 31	6°34'09	25°25	22°37	9°48	17°28	2°28	29°47	24°57	15°21	6° 3	13°41	14°21	26°42	n.a.	T 21
F 22	20 38 27	7°33'45	7♊36	24°18	9°59	18° 7	2°42	29°54	24°55	15°23	6° 4	13°37	14°18	26°49	n.a.	F 22
S 23	20 42 24	8°33'24	20° 3	26° 0	10° 8	18°46	2°55	0♌ 1	24°52	15°24	6° 4	13°30	14°15	26°55	n.a.	S 23
S 24	20 46 20	9°33'04	2♋51	27°43	10°15	19°25	3° 8	0° 8	24°50	15°26	6° 4	13°22	14°12	27° 2	n.a.	S 24
M25	20 50 17	10°32'48	16° 1	29°27	10°19	20° 4	3°21	0°15	24°48	15°27	6° 4	13°11	14° 8	27° 9	n.a.	M25
T 26	20 54 13	11°32'33	29°32	1♌11	10°R21	20°43	3°34	0°22	24°45	15°29	6° 4	13° 0	14° 5	27°15	n.a.	T 26
W27	20 58 10	12°32'21	13♌23	2°55	10°21	21°22	3°47	0°30	24°43	15°30	6° 4	12°50	14° 2	27°22	n.a.	W27
T 28	21 2 7	13°32'11	27°28	4°39	10°19	22° 1	4° 0	0°37	24°41	15°31	6°R 4	12°42	13°59	27°29	n.a.	T 28
F 29	21 6 3	14°32'02	11♍44	6°24	10°14	22°40	4°13	0°44	24°39	15°33	6° 4	12°35	13°56	27°35	n.a.	F 29
S 30	21 10 0	15°31'56	26° 4	8° 8	10° 6	23°19	4°26	0°51	24°36	15°34	6° 4	12°32	13°53	27°42	n.a.	S 30
S 31	21 13 56	16♌31'52	10♎25	9♌52	9♍56	23♋58	4♌39	0♌58	24♑34	15♊35	6♉ 4	12°D31	13♎49	27♈48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n53	7n50	3s28	21n21	2s26	8n29	3s24	25n 2	1n 9	22n11	1n12	22n47	1n40	22s14	0s46	22n46	0s19	9n25	4s39	6s 8	6s12	8n56		n.a.
S 2	22 45	3 28	2 29	21 41	2 8	8 6	3 33	25 1	1 9	22 8	1 12	22 46	1 40	22 14	0 46	22 46	0 19	9 25	4 39	6 6	6 11	8 58		n.a.
S 3	22 37	1s 8	1 20	22 1	1 49	7 42	3 43	25 0	1 9	22 5	1 12	22 44	1 40	22 14	0 46	22 46	0 19	9 25	4 39	6 6	6 9	9 0		n.a.
M 4	22 29	5 41	0 7	22 21	1 30	7 19	3 52	24 58	1 9	22 2	1 12	22 43	1 40	22 15	0 46	22 47	0 19	9 25	4 39	6 5	6 8	9 1		n.a.
T 5	22 20	9 56	1n 7	22 40	1 11	6 57	4 1	24 56	1 10	22 0	1 12	22 41	1 40	22 15	0 46	22 47	0 19	9 25	4 39	6 5	6 7	9 3		n.a.
W 6	22 10	13 37	2 17	22 58	0 53	6 34	4 11	24 54	1 10	21 57	1 12	22 40	1 40	22 16	0 46	22 47	0 19	9 25	4 40	6 5	6 6	9 5		n.a.
T 7	22 1	16 31	3 19	23 15	0 35	6 12	4 20	24 52	1 10	21 54	1 12	22 39	1 40	22 16	0 46	22 47	0 19	9 25	4 40	6 4	6 4	9 6		n.a.
F 8	21 50	18 24	4 8	23 31	0 18	5 51	4 30	24 49	1 10	21 51	1 12	22 37	1 40	22 17	0 46	22 47	0 19	9 25	4 40	6 1	6 3	9 8		n.a.
S 9	21 40	19 9	4 42	23 45	0 2	5 29	4 40	24 47	1 10	21 49	1 12	22 36	1 40	22 17	0 46	22 48	0 19	9 26	4 40	5 58	6 2	9 10		n.a.
S 10	21 29	18 44	4 59	23 58	0n14	5 9	4 49	24 44	1 11	21 46	1 12	22 34	1 41	22 18	0 46	22 48	0 19	9 26	4 40	5 54	6 1	9 11		n.a.
M11	21 17	17 14	4 59	24 9	0 28	4 48	4 59	24 41	1 11	21 43	1 12	22 33	1 41	22 18	0 46	22 48	0 19	9 26	4 40	5 49	5 59	9 13		n.a.
T 12	21 6	14 48	4 41	24 18	0 41	4 28	5 9	24 38	1 11	21 40	1 12	22 31	1 41	22 19	0 46	22 48	0 19	9 26	4 40	5 44	5 58	9 15		n.a.
W13	20 53	11 41	4 9	24 24	0 53	4 9	5 19	24 34	1 11	21 37	1 12	22 30	1 41	22 19	0 46	22 48	0 19	9 26	4 40	5 40	5 57	9 16		n.a.
T 14	20 41	8 4	3 25	24 28	1 4	3 50	5 29	24 31	1 11	21 34	1 12	22 28	1 41	22 20	0 46	22 49	0 19	9 26	4 40	5 36	5 56	9 18		n.a.
F 15	20 28	4 11	2 32	24 30	1 14	3 32	5 38	24 27	1 12	21 31	1 12	22 27	1 41	22 20	0 46	22 49	0 19	9 26	4 40	5 34	5 54	9 20		n.a.
S 16	20 15	0 13	1 33	24 30	1 22	3 14	5 48	24 23	1 12	21 28	1 12	22 25	1 41	22 20	0 46	22 49	0 19	9 26	4 40	5 32	5 53	9 21		n.a.
S 17	20 1	3n42	0 31	24 27	1 30	2 57	5 58	24 19	1 12	21 25	1 12	22 24	1 41	22 21	0 46	22 49	0 19	9 26	4 40	5 32	5 52	9 23		n.a.
M18	19 47	7 25	0s33	24 21	1 36	2 41	6 8	24 15	1 12	21 23	1 13	22 22	1 41	22 21	0 46	22 49	0 19	9 26	4 40	5 32	5 51	9 25		n.a.
T 19	19 33	10 50	1 34	24 13	1 42	2 26	6 17	24 10	1 12	21 20	1 13	22 21	1 41	22 22	0 46	22 50	0 19	9 26	4 40	5 32	5 49	9 26		n.a.
W20	19 18	13 49	2 32	24 3	1 46	2 11	6 27	24 5	1 12	21 17	1 13	22 19	1 41	22 22	0 46	22 50	0 19	9 26	4 40	5 32	5 48	9 28		n.a.
T 21	19 3	16 15	3 23	23 50	1 49	1 58	6 36	24 0	1 13	21 14	1 13	22 18	1 41	22 23	0 46	22 50	0 19	9 26	4 40	5 31	5 47	9 30		n.a.
F 22	18 47	18 1	4 7	23 34	1 52	1 45	6 46	23 55	1 13	21 10	1 13	22 16	1 41	22 23	0 46	22 50	0 19	9 26	4 40	5 29	5 46	9 31		n.a.
S 23	18 32	18 57	4 39	23 17	1 54	1 33	6 55	23 50	1 13	21 7	1 13	22 15	1 41	22 24	0 46	22 50	0 19	9 26	4 40	5 27	5 44	9 33		n.a.
S 24	18 15	18 58	4 59	22 57	1 55	1 22	7 4	23 44	1 13	21 4	1 13	22 13	1 41	22 24	0 46	22 50	0 19	9 26	4 41	5 23	5 43	9 35		n.a.
M25	17 59	17 58	5 4	22 36	1 55	1 13	7 13	23 39	1 13	21 1	1 13	22 12	1 42	22 24	0 46	22 51	0 19	9 26	4 41	5 19	5 42	9 36		n.a.
T 26	17 42	15 57	4 52	22 13	1 55	1 4	7 21	23 33	1 14	20 58	1 13	22 10	1 42	22 25	0 46	22 51	0 19	9 26	4 41	5 15	5 41	9 38		n.a.
W27	17 25	12 59	4 23	21 47	1 54	0 56	7 29	23 27	1 14	20 55	1 13	22 9	1 42	22 25	0 46	22 51	0 19	9 26	4 41	5 11	5 39	9 39		n.a.
T 28	17 8	9 14	3 37	21 21	1 53	0 50	7 37	23 21	1 14	20 52	1 13	22 7	1 42	22 26	0 46	22 51	0 19	9 26	4 41	5 7	5 38	9 41		n.a.
F 29	16 50	4 54	2 37	20 52	1 51	0 45	7 45	23 14	1 14	20 49	1 13	22 6	1 42	22 26	0 46	22 51	0 19	9 26	4 41	5 5	5 37	9 43		n.a.
S 30	16 32	0 16	1 27	20 23	1 48	0 41	7 52	23 8	1 14	20 46	1 13	22 4	1 42	22 26	0 46	22 51	0 19	9 26	4 41	5 4	5 36	9 44		n.a.
S 31	16n14	4s23	0s11	19n52	1n45	0n39	7s58	23n 1	1n14	20n43	1n13	22n 3	1n42	22s27	0s46	22n52	0s19	9n26	4s41	5s 3	5s34	9n46		n.a.

Julian Day Number = 798283.5, Delta T = 16h55m48s
Ecliptic obliquity = 23°58'28, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'14, Lahiri = -38°46'13 Julian Calendar 1 Aug. 2528 BCE == Greg. Calendar 11 July 2528 BCE

The year -2527 astronomical counting style corresponds to year 2528 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2528 BCE
geocentric

SEPTEMBER 2528 BCE (-2527) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 17 53	17♌31'50	24♎43	11♌35	9°R44	24♋37	4♌52	1♌ 5	24°R32	15♊37	6°R 4	12♎31	13♎46	27♈55	n.a.	M 1
T 2	21 21 49	18°31'49	8♏55	13°19	9♍30	25°16	5° 5	1°12	24♑30	15°38	6♉ 4	12°32	13°43	28° 2	n.a.	T 2
W 3	21 25 46	19°31'51	22°59	15° 1	9°13	25°55	5°18	1°19	24°28	15°39	6° 3	12°R32	13°40	28° 8	n.a.	W 3
T 4	21 29 42	20°31'54	6♐56	16°44	8°53	26°34	5°31	1°26	24°26	15°40	6° 3	12°31	13°37	28°15	n.a.	T 4
F 5	21 33 39	21°31'59	20°44	18°25	8°32	27°13	5°44	1°33	24°24	15°41	6° 3	12°28	13°34	28°22	n.a.	F 5
S 6	21 37 35	22°32'06	4♑23	20° 7	8° 8	27°52	5°57	1°40	24°22	15°42	6° 3	12°22	13°30	28°28	n.a.	S 6
S 7	21 41 32	23°32'14	17°51	21°47	7°42	28°31	6°10	1°47	24°19	15°44	6° 3	12°14	13°27	28°35	n.a.	S 7
M 8	21 45 29	24°32'25	1♒ 7	23°27	7°15	29°11	6°23	1°54	24°17	15°45	6° 2	12° 6	13°24	28°42	n.a.	M 8
T 9	21 49 25	25°32'37	14° 9	25° 7	6°45	29°50	6°36	2° 0	24°16	15°46	6° 2	11°57	13°21	28°48	n.a.	T 9
W10	21 53 22	26°32'51	26°58	26°46	6°14	0♌29	6°48	2° 7	24°14	15°47	6° 2	11°50	13°18	28°55	n.a.	W10
T 11	21 57 18	27°33'07	9♓31	28°25	5°42	1° 8	7° 1	2°14	24°12	15°48	6° 1	11°43	13°14	29° 2	n.a.	T 11
F 12	22 1 15	28°33'26	21°51	0♍ 3	5° 8	1°47	7°14	2°21	24°10	15°49	6° 1	11°39	13°11	29° 8	n.a.	F 12
S 13	22 5 11	29°33'46	3♈57	1°41	4°33	2°27	7°26	2°27	24° 8	15°49	6° 1	11°37	13° 8	29°15	n.a.	S 13
S 14	22 9 8	0♍34'08	15°54	3°18	3°58	3° 6	7°39	2°34	24° 6	15°50	6° 0	11°D37	13° 5	29°22	n.a.	S 14
M15	22 13 4	1°34'32	27°44	4°55	3°22	3°45	7°52	2°41	24° 4	15°51	6° 0	11°38	13° 2	29°28	n.a.	M15
T 16	22 17 1	2°34'59	9♉31	6°31	2°45	4°25	8° 4	2°47	24° 3	15°52	5°59	11°40	12°59	29°35	n.a.	T 16
W17	22 20 57	3°35'28	21°20	8° 7	2° 9	5° 4	8°17	2°54	24° 1	15°53	5°59	11°41	12°55	29°42	n.a.	W17
T 18	22 24 54	4°35'58	3♊17	9°42	1°33	5°43	8°29	3° 0	23°59	15°53	5°59	11°R42	12°52	29°48	n.a.	T 18
F 19	22 28 51	5°36'31	15°26	11°17	0°57	6°23	8°42	3° 7	23°58	15°54	5°58	11°42	12°49	29°55	n.a.	F 19
S 20	22 32 47	6°37'06	27°53	12°52	0°22	7° 2	8°54	3°13	23°56	15°55	5°57	11°39	12°46	0♉ 1	n.a.	S 20
S 21	22 36 44	7°37'43	10♋41	14°26	29♌48	7°42	9° 6	3°20	23°54	15°55	5°57	11°36	12°43	0° 8	n.a.	S 21
M22	22 40 40	8°38'22	23°53	16° 0	29°15	8°21	9°19	3°26	23°53	15°56	5°56	11°31	12°39	0°15	n.a.	M22
T 23	22 44 37	9°39'03	7♌31	17°34	28°44	9° 0	9°31	3°32	23°51	15°57	5°56	11°26	12°36	0°21	n.a.	T 23
W24	22 48 33	10°39'46	21°34	19° 7	28°14	9°40	9°43	3°39	23°50	15°57	5°55	11°21	12°33	0°28	n.a.	W24
T 25	22 52 30	11°40'30	5♍57	20°40	27°45	10°19	9°55	3°45	23°48	15°58	5°55	11°17	12°30	0°35	n.a.	T 25
F 26	22 56 26	12°41'16	20°36	22°13	27°19	10°59	10° 7	3°51	23°47	15°58	5°54	11°14	12°27	0°41	n.a.	F 26
S 27	23 0 23	13°42'04	5♎23	23°45	26°55	11°38	10°19	3°57	23°46	15°59	5°53	11°D12	12°24	0°48	n.a.	S 27
S 28	23 4 19	14°42'53	20°11	25°18	26°33	12°18	10°31	4° 3	23°45	15°59	5°53	11°13	12°20	0°55	n.a.	S 28
M29	23 8 16	15°43'43	4♏53	26°49	26°13	12°58	10°43	4° 9	23°43	15°59	5°52	11°14	12°17	1° 1	n.a.	M29
T 30	23 12 13	16♍44'35	19♏23	28♍21	25♌55	13♌37	10♌55	4♌15	23♑42	16♊ 0	5♉51	11♎15	12♎14	1♉ 8	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n55	8s46	1n 5	19n19	1n42	0n38	8s 4	22n54	1n14	20n40	1n13	22n 1	1n42	22s27	0s46	22n52	0s19	9n26	4s41	5s 3	5s33	9n48		n.a.
T 2	15 37	12 38	2 17	18 46	1 38	0 38	8 10	22 47	1 15	20 36	1 14	22 0	1 42	22 28	0 46	22 52	0 19	9 26	4 41	5 4	5 32	9 49		n.a.
W 3	15 17	15 43	3 20	18 11	1 34	0 40	8 15	22 40	1 15	20 33	1 14	21 59	1 42	22 28	0 46	22 52	0 19	9 25	4 41	5 4	5 31	9 51		n.a.
T 4	14 58	17 50	4 11	17 36	1 30	0 43	8 19	22 32	1 15	20 30	1 14	21 57	1 43	22 28	0 46	22 52	0 19	9 25	4 41	5 3	5 29	9 52		n.a.
F 5	14 38	18 53	4 46	17 0	1 25	0 48	8 23	22 24	1 15	20 27	1 14	21 56	1 43	22 29	0 46	22 52	0 19	9 25	4 41	5 2	5 28	9 54		n.a.
S 6	14 19	18 50	5 5	16 23	1 21	0 54	8 26	22 17	1 15	20 24	1 14	21 54	1 43	22 29	0 46	22 52	0 19	9 25	4 41	5 0	5 27	9 56		n.a.
S 7	13 58	17 42	5 6	15 45	1 15	1 1	8 28	22 9	1 15	20 21	1 14	21 53	1 43	22 29	0 46	22 52	0 19	9 25	4 41	4 57	5 25	9 57		n.a.
M 8	13 38	15 38	4 51	15 6	1 10	1 10	8 30	22 0	1 15	20 17	1 14	21 51	1 43	22 30	0 46	22 53	0 19	9 25	4 41	4 53	5 24	9 59		n.a.
T 9	13 17	12 48	4 21	14 27	1 5	1 21	8 30	21 52	1 15	20 14	1 14	21 50	1 43	22 30	0 46	22 53	0 19	9 25	4 41	4 50	5 23	10 1		n.a.
W10	12 57	9 24	3 38	13 47	0 59	1 33	8 30	21 44	1 16	20 11	1 14	21 48	1 43	22 30	0 46	22 53	0 19	9 25	4 41	4 47	5 22	10 2		n.a.
T 11	12 36	5 38	2 45	13 7	0 53	1 46	8 29	21 35	1 16	20 8	1 14	21 47	1 43	22 31	0 46	22 53	0 19	9 24	4 41	4 44	5 20	10 4		n.a.
F 12	12 14	1 42	1 45	12 26	0 47	2 0	8 26	21 26	1 16	20 5	1 15	21 45	1 44	22 31	0 46	22 53	0 19	9 24	4 42	4 42	5 19	10 5		n.a.
S 13	11 53	2n14	0 42	11 45	0 41	2 16	8 23	21 17	1 16	20 1	1 15	21 44	1 44	22 31	0 46	22 53	0 19	9 24	4 42	4 42	5 18	10 7		n.a.
S 14	11 31	6 2	0s23	11 4	0 35	2 32	8 19	21 8	1 16	19 58	1 15	21 42	1 44	22 32	0 46	22 53	0 19	9 24	4 42	4 42	5 17	10 9		n.a.
M15	11 9	9 33	1 27	10 22	0 29	2 50	8 14	20 59	1 16	19 55	1 15	21 41	1 44	22 32	0 46	22 53	0 19	9 24	4 42	4 42	5 15	10 10		n.a.
T 16	10 47	12 41	2 26	9 40	0 23	3 8	8 8	20 49	1 16	19 52	1 15	21 40	1 44	22 32	0 46	22 53	0 19	9 24	4 42	4 43	5 14	10 12		n.a.
W17	10 25	15 17	3 20	8 58	0 16	3 28	8 1	20 39	1 16	19 48	1 15	21 38	1 44	22 33	0 46	22 54	0 19	9 23	4 42	4 43	5 13	10 13		n.a.
T 18	10 2	17 16	4 5	8 15	0 10	3 48	7 54	20 30	1 16	19 45	1 15	21 37	1 44	22 33	0 46	22 54	0 19	9 23	4 42	4 44	5 12	10 15		n.a.
F 19	9 40	18 31	4 41	7 33	0 3	4 9	7 45	20 20	1 17	19 42	1 15	21 35	1 44	22 33	0 46	22 54	0 19	9 23	4 42	4 43	5 10	10 17		n.a.
S 20	9 17	18 54	5 4	6 50	0s 3	4 30	7 36	20 10	1 17	19 39	1 16	21 34	1 45	22 33	0 46	22 54	0 19	9 23	4 42	4 43	5 9	10 18		n.a.
S 21	8 54	18 20	5 13	6 7	0 10	4 51	7 26	19 59	1 17	19 36	1 16	21 33	1 45	22 34	0 46	22 54	0 19	9 22	4 42	4 41	5 8	10 20		n.a.
M22	8 31	16 48	5 5	5 24	0 16	5 13	7 15	19 49	1 17	19 32	1 16	21 31	1 45	22 34	0 46	22 54	0 19	9 22	4 42	4 39	5 7	10 21		n.a.
T 23	8 7	14 16	4 41	4 40	0 23	5 34	7 3	19 38	1 17	19 29	1 16	21 30	1 45	22 34	0 46	22 54	0 19	9 22	4 42	4 37	5 5	10 23		n.a.
W24	7 44	10 52	3 59	3 57	0 29	5 56	6 51	19 28	1 17	19 26	1 16	21 28	1 45	22 34	0 46	22 54	0 19	9 22	4 42	4 35	5 4	10 24		n.a.
T 25	7 20	6 43	3 2	3 14	0 36	6 18	6 38	19 17	1 17	19 23	1 16	21 27	1 45	22 35	0 46	22 54	0 19	9 22	4 42	4 33	5 3	10 26		n.a.
F 26	6 57	2 7	1 51	2 31	0 42	6 39	6 25	19 6	1 17	19 19	1 16	21 26	1 46	22 35	0 46	22 54	0 19	9 21	4 42	4 32	5 1	10 28		n.a.
S 27	6 33	2s40	0 32	1 48	0 48	7 0	6 12	18 55	1 17	19 16	1 17	21 24	1 46	22 35	0 46	22 54	0 19	9 21	4 42	4 32	5 0	10 29		n.a.
S 28	6 9	7 18	0n49	1 5	0 55	7 21	5 58	18 43	1 17	19 13	1 17	21 23	1 46	22 35	0 46	22 54	0 19	9 21	4 42	4 32	4 59	10 31		n.a.
M29	5 45	11 27	2 7	0 22	1 1	7 41	5 44	18 32	1 17	19 10	1 17	21 22	1 46	22 35	0 46	22 54	0 19	9 20	4 42	4 32	4 58	10 32		n.a.
T 30	5n21	14s50	3n15	0s21	1s 7	8n 0	5s29	18n20	1n17	19n 7	1n17	21n20	1n46	22s36	0s46	22n54	0s19	9n20	4s42	4s33	4s56	10n34		n.a.

Julian Day Number = 798314.5, Delta T = 16h55m46s
Ecliptic obliquity = 23°58'29, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'09, Lahiri = -38°46'09 Julian Calendar 1 Sept. 2528 BCE == Greg. Calendar 11 Aug. 2528 BCE

The year -2527 astronomical counting style corresponds to year 2528 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2528 BCE
geocentric

OCTOBER 2528 BCE (-2527) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 16 9	17♍45'27	3♐39	29♍52	25°R40	14♌17	11♌ 7	4♌21	23°R41	16♊ 0	5°R50	11♎16	12♎11	1♉15	n.a.	W 1
T 2	23 20 6	18°46'22	17°38	1♎23	25♌27	14°56	11°19	4°27	23♑40	16° 0	5♉50	11°R17	12° 8	1°21	n.a.	T 2
F 3	23 24 2	19°47'17	1♑19	2°54	25°16	15°36	11°30	4°33	23°39	16° 1	5°49	11°17	12° 5	1°28	n.a.	F 3
S 4	23 27 59	20°48'13	14°44	4°25	25° 8	16°16	11°42	4°39	23°38	16° 1	5°48	11°15	12° 1	1°35	n.a.	S 4
S 5	23 31 55	21°49'10	27°52	5°55	25° 3	16°55	11°54	4°44	23°37	16° 1	5°47	11°13	11°58	1°41	n.a.	S 5
M 6	23 35 52	22°50'09	10♒46	7°25	25° 0	17°35	12° 5	4°50	23°36	16° 1	5°46	11°10	11°55	1°48	n.a.	M 6
T 7	23 39 48	23°51'08	23°27	8°54	24°D59	18°15	12°16	4°55	23°35	16° 1	5°45	11° 7	11°52	1°55	n.a.	T 7
W 8	23 43 45	24°52'09	5♓55	10°23	25° 1	18°54	12°28	5° 1	23°34	16° 1	5°45	11° 5	11°49	2° 1	n.a.	W 8
T 9	23 47 42	25°53'10	18°12	11°52	25° 5	19°34	12°39	5° 6	23°33	16°R 1	5°44	11° 3	11°45	2° 8	n.a.	T 9
F 10	23 51 38	26°54'13	0♈19	13°20	25°12	20°14	12°50	5°12	23°33	16° 1	5°43	11° 2	11°42	2°15	n.a.	F 10
S 11	23 55 35	27°55'17	12°18	14°47	25°21	20°54	13° 1	5°17	23°32	16° 1	5°42	11°D 1	11°39	2°21	n.a.	S 11
S 12	23 59 31	28°56'22	24°10	16°14	25°32	21°33	13°12	5°22	23°31	16° 1	5°41	11° 2	11°36	2°28	n.a.	S 12
M13	0 3 28	29°57'28	5♉59	17°40	25°45	22°13	13°23	5°27	23°31	16° 1	5°40	11° 3	11°33	2°35	n.a.	M13
T 14	0 7 24	0♎58'36	17°46	19° 5	26° 1	22°53	13°34	5°32	23°30	16° 1	5°39	11° 4	11°30	2°41	n.a.	T 14
W15	0 11 21	1°59'44	29°36	20°30	26°18	23°33	13°45	5°37	23°30	16° 1	5°38	11° 5	11°26	2°48	n.a.	W15
T 16	0 15 17	3° 0'54	11♊32	21°53	26°38	24°13	13°55	5°42	23°29	16° 0	5°37	11° 6	11°23	2°54	n.a.	T 16
F 17	0 19 14	4° 2'06	23°39	23°14	27° 0	24°53	14° 6	5°47	23°29	16° 0	5°36	11° 6	11°20	3° 1	n.a.	F 17
S 18	0 23 11	5° 3'18	6♋ 2	24°35	27°23	25°32	14°17	5°52	23°29	16° 0	5°35	11°R 6	11°17	3° 8	n.a.	S 18
S 19	0 27 7	6° 4'31	18°44	25°53	27°48	26°12	14°27	5°57	23°28	16° 0	5°34	11° 6	11°14	3°14	n.a.	S 19
M20	0 31 4	7° 5'46	1♌50	27° 9	28°16	26°52	14°37	6° 2	23°28	15°59	5°33	11° 6	11°10	3°21	n.a.	M20
T 21	0 35 0	8° 7'01	15°22	28°23	28°44	27°32	14°47	6° 6	23°28	15°59	5°32	11° 5	11° 7	3°28	n.a.	T 21
W22	0 38 57	9° 8'18	29°22	29°34	29°15	28°12	14°58	6°11	23°28	15°58	5°31	11° 5	11° 4	3°34	n.a.	W22
T 23	0 42 53	10° 9'35	13♍47	0♏42	29°47	28°52	15° 8	6°15	23°28	15°58	5°30	11° 5	11° 1	3°41	n.a.	T 23
F 24	0 46 50	11°10'53	28°35	1°46	0♍20	29°32	15°18	6°19	23°D28	15°57	5°29	11°D 5	10°58	3°48	n.a.	F 24
S 25	0 50 46	12°12'12	13♎38	2°46	0°55	0♍12	15°27	6°24	23°28	15°57	5°27	11°R 5	10°55	3°54	n.a.	S 25
S 26	0 54 43	13°13'31	28°47	3°40	1°31	0°52	15°37	6°28	23°28	15°56	5°26	11° 5	10°51	4° 1	n.a.	S 26
M27	0 58 40	14°14'51	13♏53	4°29	2° 9	1°32	15°47	6°32	23°28	15°56	5°25	11° 5	10°48	4° 8	n.a.	M27
T 28	1 2 36	15°16'11	28°47	5°12	2°48	2°12	15°56	6°36	23°28	15°55	5°24	11° 4	10°45	4°14	n.a.	T 28
W29	1 6 33	16°17'31	13♐23	5°47	3°28	2°52	16° 6	6°40	23°29	15°55	5°23	11° 4	10°42	4°21	n.a.	W29
T 30	1 10 29	17°18'52	27°35	6°14	4°10	3°33	16°15	6°44	23°29	15°54	5°22	11° 3	10°39	4°28	n.a.	T 30
F 31	1 14 26	18♎20'12	11♑23	6♏32	4♍52	4♍13	16♌24	6♌47	23♑29	15♊53	5♉21	11♎ 3	10♎36	4♉34	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	4n57	17s15	4n10	1s 3	1s13	8n19	5s15	18n 9	1n17	19n 4	1n17	21n19	1n46	22s36	0s46	22n54	0s19	9n20	4s42	4s33	4s55	10n36			n.a.
T 2	4 32	18 35	4 49	1 46	1 19	8 37	5 0	17 57	1 17	19 0	1 17	21 18	1 47	22 36	0 46	22 54	0 19	9 20	4 42	4 34	4 54	10 37			n.a.
F 3	4 8	18 47	5 11	2 28	1 25	8 54	4 46	17 45	1 18	18 57	1 17	21 17	1 47	22 36	0 46	22 54	0 19	9 19	4 42	4 33	4 53	10 39			n.a.
S 4	3 43	17 55	5 15	3 10	1 30	9 11	4 31	17 33	1 18	18 54	1 18	21 15	1 47	22 36	0 46	22 54	0 19	9 19	4 42	4 33	4 51	10 40			n.a.
S 5	3 19	16 7	5 3	3 51	1 36	9 27	4 16	17 21	1 18	18 51	1 18	21 14	1 47	22 36	0 46	22 54	0 19	9 19	4 42	4 32	4 50	10 42			n.a.
M 6	2 54	13 31	4 35	4 32	1 41	9 41	4 2	17 8	1 18	18 48	1 18	21 13	1 47	22 36	0 46	22 54	0 19	9 18	4 42	4 31	4 49	10 43			n.a.
T 7	2 30	10 20	3 54	5 13	1 46	9 55	3 47	16 56	1 18	18 45	1 18	21 12	1 48	22 37	0 45	22 54	0 19	9 18	4 42	4 30	4 48	10 45			n.a.
W 8	2 5	6 44	3 3	5 53	1 51	10 8	3 33	16 43	1 18	18 42	1 18	21 11	1 48	22 37	0 45	22 54	0 19	9 18	4 42	4 29	4 46	10 46			n.a.
T 9	1 40	2 53	2 3	6 33	1 55	10 20	3 19	16 30	1 18	18 38	1 18	21 9	1 48	22 37	0 45	22 54	0 19	9 18	4 42	4 28	4 45	10 48			n.a.
F 10	1 15	1n 2	0 59	7 12	2 0	10 31	3 5	16 18	1 18	18 35	1 19	21 8	1 48	22 37	0 45	22 54	0 19	9 17	4 43	4 27	4 44	10 50			n.a.
S 11	0 51	4 51	0s 7	7 51	2 4	10 41	2 51	16 5	1 18	18 32	1 19	21 7	1 48	22 37	0 45	22 54	0 19	9 17	4 43	4 27	4 42	10 51			n.a.
S 12	0 26	8 28	1 12	8 29	2 8	10 50	2 38	15 51	1 18	18 29	1 19	21 6	1 48	22 37	0 45	22 54	0 19	9 17	4 43	4 28	4 41	10 53			n.a.
M13	0 1	11 42	2 14	9 6	2 11	10 58	2 24	15 38	1 18	18 26	1 19	21 5	1 49	22 37	0 45	22 54	0 19	9 16	4 43	4 28	4 40	10 54			n.a.
T 14	0s24	14 28	3 10	9 42	2 14	11 4	2 11	15 25	1 18	18 23	1 19	21 4	1 49	22 37	0 45	22 54	0 19	9 16	4 43	4 28	4 39	10 56			n.a.
W15	0 49	16 38	3 59	10 17	2 17	11 10	1 59	15 11	1 18	18 20	1 20	21 3	1 49	22 37	0 45	22 54	0 19	9 16	4 43	4 29	4 37	10 57			n.a.
T 16	1 13	18 6	4 37	10 51	2 19	11 15	1 46	14 58	1 18	18 17	1 20	21 2	1 49	22 37	0 45	22 54	0 19	9 15	4 43	4 29	4 36	10 59			n.a.
F 17	1 38	18 46	5 4	11 24	2 21	11 19	1 34	14 44	1 18	18 14	1 20	21 1	1 50	22 37	0 45	22 54	0 19	9 15	4 43	4 29	4 35	11 0			n.a.
S 18	2 3	18 33	5 17	11 55	2 22	11 22	1 22	14 30	1 18	18 11	1 20	21 0	1 50	22 37	0 45	22 54	0 19	9 15	4 43	4 29	4 34	11 2			n.a.
S 19	2 28	17 26	5 15	12 25	2 23	11 24	1 10	14 17	1 18	18 9	1 20	20 59	1 50	22 37	0 45	22 54	0 19	9 14	4 43	4 29	4 32	11 3			n.a.
M20	2 53	15 22	4 58	12 54	2 23	11 25	0 59	14 3	1 18	18 6	1 21	20 58	1 50	22 37	0 45	22 54	0 19	9 14	4 43	4 29	4 31	11 5			n.a.
T 21	3 17	12 24	4 23	13 20	2 22	11 25	0 48	13 49	1 18	18 3	1 21	20 57	1 50	22 37	0 45	22 54	0 19	9 13	4 43	4 29	4 30	11 6			n.a.
W22	3 42	8 39	3 32	13 45	2 21	11 25	0 37	13 34	1 18	18 0	1 21	20 56	1 51	22 37	0 45	22 54	0 19	9 13	4 43	4 29	4 28	11 8			n.a.
T 23	4 7	4 16	2 26	14 7	2 18	11 23	0 27	13 20	1 18	17 57	1 21	20 55	1 51	22 37	0 45	22 54	0 19	9 13	4 43	4 29	4 27	11 10			n.a.
F 24	4 31	0s29	1 9	14 27	2 15	11 20	0 17	13 6	1 18	17 54	1 22	20 54	1 51	22 37	0 45	22 54	0 19	9 12	4 43	4 29	4 26	11 11			n.a.
S 25	4 56	5 17	0n14	14 45	2 11	11 17	0 7	12 51	1 18	17 52	1 22	20 53	1 51	22 37	0 45	22 54	0 19	9 12	4 43	4 29	4 25	11 13			n.a.
S 26	5 20	9 46	1 37	14 59	2 6	11 12	0n 2	12 37	1 18	17 49	1 22	20 52	1 51	22 37	0 45	22 54	0 19	9 12	4 43	4 29	4 23	11 14			n.a.
M27	5 44	13 37	2 53	15 10	2 0	11 7	0 11	12 22	1 17	17 46	1 22	20 51	1 52	22 37	0 45	22 54	0 19	9 11	4 43	4 29	4 22	11 16			n.a.
T 28	6 9	16 30	3 56	15 18	1 52	11 1	0 20	12 7	1 17	17 43	1 22	20 51	1 52	22 37	0 45	22 54	0 19	9 11	4 43	4 29	4 21	11 17			n.a.
W29	6 33	18 15	4 42	15 22	1 43	10 54	0 29	11 52	1 17	17 41	1 23	20 50	1 52	22 37	0 45	22 54	0 19	9 11	4 43	4 28	4 20	11 19			n.a.
T 30	6 57	18 48	5 9	15 21	1 33	10 47	0 37	11 38	1 17	17 38	1 23	20 49	1 52	22 37	0 45	22 54	0 19	9 10	4 42	4 28	4 18	11 20			n.a.
F 31	7s21	18s12	5n18	15s16	1s21	10n38	0n45	11n23	1n17	17n35	1n23	20n48	1n53	22s37	0s45	22n54	0s19	9n10	4s42	4s28	4s17	11n22			n.a.

Julian Day Number = 798344.5, Delta T = 16h55m44s
Ecliptic obliquity = 23°58'29, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'05, Lahiri = -38°46'05 Julian Calendar 1 Oct. 2528 BCE == Greg. Calendar 10 Sept. 2528 BCE

The year -2527 astronomical counting style corresponds to year 2528 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2528 BCE
geocentric

NOVEMBER 2528 BCE (-2527) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 18 22	19♎21'33	24♑47	6°R40	5♍36	4♍53	16♌33	6♌51	23♑30	15°R52	5°R19	11°D 3	10♎32	4♉41	n.a.	S 1
S 2	1 22 19	20°22'53	7♒48	6♏37	6°20	5°33	16°42	6°55	23°30	15♊52	5♉18	11♎ 3	10°29	4°48	n.a.	S 2
M 3	1 26 16	21°24'14	20°30	6°23	7° 6	6°13	16°51	6°58	23°31	15°51	5°17	11° 4	10°26	4°54	n.a.	M 3
T 4	1 30 12	22°25'34	2♓55	5°57	7°53	6°53	17° 0	7° 2	23°31	15°50	5°16	11° 5	10°23	5° 1	n.a.	T 4
W 5	1 34 9	23°26'55	15° 8	5°19	8°40	7°33	17° 8	7° 5	23°32	15°49	5°15	11° 6	10°20	5° 8	n.a.	W 5
T 6	1 38 5	24°28'15	27°11	4°30	9°29	8°14	17°17	7° 8	23°32	15°48	5°13	11° 7	10°16	5°14	n.a.	T 6
F 7	1 42 2	25°29'35	9♈ 7	3°31	10°18	8°54	17°25	7°11	23°33	15°47	5°12	11°R 8	10°13	5°21	n.a.	F 7
S 8	1 45 58	26°30'55	20°59	2°22	11° 9	9°34	17°33	7°14	23°34	15°46	5°11	11° 8	10°10	5°28	n.a.	S 8
S 9	1 49 55	27°32'15	2♉48	1° 7	12° 0	10°14	17°41	7°17	23°35	15°45	5°10	11° 6	10° 7	5°34	n.a.	S 9
M10	1 53 52	28°33'35	14°36	29♎48	12°52	10°55	17°49	7°20	23°36	15°44	5° 9	11° 4	10° 4	5°41	n.a.	M10
T 11	1 57 48	29°34'55	26°27	28°26	13°44	11°35	17°57	7°23	23°36	15°43	5° 7	11° 1	10° 1	5°48	n.a.	T 11
W12	2 1 45	0♏36'15	8♊21	27° 5	14°38	12°15	18° 5	7°25	23°37	15°42	5° 6	10°58	9°57	5°54	n.a.	W12
T 13	2 5 41	1°37'35	20°21	25°48	15°32	12°55	18°12	7°28	23°38	15°41	5° 5	10°55	9°54	6° 1	n.a.	T 13
F 14	2 9 38	2°38'55	2♋31	24°36	16°26	13°36	18°20	7°30	23°40	15°40	5° 4	10°52	9°51	6° 8	n.a.	F 14
S 15	2 13 34	3°40'15	14°53	23°32	17°22	14°16	18°27	7°33	23°41	15°39	5° 2	10°49	9°48	6°14	n.a.	S 15
S 16	2 17 31	4°41'35	27°31	22°37	18°18	14°57	18°34	7°35	23°42	15°38	5° 1	10°48	9°45	6°21	n.a.	S 16
M17	2 21 27	5°42'55	10♌29	21°51	19°14	15°37	18°41	7°37	23°43	15°37	5° 0	10°D48	9°42	6°28	n.a.	M17
T 18	2 25 24	6°44'15	23°50	21°16	20°11	16°17	18°48	7°39	23°44	15°35	4°59	10°49	9°38	6°34	n.a.	T 18
W19	2 29 21	7°45'34	7♍36	20°50	21° 9	16°58	18°54	7°41	23°46	15°34	4°57	10°50	9°35	6°41	n.a.	W19
T 20	2 33 17	8°46'54	21°49	20°35	22° 7	17°38	19° 1	7°43	23°47	15°33	4°56	10°52	9°32	6°48	n.a.	T 20
F 21	2 37 14	9°48'13	6♎28	20°D29	23° 6	18°19	19° 7	7°45	23°48	15°32	4°55	10°R53	9°29	6°54	n.a.	F 21
S 22	2 41 10	10°49'31	21°27	20°31	24° 5	18°59	19°14	7°46	23°50	15°30	4°54	10°52	9°26	7° 1	n.a.	S 22
S 23	2 45 7	11°50'50	6♏39	20°42	25° 5	19°40	19°20	7°48	23°51	15°29	4°53	10°51	9°22	7° 8	n.a.	S 23
M24	2 49 3	12°52'07	21°56	21° 1	26° 5	20°20	19°26	7°49	23°53	15°28	4°51	10°47	9°19	7°14	n.a.	M24
T 25	2 53 0	13°53'24	7♐ 5	21°26	27° 5	21° 1	19°31	7°51	23°54	15°26	4°50	10°42	9°16	7°21	n.a.	T 25
W26	2 56 57	14°54'40	21°59	21°58	28° 6	21°41	19°37	7°52	23°56	15°25	4°49	10°37	9°13	7°28	n.a.	W26
T 27	3 0 53	15°55'56	6♑28	22°35	29° 7	22°22	19°43	7°53	23°58	15°24	4°48	10°32	9°10	7°34	n.a.	T 27
F 28	3 4 50	16°57'10	20°29	23°18	0♎ 9	23° 2	19°48	7°54	24° 0	15°22	4°46	10°28	9° 7	7°41	n.a.	F 28
S 29	3 8 46	17°58'23	4♒ 1	24° 4	1°11	23°43	19°53	7°55	24° 1	15°21	4°45	10°25	9° 3	7°48	n.a.	S 29
S 30	3 12 43	18♏59'35	17♒ 6	24♎56	2♎14	24♍23	19♌58	7♌56	24♑ 3	15♊19	4♉44	10°D24	9♎ 0	7♉54	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s44	16s35	5n 9	15s 7	1s 8	10n29	0n53	11n 8	1n17	17n33	1n23	20n47	1n53	22s37	0s45	22n54	0s19	9n 9	4s42	4s28	4s16	11n23		n.a.
S 2	8 8	14 9	4 44	14 52	0 53	10 19	1 1	10 52	1 17	17 30	1 24	20 47	1 53	22 37	0 45	22 54	0 19	9 9	4 42	4 28	4 14	11 25		n.a.
M 3	8 32	11 6	4 6	14 32	0 37	10 9	1 8	10 37	1 17	17 28	1 24	20 46	1 53	22 36	0 45	22 53	0 19	9 9	4 42	4 28	4 13	11 26		n.a.
T 4	8 55	7 37	3 17	14 7	0 20	9 57	1 15	10 22	1 17	17 25	1 24	20 45	1 54	22 36	0 45	22 53	0 19	9 8	4 42	4 29	4 12	11 28		n.a.
W 5	9 18	3 51	2 19	13 36	0 1	9 45	1 21	10 6	1 17	17 23	1 24	20 45	1 54	22 36	0 45	22 53	0 19	9 8	4 42	4 29	4 11	11 29		n.a.
T 6	9 41	0n 1	1 17	13 1	0n18	9 32	1 28	9 51	1 17	17 21	1 25	20 44	1 54	22 36	0 44	22 53	0 19	9 8	4 42	4 30	4 9	11 31		n.a.
F 7	10 4	3 52	0 11	12 22	0 39	9 19	1 34	9 35	1 17	17 18	1 25	20 44	1 54	22 36	0 44	22 53	0 19	9 7	4 42	4 30	4 8	11 32		n.a.
S 8	10 27	7 32	0s54	11 39	0 59	9 5	1 40	9 20	1 16	17 16	1 25	20 43	1 55	22 36	0 44	22 53	0 19	9 7	4 42	4 30	4 7	11 34		n.a.
S 9	10 50	10 53	1 57	10 53	1 19	8 50	1 46	9 4	1 16	17 14	1 25	20 43	1 55	22 36	0 44	22 53	0 19	9 6	4 42	4 29	4 6	11 35		n.a.
M10	11 12	13 48	2 55	10 7	1 38	8 35	1 51	8 48	1 16	17 11	1 26	20 42	1 55	22 35	0 44	22 53	0 19	9 6	4 42	4 29	4 4	11 37		n.a.
T 11	11 34	16 9	3 45	9 21	1 56	8 19	1 56	8 33	1 16	17 9	1 26	20 42	1 55	22 35	0 44	22 53	0 19	9 6	4 42	4 27	4 3	11 38		n.a.
W12	11 56	17 49	4 26	8 36	2 13	8 2	2 1	8 17	1 16	17 7	1 26	20 41	1 56	22 35	0 44	22 53	0 19	9 5	4 42	4 26	4 2	11 40		n.a.
T 13	12 18	18 42	4 55	7 54	2 27	7 45	2 6	8 1	1 16	17 5	1 26	20 41	1 56	22 35	0 44	22 52	0 19	9 5	4 42	4 25	4 0	11 41		n.a.
F 14	12 40	18 45	5 12	7 16	2 40	7 28	2 10	7 45	1 16	17 3	1 27	20 40	1 56	22 35	0 44	22 52	0 19	9 5	4 42	4 23	3 59	11 43		n.a.
S 15	13 1	17 55	5 14	6 43	2 50	7 9	2 15	7 29	1 16	17 1	1 27	20 40	1 56	22 34	0 44	22 52	0 19	9 4	4 42	4 23	3 58	11 44		n.a.
S 16	13 22	16 11	5 2	6 15	2 58	6 51	2 19	7 13	1 15	16 59	1 27	20 40	1 57	22 34	0 44	22 52	0 19	9 4	4 42	4 22	3 57	11 46		n.a.
M17	13 43	13 37	4 34	5 53	3 3	6 32	2 22	6 57	1 15	16 57	1 28	20 39	1 57	22 34	0 44	22 52	0 19	9 4	4 42	4 22	3 55	11 47		n.a.
T 18	14 4	10 15	3 51	5 36	3 7	6 12	2 26	6 40	1 15	16 55	1 28	20 39	1 57	22 34	0 44	22 52	0 19	9 3	4 42	4 22	3 54	11 49		n.a.
W19	14 24	6 14	2 53	5 25	3 8	5 52	2 29	6 24	1 15	16 53	1 28	20 39	1 57	22 33	0 44	22 52	0 19	9 3	4 42	4 23	3 53	11 50		n.a.
T 20	14 45	1 45	1 43	5 19	3 9	5 31	2 33	6 8	1 15	16 51	1 28	20 38	1 58	22 33	0 44	22 52	0 19	9 2	4 42	4 24	3 52	11 52		n.a.
F 21	15 5	2s59	0 24	5 17	3 7	5 10	2 36	5 52	1 14	16 49	1 29	20 38	1 58	22 33	0 44	22 51	0 19	9 2	4 42	4 24	3 50	11 53		n.a.
S 22	15 24	7 39	0n58	5 21	3 5	4 49	2 38	5 35	1 14	16 48	1 29	20 38	1 58	22 32	0 44	22 51	0 19	9 2	4 41	4 24	3 49	11 54		n.a.
S 23	15 44	11 53	2 17	5 29	3 1	4 27	2 41	5 19	1 14	16 46	1 29	20 38	1 58	22 32	0 44	22 51	0 19	9 1	4 41	4 23	3 48	11 56		n.a.
M24	16 3	15 20	3 26	5 40	2 56	4 5	2 43	5 2	1 14	16 44	1 30	20 38	1 59	22 32	0 44	22 51	0 19	9 1	4 41	4 22	3 46	11 57		n.a.
T 25	16 22	17 42	4 20	5 55	2 51	3 42	2 46	4 46	1 14	16 43	1 30	20 38	1 59	22 32	0 44	22 51	0 19	9 1	4 41	4 20	3 45	11 59		n.a.
W26	16 40	18 48	4 56	6 12	2 45	3 20	2 48	4 29	1 13	16 41	1 30	20 38	1 59	22 31	0 44	22 51	0 19	9 0	4 41	4 18	3 44	12 0		n.a.
T 27	16 58	18 38	5 11	6 32	2 38	2 56	2 50	4 13	1 13	16 40	1 31	20 38	2 0	22 31	0 44	22 51	0 19	9 0	4 41	4 16	3 43	12 2		n.a.
F 28	17 16	17 18	5 7	6 55	2 31	2 33	2 51	3 56	1 13	16 38	1 31	20 38	2 0	22 31	0 44	22 50	0 19	9 0	4 41	4 14	3 41	12 3		n.a.
S 29	17 34	15 3	4 46	7 19	2 24	2 9	2 53	3 40	1 13	16 37	1 31	20 38	2 0	22 30	0 44	22 50	0 19	8 59	4 41	4 13	3 40	12 5		n.a.
S 30	17s51	12s 5	4n11	7s46	2n16	1n45	2n54	3n23	1n12	16n36	1n31	20n38	2n 0	22s30	0s44	22n50	0s19	8n59	4s41	4s12	3s39	12n 6		n.a.

Julian Day Number = 798375.5, Delta T = 16h55m41s
Ecliptic obliquity = 23°58'29, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°53'01, Lahiri = -38°46'01 Julian Calendar 1 Nov. 2528 BCE == Greg. Calendar 11 Oct. 2528 BCE

The year -2527 astronomical counting style corresponds to year 2528 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2528 BCE
geocentric

DECEMBER 2528 BCE (-2527) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 16 39	20♏ 0'45	29♒46	25♎50	3♎16	25♍ 4	20♌ 3	7♌57	24♉ 5	15°R18	4°R43	10♎24	8♎57	8♉ 1	n.a.	M 1
T 2	3 20 36	21° 1'54	12♓ 6	26°48	4°19	25°44	20° 7	7°57	24° 7	15♊16	4♉42	10°26	8°54	8° 8	n.a.	T 2
W 3	3 24 33	22° 3'02	24°12	27°49	5°23	26°25	20°12	7°58	24° 9	15°15	4°40	10°28	8°51	8°14	n.a.	W 3
T 4	3 28 29	23° 4'09	6♈ 8	28°53	6°26	27° 5	20°16	7°58	24°11	15°13	4°39	10°R29	8°47	8°21	n.a.	T 4
F 5	3 32 26	24° 5'14	17°57	29°59	7°30	27°46	20°20	7°58	24°13	15°12	4°38	10°28	8°44	8°27	n.a.	F 5
S 6	3 36 22	25° 6'19	29°45	1♏ 8	8°35	28°27	20°24	7°59	24°15	15°10	4°37	10°26	8°41	8°34	n.a.	S 6
S 7	3 40 19	26° 7'22	11♉33	2°18	9°39	29° 7	20°28	7°R59	24°17	15° 9	4°36	10°22	8°38	8°41	n.a.	S 7
M 8	3 44 15	27° 8'23	23°24	3°31	10°44	29°48	20°31	7°59	24°19	15° 7	4°35	10°15	8°35	8°47	n.a.	M 8
T 9	3 48 12	28° 9'24	5♊20	4°45	11°49	0♎29	20°35	7°59	24°21	15° 5	4°34	10° 7	8°32	8°54	n.a.	T 9
W10	3 52 9	29°10'23	17°23	6° 0	12°55	1° 9	20°38	7°58	24°24	15° 4	4°32	9°57	8°28	9° 1	n.a.	W10
T 11	3 56 5	0♐11'22	29°33	7°18	14° 0	1°50	20°41	7°58	24°26	15° 2	4°31	9°47	8°25	9° 7	n.a.	T 11
F 12	4 0 2	1°12'19	11♋53	8°36	15° 6	2°31	20°44	7°58	24°28	15° 1	4°30	9°38	8°22	9°14	n.a.	F 12
S 13	4 3 58	2°13'14	24°22	9°56	16°12	3°11	20°47	7°57	24°31	14°59	4°29	9°30	8°19	9°21	n.a.	S 13
S 14	4 7 55	3°14'09	7♌ 5	11°17	17°18	3°52	20°49	7°56	24°33	14°57	4°28	9°24	8°16	9°27	n.a.	S 14
M15	4 11 51	4°15'03	20° 2	12°39	18°25	4°33	20°52	7°56	24°35	14°56	4°27	9°21	8°13	9°34	n.a.	M15
T 16	4 15 48	5°15'55	3♍18	14° 2	19°32	5°13	20°54	7°55	24°38	14°54	4°26	9°D20	8° 9	9°41	n.a.	T 16
W17	4 19 44	6°16'46	16°53	15°27	20°38	5°54	20°56	7°54	24°40	14°52	4°25	9°20	8° 6	9°47	n.a.	W17
T 18	4 23 41	7°17'36	0♎50	16°52	21°45	6°35	20°57	7°53	24°43	14°51	4°24	9°21	8° 3	9°54	n.a.	T 18
F 19	4 27 38	8°18'24	15°10	18°18	22°53	7°16	20°59	7°52	24°46	14°49	4°23	9°R21	8° 0	10° 1	n.a.	F 19
S 20	4 31 34	9°19'12	29°51	19°45	24° 0	7°56	21° 0	7°50	24°48	14°47	4°22	9°19	7°57	10° 8	n.a.	S 20
S 21	4 35 31	10°19'58	14♏48	21°13	25° 8	8°37	21° 2	7°49	24°51	14°46	4°21	9°15	7°53	10°14	n.a.	S 21
M22	4 39 27	11°20'42	29°55	22°42	26°15	9°18	21° 3	7°47	24°53	14°44	4°20	9° 8	7°50	10°21	n.a.	M22
T 23	4 43 24	12°21'25	15♐ 1	24°12	27°23	9°59	21° 3	7°46	24°56	14°42	4°19	8°59	7°47	10°28	n.a.	T 23
W24	4 47 20	13°22'07	29°56	25°43	28°31	10°40	21° 4	7°44	24°59	14°41	4°18	8°49	7°44	10°34	n.a.	W24
T 25	4 51 17	14°22'46	14♑32	27°15	29°40	11°20	21° 4	7°42	25° 2	14°39	4°17	8°39	7°41	10°41	n.a.	T 25
F 26	4 55 14	15°23'24	28°42	28°47	0♏48	12° 1	21° 5	7°41	25° 4	14°37	4°16	8°29	7°38	10°48	n.a.	F 26
S 27	4 59 10	16°24'00	12♒22	0♐20	1°56	12°42	21°R 5	7°39	25° 7	14°36	4°16	8°22	7°34	10°54	n.a.	S 27
S 28	5 3 7	17°24'33	25°34	1°55	3° 5	13°23	21° 5	7°37	25°10	14°34	4°15	8°18	7°31	11° 1	n.a.	S 28
M29	5 7 3	18°25'05	8♓19	3°30	4°14	14° 4	21° 4	7°34	25°13	14°32	4°14	8°16	7°28	11° 8	n.a.	M29
T 30	5 11 0	19°25'34	20°42	5° 6	5°22	14°44	21° 4	7°32	25°16	14°31	4°13	8°D15	7°25	11°14	n.a.	T 30
W31	5 14 56	20♐26'01	2♈48	6♐43	6♏31	15♎25	21♌ 3	7♌30	25♉19	14♊29	4♉12	8°R15	7♎22	11♉21	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18s 8	8s38	3n24	8s13	2n 8	1n20	2n55	3n 6	1n12	16n34	1n32	20n38	2n 1	22s29	0s44	22n50	0s19	8n59	4s41	4s13	3s37	12n 8		n.a.
T 2	18 25	4 54	2 28	8 42	2 0	0 56	2 56	2 50	1 12	16 33	1 32	20 38	2 1	22 29	0 44	22 50	0 19	8 58	4 41	4 13	3 36	12 9		n.a.
W 3	18 41	1 1	1 27	9 12	1 51	0 31	2 57	2 33	1 12	16 32	1 32	20 38	2 1	22 29	0 44	22 50	0 19	8 58	4 41	4 14	3 35	12 10		n.a.
T 4	18 57	2n51	0 24	9 43	1 43	0 6	2 58	2 16	1 11	16 31	1 33	20 38	2 1	22 28	0 44	22 50	0 19	8 58	4 41	4 14	3 34	12 12		n.a.
F 5	19 13	6 34	0s41	10 15	1 35	0s19	2 58	1 59	1 11	16 30	1 33	20 38	2 2	22 28	0 44	22 49	0 19	8 57	4 40	4 14	3 32	12 13		n.a.
S 6	19 28	10 2	1 43	10 47	1 26	0 45	2 59	1 43	1 11	16 29	1 33	20 38	2 2	22 28	0 44	22 49	0 19	8 57	4 40	4 13	3 31	12 15		n.a.
S 7	19 43	13 6	2 40	11 20	1 18	1 11	2 59	1 26	1 11	16 28	1 34	20 39	2 2	22 27	0 43	22 49	0 19	8 57	4 40	4 12	3 30	12 16		n.a.
M 8	19 57	15 38	3 31	11 53	1 9	1 36	2 59	1 9	1 10	16 27	1 34	20 39	2 2	22 27	0 43	22 49	0 19	8 57	4 40	4 9	3 29	12 18		n.a.
T 9	20 11	17 32	4 13	12 26	1 1	2 2	2 59	0 52	1 10	16 26	1 34	20 39	2 3	22 26	0 43	22 49	0 19	8 56	4 40	4 5	3 27	12 19		n.a.
W10	20 25	18 39	4 43	13 0	0 52	2 28	2 59	0 35	1 10	16 26	1 35	20 40	2 3	22 26	0 43	22 49	0 19	8 56	4 40	4 2	3 26	12 21		n.a.
T 11	20 39	18 57	5 2	13 34	0 44	2 55	2 58	0 19	1 9	16 25	1 35	20 40	2 3	22 25	0 43	22 48	0 19	8 56	4 40	3 58	3 25	12 22		n.a.
F 12	20 52	18 21	5 6	14 7	0 36	3 21	2 58	0 2	1 9	16 24	1 35	20 40	2 4	22 25	0 43	22 48	0 19	8 55	4 40	3 54	3 23	12 23		n.a.
S 13	21 4	16 52	4 56	14 41	0 28	3 47	2 57	0s15	1 9	16 24	1 36	20 41	2 4	22 24	0 43	22 48	0 19	8 55	4 40	3 51	3 22	12 25		n.a.
S 14	21 16	14 32	4 32	15 14	0 20	4 14	2 57	0 32	1 8	16 23	1 36	20 41	2 4	22 24	0 43	22 48	0 19	8 55	4 40	3 48	3 21	12 26		n.a.
M15	21 28	11 27	3 53	15 48	0 12	4 40	2 56	0 49	1 8	16 23	1 36	20 42	2 4	22 24	0 43	22 48	0 19	8 55	4 39	3 47	3 20	12 28		n.a.
T 16	21 39	7 43	3 1	16 21	0 4	5 7	2 55	1 6	1 7	16 22	1 37	20 42	2 5	22 23	0 43	22 47	0 19	8 54	4 39	3 47	3 18	12 29		n.a.
W17	21 50	3 30	1 58	16 53	0s 4	5 34	2 54	1 22	1 7	16 22	1 37	20 43	2 5	22 23	0 43	22 47	0 19	8 54	4 39	3 47	3 17	12 31		n.a.
T 18	22 1	1s 2	0 46	17 26	0 11	6 0	2 53	1 39	1 7	16 22	1 37	20 43	2 5	22 22	0 43	22 47	0 19	8 54	4 39	3 47	3 16	12 32		n.a.
F 19	22 11	5 38	0n31	17 57	0 19	6 27	2 51	1 56	1 6	16 22	1 38	20 44	2 5	22 22	0 43	22 47	0 18	8 54	4 39	3 47	3 14	12 33		n.a.
S 20	22 21	10 0	1 47	18 29	0 26	6 53	2 50	2 13	1 6	16 21	1 38	20 44	2 6	22 21	0 43	22 47	0 18	8 54	4 39	3 46	3 13	12 35		n.a.
S 21	22 30	13 49	2 58	19 0	0 33	7 20	2 48	2 30	1 5	16 21	1 38	20 45	2 6	22 21	0 43	22 47	0 18	8 53	4 39	3 45	3 12	12 36		n.a.
M22	22 38	16 45	3 56	19 30	0 39	7 46	2 47	2 46	1 5	16 21	1 39	20 45	2 6	22 20	0 43	22 46	0 18	8 53	4 39	3 42	3 11	12 38		n.a.
T 23	22 47	18 31	4 38	19 59	0 46	8 13	2 45	3 3	1 5	16 21	1 39	20 46	2 6	22 20	0 43	22 46	0 18	8 53	4 38	3 38	3 9	12 39		n.a.
W24	22 55	18 58	5 0	20 28	0 52	8 39	2 43	3 20	1 4	16 21	1 39	20 47	2 7	22 19	0 43	22 46	0 18	8 53	4 38	3 34	3 8	12 40		n.a.
T 25	23 2	18 10	5 2	20 56	0 58	9 6	2 41	3 37	1 4	16 22	1 40	20 47	2 7	22 19	0 43	22 46	0 18	8 53	4 38	3 30	3 7	12 42		n.a.
F 26	23 9	16 14	4 45	21 23	1 4	9 32	2 39	3 53	1 3	16 22	1 40	20 48	2 7	22 18	0 43	22 46	0 18	8 52	4 38	3 26	3 5	12 43		n.a.
S 27	23 16	13 26	4 12	21 49	1 10	9 58	2 37	4 10	1 3	16 22	1 40	20 49	2 7	22 17	0 43	22 45	0 18	8 52	4 38	3 24	3 4	12 45		n.a.
S 28	23 22	10 3	3 27	22 14	1 15	10 24	2 35	4 27	1 2	16 23	1 41	20 50	2 8	22 17	0 43	22 45	0 18	8 52	4 38	3 22	3 3	12 46		n.a.
M29	23 27	6 17	2 32	22 38	1 21	10 49	2 33	4 43	1 2	16 23	1 41	20 51	2 8	22 16	0 43	22 45	0 18	8 52	4 38	3 21	3 2	12 47		n.a.
T 30	23 32	2 22	1 32	23 2	1 25	11 15	2 30	5 0	1 1	16 23	1 41	20 51	2 8	22 16	0 43	22 45	0 18	8 52	4 38	3 21	3 0	12 49		n.a.
W31	23s37	1n35	0n29	23s24	1s30	11s40	2n28	5s16	1n 1	16n24	1n42	20n52	2n 8	22s15	0s43	22n45	0s18	8n52	4s37	3s21	2s59	12n50		n.a.

Julian Day Number = 798405.5, Delta T = 16h55m39s
Ecliptic obliquity = 23°58'28, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'57, Lahiri = -38°45'57 Julian Calendar 1 Dec. 2528 BCE == Greg. Calendar 10 Nov. 2528 BCE

The year -2527 astronomical counting style corresponds to year 2528 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2527 BCE
geocentric

JANUARY 2527 BCE (-2526) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 18 53	21♐26'26	14♈42	8♐21	7♏40	16♎ 6	21°R 2	7°R27	25♑22	14°R27	4°R11	8°R15	7♎19	11♉28	n.a.	T 1
F 2	5 22 49	22°26'49	26°30	9°59	8°49	16°47	21♌ 1	7♌25	25°25	14♊26	4♉11	8♎14	7°15	11°34	n.a.	F 2
S 3	5 26 46	23°27'10	8♉17	11°39	9°59	17°28	21° 0	7°22	25°28	14°24	4°10	8°10	7°12	11°41	n.a.	S 3
S 4	5 30 42	24°27'28	20° 7	13°20	11° 8	18° 8	20°58	7°20	25°31	14°22	4° 9	8° 3	7° 9	11°48	n.a.	S 4
M 5	5 34 39	25°27'45	2♊ 3	15° 1	12°17	18°49	20°57	7°17	25°34	14°21	4° 8	7°54	7° 6	11°54	n.a.	M 5
T 6	5 38 36	26°27'59	14° 7	16°44	13°27	19°30	20°55	7°14	25°37	14°19	4° 8	7°42	7° 3	12° 1	n.a.	T 6
W 7	5 42 32	27°28'12	26°21	18°27	14°36	20°11	20°53	7°11	25°40	14°17	4° 7	7°28	6°59	12° 8	n.a.	W 7
T 8	5 46 29	28°28'22	8♋45	20°12	15°46	20°52	20°51	7° 8	25°43	14°16	4° 6	7°14	6°56	12°14	n.a.	T 8
F 9	5 50 25	29°28'31	21°21	21°57	16°56	21°33	20°48	7° 5	25°46	14°14	4° 6	7° 1	6°53	12°21	n.a.	F 9
S 10	5 54 22	0♑28'37	4♌ 7	23°44	18° 6	22°13	20°46	7° 2	25°49	14°12	4° 5	6°49	6°50	12°28	n.a.	S 10
S 11	5 58 18	1°28'42	17° 4	25°32	19°16	22°54	20°43	6°59	25°53	14°11	4° 4	6°41	6°47	12°34	n.a.	S 11
M12	6 2 15	2°28'44	0♍13	27°20	20°26	23°35	20°40	6°55	25°56	14° 9	4° 4	6°35	6°44	12°41	n.a.	M12
T 13	6 6 11	3°28'45	13°34	29°10	21°36	24°16	20°37	6°52	25°59	14° 8	4° 3	6°32	6°40	12°48	n.a.	T 13
W14	6 10 8	4°28'44	27° 9	1♑ 1	22°46	24°57	20°34	6°49	26° 2	14° 6	4° 3	6°31	6°37	12°54	n.a.	W14
T 15	6 14 5	5°28'41	10♎59	2°53	23°56	25°38	20°30	6°45	26° 5	14° 5	4° 2	6°31	6°34	13° 1	n.a.	T 15
F 16	6 18 1	6°28'36	25° 5	4°46	25° 6	26°19	20°26	6°42	26° 9	14° 3	4° 2	6°30	6°31	13° 8	n.a.	F 16
S 17	6 21 58	7°28'30	9♏26	6°40	26°17	26°59	20°23	6°38	26°12	14° 2	4° 1	6°28	6°28	13°14	n.a.	S 17
S 18	6 25 54	8°28'22	24° 0	8°34	27°27	27°40	20°19	6°34	26°15	14° 0	4° 1	6°23	6°25	13°21	n.a.	S 18
M19	6 29 51	9°28'11	8♐43	10°30	28°38	28°21	20°14	6°30	26°19	13°59	4° 0	6°15	6°21	13°28	n.a.	M19
T 20	6 33 47	10°27'59	23°28	12°27	29°48	29° 2	20°10	6°27	26°22	13°57	4° 0	6° 5	6°18	13°34	n.a.	T 20
W21	6 37 44	11°27'45	8♑ 7	14°24	0♐59	29°43	20° 6	6°23	26°25	13°56	4° 0	5°53	6°15	13°41	n.a.	W21
T 22	6 41 40	12°27'28	22°32	16°22	2°10	0♏24	20° 1	6°19	26°29	13°54	3°59	5°41	6°12	13°48	n.a.	T 22
F 23	6 45 37	13°27'09	6♒36	18°20	3°20	1° 5	19°56	6°15	26°32	13°53	3°59	5°30	6° 9	13°54	n.a.	F 23
S 24	6 49 34	14°26'48	20°15	20°19	4°31	1°45	19°51	6°11	26°35	13°51	3°59	5°21	6° 5	14° 1	n.a.	S 24
S 25	6 53 30	15°26'25	3♓29	22°18	5°42	2°26	19°46	6° 7	26°39	13°50	3°58	5°15	6° 2	14° 8	n.a.	S 25
M26	6 57 27	16°25'58	16°17	24°17	6°53	3° 7	19°41	6° 2	26°42	13°49	3°58	5°12	5°59	14°14	n.a.	M26
T 27	7 1 23	17°25'30	28°43	26°15	8° 3	3°48	19°35	5°58	26°45	13°47	3°58	5°11	5°56	14°21	n.a.	T 27
W28	7 5 20	18°24'59	10♈52	28°13	9°14	4°28	19°30	5°54	26°49	13°46	3°58	5°D11	5°53	14°28	n.a.	W28
T 29	7 9 16	19°24'25	22°49	0♒10	10°25	5° 9	19°24	5°50	26°52	13°45	3°57	5°R11	5°50	14°34	n.a.	T 29
F 30	7 13 13	20°23'49	4♉39	2° 6	11°36	5°50	19°18	5°46	26°56	13°43	3°57	5°10	5°46	14°41	n.a.	F 30
S 31	7 17 9	21♑23'10	16♉28	4♒ 0	12♐47	6♏31	19♌13	5♌41	26♑59	13♊42	3♉57	5♎ 7	5♎43	14♉48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s41	5n24	0 s34	23 s44	1 s34	12 s 5	2n25	5 s33	1n 0	16n25	1n42	20n53	2n 9	22 s15	0 s43	22n45	0 s18	8n51	4 s37	3 s21	2 s58	12n52			n.a.
F 2	23 45	8 58	1 35	24 4	1 38	12 30	2 23	5 49	1 0	16 25	1 42	20 54	2 9	22 14	0 43	22 44	0 18	8 51	4 37	3 20	2 56	12 53			n.a.
S 3	23 48	12 11	2 32	24 22	1 42	12 55	2 20	6 6	0 59	16 26	1 43	20 55	2 9	22 13	0 43	22 44	0 18	8 51	4 37	3 19	2 55	12 54			n.a.
S 4	23 51	14 55	3 23	24 39	1 45	13 20	2 17	6 22	0 58	16 27	1 43	20 56	2 9	22 13	0 43	22 44	0 18	8 51	4 37	3 16	2 54	12 56			n.a.
M 5	23 54	17 3	4 4	24 54	1 48	13 44	2 15	6 39	0 58	16 28	1 43	20 57	2 10	22 12	0 43	22 44	0 18	8 51	4 37	3 12	2 53	12 57			n.a.
T 6	23 55	18 27	4 36	25 8	1 51	14 8	2 12	6 55	0 57	16 28	1 44	20 58	2 10	22 12	0 43	22 44	0 18	8 51	4 37	3 7	2 51	12 58			n.a.
W 7	23 57	19 1	4 55	25 20	1 53	14 32	2 9	7 11	0 57	16 29	1 44	20 59	2 10	22 11	0 43	22 43	0 18	8 51	4 36	3 2	2 50	13 0			n.a.
T 8	23 58	18 41	5 0	25 31	1 55	14 55	2 6	7 27	0 56	16 30	1 44	21 0	2 10	22 10	0 43	22 43	0 18	8 51	4 36	2 56	2 49	13 1			n.a.
F 9	23 58	17 27	4 51	25 40	1 57	15 18	2 3	7 44	0 55	16 32	1 45	21 1	2 10	22 10	0 43	22 43	0 18	8 51	4 36	2 51	2 48	13 3			n.a.
S 10	23 58	15 20	4 27	25 47	1 58	15 41	2 0	8 0	0 55	16 33	1 45	21 2	2 11	22 9	0 43	22 43	0 18	8 50	4 36	2 46	2 46	13 4			n.a.
S 11	23 58	12 25	3 50	25 52	1 58	16 4	1 57	8 16	0 54	16 34	1 45	21 3	2 11	22 9	0 43	22 43	0 18	8 50	4 36	2 43	2 45	13 5			n.a.
M12	23 57	8 51	2 59	25 55	1 58	16 26	1 54	8 32	0 54	16 35	1 45	21 4	2 11	22 8	0 43	22 43	0 18	8 50	4 36	2 40	2 44	13 7			n.a.
T 13	23 56	4 47	1 58	25 56	1 58	16 47	1 51	8 48	0 53	16 36	1 46	21 5	2 11	22 7	0 43	22 42	0 18	8 50	4 36	2 39	2 42	13 8			n.a.
W14	23 54	0 24	0 49	25 55	1 57	17 9	1 47	9 4	0 52	16 38	1 46	21 6	2 11	22 7	0 43	22 42	0 18	8 50	4 35	2 39	2 41	13 9			n.a.
T 15	23 51	4 s 5	0n24	25 52	1 56	17 30	1 44	9 20	0 52	16 39	1 46	21 7	2 12	22 6	0 43	22 42	0 18	8 50	4 35	2 39	2 40	13 11			n.a.
F 16	23 49	8 25	1 37	25 47	1 54	17 50	1 41	9 35	0 51	16 41	1 47	21 8	2 12	22 5	0 43	22 42	0 18	8 50	4 35	2 38	2 39	13 12			n.a.
S 17	23 45	12 22	2 45	25 39	1 51	18 10	1 38	9 51	0 50	16 42	1 47	21 9	2 12	22 5	0 43	22 42	0 18	8 50	4 35	2 37	2 37	13 13			n.a.
S 18	23 42	15 36	3 43	25 30	1 48	18 30	1 34	10 7	0 49	16 44	1 47	21 10	2 12	22 4	0 43	22 42	0 18	8 50	4 35	2 35	2 36	13 15			n.a.
M19	23 38	17 51	4 27	25 17	1 45	18 49	1 31	10 22	0 49	16 45	1 47	21 12	2 12	22 4	0 43	22 41	0 18	8 50	4 35	2 32	2 35	13 16			n.a.
T 20	23 33	18 56	4 53	25 3	1 41	19 8	1 27	10 38	0 48	16 47	1 48	21 13	2 13	22 3	0 43	22 41	0 18	8 50	4 35	2 28	2 33	13 17			n.a.
W21	23 28	18 43	5 0	24 46	1 36	19 27	1 24	10 53	0 47	16 49	1 48	21 14	2 13	22 2	0 43	22 41	0 18	8 50	4 34	2 23	2 32	13 19			n.a.
T 22	23 22	17 19	4 48	24 26	1 30	19 45	1 21	11 9	0 46	16 51	1 48	21 15	2 13	22 2	0 43	22 41	0 18	8 50	4 34	2 18	2 31	13 20			n.a.
F 23	23 17	14 53	4 18	24 5	1 24	20 2	1 17	11 24	0 46	16 52	1 49	21 16	2 13	22 1	0 43	22 41	0 18	8 50	4 34	2 14	2 30	13 22			n.a.
S 24	23 10	11 41	3 34	23 40	1 17	20 19	1 14	11 39	0 45	16 54	1 49	21 18	2 13	22 0	0 43	22 41	0 18	8 50	4 34	2 10	2 28	13 23			n.a.
S 25	23 3	7 59	2 40	23 14	1 10	20 35	1 10	11 54	0 44	16 56	1 49	21 19	2 13	22 0	0 43	22 40	0 18	8 50	4 34	2 8	2 27	13 24			n.a.
M26	22 56	4 1	1 38	22 45	1 2	20 51	1 7	12 9	0 43	16 58	1 49	21 20	2 13	21 59	0 43	22 40	0 18	8 50	4 34	2 7	2 26	13 26			n.a.
T 27	22 49	0n 0	0 34	22 14	0 53	21 6	1 3	12 24	0 42	17 0	1 50	21 21	2 14	21 58	0 43	22 40	0 18	8 50	4 33	2 6	2 24	13 27			n.a.
W28	22 40	3 56	0 s30	21 42	0 44	21 21	1 0	12 39	0 41	17 2	1 50	21 22	2 14	21 58	0 43	22 40	0 18	8 51	4 33	2 6	2 23	13 28			n.a.
T 29	22 32	7 38	1 32	21 7	0 34	21 35	0 56	12 54	0 40	17 4	1 50	21 24	2 14	21 57	0 43	22 40	0 18	8 51	4 33	2 6	2 22	13 30			n.a.
F 30	22 23	11 1	2 30	20 31	0 23	21 49	0 53	13 8	0 40	17 6	1 50	21 25	2 14	21 56	0 43	22 40	0 18	8 51	4 33	2 6	2 21	13 31			n.a.
S 31	22 s14	13n56	3 s21	19 s53	0 s12	22 s 2	0n49	13 s23	0n39	17n 8	1n50	21n26	2n14	21 s56	0 s43	22n40	0 s18	8n51	4 s33	2 s 5	2 s19	13n32			n.a.

Julian Day Number = 798436.5, Delta T = 16h55m36s
Ecliptic obliquity = 23°58'28, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'53, Lahiri = -38°45'52 Julian Calendar 1 Jan. 2527 BCE == Greg. Calendar 11 Dec. 2528 BCE

The year -2526 astronomical counting style corresponds to year 2527 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2527 BCE
geocentric

FEBRUARY 2527 BCE (-2526) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 21 6	22♉22'29	28♉20	5♒52	13♐58	7♏11	19°R 6	5°R37	27♉ 2	13°R41	3°R57	5°R 2	5♎40	14♉54	n.a.	S 1
M 2	7 25 2	23°21'46	10♊20	7°41	15°10	7°52	19♌ 0	5♌32	27° 6	13♊40	3♉57	4♎54	5°37	15° 1	n.a.	M 2
T 3	7 28 59	24°21'00	22°32	9°28	16°21	8°33	18°54	5°28	27° 9	13°38	3°57	4°44	5°34	15° 8	n.a.	T 3
W 4	7 32 56	25°20'12	4♋56	11°11	17°32	9°13	18°48	5°24	27°13	13°37	3°57	4°32	5°31	15°14	n.a.	W 4
T 5	7 36 52	26°19'21	17°35	12°50	18°43	9°54	18°41	5°19	27°16	13°36	3°57	4°20	5°27	15°21	n.a.	T 5
F 6	7 40 49	27°18'28	0♌28	14°25	19°54	10°35	18°34	5°15	27°19	13°35	3°D57	4° 8	5°24	15°28	n.a.	F 6
S 7	7 44 45	28°17'33	13°35	15°56	21° 6	11°15	18°28	5°10	27°23	13°34	3°57	3°58	5°21	15°35	n.a.	S 7
S 8	7 48 42	29°16'36	26°55	17°21	22°17	11°56	18°21	5° 6	27°26	13°33	3°57	3°50	5°18	15°41	n.a.	S 8
M 9	7 52 38	0♒15'36	10♍24	18°41	23°28	12°37	18°14	5° 1	27°30	13°32	3°57	3°45	5°15	15°48	n.a.	M 9
T 10	7 56 35	1°14'35	24° 4	19°56	24°40	13°17	18° 7	4°56	27°33	13°31	3°57	3°43	5°11	15°55	n.a.	T 10
W11	8 0 31	2°13'31	7♎52	21° 5	25°51	13°58	18° 0	4°52	27°37	13°30	3°57	3°D43	5° 8	16° 1	n.a.	W11
T 12	8 4 28	3°12'26	21°48	22° 7	27° 3	14°38	17°53	4°47	27°40	13°29	3°57	3°43	5° 5	16° 8	n.a.	T 12
F 13	8 8 24	4°11'19	5♏52	23° 3	28°14	15°19	17°46	4°43	27°43	13°28	3°57	3°R44	5° 2	16°15	n.a.	F 13
S 14	8 12 21	5°10'10	20° 2	23°53	29°26	15°59	17°38	4°38	27°47	13°27	3°57	3°43	4°59	16°21	n.a.	S 14
S 15	8 16 17	6° 8'59	4♐18	24°36	0♉37	16°40	17°31	4°34	27°50	13°26	3°58	3°40	4°56	16°28	n.a.	S 15
M16	8 20 14	7° 7'46	18°37	25°12	1°49	17°20	17°23	4°29	27°54	13°25	3°58	3°34	4°52	16°35	n.a.	M16
T 17	8 24 11	8° 6'31	2♉55	25°41	3° 0	18° 1	17°16	4°24	27°57	13°24	3°58	3°27	4°49	16°41	n.a.	T 17
W18	8 28 7	9° 5'14	17° 7	26° 4	4°12	18°41	17° 8	4°20	28° 0	13°23	3°58	3°18	4°46	16°48	n.a.	W18
T 19	8 32 4	10° 3'55	1♒ 7	26°20	5°24	19°21	17° 1	4°15	28° 4	13°23	3°59	3°10	4°43	16°55	n.a.	T 19
F 20	8 36 0	11° 2'35	14°52	26°29	6°35	20° 2	16°53	4°11	28° 7	13°22	3°59	3° 1	4°40	17° 1	n.a.	F 20
S 21	8 39 57	12° 1'11	28°17	26°R31	7°47	20°42	16°46	4° 6	28°10	13°21	3°59	2°55	4°36	17° 8	n.a.	S 21
S 22	8 43 53	12°59'46	11♓22	26°27	8°59	21°22	16°38	4° 2	28°14	13°20	4° 0	2°50	4°33	17°15	n.a.	S 22
M23	8 47 50	13°58'18	24° 6	26°17	10°10	22° 3	16°30	3°57	28°17	13°20	4° 0	2°48	4°30	17°21	n.a.	M23
T 24	8 51 46	14°56'48	6♈32	26° 1	11°22	22°43	16°23	3°53	28°20	13°19	4° 0	2°D48	4°27	17°28	n.a.	T 24
W25	8 55 43	15°55'16	18°41	25°40	12°34	23°23	16°15	3°48	28°24	13°19	4° 1	2°49	4°24	17°35	n.a.	W25
T 26	8 59 39	16°53'41	0♉40	25°14	13°46	24° 3	16° 7	3°44	28°27	13°18	4° 1	2°50	4°21	17°41	n.a.	T 26
F 27	9 3 36	17°52'04	12°32	24°43	14°58	24°43	16° 0	3°40	28°30	13°17	4° 2	2°R51	4°17	17°48	n.a.	F 27
S 28	9 7 33	18♒50'25	24♉22	24♒ 9	16♉ 9	25♏23	15♌52	3♌35	28♉33	13♊17	4♉ 2	2♎51	4♎14	17♉55	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22s 4	16n17	4s 3	19s14	0s 0	22s14	0n46	13s37	0n38	17n10	1n51	21n27	2n14	21s55	0s43	22n39	0s18	8n51	4s33	2s 2	2s18	13n33			n.a.
M 2	21 54	17 58	4 35	18 34	0n12	22 26	0 42	13 52	0 37	17 13	1 51	21 29	2 14	21 54	0 43	22 39	0 18	8 51	4 32	1 59	2 17	13 35			n.a.
T 3	21 44	18 51	4 55	17 54	0 24	22 37	0 39	14 6	0 36	17 15	1 51	21 30	2 15	21 54	0 43	22 39	0 18	8 51	4 32	1 55	2 15	13 36			n.a.
W 4	21 33	18 51	5 2	17 13	0 37	22 47	0 35	14 20	0 35	17 17	1 51	21 31	2 15	21 53	0 43	22 39	0 18	8 51	4 32	1 50	2 14	13 37			n.a.
T 5	21 21	17 56	4 54	16 32	0 50	22 57	0 32	14 34	0 34	17 19	1 51	21 32	2 15	21 52	0 43	22 39	0 18	8 51	4 32	1 45	2 13	13 39			n.a.
F 6	21 10	16 5	4 31	15 52	1 3	23 7	0 28	14 48	0 33	17 22	1 52	21 33	2 15	21 51	0 43	22 39	0 18	8 52	4 32	1 41	2 12	13 40			n.a.
S 7	20 58	13 23	3 54	15 12	1 16	23 15	0 25	15 2	0 32	17 24	1 52	21 35	2 15	21 51	0 43	22 39	0 18	8 52	4 32	1 37	2 10	13 41			n.a.
S 8	20 45	9 58	3 3	14 34	1 29	23 23	0 21	15 16	0 31	17 26	1 52	21 36	2 15	21 50	0 43	22 39	0 18	8 52	4 31	1 34	2 9	13 43			n.a.
M 9	20 33	5 58	2 1	13 56	1 43	23 30	0 18	15 30	0 30	17 29	1 52	21 37	2 15	21 49	0 43	22 39	0 18	8 52	4 31	1 32	2 8	13 44			n.a.
T 10	20 20	1 38	0 51	13 20	1 55	23 37	0 15	15 43	0 29	17 31	1 52	21 38	2 15	21 49	0 43	22 38	0 18	8 52	4 31	1 31	2 6	13 45			n.a.
W11	20 6	2s51	0n22	12 47	2 8	23 43	0 11	15 57	0 28	17 33	1 52	21 40	2 15	21 48	0 43	22 38	0 18	8 52	4 31	1 31	2 5	13 47			n.a.
T 12	19 52	7 13	1 35	12 15	2 20	23 48	0 8	16 10	0 27	17 36	1 53	21 41	2 15	21 47	0 43	22 38	0 18	8 53	4 31	1 31	2 4	13 48			n.a.
F 13	19 38	11 13	2 43	11 45	2 31	23 53	0 5	16 23	0 25	17 38	1 53	21 42	2 15	21 47	0 43	22 38	0 18	8 53	4 31	1 31	2 3	13 49			n.a.
S 14	19 24	14 36	3 42	11 19	2 42	23 57	0 2	16 36	0 24	17 41	1 53	21 43	2 16	21 46	0 43	22 38	0 17	8 53	4 31	1 31	2 1	13 50			n.a.
S 15	19 9	17 7	4 27	10 55	2 53	24 0	0s 2	16 49	0 23	17 43	1 53	21 44	2 16	21 45	0 43	22 38	0 17	8 53	4 30	1 29	2 0	13 52			n.a.
M16	18 54	18 34	4 55	10 34	3 2	24 3	0 5	17 2	0 22	17 45	1 53	21 46	2 16	21 45	0 43	22 38	0 17	8 53	4 30	1 27	1 59	13 53			n.a.
T 17	18 39	18 51	5 6	10 16	3 10	24 4	0 8	17 15	0 21	17 48	1 53	21 47	2 16	21 44	0 43	22 38	0 17	8 54	4 30	1 24	1 57	13 54			n.a.
W18	18 23	17 57	4 57	10 1	3 18	24 5	0 11	17 27	0 20	17 50	1 53	21 48	2 16	21 43	0 43	22 38	0 17	8 54	4 30	1 21	1 56	13 56			n.a.
T 19	18 7	15 58	4 30	9 49	3 24	24 6	0 14	17 40	0 18	17 53	1 53	21 49	2 16	21 43	0 43	22 38	0 17	8 54	4 30	1 17	1 55	13 57			n.a.
F 20	17 51	13 6	3 49	9 41	3 29	24 6	0 17	17 52	0 17	17 55	1 53	21 50	2 16	21 42	0 43	22 38	0 17	8 54	4 30	1 14	1 54	13 58			n.a.
S 21	17 34	9 36	2 55	9 37	3 33	24 5	0 20	18 4	0 16	17 58	1 54	21 51	2 16	21 41	0 43	22 37	0 17	8 55	4 29	1 11	1 52	13 59			n.a.
S 22	17 17	5 43	1 53	9 36	3 36	24 3	0 23	18 16	0 15	18 0	1 54	21 53	2 16	21 41	0 43	22 37	0 17	8 55	4 29	1 9	1 51	14 1			n.a.
M23	17 0	1 41	0 47	9 38	3 37	24 0	0 26	18 28	0 13	18 3	1 54	21 54	2 16	21 40	0 43	22 37	0 17	8 55	4 29	1 8	1 50	14 2			n.a.
T 24	16 43	2n20	0s20	9 44	3 37	23 57	0 29	18 40	0 12	18 5	1 54	21 55	2 16	21 39	0 43	22 37	0 17	8 56	4 29	1 8	1 48	14 3			n.a.
W25	16 25	6 11	1 25	9 53	3 35	23 54	0 32	18 52	0 11	18 7	1 54	21 56	2 16	21 39	0 43	22 37	0 17	8 56	4 29	1 9	1 47	14 5			n.a.
T 26	16 7	9 42	2 25	10 5	3 32	23 49	0 34	19 3	0 9	18 10	1 54	21 57	2 16	21 38	0 43	22 37	0 17	8 56	4 29	1 9	1 46	14 6			n.a.
F 27	15 49	12 48	3 18	10 20	3 27	23 44	0 37	19 15	0 8	18 12	1 54	21 58	2 16	21 37	0 43	22 37	0 17	8 56	4 28	1 10	1 45	14 7			n.a.
S 28	15s31	15n22	4s 3	10s38	3n20	23s38	0s40	19s26	0n 7	18n15	1n54	21n59	2n16	21s37	0s43	22n37	0s17	8n57	4s28	1s10	1s43	14n 8			n.a.

Julian Day Number = 798467.5, Delta T = 16h55m34s
Ecliptic obliquity = 23°58'28, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'49, Lahiri = -38°45'48 Julian Calendar 1 Feb. 2527 BCE == Greg. Calendar 11 Jan. 2527 BCE

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ASTRODIENST EPHEMERIS for the year 2527 BCE
geocentric

MARCH 2527 BCE (-2526) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 11 29	19♒48'44	6♊17	23°R32	17♉21	26♏ 3	15°R44	3°R31	28♉37	13°R16	4♉ 3	2°R50	4♎11	18♉ 2	n.a.	S 1
M 2	9 15 26	20°47'00	18°19	22♒52	18°33	26°43	15♌37	3♌27	28°40	13♊16	4° 3	2♎46	4° 8	18° 8	n.a.	M 2
T 3	9 19 22	21°45'14	0♋35	22°11	19°45	27°23	15°29	3°23	28°43	13°16	4° 4	2°41	4° 5	18°15	n.a.	T 3
W 4	9 23 19	22°43'26	13° 6	21°29	20°57	28° 3	15°21	3°18	28°46	13°15	4° 4	2°35	4° 2	18°22	n.a.	W 4
T 5	9 27 15	23°41'36	25°55	20°47	22° 9	28°43	15°14	3°14	28°50	13°15	4° 5	2°28	3°58	18°28	n.a.	T 5
F 6	9 31 12	24°39'44	9♌ 3	20° 5	23°21	29°22	15° 6	3°10	28°53	13°15	4° 6	2°22	3°55	18°35	n.a.	F 6
S 7	9 35 8	25°37'50	22°29	19°26	24°33	0♐ 2	14°59	3° 6	28°56	13°14	4° 6	2°17	3°52	18°42	n.a.	S 7
S 8	9 39 5	26°35'53	6♍11	18°48	25°45	0°42	14°51	3° 2	28°59	13°14	4° 7	2°13	3°49	18°48	n.a.	S 8
M 9	9 43 1	27°33'55	20° 6	18°13	26°57	1°21	14°44	2°58	29° 2	13°14	4° 8	2°10	3°46	18°55	n.a.	M 9
T 10	9 46 58	28°31'55	4♎11	17°41	28° 9	2° 1	14°37	2°54	29° 5	13°14	4° 8	2°D10	3°42	19° 2	n.a.	T 10
W11	9 50 54	29°29'54	18°23	17°13	29°21	2°40	14°30	2°50	29° 8	13°14	4° 9	2°11	3°39	19° 8	n.a.	W11
T 12	9 54 51	0♓27'51	2♏37	16°49	0♒33	3°20	14°22	2°47	29°11	13°13	4°10	2°12	3°36	19°15	n.a.	T 12
F 13	9 58 48	1°25'46	16°52	16°29	1°45	3°59	14°15	2°43	29°14	13°13	4°10	2°13	3°33	19°22	n.a.	F 13
S 14	10 2 44	2°23'40	1♐ 5	16°14	2°57	4°38	14° 8	2°39	29°17	13°13	4°11	2°R14	3°30	19°28	n.a.	S 14
S 15	10 6 41	3°21'33	15°13	16° 3	4° 9	5°18	14° 1	2°35	29°20	13°D13	4°12	2°14	3°27	19°35	n.a.	S 15
M16	10 10 37	4°19'24	29°16	15°57	5°21	5°57	13°54	2°32	29°23	13°13	4°13	2°12	3°23	19°42	n.a.	M16
T 17	10 14 34	5°17'14	13♉11	15°D56	6°34	6°36	13°48	2°28	29°26	13°13	4°14	2° 9	3°20	19°48	n.a.	T 17
W18	10 18 30	6°15'02	26°56	16° 0	7°46	7°15	13°41	2°25	29°29	13°13	4°15	2° 5	3°17	19°55	n.a.	W18
T 19	10 22 27	7°12'49	10♒29	16° 8	8°58	7°54	13°35	2°22	29°32	13°13	4°15	2° 2	3°14	20° 2	n.a.	T 19
F 20	10 26 23	8°10'34	23°48	16°22	10°10	8°33	13°28	2°18	29°35	13°14	4°16	1°58	3°11	20° 9	n.a.	F 20
S 21	10 30 20	9° 8'18	6♓52	16°39	11°22	9°12	13°22	2°15	29°38	13°14	4°17	1°55	3° 8	20°15	n.a.	S 21
S 22	10 34 16	10° 6'00	19°40	17° 1	12°35	9°50	13°16	2°12	29°40	13°14	4°18	1°54	3° 4	20°22	n.a.	S 22
M23	10 38 13	11° 3'41	2♈13	17°28	13°47	10°29	13° 9	2° 9	29°43	13°14	4°19	1°D53	3° 1	20°29	n.a.	M23
T 24	10 42 10	12° 1'20	14°31	17°59	14°59	11° 7	13° 3	2° 6	29°46	13°14	4°20	1°54	2°58	20°35	n.a.	T 24
W25	10 46 6	12°58'57	26°38	18°33	16°12	11°46	12°58	2° 3	29°49	13°15	4°21	1°55	2°55	20°42	n.a.	W25
T 26	10 50 3	13°56'32	8♉35	19°12	17°24	12°24	12°52	2° 0	29°51	13°15	4°22	1°56	2°52	20°49	n.a.	T 26
F 27	10 53 59	14°54'06	20°27	19°54	18°36	13° 2	12°46	1°57	29°54	13°15	4°23	1°58	2°48	20°55	n.a.	F 27
S 28	10 57 56	15°51'39	2♊18	20°40	19°49	13°40	12°41	1°55	29°57	13°16	4°24	1°59	2°45	21° 2	n.a.	S 28
S 29	11 1 52	16°49'10	14°13	21°30	21° 1	14°18	12°35	1°52	29°59	13°16	4°25	1°R59	2°42	21° 9	n.a.	S 29
M30	11 5 49	17°46'39	26°15	22°23	22°13	14°56	12°30	1°50	0♒ 2	13°17	4°26	1°59	2°39	21°15	n.a.	M30
T 31	11 9 45	18♓44'06	8♋31	23♒19	23♒26	15♐34	12♌25	1♌47	0♒ 4	13♊17	4♉27	1♎58	2♎36	21♉22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	15s12	17n17	4s38	10s58	3n12	23s31	0s42	19s37	0n 5	18n17	1n54	22n 0	2n16	21s36	0s43	22n37	0s17	8n57	4s28	1s 9	1s42	14n10			n.a.
M 2	14 53	18 28	5 0	11 20	3 3	23 24	0 45	19 48	0 4	18 19	1 54	22 1	2 16	21 35	0 43	22 37	0 17	8 57	4 28	1 8	1 41	14 11			n.a.
T 3	14 34	18 49	5 10	11 43	2 52	23 16	0 48	19 59	0 2	18 22	1 54	22 2	2 16	21 35	0 43	22 37	0 17	8 58	4 28	1 5	1 39	14 12			n.a.
W 4	14 15	18 16	5 5	12 8	2 40	23 7	0 50	20 9	0 1	18 24	1 54	22 3	2 16	21 34	0 43	22 37	0 17	8 58	4 28	1 3	1 38	14 13			n.a.
T 5	13 55	16 47	4 45	12 34	2 27	22 58	0 52	20 20	0s 1	18 26	1 54	22 4	2 16	21 33	0 43	22 37	0 17	8 58	4 28	1 0	1 37	14 15			n.a.
F 6	13 36	14 23	4 9	13 1	2 13	22 48	0 55	20 30	0 2	18 28	1 54	22 5	2 16	21 33	0 43	22 37	0 17	8 59	4 27	0 58	1 35	14 16			n.a.
S 7	13 16	11 11	3 19	13 27	1 58	22 37	0 57	20 40	0 4	18 31	1 54	22 6	2 16	21 32	0 43	22 37	0 17	8 59	4 27	0 56	1 34	14 17			n.a.
S 8	12 56	7 20	2 17	13 54	1 43	22 26	0 59	20 50	0 5	18 33	1 54	22 7	2 16	21 31	0 43	22 37	0 17	9 0	4 27	0 54	1 33	14 18			n.a.
M 9	12 35	3 0	1 5	14 20	1 27	22 14	1 1	21 0	0 7	18 35	1 54	22 8	2 16	21 31	0 43	22 37	0 17	9 0	4 27	0 53	1 32	14 20			n.a.
T 10	12 15	1s32	0n11	14 45	1 11	22 2	1 3	21 10	0 8	18 37	1 53	22 9	2 16	21 30	0 43	22 37	0 17	9 0	4 27	0 53	1 30	14 21			n.a.
W11	11 54	6 1	1 28	15 9	0 55	21 48	1 5	21 19	0 10	18 39	1 53	22 10	2 16	21 29	0 43	22 37	0 17	9 1	4 27	0 53	1 29	14 22			n.a.
T 12	11 33	10 10	2 39	15 32	0 39	21 35	1 7	21 29	0 11	18 41	1 53	22 10	2 16	21 29	0 43	22 37	0 17	9 1	4 26	0 54	1 28	14 23			n.a.
F 13	11 12	13 44	3 41	15 53	0 23	21 20	1 9	21 38	0 13	18 43	1 53	22 11	2 16	21 28	0 43	22 37	0 17	9 1	4 26	0 54	1 26	14 24			n.a.
S 14	10 51	16 27	4 28	16 13	0 7	21 5	1 11	21 47	0 15	18 45	1 53	22 12	2 15	21 28	0 43	22 37	0 17	9 2	4 26	0 54	1 25	14 26			n.a.
S 15	10 30	18 10	5 0	16 31	0s 8	20 50	1 13	21 56	0 16	18 47	1 53	22 13	2 15	21 27	0 43	22 37	0 17	9 2	4 26	0 54	1 24	14 27			n.a.
M16	10 8	18 45	5 13	16 46	0 23	20 33	1 15	22 5	0 18	18 49	1 53	22 14	2 15	21 26	0 43	22 37	0 17	9 3	4 26	0 54	1 23	14 28			n.a.
T 17	9 47	18 12	5 8	17 0	0 37	20 17	1 16	22 13	0 20	18 51	1 53	22 14	2 15	21 26	0 43	22 37	0 17	9 3	4 26	0 52	1 21	14 29			n.a.
W18	9 25	16 35	4 45	17 12	0 51	19 59	1 18	22 22	0 22	18 53	1 53	22 15	2 15	21 25	0 43	22 37	0 17	9 4	4 26	0 51	1 20	14 31			n.a.
T 19	9 3	14 4	4 6	17 22	1 4	19 41	1 19	22 30	0 23	18 55	1 53	22 16	2 15	21 24	0 43	22 37	0 17	9 4	4 25	0 49	1 19	14 32			n.a.
F 20	8 41	10 50	3 14	17 30	1 16	19 23	1 21	22 38	0 25	18 57	1 52	22 16	2 15	21 24	0 43	22 37	0 17	9 4	4 25	0 48	1 17	14 33			n.a.
S 21	8 19	7 7	2 13	17 35	1 28	19 4	1 22	22 46	0 27	18 58	1 52	22 17	2 15	21 23	0 43	22 37	0 17	9 5	4 25	0 47	1 16	14 34			n.a.
S 22	7 57	3 9	1 7	17 39	1 39	18 44	1 23	22 54	0 29	19 0	1 52	22 18	2 15	21 23	0 43	22 37	0 17	9 5	4 25	0 46	1 15	14 35			n.a.
M23	7 35	0n52	0s 2	17 40	1 49	18 24	1 24	23 1	0 31	19 2	1 52	22 18	2 15	21 22	0 43	22 37	0 17	9 6	4 25	0 46	1 14	14 37			n.a.
T 24	7 12	4 47	1 9	17 39	1 58	18 4	1 26	23 9	0 33	19 3	1 52	22 19	2 15	21 22	0 43	22 37	0 17	9 6	4 25	0 46	1 12	14 38			n.a.
W25	6 50	8 26	2 12	17 36	2 7	17 43	1 27	23 16	0 34	19 5	1 52	22 20	2 15	21 21	0 43	22 37	0 17	9 7	4 25	0 47	1 11	14 39			n.a.
T 26	6 27	11 42	3 9	17 31	2 15	17 21	1 28	23 23	0 36	19 6	1 51	22 20	2 14	21 20	0 43	22 37	0 17	9 7	4 24	0 47	1 10	14 40			n.a.
F 27	6 5	14 27	3 57	17 24	2 22	16 59	1 29	23 30	0 38	19 8	1 51	22 21	2 14	21 20	0 43	22 38	0 17	9 8	4 24	0 48	1 8	14 41			n.a.
S 28	5 42	16 36	4 35	17 15	2 28	16 37	1 29	23 37	0 40	19 9	1 51	22 21	2 14	21 19	0 43	22 38	0 17	9 8	4 24	0 48	1 7	14 43			n.a.
S 29	5 19	18 2	5 1	17 4	2 33	16 14	1 30	23 44	0 42	19 11	1 51	22 22	2 14	21 19	0 44	22 38	0 17	9 9	4 24	0 49	1 6	14 44			n.a.
M30	4 56	18 40	5 15	16 51	2 38	15 51	1 31	23 50	0 44	19 12	1 51	22 22	2 14	21 18	0 44	22 38	0 16	9 9	4 24	0 48	1 5	14 45			n.a.
T 31	4s33	18n28	5s14	16s35	2s42	15s27	1s32	23s57	0s46	19n13	1n51	22n23	2n14	21s18	0s44	22n38	0s16	9n10	4s24	0s48	1s 3	14n46			n.a.

Julian Day Number = 798495.5, Delta T = 16h55m32s
Ecliptic obliquity = 23°58'28, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'45, Lahiri = -38°45'44 Julian Calendar 1 March 2527 BCE == Greg. Calendar 8 Feb. 2527 BCE

The year -2526 astronomical counting style corresponds to year 2527 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2527 BCE
geocentric

APRIL 2527 BCE (-2526) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 13 42	19♓41'32	21♋ 4	24♒19	24♒38	16♐12	12°R20	1°R45	0♒ 7	13♊18	4♉29	1°R57	2♎33	21♉29	n.a.	W 1
T 2	11 17 39	20°38'57	3♌56	25°21	25°51	16°49	12♌16	1♌43	0° 9	13°18	4°30	1♎56	2°29	21°36	n.a.	T 2
F 3	11 21 35	21°36'19	17°11	26°27	27° 3	17°27	12°11	1°41	0°12	13°19	4°31	1°54	2°26	21°42	n.a.	F 3
S 4	11 25 32	22°33'41	0♍49	27°36	28°16	18° 4	12° 7	1°38	0°14	13°20	4°32	1°53	2°23	21°49	n.a.	S 4
S 5	11 29 28	23°31'01	14°48	28°47	29°28	18°41	12° 2	1°36	0°16	13°20	4°33	1°53	2°20	21°56	n.a.	S 5
M 6	11 33 25	24°28'20	29° 5	0♓ 1	0♓41	19°18	11°58	1°35	0°19	13°21	4°34	1°D52	2°17	22° 2	n.a.	M 6
T 7	11 37 21	25°25'38	13♎36	1°18	1°53	19°55	11°54	1°33	0°21	13°22	4°35	1°52	2°13	22° 9	n.a.	T 7
W 8	11 41 18	26°22'55	28°14	2°38	3° 6	20°32	11°50	1°31	0°23	13°22	4°37	1°53	2°10	22°16	n.a.	W 8
T 9	11 45 14	27°20'11	12♏53	4° 0	4°18	21° 9	11°47	1°29	0°25	13°23	4°38	1°53	2° 7	22°22	n.a.	T 9
F 10	11 49 11	28°17'26	27°28	5°25	5°31	21°45	11°43	1°28	0°28	13°24	4°39	1°54	2° 4	22°29	n.a.	F 10
S 11	11 53 8	29°14'41	11♐54	6°53	6°43	22°22	11°40	1°26	0°30	13°25	4°40	1°54	2° 1	22°36	n.a.	S 11
S 12	11 57 4	0♈11'55	26° 7	8°23	7°56	22°58	11°37	1°25	0°32	13°26	4°42	1°R54	1°58	22°42	n.a.	S 12
M13	12 1 1	1° 9'08	10♑ 4	9°55	9° 9	23°34	11°34	1°24	0°34	13°27	4°43	1°54	1°54	22°49	n.a.	M13
T 14	12 4 57	2° 6'21	23°46	11°31	10°21	24°10	11°31	1°23	0°36	13°28	4°44	1°D54	1°51	22°56	n.a.	T 14
W15	12 8 54	3° 3'33	7♒12	13° 8	11°34	24°46	11°29	1°22	0°38	13°29	4°45	1°54	1°48	23° 3	n.a.	W15
T 16	12 12 50	4° 0'45	20°22	14°49	12°47	25°21	11°26	1°21	0°40	13°30	4°47	1°54	1°45	23° 9	n.a.	T 16
F 17	12 16 47	4°57'56	3♓18	16°31	13°59	25°57	11°24	1°20	0°42	13°31	4°48	1°54	1°42	23°16	n.a.	F 17
S 18	12 20 43	5°55'06	16° 0	18°17	15°12	26°32	11°22	1°19	0°44	13°32	4°49	1°55	1°39	23°23	n.a.	S 18
S 19	12 24 40	6°52'15	28°29	20° 4	16°25	27° 7	11°20	1°18	0°45	13°33	4°51	1°R55	1°35	23°29	n.a.	S 19
M20	12 28 37	7°49'24	10♈47	21°54	17°38	27°42	11°18	1°18	0°47	13°34	4°52	1°55	1°32	23°36	n.a.	M20
T 21	12 32 33	8°46'32	22°55	23°47	18°50	28°17	11°17	1°17	0°49	13°35	4°53	1°54	1°29	23°43	n.a.	T 21
W22	12 36 30	9°43'40	4♉56	25°41	20° 3	28°51	11°15	1°17	0°51	13°36	4°55	1°54	1°26	23°49	n.a.	W22
T 23	12 40 26	10°40'47	16°50	27°38	21°16	29°25	11°14	1°17	0°52	13°37	4°56	1°53	1°23	23°56	n.a.	T 23
F 24	12 44 23	11°37'53	28°41	29°38	22°29	29°59	11°13	1°16	0°54	13°39	4°57	1°51	1°19	24° 3	n.a.	F 24
S 25	12 48 19	12°34'58	10♊31	1♈39	23°42	0♑33	11°12	1°D16	0°55	13°40	4°59	1°50	1°16	24° 9	n.a.	S 25
S 26	12 52 16	13°32'03	22°26	3°42	24°55	1° 7	11°12	1°16	0°57	13°41	5° 0	1°49	1°13	24°16	n.a.	S 26
M27	12 56 12	14°29'07	4♋27	5°47	26° 7	1°40	11°11	1°16	0°58	13°42	5° 2	1°48	1°10	24°23	n.a.	M27
T 28	13 0 9	15°26'11	16°41	7°53	27°20	2°13	11°11	1°17	1° 0	13°44	5° 3	1°D48	1° 7	24°30	n.a.	T 28
W29	13 4 6	16°23'13	29°11	10° 1	28°33	2°46	11°D11	1°17	1° 1	13°45	5° 5	1°48	1° 4	24°36	n.a.	W29
T 30	13 8 2	17♈20'15	12♌ 1	12♈10	29♓46	3♑19	11♌11	1♌17	1♒ 3	13♊46	5♉ 6	1♎49	1♎ 0	24♉43	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s10	17n21	4s59	16s18	2s45	15s 3	1s32	24s 3	0s49	19n14	1n50	22n23	2n14	21s17	0s44	22n38	0s16	9n10	4s24	0s48	1s 2	14n47		n.a.
T 2	3 47	15 21	4 29	15 59	2 48	14 38	1 33	24 9	0 51	19 16	1 50	22 23	2 14	21 17	0 44	22 38	0 16	9 10	4 24	0 47	1 1	14 49		n.a.
F 3	3 24	12 29	3 43	15 38	2 50	14 13	1 33	24 14	0 53	19 17	1 50	22 24	2 14	21 16	0 44	22 38	0 16	9 11	4 23	0 46	0 59	14 50		n.a.
S 4	3 1	8 53	2 44	15 14	2 51	13 48	1 33	24 20	0 55	19 18	1 50	22 24	2 13	21 16	0 44	22 38	0 16	9 11	4 23	0 46	0 58	14 51		n.a.
S 5	2 38	4 41	1 33	14 49	2 51	13 22	1 34	24 26	0 57	19 19	1 49	22 25	2 13	21 15	0 44	22 38	0 16	9 12	4 23	0 46	0 57	14 52		n.a.
M 6	2 15	0 8	0 15	14 22	2 51	12 56	1 34	24 31	0 59	19 20	1 49	22 25	2 13	21 15	0 44	22 38	0 16	9 13	4 23	0 46	0 56	14 53		n.a.
T 7	1 51	4s30	1n 5	13 53	2 50	12 30	1 34	24 36	1 1	19 21	1 49	22 25	2 13	21 14	0 44	22 39	0 16	9 13	4 23	0 46	0 54	14 55		n.a.
W 8	1 28	8 53	2 21	13 22	2 48	12 3	1 34	24 41	1 4	19 21	1 49	22 25	2 13	21 14	0 44	22 39	0 16	9 14	4 23	0 46	0 53	14 56		n.a.
T 9	1 5	12 45	3 29	12 50	2 46	11 36	1 34	24 46	1 6	19 22	1 48	22 26	2 13	21 13	0 44	22 39	0 16	9 14	4 23	0 46	0 52	14 57		n.a.
F 10	0 42	15 47	4 22	12 15	2 43	11 9	1 34	24 51	1 8	19 23	1 48	22 26	2 13	21 13	0 44	22 39	0 16	9 15	4 23	0 46	0 50	14 58		n.a.
S 11	0 18	17 47	4 58	11 38	2 40	10 41	1 34	24 55	1 11	19 24	1 48	22 26	2 12	21 13	0 44	22 39	0 16	9 15	4 23	0 46	0 49	14 59		n.a.
S 12	0n 5	18 39	5 16	11 0	2 35	10 14	1 34	25 0	1 13	19 24	1 48	22 26	2 12	21 12	0 44	22 39	0 16	9 16	4 22	0 46	0 48	15 0		n.a.
M13	0 28	18 22	5 14	10 20	2 31	9 45	1 33	25 4	1 15	19 25	1 48	22 26	2 12	21 12	0 44	22 39	0 16	9 16	4 22	0 46	0 46	15 2		n.a.
T 14	0 51	17 0	4 55	9 38	2 25	9 17	1 33	25 8	1 18	19 26	1 47	22 27	2 12	21 11	0 44	22 39	0 16	9 17	4 22	0 46	0 45	15 3		n.a.
W15	1 15	14 42	4 19	8 54	2 19	8 48	1 33	25 12	1 20	19 26	1 47	22 27	2 12	21 11	0 44	22 40	0 16	9 17	4 22	0 46	0 44	15 4		n.a.
T 16	1 38	11 42	3 31	8 9	2 13	8 19	1 32	25 16	1 23	19 26	1 47	22 27	2 12	21 10	0 44	22 40	0 16	9 18	4 22	0 46	0 43	15 5		n.a.
F 17	2 1	8 10	2 32	7 21	2 6	7 50	1 32	25 20	1 25	19 27	1 46	22 27	2 12	21 10	0 44	22 40	0 16	9 18	4 22	0 46	0 41	15 6		n.a.
S 18	2 24	4 18	1 27	6 33	1 58	7 21	1 31	25 23	1 28	19 27	1 46	22 27	2 11	21 10	0 44	22 40	0 16	9 19	4 22	0 47	0 40	15 7		n.a.
S 19	2 47	0 19	0 19	5 42	1 50	6 52	1 30	25 27	1 30	19 27	1 46	22 27	2 11	21 9	0 44	22 40	0 16	9 19	4 22	0 47	0 39	15 8		n.a.
M20	3 10	3n37	0s49	4 50	1 42	6 22	1 30	25 30	1 33	19 28	1 46	22 27	2 11	21 9	0 44	22 40	0 16	9 20	4 22	0 47	0 37	15 10		n.a.
T 21	3 33	7 21	1 54	3 56	1 33	5 52	1 29	25 33	1 35	19 28	1 45	22 27	2 11	21 9	0 44	22 41	0 16	9 21	4 21	0 46	0 36	15 11		n.a.
W22	3 56	10 44	2 53	3 1	1 23	5 22	1 28	25 36	1 38	19 28	1 45	22 27	2 11	21 8	0 44	22 41	0 16	9 21	4 21	0 46	0 35	15 12		n.a.
T 23	4 19	13 40	3 44	2 5	1 14	4 52	1 27	25 39	1 41	19 28	1 45	22 27	2 11	21 8	0 44	22 41	0 16	9 22	4 21	0 46	0 34	15 13		n.a.
F 24	4 42	16 0	4 25	1 7	1 4	4 22	1 26	25 42	1 43	19 28	1 45	22 26	2 11	21 8	0 44	22 41	0 16	9 22	4 21	0 45	0 32	15 14		n.a.
S 25	5 5	17 40	4 55	0 9	0 53	3 51	1 25	25 44	1 46	19 28	1 44	22 26	2 10	21 7	0 44	22 41	0 16	9 23	4 21	0 45	0 31	15 15		n.a.
S 26	5 27	18 33	5 12	0n51	0 43	3 21	1 24	25 47	1 49	19 28	1 44	22 26	2 10	21 7	0 44	22 41	0 16	9 23	4 21	0 44	0 30	15 16		n.a.
M27	5 50	18 38	5 16	1 51	0 32	2 50	1 23	25 49	1 51	19 28	1 44	22 26	2 10	21 7	0 45	22 42	0 16	9 24	4 21	0 44	0 28	15 17		n.a.
T 28	6 12	17 51	5 6	2 52	0 22	2 19	1 22	25 52	1 54	19 28	1 43	22 26	2 10	21 6	0 45	22 42	0 16	9 24	4 21	0 44	0 27	15 19		n.a.
W29	6 35	16 12	4 41	3 53	0 11	1 49	1 20	25 54	1 57	19 27	1 43	22 26	2 10	21 6	0 45	22 42	0 16	9 25	4 21	0 44	0 26	15 20		n.a.
T 30	6n57	13n42	4s 2	4n55	0s 0	1s18	1s19	25s56	2s 0	19n27	1n43	22n25	2n10	21s 6	0s45	22n42	0s16	9n26	4s21	0s44	0s25	15n21		n.a.

Julian Day Number = 798526.5, Delta T = 16h55m29s
Ecliptic obliquity = 23°58'29, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'41, Lahiri = -38°45'40 Julian Calendar 1 Apr. 2527 BCE == Greg. Calendar 11 March 2527 BCE

The year -2526 astronomical counting style corresponds to year 2527 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2527 BCE
geocentric

MAY 2527 BCE (-2526) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 11 59	18♈17'17	25♌15	14♈20	0♈59	3♑51	11♌11	1♌18	1♒ 4	13♊48	5♉ 7	1♎50	0♎57	24♉50	n.a.	F 1
S 2	13 15 55	19°14'18	8♍55	16°31	2°12	4°23	11°12	1°18	1° 5	13°49	5° 9	1°51	0°54	24°56	n.a.	S 2
S 3	13 19 52	20°11'18	23° 0	18°42	3°25	4°55	11°13	1°19	1° 6	13°51	5°10	1°52	0°51	25° 3	n.a.	S 3
M 4	13 23 48	21° 8'18	7♎29	20°53	4°38	5°27	11°13	1°20	1° 8	13°52	5°12	1°R52	0°48	25°10	n.a.	M 4
T 5	13 27 45	22° 5'18	22°17	23° 4	5°51	5°58	11°14	1°21	1° 9	13°54	5°13	1°51	0°44	25°16	n.a.	T 5
W 6	13 31 42	23° 2'17	7♏17	25°14	7° 4	6°29	11°15	1°22	1°10	13°55	5°15	1°50	0°41	25°23	n.a.	W 6
T 7	13 35 38	23°59'17	22°20	27°24	8°17	7° 0	11°17	1°23	1°11	13°57	5°16	1°47	0°38	25°30	n.a.	T 7
F 8	13 39 35	24°56'17	7♐18	29°32	9°31	7°30	11°18	1°24	1°12	13°58	5°18	1°44	0°35	25°37	n.a.	F 8
S 9	13 43 31	25°53'17	22° 2	1♑40	10°44	8° 0	11°20	1°25	1°13	14° 0	5°19	1°41	0°32	25°43	n.a.	S 9
S 10	13 47 28	26°50'17	6♑27	3°47	11°57	8°30	11°22	1°27	1°14	14° 2	5°21	1°39	0°29	25°50	n.a.	S 10
M11	13 51 24	27°47'18	20°29	5°51	13°10	9° 0	11°24	1°28	1°15	14° 3	5°22	1°38	0°25	25°57	n.a.	M11
T 12	13 55 21	28°44'19	4♒ 8	7°55	14°23	9°29	11°26	1°30	1°15	14° 5	5°23	1°D38	0°22	26° 3	n.a.	T 12
W13	13 59 18	29°41'20	17°24	9°57	15°36	9°58	11°29	1°31	1°16	14° 7	5°25	1°39	0°19	26°10	n.a.	W13
T 14	14 3 14	0♉38'22	0♓21	11°57	16°50	10°26	11°31	1°33	1°17	14° 8	5°26	1°40	0°16	26°17	n.a.	T 14
F 15	14 7 11	1°35'24	13° 0	13°55	18° 3	10°54	11°34	1°35	1°17	14°10	5°28	1°42	0°13	26°23	n.a.	F 15
S 16	14 11 7	2°32'26	25°25	15°51	19°16	11°22	11°37	1°37	1°18	14°12	5°29	1°43	0°10	26°30	n.a.	S 16
S 17	14 15 4	3°29'29	7♈39	17°45	20°30	11°49	11°40	1°39	1°19	14°13	5°31	1°R43	0° 6	26°37	n.a.	S 17
M18	14 19 0	4°26'32	19°44	19°38	21°43	12°16	11°43	1°41	1°19	14°15	5°32	1°41	0° 3	26°44	n.a.	M18
T 19	14 22 57	5°23'36	1♉43	21°28	22°56	12°43	11°47	1°43	1°20	14°17	5°34	1°38	29♍59	26°50	n.a.	T 19
W20	14 26 53	6°20'40	13°37	23°17	24°10	13° 9	11°50	1°46	1°20	14°19	5°35	1°34	29°57	26°57	n.a.	W20
T 21	14 30 50	7°17'44	25°28	25° 3	25°23	13°34	11°54	1°48	1°20	14°21	5°37	1°28	29°54	27° 4	n.a.	T 21
F 22	14 34 47	8°14'49	7♊18	26°48	26°37	14° 0	11°58	1°51	1°21	14°23	5°38	1°21	29°50	27°10	n.a.	F 22
S 23	14 38 43	9°11'54	19°10	28°31	27°50	14°24	12° 2	1°53	1°21	14°25	5°40	1°15	29°47	27°17	n.a.	S 23
S 24	14 42 40	10° 8'59	1♋ 6	0♊11	29° 3	14°49	12° 6	1°56	1°21	14°26	5°41	1° 9	29°44	27°24	n.a.	S 24
M25	14 46 36	11° 6'05	13° 8	1°50	0♉17	15°12	12°11	1°59	1°21	14°28	5°43	1° 4	29°41	27°30	n.a.	M25
T 26	14 50 33	12° 3'11	25°21	3°27	1°31	15°36	12°15	2° 1	1°21	14°30	5°44	1° 1	29°38	27°37	n.a.	T 26
W27	14 54 29	13° 0'17	7♌48	5° 2	2°44	15°59	12°20	2° 4	1°21	14°32	5°46	0°D59	29°35	27°44	n.a.	W27
T 28	14 58 26	13°57'24	20°34	6°34	3°58	16°21	12°25	2° 7	1°R21	14°34	5°47	0°59	29°31	27°51	n.a.	T 28
F 29	15 2 23	14°54'31	3♍42	8° 5	5°11	16°43	12°30	2°10	1°21	14°36	5°49	1° 0	29°28	27°57	n.a.	F 29
S 30	15 6 19	15°51'38	17°15	9°34	6°25	17° 4	12°35	2°14	1°21	14°38	5°50	1° 2	29°25	28° 4	n.a.	S 30
S 31	15 10 16	16♉48'46	1♎16	11♊ 1	7♉38	17♑25	12♌40	2♌17	1♒21	14♊40	5♉52	1°R 2	29♍22	28♉11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n19	10n26	3s 9	5n56	0n11	0s47	1s18	25s58	2s 3	19n27	1n43	22n25	2n 9	21s 6	0s45	22n42	0s16	9n26	4s21	0s45	0s23	15n22		n.a.
S 2	7 42	6 30	2 4	6 57	0 21	0 16	1 16	26 0	2 6	19 26	1 42	22 25	2 9	21 5	0 45	22 43	0 16	9 27	4 20	0 45	0 22	15 23		n.a.
S 3	8 4	2 6	0 49	7 58	0 31	0n15	1 15	26 1	2 9	19 26	1 42	22 24	2 9	21 5	0 45	22 43	0 16	9 27	4 20	0 46	0 21	15 24		n.a.
M 4	8 26	2s34	0n31	8 57	0 41	0 46	1 13	26 3	2 12	19 25	1 42	22 24	2 9	21 5	0 45	22 43	0 16	9 28	4 20	0 46	0 19	15 25		n.a.
T 5	8 47	7 10	1 50	9 56	0 50	1 17	1 12	26 5	2 15	19 25	1 41	22 24	2 9	21 5	0 45	22 43	0 16	9 28	4 20	0 45	0 18	15 26		n.a.
W 6	9 9	11 22	3 3	10 53	0 59	1 48	1 10	26 6	2 18	19 24	1 41	22 23	2 9	21 5	0 45	22 43	0 16	9 29	4 20	0 45	0 17	15 28		n.a.
T 7	9 30	14 51	4 3	11 50	1 8	2 19	1 8	26 8	2 21	19 23	1 41	22 23	2 8	21 4	0 45	22 44	0 16	9 29	4 20	0 43	0 15	15 29		n.a.
F 8	9 52	17 18	4 46	12 44	1 16	2 50	1 7	26 9	2 24	19 23	1 41	22 22	2 8	21 4	0 45	22 44	0 16	9 30	4 20	0 42	0 14	15 30		n.a.
S 9	10 13	18 34	5 10	13 37	1 23	3 21	1 5	26 10	2 27	19 22	1 40	22 22	2 8	21 4	0 45	22 44	0 16	9 31	4 20	0 41	0 13	15 31		n.a.
S 10	10 34	18 36	5 13	14 28	1 30	3 52	1 3	26 11	2 30	19 21	1 40	22 22	2 8	21 4	0 45	22 44	0 16	9 31	4 20	0 40	0 12	15 32		n.a.
M11	10 55	17 28	4 58	15 16	1 36	4 22	1 1	26 12	2 33	19 20	1 40	22 21	2 8	21 4	0 45	22 44	0 16	9 32	4 20	0 40	0 10	15 33		n.a.
T 12	11 16	15 22	4 25	16 3	1 42	4 53	0 59	26 14	2 36	19 19	1 39	22 21	2 8	21 4	0 45	22 45	0 16	9 32	4 20	0 40	0 9	15 34		n.a.
W13	11 37	12 29	3 40	16 48	1 46	5 24	0 57	26 15	2 40	19 18	1 39	22 20	2 7	21 3	0 45	22 45	0 16	9 33	4 20	0 40	0 8	15 35		n.a.
T 14	11 57	9 3	2 44	17 30	1 51	5 54	0 55	26 16	2 43	19 17	1 39	22 19	2 7	21 3	0 45	22 45	0 16	9 33	4 20	0 41	0 6	15 36		n.a.
F 15	12 17	5 16	1 41	18 11	1 54	6 25	0 53	26 17	2 46	19 16	1 38	22 19	2 7	21 3	0 45	22 45	0 16	9 34	4 20	0 41	0 5	15 37		n.a.
S 16	12 37	1 20	0 34	18 49	1 57	6 55	0 51	26 17	2 50	19 15	1 38	22 18	2 7	21 3	0 45	22 45	0 16	9 34	4 19	0 42	0 4	15 38		n.a.
S 17	12 57	2n36	0s32	19 24	1 59	7 25	0 49	26 18	2 53	19 14	1 38	22 18	2 7	21 3	0 45	22 46	0 15	9 35	4 19	0 42	0 3	15 40		n.a.
M18	13 17	6 24	1 37	19 58	2 1	7 55	0 47	26 19	2 56	19 13	1 38	22 17	2 7	21 3	0 45	22 46	0 15	9 36	4 19	0 41	0 1	15 41		n.a.
T 19	13 37	9 53	2 37	20 29	2 2	8 25	0 45	26 20	3 0	19 12	1 37	22 16	2 7	21 3	0 45	22 46	0 15	9 36	4 19	0 40	0n 0	15 42		n.a.
W20	13 56	12 58	3 29	20 58	2 2	8 55	0 43	26 21	3 3	19 10	1 37	22 16	2 6	21 3	0 45	22 46	0 15	9 37	4 19	0 38	0 1	15 43		n.a.
T 21	14 15	15 29	4 12	21 25	2 2	9 24	0 41	26 22	3 7	19 9	1 37	22 15	2 6	21 3	0 45	22 47	0 15	9 37	4 19	0 36	0 3	15 44		n.a.
F 22	14 34	17 21	4 44	21 50	2 1	9 53	0 39	26 22	3 10	19 8	1 36	22 14	2 6	21 3	0 46	22 47	0 15	9 38	4 19	0 33	0 4	15 45		n.a.
S 23	14 53	18 29	5 3	22 12	1 59	10 22	0 36	26 23	3 14	19 6	1 36	22 13	2 6	21 3	0 46	22 47	0 15	9 38	4 19	0 30	0 5	15 46		n.a.
S 24	15 11	18 48	5 10	22 33	1 57	10 51	0 34	26 24	3 17	19 5	1 36	22 13	2 6	21 3	0 46	22 47	0 15	9 39	4 19	0 28	0 6	15 47		n.a.
M25	15 30	18 17	5 3	22 51	1 54	11 20	0 32	26 25	3 21	19 3	1 36	22 12	2 6	21 3	0 46	22 48	0 15	9 39	4 19	0 26	0 8	15 48		n.a.
T 26	15 48	16 55	4 43	23 8	1 51	11 48	0 30	26 25	3 24	19 2	1 35	22 11	2 5	21 3	0 46	22 48	0 15	9 40	4 19	0 25	0 9	15 49		n.a.
W27	16 5	14 44	4 9	23 22	1 47	12 16	0 27	26 26	3 28	19 0	1 35	22 10	2 5	21 3	0 46	22 48	0 15	9 40	4 19	0 24	0 10	15 50		n.a.
T 28	16 23	11 47	3 22	23 35	1 43	12 44	0 25	26 27	3 32	18 58	1 35	22 9	2 5	21 3	0 46	22 48	0 15	9 41	4 19	0 24	0 12	15 51		n.a.
F 29	16 40	8 10	2 23	23 46	1 38	13 11	0 23	26 28	3 36	18 57	1 35	22 9	2 5	21 3	0 46	22 49	0 15	9 42	4 19	0 25	0 13	15 52		n.a.
S 30	16 57	4 1	1 14	23 55	1 33	13 38	0 20	26 29	3 39	18 55	1 34	22 8	2 5	21 3	0 46	22 49	0 15	9 42	4 19	0 25	0 14	15 53		n.a.
S 31	17n14	0s30	0n 1	24n 2	1n27	14n 5	0s18	26s30	3s43	18n53	1n34	22n 7	2n 5	21s 3	0s46	22n49	0s15	9n43	4s19	0s25	0n16	15n54		n.a.

Julian Day Number = 798556.5, Delta T = 16h55m27s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'37, Lahiri = -38°45'36 Julian Calendar 1 May 2527 BCE == Greg. Calendar 10 Apr. 2527 BCE

The year -2526 astronomical counting style corresponds to year 2527 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2527 BCE
geocentric

JUNE 2527 BCE (-2526) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 14 12	17♉45'54	15♎45	12♊25	8♉52	17♑45	12♌46	2♌20	1°R21	14♊42	5♉53	1°R 1	29♍19	28♉17	n.a.	M 1
T 2	15 18 9	18°43'03	0♏37	13°48	10° 6	18° 5	12°51	2°24	1♒21	14°44	5°55	0♎59	29°15	28°24	n.a.	T 2
W 3	15 22 5	19°40'13	15°46	15° 8	11°19	18°24	12°57	2°27	1°21	14°46	5°56	0°54	29°12	28°31	n.a.	W 3
T 4	15 26 2	20°37'24	1♐ 3	16°27	12°33	18°43	13° 3	2°31	1°20	14°48	5°58	0°47	29° 9	28°37	n.a.	T 4
F 5	15 29 59	21°34'35	16°17	17°43	13°47	19° 1	13° 9	2°34	1°20	14°50	5°59	0°40	29° 6	28°44	n.a.	F 5
S 6	15 33 55	22°31'48	1♑17	18°57	15° 1	19°18	13°15	2°38	1°20	14°52	6° 1	0°33	29° 3	28°51	n.a.	S 6
S 7	15 37 52	23°29'02	15°56	20° 8	16°15	19°35	13°22	2°42	1°19	14°55	6° 2	0°26	29° 0	28°58	n.a.	S 7
M 8	15 41 48	24°26'17	0♒ 8	21°17	17°28	19°51	13°28	2°46	1°19	14°57	6° 3	0°22	28°56	29° 4	n.a.	M 8
T 9	15 45 45	25°23'33	13°51	22°23	18°42	20° 7	13°35	2°50	1°18	14°59	6° 5	0°20	28°53	29°11	n.a.	T 9
W10	15 49 41	26°20'51	27° 7	23°27	19°56	20°21	13°42	2°54	1°17	15° 1	6° 6	0°D19	28°50	29°18	n.a.	W10
T 11	15 53 38	27°18'10	9♓59	24°29	21°10	20°36	13°48	2°58	1°17	15° 3	6° 8	0°19	28°47	29°24	n.a.	T 11
F 12	15 57 34	28°15'30	22°31	25°27	22°24	20°49	13°56	3° 2	1°16	15° 5	6° 9	0°20	28°44	29°31	n.a.	F 12
S 13	16 1 31	29°12'52	4♈47	26°22	23°38	21° 2	14° 3	3° 7	1°15	15° 7	6°10	0°R20	28°41	29°38	n.a.	S 13
S 14	16 5 28	0♊10'15	16°51	27°15	24°52	21°14	14°10	3°11	1°15	15° 9	6°12	0°19	28°37	29°45	n.a.	S 14
M15	16 9 24	1° 7'40	28°48	28° 4	26° 6	21°25	14°17	3°16	1°14	15°12	6°13	0°15	28°34	29°51	n.a.	M15
T 16	16 13 21	2° 5'06	10♉40	28°50	27°20	21°35	14°25	3°20	1°13	15°14	6°15	0° 9	28°31	29°58	n.a.	T 16
W17	16 17 17	3° 2'33	22°31	29°32	28°34	21°45	14°33	3°25	1°12	15°16	6°16	0° 0	28°28	0♊ 5	n.a.	W17
T 18	16 21 14	4° 0'01	4♊21	0♋11	29°48	21°54	14°40	3°29	1°11	15°18	6°17	29♍49	28°25	0°11	n.a.	T 18
F 19	16 25 10	4°57'31	16°14	0°45	1♊ 2	22° 2	14°48	3°34	1°10	15°20	6°19	29°37	28°21	0°18	n.a.	F 19
S 20	16 29 7	5°55'03	28° 9	1°16	2°16	22°10	14°56	3°39	1° 9	15°23	6°20	29°25	28°18	0°25	n.a.	S 20
S 21	16 33 4	6°52'35	10♋10	1°42	3°31	22°16	15° 5	3°44	1° 8	15°25	6°21	29°14	28°15	0°31	n.a.	S 21
M22	16 37 0	7°50'09	22°17	2° 4	4°45	22°22	15°13	3°49	1° 7	15°27	6°23	29° 4	28°12	0°38	n.a.	M22
T 23	16 40 57	8°47'44	4♌34	2°21	5°59	22°27	15°21	3°54	1° 6	15°29	6°24	28°57	28° 9	0°45	n.a.	T 23
W24	16 44 53	9°45'21	17° 2	2°33	7°13	22°31	15°30	3°59	1° 4	15°31	6°25	28°53	28° 6	0°52	n.a.	W24
T 25	16 48 50	10°42'58	29°46	2°40	8°27	22°35	15°39	4° 4	1° 3	15°34	6°27	28°50	28° 2	0°58	n.a.	T 25
F 26	16 52 46	11°40'37	12♍50	2°R42	9°42	22°37	15°47	4° 9	1° 2	15°36	6°28	28°D50	27°59	1° 5	n.a.	F 26
S 27	16 56 43	12°38'17	26°16	2°38	10°56	22°39	15°56	4°14	1° 0	15°38	6°29	28°R50	27°56	1°12	n.a.	S 27
S 28	17 0 39	13°35'58	10♎ 7	2°29	12°10	22°R39	16° 5	4°20	0°59	15°40	6°30	28°50	27°53	1°18	n.a.	S 28
M29	17 4 36	14°33'41	24°25	2°14	13°25	22°39	16°14	4°25	0°58	15°43	6°32	28°48	27°50	1°25	n.a.	M29
T 30	17 8 33	15♊31'25	9♏ 8	1♋53	14♊39	22♑39	16♌23	4♌30	0♒56	15♊45	6♉33	28♍43	27♍47	1♊32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n30	5s 7	1n19	24n 7	1n21	14n32	0s15	26s31	3s47	18n51	1n34	22n 6	2n 5	21s 3	0s46	22n49	0s15	9n43	4s19	0s25	0n17	15n55		n.a.
T 2	17 47	9 34	2 33	24 11	1 14	14 58	0 13	26 32	3 51	18 49	1 33	22 5	2 4	21 3	0 46	22 50	0 15	9 44	4 19	0 24	0 18	15 56		n.a.
W 3	18 3	13 28	3 37	24 14	1 7	15 24	0 11	26 33	3 54	18 47	1 33	22 4	2 4	21 3	0 46	22 50	0 15	9 44	4 19	0 22	0 19	15 57		n.a.
T 4	18 18	16 29	4 27	24 15	0 59	15 49	0 8	26 34	3 58	18 45	1 33	22 3	2 4	21 3	0 46	22 50	0 15	9 45	4 19	0 19	0 21	15 58		n.a.
F 5	18 34	18 19	4 57	24 14	0 51	16 14	0 6	26 35	4 2	18 43	1 33	22 2	2 4	21 3	0 46	22 50	0 15	9 45	4 19	0 16	0 22	16 0		n.a.
S 6	18 49	18 51	5 7	24 12	0 42	16 39	0 4	26 36	4 6	18 41	1 32	22 1	2 4	21 4	0 46	22 51	0 15	9 46	4 19	0 13	0 23	16 1		n.a.
S 7	19 4	18 6	4 56	24 9	0 33	17 3	0 1	26 38	4 10	18 39	1 32	22 0	2 4	21 4	0 46	22 51	0 15	9 46	4 19	0 11	0 25	16 2		n.a.
M 8	19 18	16 14	4 27	24 5	0 24	17 27	0n 1	26 39	4 14	18 37	1 32	21 59	2 4	21 4	0 46	22 51	0 15	9 47	4 19	0 9	0 26	16 3		n.a.
T 9	19 32	13 29	3 43	23 59	0 14	17 50	0 4	26 41	4 18	18 35	1 32	21 58	2 3	21 4	0 46	22 51	0 15	9 47	4 18	0 8	0 27	16 4		n.a.
W10	19 46	10 7	2 49	23 53	0 4	18 13	0 6	26 42	4 22	18 32	1 31	21 57	2 3	21 4	0 46	22 52	0 15	9 48	4 18	0 8	0 28	16 5		n.a.
T 11	20 0	6 21	1 47	23 45	0s 6	18 35	0 8	26 44	4 26	18 30	1 31	21 56	2 3	21 4	0 46	22 52	0 15	9 48	4 18	0 8	0 30	16 6		n.a.
F 12	20 13	2 24	0 42	23 37	0 17	18 57	0 11	26 46	4 30	18 28	1 31	21 54	2 3	21 5	0 46	22 52	0 15	9 49	4 18	0 8	0 31	16 7		n.a.
S 13	20 26	1n35	0s24	23 28	0 28	19 19	0 13	26 48	4 34	18 26	1 31	21 53	2 3	21 5	0 46	22 52	0 15	9 49	4 18	0 8	0 32	16 8		n.a.
S 14	20 38	5 26	1 27	23 17	0 39	19 39	0 15	26 49	4 38	18 23	1 30	21 52	2 3	21 5	0 46	22 53	0 15	9 50	4 18	0 8	0 34	16 9		n.a.
M15	20 51	9 1	2 26	23 7	0 51	20 0	0 18	26 52	4 42	18 21	1 30	21 51	2 3	21 5	0 46	22 53	0 15	9 50	4 18	0 6	0 35	16 10		n.a.
T 16	21 2	12 14	3 18	22 55	1 3	20 20	0 20	26 54	4 46	18 18	1 30	21 50	2 3	21 5	0 47	22 53	0 15	9 51	4 18	0 4	0 36	16 11		n.a.
W17	21 14	14 56	4 1	22 43	1 15	20 39	0 22	26 56	4 50	18 16	1 30	21 48	2 2	21 6	0 47	22 53	0 15	9 51	4 18	0 0	0 37	16 12		n.a.
T 18	21 25	17 1	4 33	22 31	1 27	20 58	0 25	26 59	4 54	18 13	1 30	21 47	2 2	21 6	0 47	22 54	0 15	9 51	4 18	0n 4	0 39	16 13		n.a.
F 19	21 36	18 22	4 54	22 19	1 40	21 16	0 27	27 1	4 58	18 10	1 29	21 46	2 2	21 6	0 47	22 54	0 15	9 52	4 18	0 9	0 40	16 14		n.a.
S 20	21 46	18 55	5 2	22 6	1 52	21 33	0 29	27 4	5 2	18 8	1 29	21 45	2 2	21 6	0 47	22 54	0 15	9 52	4 18	0 14	0 41	16 15		n.a.
S 21	21 57	18 38	4 57	21 53	2 5	21 50	0 31	27 7	5 6	18 5	1 29	21 43	2 2	21 7	0 47	22 55	0 15	9 53	4 18	0 19	0 43	16 16		n.a.
M22	22 6	17 31	4 38	21 40	2 18	22 7	0 33	27 10	5 10	18 2	1 29	21 42	2 2	21 7	0 47	22 55	0 15	9 53	4 18	0 23	0 44	16 17		n.a.
T 23	22 16	15 34	4 7	21 27	2 30	22 22	0 36	27 13	5 14	18 0	1 28	21 41	2 2	21 7	0 47	22 55	0 15	9 54	4 18	0 26	0 45	16 18		n.a.
W24	22 25	12 52	3 23	21 14	2 43	22 37	0 38	27 16	5 18	17 57	1 28	21 39	2 2	21 8	0 47	22 55	0 15	9 54	4 18	0 27	0 46	16 19		n.a.
T 25	22 33	9 30	2 28	21 1	2 55	22 52	0 40	27 19	5 22	17 54	1 28	21 38	2 2	21 8	0 47	22 56	0 15	9 55	4 18	0 28	0 48	16 20		n.a.
F 26	22 41	5 36	1 24	20 49	3 8	23 5	0 42	27 22	5 25	17 51	1 28	21 37	2 1	21 8	0 47	22 56	0 15	9 55	4 18	0 28	0 49	16 21		n.a.
S 27	22 49	1 19	0 14	20 38	3 19	23 18	0 44	27 26	5 29	17 48	1 28	21 35	2 1	21 9	0 47	22 56	0 15	9 55	4 18	0 28	0 50	16 22		n.a.
S 28	22 56	3s11	1n 0	20 27	3 30	23 31	0 46	27 29	5 33	17 45	1 27	21 34	2 1	21 9	0 47	22 56	0 15	9 56	4 18	0 28	0 52	16 23		n.a.
M29	23 3	7 39	2 11	20 16	3 41	23 43	0 48	27 33	5 37	17 42	1 27	21 32	2 1	21 9	0 47	22 57	0 15	9 56	4 18	0 29	0 53	16 24		n.a.
T 30	23n10	11s46	3n16	20n 7	3s51	23n54	0n50	27s37	5s40	17n39	1n27	21n31	2n 1	21s10	0s47	22n57	0s15	9n57	4s18	0n31	0n54	16n24		n.a.

Julian Day Number = 798587.5, Delta T = 16h55m25s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'32, Lahiri = -38°45'32 Julian Calendar 1 June 2527 BCE == Greg. Calendar 11 May 2527 BCE

The year -2526 astronomical counting style corresponds to year 2527 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2527 BCE
geocentric

JULY 2527 BCE (-2526) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 12 29	16♊29'10	24♏11	1°R27	15♊53	22°R37	16♌33	4♌36	0°R55	15♊47	6♉34	28°R36	27♍43	1♊39	n.a.	W 1
T 2	17 16 26	17°26'57	9♐26	0♋55	17° 8	22♑34	16°42	4°41	0♒53	15°49	6°35	28♍27	27°40	1°45	n.a.	T 2
F 3	17 20 22	18°24'46	24°42	0°18	18°22	22°31	16°52	4°47	0°52	15°51	6°36	28°17	27°37	1°52	n.a.	F 3
S 4	17 24 19	19°22'36	9♑49	29♊36	19°36	22°27	17° 1	4°53	0°50	15°54	6°37	28° 6	27°34	1°59	n.a.	S 4
S 5	17 28 15	20°20'29	24°35	28°50	20°51	22°22	17°11	4°58	0°48	15°56	6°39	27°57	27°31	2° 5	n.a.	S 5
M 6	17 32 12	21°18'23	8♒56	28° 1	22° 5	22°16	17°21	5° 4	0°47	15°58	6°40	27°49	27°27	2°12	n.a.	M 6
T 7	17 36 8	22°16'19	22°46	27° 9	23°20	22° 9	17°31	5°10	0°45	16° 0	6°41	27°45	27°24	2°19	n.a.	T 7
W 8	17 40 5	23°14'17	6♓ 7	26°14	24°34	22° 2	17°41	5°16	0°43	16° 3	6°42	27°42	27°21	2°26	n.a.	W 8
T 9	17 44 2	24°12'18	19° 1	25°19	25°49	21°53	17°51	5°22	0°41	16° 5	6°43	27°41	27°18	2°32	n.a.	T 9
F 10	17 47 58	25°10'20	1♈32	24°25	27° 4	21°44	18° 1	5°28	0°40	16° 7	6°44	27°41	27°15	2°39	n.a.	F 10
S 11	17 51 55	26° 8'25	13°45	23°31	28°18	21°34	18°11	5°34	0°38	16° 9	6°45	27°41	27°12	2°46	n.a.	S 11
S 12	17 55 51	27° 6'32	25°47	22°41	29°33	21°24	18°22	5°40	0°36	16°11	6°46	27°39	27° 8	2°52	n.a.	S 12
M13	17 59 48	28° 4'40	7♉40	21°54	0♋47	21°12	18°32	5°46	0°34	16°14	6°47	27°34	27° 5	2°59	n.a.	M13
T 14	18 3 44	29° 2'52	19°30	21°11	2° 2	21° 0	18°43	5°52	0°32	16°16	6°48	27°27	27° 2	3° 6	n.a.	T 14
W15	18 7 41	0♋ 1'05	1♊20	20°35	3°17	20°47	18°53	5°58	0°30	16°18	6°49	27°17	26°59	3°13	n.a.	W15
T 16	18 11 37	0°59'20	13°13	20° 5	4°31	20°34	19° 4	6° 5	0°28	16°20	6°50	27° 4	26°56	3°19	n.a.	T 16
F 17	18 15 34	1°57'38	25°10	19°43	5°46	20°20	19°15	6°11	0°26	16°22	6°51	26°50	26°53	3°26	n.a.	F 17
S 18	18 19 30	2°55'57	7♋13	19°29	7° 1	20° 5	19°26	6°17	0°24	16°24	6°52	26°36	26°49	3°33	n.a.	S 18
S 19	18 23 27	3°54'19	19°24	19°D23	8°15	19°50	19°37	6°24	0°22	16°27	6°53	26°23	26°46	3°39	n.a.	S 19
M20	18 27 24	4°52'42	1♌42	19°26	9°30	19°35	19°48	6°30	0°20	16°29	6°54	26°12	26°43	3°46	n.a.	M20
T 21	18 31 20	5°51'07	14° 9	19°37	10°45	19°18	19°59	6°36	0°18	16°31	6°55	26° 3	26°40	3°53	n.a.	T 21
W22	18 35 17	6°49'35	26°47	19°58	12° 0	19° 2	20°10	6°43	0°15	16°33	6°56	25°58	26°37	4° 0	n.a.	W22
T 23	18 39 13	7°48'04	9♍37	20°27	13°15	18°45	20°21	6°49	0°13	16°35	6°56	25°55	26°33	4° 6	n.a.	T 23
F 24	18 43 10	8°46'35	22°43	21° 5	14°29	18°28	20°33	6°56	0°11	16°37	6°57	25°D54	26°30	4°13	n.a.	F 24
S 25	18 47 6	9°45'07	6♎ 7	21°51	15°44	18°10	20°44	7° 3	0° 9	16°39	6°58	25°R54	26°27	4°20	n.a.	S 25
S 26	18 51 3	10°43'42	19°50	22°45	16°59	17°53	20°55	7° 9	0° 7	16°41	6°59	25°54	26°24	4°26	n.a.	S 26
M27	18 54 59	11°42'18	3♏56	23°47	18°14	17°35	21° 7	7°16	0° 4	16°43	7° 0	25°52	26°21	4°33	n.a.	M27
T 28	18 58 56	12°40'56	18°23	24°55	19°29	17°17	21°19	7°23	0° 2	16°46	7° 0	25°48	26°18	4°40	n.a.	T 28
W29	19 2 53	13°39'37	3♐ 8	26°10	20°44	16°59	21°30	7°29	29♑59	16°48	7° 1	25°42	26°14	4°47	n.a.	W29
T 30	19 6 49	14°38'19	18° 6	27°31	21°58	16°41	21°42	7°36	29°58	16°50	7° 2	25°33	26°11	4°53	n.a.	T 30
F 31	19 10 46	15♋37'03	3♑ 8	28♊57	23♋13	16♑23	21♌54	7♌43	29♑55	16♊52	7♉ 2	25♍23	26♍ 8	5♊ 0	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23n16	15s13	4n 9	19n58	4s 0	24n 4	0n52	27s41	5s44	17n36	1n27	21n30	2n 1	21s10	0s47	22n57	0s15	9n57	4s18	0n34	0n56	16n25			n.a.
T 2	23 22	17 40	4 45	19 51	4 7	24 13	0 54	27 45	5 47	17 33	1 26	21 28	2 1	21 10	0 47	22 57	0 15	9 57	4 18	0 38	0 57	16 26			n.a.
F 3	23 27	18 52	5 0	19 44	4 14	24 22	0 55	27 49	5 51	17 30	1 26	21 27	2 1	21 11	0 47	22 58	0 15	9 58	4 18	0 42	0 58	16 27			n.a.
S 4	23 32	18 42	4 55	19 39	4 19	24 30	0 57	27 53	5 54	17 27	1 26	21 25	2 1	21 11	0 47	22 58	0 15	9 58	4 18	0 46	0 59	16 28			n.a.
S 5	23 37	17 16	4 29	19 35	4 23	24 38	0 59	27 57	5 58	17 24	1 26	21 24	2 1	21 12	0 47	22 58	0 15	9 58	4 18	0 50	1 1	16 29			n.a.
M 6	23 41	14 46	3 48	19 33	4 25	24 44	1 0	28 1	6 1	17 20	1 26	21 22	2 0	21 12	0 47	22 58	0 15	9 59	4 18	0 53	1 2	16 30			n.a.
T 7	23 45	11 30	2 54	19 32	4 25	24 50	1 2	28 5	6 4	17 17	1 26	21 21	2 0	21 12	0 47	22 59	0 15	9 59	4 18	0 55	1 3	16 31			n.a.
W 8	23 48	7 45	1 52	19 32	4 23	24 55	1 4	28 10	6 7	17 14	1 25	21 19	2 0	21 13	0 47	22 59	0 15	9 59	4 18	0 56	1 5	16 32			n.a.
T 9	23 51	3 45	0 46	19 34	4 19	25 0	1 5	28 14	6 10	17 10	1 25	21 17	2 0	21 13	0 47	22 59	0 15	10 0	4 19	0 56	1 6	16 33			n.a.
F 10	23 53	0n19	0s20	19 38	4 14	25 3	1 7	28 18	6 13	17 7	1 25	21 16	2 0	21 14	0 47	22 59	0 15	10 0	4 19	0 56	1 7	16 34			n.a.
S 11	23 55	4 16	1 24	19 43	4 6	25 6	1 8	28 23	6 16	17 4	1 25	21 14	2 0	21 14	0 47	23 0	0 15	10 0	4 19	0 57	1 8	16 35			n.a.
S 12	23 56	7 58	2 23	19 50	3 57	25 8	1 9	28 27	6 18	17 0	1 25	21 13	2 0	21 15	0 47	23 0	0 15	10 1	4 19	0 57	1 10	16 36			n.a.
M13	23 58	11 19	3 14	19 58	3 46	25 9	1 11	28 31	6 21	16 57	1 24	21 11	2 0	21 15	0 47	23 0	0 15	10 1	4 19	0 59	1 11	16 37			n.a.
T 14	23 58	14 12	3 57	20 8	3 33	25 10	1 12	28 36	6 23	16 53	1 24	21 9	2 0	21 15	0 47	23 0	0 15	10 1	4 19	1 2	1 12	16 38			n.a.
W15	23 58	16 29	4 30	20 19	3 19	25 9	1 13	28 40	6 25	16 49	1 24	21 8	2 0	21 16	0 47	23 1	0 15	10 2	4 19	1 6	1 14	16 39			n.a.
T 16	23 58	18 5	4 51	20 32	3 4	25 8	1 14	28 44	6 27	16 46	1 24	21 6	2 0	21 16	0 47	23 1	0 15	10 2	4 19	1 11	1 15	16 40			n.a.
F 17	23 57	18 54	5 0	20 47	2 48	25 6	1 16	28 48	6 29	16 42	1 24	21 4	2 0	21 17	0 48	23 1	0 15	10 2	4 19	1 17	1 16	16 41			n.a.
S 18	23 56	18 52	4 55	21 2	2 31	25 4	1 17	28 52	6 31	16 39	1 24	21 3	2 0	21 17	0 48	23 1	0 15	10 3	4 19	1 23	1 17	16 41			n.a.
S 19	23 55	17 59	4 36	21 19	2 14	25 0	1 18	28 56	6 32	16 35	1 23	21 1	2 0	21 18	0 48	23 1	0 15	10 3	4 19	1 28	1 19	16 42			n.a.
M20	23 53	16 15	4 5	21 37	1 56	24 56	1 19	29 0	6 34	16 31	1 23	20 59	2 0	21 18	0 48	23 2	0 15	10 3	4 19	1 33	1 20	16 43			n.a.
T 21	23 50	13 44	3 22	21 55	1 38	24 51	1 19	29 4	6 35	16 27	1 23	20 58	2 0	21 19	0 48	23 2	0 15	10 3	4 19	1 36	1 21	16 44			n.a.
W22	23 48	10 33	2 28	22 15	1 21	24 45	1 20	29 7	6 36	16 24	1 23	20 56	1 59	21 19	0 48	23 2	0 15	10 4	4 19	1 38	1 23	16 45			n.a.
T 23	23 44	6 49	1 25	22 34	1 3	24 39	1 21	29 10	6 37	16 20	1 23	20 54	1 59	21 20	0 48	23 2	0 15	10 4	4 19	1 40	1 24	16 46			n.a.
F 24	23 41	2 42	0 17	22 54	0 47	24 31	1 22	29 14	6 37	16 16	1 23	20 52	1 59	21 20	0 48	23 3	0 15	10 4	4 19	1 40	1 25	16 47			n.a.
S 25	23 36	1s39	0n54	23 13	0 30	24 23	1 22	29 16	6 38	16 12	1 23	20 51	1 59	21 21	0 48	23 3	0 15	10 4	4 19	1 40	1 26	16 48			n.a.
S 26	23 32	6 2	2 3	23 32	0 15	24 14	1 23	29 19	6 38	16 8	1 22	20 49	1 59	21 21	0 48	23 3	0 14	10 5	4 19	1 40	1 28	16 49			n.a.
M27	23 27	10 11	3 7	23 50	0n 0	24 5	1 23	29 22	6 38	16 4	1 22	20 47	1 59	21 22	0 48	23 3	0 14	10 5	4 19	1 41	1 29	16 50			n.a.
T 28	23 21	13 50	4 1	24 7	0 14	23 54	1 24	29 24	6 38	16 0	1 22	20 45	1 59	21 22	0 48	23 4	0 14	10 5	4 19	1 42	1 30	16 51			n.a.
W29	23 15	16 41	4 39	24 23	0 28	23 43	1 24	29 26	6 38	15 56	1 22	20 44	1 59	21 23	0 48	23 4	0 14	10 5	4 19	1 45	1 32	16 51			n.a.
T 30	23 9	18 27	5 0	24 37	0 40	23 32	1 25	29 28	6 37	15 52	1 22	20 42	1 59	21 23	0 48	23 4	0 14	10 5	4 19	1 48	1 33	16 52			n.a.
F 31	23n 2	18s57	4n59	24n49	0n51	23n19	1n25	29s30	6s37	15n48	1n22	20n40	1n59	21s24	0s48	23n 4	0s14	10n 6	4s19	1n53	1n34	16n53			n.a.

Julian Day Number = 798617.5, Delta T = 16h55m22s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'28, Lahiri = -38°45'28 Julian Calendar 1 July 2527 BCE == Greg. Calendar 10 June 2527 BCE

The year -2526 astronomical counting style corresponds to year 2527 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2527 BCE
geocentric

AUGUST 2527 BCE (-2526) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 14 42	16♋35'49	18♉ 4	0♋27	24♋28	16°R 5	22♌ 6	7♌50	29°R53	16♊54	7♉ 3	25°R13	26♍ 5	5♊ 7	n.a.	S 1
S 2	19 18 39	17°34'38	2♒46	2° 2	25°43	15♉47	22°18	7°57	29♉51	16°56	7° 4	25♍ 3	26° 2	5°13	n.a.	S 2
M 3	19 22 35	18°33'29	17° 5	3°40	26°58	15°29	22°30	8° 3	29°48	16°58	7° 4	24°56	25°59	5°20	n.a.	M 3
T 4	19 26 32	19°32'22	0♓58	5°20	28°13	15°12	22°42	8°10	29°46	17° 0	7° 5	24°51	25°55	5°27	n.a.	T 4
W 5	19 30 28	20°31'17	14°22	7° 3	29°28	14°54	22°54	8°17	29°43	17° 1	7° 5	24°49	25°52	5°34	n.a.	W 5
T 6	19 34 25	21°30'15	27°20	8°49	0♌43	14°37	23° 6	8°24	29°41	17° 3	7° 6	24°D48	25°49	5°40	n.a.	T 6
F 7	19 38 21	22°29'15	9♈55	10°35	1°58	14°21	23°18	8°31	29°39	17° 5	7° 7	24°49	25°46	5°47	n.a.	F 7
S 8	19 42 18	23°28'18	22°11	12°23	3°13	14° 5	23°30	8°38	29°36	17° 7	7° 7	24°R49	25°43	5°54	n.a.	S 8
S 9	19 46 14	24°27'24	4♉13	14°11	4°28	13°49	23°43	8°45	29°34	17° 9	7° 7	24°49	25°39	6° 0	n.a.	S 9
M10	19 50 11	25°26'32	16° 7	16° 0	5°43	13°33	23°55	8°52	29°31	17°11	7° 8	24°47	25°36	6° 7	n.a.	M10
T 11	19 54 8	26°25'42	27°58	17°50	6°58	13°18	24° 7	8°59	29°29	17°13	7° 8	24°42	25°33	6°14	n.a.	T 11
W12	19 58 4	27°24'55	9♊50	19°39	8°13	13° 4	24°20	9° 6	29°27	17°15	7° 9	24°35	25°30	6°21	n.a.	W12
T 13	20 2 1	28°24'10	21°46	21°28	9°28	12°50	24°32	9°13	29°24	17°16	7° 9	24°26	25°27	6°27	n.a.	T 13
F 14	20 5 57	29°23'28	3♋49	23°17	10°43	12°37	24°45	9°20	29°22	17°18	7°10	24°16	25°24	6°34	n.a.	F 14
S 15	20 9 54	0♌22'49	16° 1	25° 6	11°58	12°24	24°58	9°27	29°19	17°20	7°10	24° 5	25°20	6°41	n.a.	S 15
S 16	20 13 50	1°22'11	28°24	26°54	13°13	12°12	25°10	9°34	29°17	17°22	7°10	23°55	25°17	6°47	n.a.	S 16
M17	20 17 47	2°21'36	10♌57	28°42	14°28	12° 1	25°23	9°41	29°14	17°23	7°11	23°47	25°14	6°54	n.a.	M17
T 18	20 21 43	3°21'03	23°42	0♌29	15°43	11°50	25°36	9°49	29°12	17°25	7°11	23°41	25°11	7° 1	n.a.	T 18
W19	20 25 40	4°20'32	6♍38	2°15	16°58	11°40	25°48	9°56	29°10	17°27	7°11	23°37	25° 8	7° 8	n.a.	W19
T 20	20 29 36	5°20'03	19°45	4° 1	18°13	11°31	26° 1	10° 3	29° 7	17°28	7°11	23°D35	25° 4	7°14	n.a.	T 20
F 21	20 33 33	6°19'36	3♎ 4	5°46	19°28	11°23	26°14	10°10	29° 5	17°30	7°11	23°36	25° 1	7°21	n.a.	F 21
S 22	20 37 30	7°19'11	16°36	7°30	20°43	11°15	26°27	10°17	29° 2	17°31	7°12	23°37	24°58	7°28	n.a.	S 22
S 23	20 41 26	8°18'48	0♏22	9°14	21°58	11° 8	26°40	10°24	29° 0	17°33	7°12	23°38	24°55	7°34	n.a.	S 23
M24	20 45 23	9°18'27	14°21	10°57	23°13	11° 2	26°53	10°31	28°58	17°35	7°12	23°R38	24°52	7°41	n.a.	M24
T 25	20 49 19	10°18'08	28°35	12°39	24°28	10°57	27° 6	10°39	28°55	17°36	7°12	23°37	24°49	7°48	n.a.	T 25
W26	20 53 16	11°17'51	13♐ 0	14°20	25°43	10°53	27°19	10°46	28°53	17°38	7°12	23°33	24°45	7°55	n.a.	W26
T 27	20 57 12	12°17'36	27°33	16° 1	26°58	10°49	27°32	10°53	28°50	17°39	7°12	23°28	24°42	8° 1	n.a.	T 27
F 28	21 1 9	13°17'22	12♑ 9	17°41	28°13	10°46	27°45	11° 0	28°48	17°40	7°12	23°22	24°39	8° 8	n.a.	F 28
S 29	21 5 5	14°17'11	26°41	19°20	29°28	10°44	27°58	11° 7	28°46	17°42	7°R12	23°16	24°36	8°15	n.a.	S 29
S 30	21 9 2	15°17'02	11♒ 2	20°59	0♍43	10°43	28°11	11°14	28°44	17°43	7°12	23°10	24°33	8°21	n.a.	S 30
M31	21 12 58	16♌16'55	25♒ 7	22♌37	1♍58	10°D43	28♌24	11♌21	28♉41	17♊45	7♉12	23♍ 6	24♍30	8♊28	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n55	18s 7	4n39	24n59	1n 1	23n 6	1n25	29s31	6s36	15n44	1n22	20n38	1n59	21s24	0s48	23n 4	0s14	10n 6	4s19	1n57	1n35	16n54		n.a.
S 2	22 47	16 5	4 0	25 8	1 10	22 52	1 25	29 33	6 35	15 40	1 21	20 36	1 59	21 25	0 48	23 5	0 14	10 6	4 19	2 0	1 37	16 55		n.a.
M 3	22 39	13 6	3 7	25 14	1 18	22 37	1 25	29 34	6 33	15 36	1 21	20 34	1 59	21 25	0 48	23 5	0 14	10 6	4 19	2 3	1 38	16 56		n.a.
T 4	22 31	9 27	2 3	25 17	1 26	22 22	1 25	29 34	6 32	15 32	1 21	20 33	1 59	21 26	0 48	23 5	0 14	10 6	4 19	2 5	1 39	16 57		n.a.
W 5	22 22	5 26	0 55	25 19	1 32	22 6	1 25	29 35	6 30	15 28	1 21	20 31	1 59	21 26	0 48	23 5	0 14	10 6	4 19	2 6	1 41	16 58		n.a.
T 6	22 13	1 17	0s14	25 17	1 37	21 50	1 25	29 35	6 28	15 24	1 21	20 29	1 59	21 27	0 48	23 5	0 14	10 7	4 19	2 6	1 42	16 59		n.a.
F 7	22 3	2n48	1 20	25 14	1 42	21 32	1 25	29 35	6 27	15 19	1 21	20 27	1 59	21 28	0 48	23 6	0 14	10 7	4 19	2 6	1 43	16 59		n.a.
S 8	21 53	6 39	2 21	25 8	1 45	21 15	1 24	29 35	6 24	15 15	1 21	20 25	1 59	21 28	0 48	23 6	0 14	10 7	4 20	2 6	1 45	17 0		n.a.
S 9	21 42	10 10	3 14	24 59	1 48	20 56	1 24	29 34	6 22	15 11	1 21	20 23	1 59	21 29	0 48	23 6	0 14	10 7	4 20	2 6	1 46	17 1		n.a.
M10	21 31	13 13	3 59	24 48	1 50	20 37	1 24	29 34	6 20	15 7	1 21	20 21	1 59	21 29	0 48	23 6	0 14	10 7	4 20	2 7	1 47	17 2		n.a.
T 11	21 20	15 43	4 33	24 35	1 51	20 17	1 23	29 33	6 17	15 2	1 20	20 19	1 59	21 30	0 48	23 6	0 14	10 7	4 20	2 9	1 48	17 3		n.a.
W12	21 9	17 33	4 55	24 20	1 52	19 57	1 23	29 31	6 14	14 58	1 20	20 17	1 59	21 30	0 48	23 7	0 14	10 7	4 20	2 12	1 50	17 4		n.a.
T 13	20 56	18 39	5 5	24 3	1 51	19 36	1 22	29 30	6 12	14 54	1 20	20 16	1 59	21 31	0 48	23 7	0 14	10 7	4 20	2 16	1 51	17 5		n.a.
F 14	20 44	18 54	5 1	23 44	1 51	19 15	1 21	29 28	6 9	14 49	1 20	20 14	1 59	21 31	0 48	23 7	0 14	10 7	4 20	2 20	1 52	17 5		n.a.
S 15	20 31	18 18	4 43	23 23	1 50	18 53	1 21	29 27	6 5	14 45	1 20	20 12	1 59	21 32	0 48	23 7	0 14	10 7	4 20	2 24	1 54	17 6		n.a.
S 16	20 18	16 50	4 12	23 0	1 48	18 30	1 20	29 25	6 2	14 40	1 20	20 10	1 59	21 32	0 48	23 7	0 14	10 7	4 20	2 28	1 55	17 7		n.a.
M17	20 4	14 32	3 29	22 36	1 46	18 7	1 19	29 22	5 59	14 36	1 20	20 8	1 59	21 33	0 48	23 7	0 14	10 8	4 20	2 31	1 56	17 8		n.a.
T 18	19 50	11 30	2 34	22 10	1 43	17 44	1 18	29 20	5 55	14 31	1 20	20 6	1 59	21 33	0 48	23 8	0 14	10 8	4 20	2 34	1 57	17 9		n.a.
W19	19 36	7 53	1 30	21 43	1 40	17 19	1 17	29 17	5 52	14 27	1 20	20 4	1 59	21 34	0 48	23 8	0 14	10 8	4 20	2 35	1 59	17 10		n.a.
T 20	19 21	3 50	0 21	21 15	1 37	16 55	1 16	29 15	5 48	14 22	1 20	20 2	1 59	21 34	0 48	23 8	0 14	10 8	4 20	2 36	2 0	17 10		n.a.
F 21	19 6	0s28	0n51	20 45	1 33	16 30	1 15	29 12	5 45	14 18	1 20	20 0	1 59	21 35	0 48	23 8	0 14	10 8	4 20	2 36	2 1	17 11		n.a.
S 22	18 51	4 49	2 1	20 14	1 29	16 5	1 14	29 9	5 41	14 13	1 20	19 58	1 59	21 35	0 48	23 8	0 14	10 8	4 20	2 35	2 3	17 12		n.a.
S 23	18 35	8 58	3 6	19 42	1 24	15 39	1 13	29 5	5 37	14 9	1 19	19 56	1 59	21 36	0 48	23 8	0 14	10 8	4 20	2 35	2 4	17 13		n.a.
M24	18 19	12 41	4 0	19 9	1 20	15 12	1 11	29 2	5 33	14 4	1 19	19 54	1 59	21 36	0 48	23 9	0 14	10 8	4 20	2 35	2 5	17 14		n.a.
T 25	18 3	15 44	4 41	18 35	1 15	14 46	1 10	28 59	5 29	13 59	1 19	19 52	1 59	21 37	0 48	23 9	0 14	10 8	4 20	2 36	2 6	17 15		n.a.
W26	17 46	17 50	5 4	18 0	1 10	14 18	1 9	28 55	5 25	13 55	1 19	19 50	1 59	21 37	0 48	23 9	0 14	10 8	4 20	2 37	2 8	17 15		n.a.
T 27	17 29	18 48	5 9	17 25	1 4	13 51	1 7	28 51	5 21	13 50	1 19	19 48	2 0	21 38	0 48	23 9	0 14	10 8	4 20	2 39	2 9	17 16		n.a.
F 28	17 12	18 32	4 53	16 48	0 59	13 23	1 6	28 48	5 17	13 46	1 19	19 46	2 0	21 38	0 48	23 9	0 14	10 8	4 20	2 41	2 10	17 17		n.a.
S 29	16 55	17 3	4 19	16 11	0 53	12 55	1 4	28 44	5 13	13 41	1 19	19 44	2 0	21 39	0 48	23 9	0 14	10 8	4 21	2 44	2 12	17 18		n.a.
S 30	16 37	14 31	3 29	15 34	0 47	12 26	1 3	28 40	5 9	13 36	1 19	19 42	2 0	21 39	0 48	23 9	0 14	10 7	4 21	2 46	2 13	17 19		n.a.
M31	16n19	11s 9	2n26	14n56	0n41	11n57	1n 1	28s36	5s 5	13n31	1n19	19n40	2n 0	21s40	0s48	23n10	0s14	10n 7	4s21	2n48	2n14	17n19		n.a.

Julian Day Number = 798648.5, Delta T = 16h55m20s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'24, Lahiri = -38°45'24 Julian Calendar 1 Aug. 2527 BCE == Greg. Calendar 11 July 2527 BCE

The year -2526 astronomical counting style corresponds to year 2527 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2527 BCE
geocentric

SEPTEMBER 2527 BCE (-2526) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 16 55	17♌16'50	8♓51	24♌14	3♍13	10♑43	28♌37	11♌28	28°R39	17♊46	7°R12	23°R 3	24♍26	8♊35	n.a.	T 1
W 2	21 20 52	18°16'47	22°13	25°51	4°28	10°44	28°50	11°36	28♑37	17°47	7♉12	23°D 2	24°23	8°42	n.a.	W 2
T 3	21 24 48	19°16'47	5♈11	27°27	5°43	10°46	29° 3	11°43	28°35	17°49	7°12	23♍ 3	24°20	8°48	n.a.	T 3
F 4	21 28 45	20°16'48	17°48	29° 2	6°58	10°49	29°17	11°50	28°32	17°50	7°12	23° 4	24°17	8°55	n.a.	F 4
S 5	21 32 41	21°16'53	0♉ 7	0♍37	8°13	10°53	29°30	11°57	28°30	17°51	7°12	23° 6	24°14	9° 2	n.a.	S 5
S 6	21 36 38	22°16'59	12°12	2°12	9°28	10°57	29°43	12° 4	28°28	17°52	7°11	23° 8	24°10	9° 9	n.a.	S 6
M 7	21 40 34	23°17'08	24° 8	3°46	10°43	11° 2	29°56	12°11	28°26	17°53	7°11	23°R 8	24° 7	9°15	n.a.	M 7
T 8	21 44 31	24°17'19	6♊ 0	5°19	11°57	11° 8	0♍10	12°18	28°24	17°54	7°11	23° 7	24° 4	9°22	n.a.	T 8
W 9	21 48 27	25°17'33	17°53	6°52	13°12	11°14	0°23	12°25	28°22	17°56	7°11	23° 5	24° 1	9°29	n.a.	W 9
T 10	21 52 24	26°17'49	29°51	8°24	14°27	11°21	0°36	12°32	28°19	17°57	7°10	23° 2	23°58	9°35	n.a.	T 10
F 11	21 56 20	27°18'07	11♋58	9°56	15°42	11°29	0°49	12°39	28°17	17°58	7°10	22°58	23°55	9°42	n.a.	F 11
S 12	22 0 17	28°18'27	24°18	11°27	16°57	11°38	1° 3	12°46	28°15	17°59	7°10	22°54	23°51	9°49	n.a.	S 12
S 13	22 4 14	29°18'49	6♌51	12°58	18°12	11°47	1°16	12°53	28°13	18° 0	7°10	22°50	23°48	9°56	n.a.	S 13
M14	22 8 10	0♍19'14	19°40	14°28	19°27	11°57	1°29	13° 0	28°11	18° 1	7° 9	22°46	23°45	10° 2	n.a.	M14
T 15	22 12 7	1°19'40	2♍44	15°58	20°42	12° 8	1°43	13° 7	28°10	18° 2	7° 9	22°44	23°42	10° 9	n.a.	T 15
W16	22 16 3	2°20'08	16° 3	17°28	21°57	12°19	1°56	13°14	28° 8	18° 2	7° 8	22°43	23°39	10°16	n.a.	W16
T 17	22 20 0	3°20'38	29°35	18°57	23°12	12°31	2° 9	13°21	28° 6	18° 3	7° 8	22°D43	23°36	10°22	n.a.	T 17
F 18	22 23 56	4°21'09	13♎19	20°25	24°27	12°44	2°23	13°28	28° 4	18° 4	7° 7	22°44	23°32	10°29	n.a.	F 18
S 19	22 27 53	5°21'42	27°12	21°53	25°42	12°57	2°36	13°34	28° 2	18° 5	7° 7	22°45	23°29	10°36	n.a.	S 19
S 20	22 31 49	6°22'17	11♏13	23°20	26°57	13°11	2°49	13°41	28° 0	18° 6	7° 7	22°46	23°26	10°43	n.a.	S 20
M21	22 35 46	7°22'54	25°20	24°47	28°11	13°25	3° 2	13°48	27°59	18° 6	7° 6	22°47	23°23	10°49	n.a.	M21
T 22	22 39 42	8°23'31	9♐30	26°13	29°26	13°40	3°16	13°55	27°57	18° 7	7° 5	22°R47	23°20	10°56	n.a.	T 22
W23	22 43 39	9°24'11	23°43	27°38	0♎41	13°56	3°29	14° 1	27°55	18° 8	7° 5	22°47	23°16	11° 3	n.a.	W23
T 24	22 47 36	10°24'51	7♑54	29° 2	1°56	14°12	3°42	14° 8	27°54	18° 8	7° 4	22°46	23°13	11° 9	n.a.	T 24
F 25	22 51 32	11°25'33	22° 3	0♎26	3°11	14°29	3°56	14°15	27°52	18° 9	7° 4	22°45	23°10	11°16	n.a.	F 25
S 26	22 55 29	12°26'17	6♒ 5	1°49	4°25	14°46	4° 9	14°21	27°51	18° 9	7° 3	22°43	23° 7	11°23	n.a.	S 26
S 27	22 59 25	13°27'01	19°57	3°11	5°40	15° 4	4°22	14°28	27°49	18°10	7° 2	22°42	23° 4	11°30	n.a.	S 27
M28	23 3 22	14°27'47	3♓37	4°32	6°55	15°22	4°35	14°34	27°48	18°10	7° 2	22°41	23° 1	11°36	n.a.	M28
T 29	23 7 18	15°28'35	17° 2	5°52	8°10	15°41	4°49	14°41	27°46	18°11	7° 1	22°D41	22°57	11°43	n.a.	T 29
W30	23 11 15	16♍29'24	0♈ 9	7♎10	9♎24	16♑ 0	5♍ 2	14♌47	27♑45	18♊11	7♉ 0	22♍41	22♍54	11♊50	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n 0	7s15	1n17	14n17	0n35	11n28	0n59	28s32	5s 1	13n27	1n19	19n38	2n 0	21s40	0s48	23n10	0s14	10n 7	4s21	2n49	2n15	17n20		n.a.
W 2	15 41	3 5	0 5	13 38	0 29	10 59	0 57	28 27	4 57	13 22	1 19	19 36	2 0	21 41	0 48	23 10	0 14	10 7	4 21	2 49	2 17	17 21		n.a.
T 3	15 22	1n 6	1s 6	12 58	0 22	10 29	0 56	28 23	4 53	13 17	1 19	19 34	2 0	21 41	0 48	23 10	0 14	10 7	4 21	2 49	2 18	17 22		n.a.
F 4	15 3	5 7	2 11	12 19	0 16	9 59	0 54	28 19	4 48	13 12	1 19	19 32	2 0	21 42	0 48	23 10	0 14	10 7	4 21	2 49	2 19	17 23		n.a.
S 5	14 43	8 49	3 9	11 38	0 9	9 28	0 52	28 14	4 44	13 8	1 19	19 30	2 0	21 42	0 48	23 10	0 14	10 7	4 21	2 48	2 21	17 23		n.a.
S 6	14 24	12 5	3 57	10 58	0 3	8 58	0 50	28 10	4 40	13 3	1 19	19 29	2 0	21 42	0 48	23 10	0 14	10 7	4 21	2 47	2 22	17 24		n.a.
M 7	14 3	14 48	4 34	10 17	0s 4	8 27	0 48	28 5	4 36	12 58	1 19	19 27	2 0	21 43	0 48	23 10	0 14	10 7	4 21	2 47	2 23	17 25		n.a.
T 8	13 43	16 52	5 0	9 36	0 11	7 56	0 46	28 1	4 32	12 53	1 19	19 25	2 0	21 43	0 48	23 11	0 14	10 7	4 21	2 47	2 24	17 26		n.a.
W 9	13 23	18 14	5 12	8 55	0 17	7 25	0 44	27 56	4 28	12 48	1 19	19 23	2 0	21 44	0 48	23 11	0 14	10 7	4 21	2 48	2 26	17 27		n.a.
T 10	13 2	18 47	5 11	8 14	0 24	6 53	0 42	27 51	4 24	12 44	1 19	19 21	2 1	21 44	0 48	23 11	0 14	10 6	4 21	2 49	2 27	17 27		n.a.
F 11	12 41	18 30	4 57	7 32	0 31	6 22	0 39	27 47	4 20	12 39	1 19	19 19	2 1	21 45	0 48	23 11	0 14	10 6	4 21	2 51	2 28	17 28		n.a.
S 12	12 20	17 20	4 28	6 51	0 37	5 50	0 37	27 42	4 16	12 34	1 19	19 17	2 1	21 45	0 48	23 11	0 14	10 6	4 21	2 53	2 30	17 29		n.a.
S 13	11 58	15 20	3 46	6 10	0 44	5 18	0 35	27 37	4 12	12 29	1 19	19 15	2 1	21 45	0 48	23 11	0 14	10 6	4 21	2 54	2 31	17 30		n.a.
M14	11 36	12 32	2 52	5 28	0 51	4 46	0 33	27 32	4 8	12 24	1 19	19 13	2 1	21 46	0 48	23 11	0 14	10 6	4 21	2 56	2 32	17 30		n.a.
T 15	11 15	9 3	1 48	4 47	0 57	4 14	0 30	27 27	4 4	12 19	1 19	19 11	2 1	21 46	0 48	23 11	0 14	10 6	4 21	2 57	2 33	17 31		n.a.
W16	10 52	5 4	0 37	4 5	1 4	3 41	0 28	27 22	4 0	12 14	1 19	19 9	2 1	21 46	0 48	23 11	0 14	10 6	4 21	2 57	2 35	17 32		n.a.
T 17	10 30	0 45	0n38	3 24	1 10	3 9	0 26	27 17	3 56	12 10	1 19	19 7	2 1	21 47	0 48	23 11	0 14	10 5	4 21	2 57	2 36	17 33		n.a.
F 18	10 8	3s40	1 51	2 43	1 17	2 36	0 23	27 12	3 52	12 5	1 19	19 5	2 1	21 47	0 48	23 11	0 14	10 5	4 21	2 57	2 37	17 34		n.a.
S 19	9 45	7 56	2 59	2 2	1 23	2 4	0 21	27 7	3 48	12 0	1 19	19 3	2 1	21 48	0 47	23 12	0 14	10 5	4 21	2 56	2 39	17 34		n.a.
S 20	9 22	11 47	3 57	1 21	1 29	1 31	0 18	27 2	3 45	11 55	1 19	19 1	2 2	21 48	0 47	23 12	0 14	10 5	4 21	2 56	2 40	17 35		n.a.
M21	8 59	14 59	4 41	0 40	1 35	0 59	0 16	26 57	3 41	11 50	1 19	18 59	2 2	21 48	0 47	23 12	0 14	10 5	4 21	2 55	2 41	17 36		n.a.
T 22	8 36	17 18	5 8	0 0	1 41	0 26	0 13	26 51	3 37	11 45	1 19	18 58	2 2	21 49	0 47	23 12	0 14	10 4	4 22	2 55	2 42	17 37		n.a.
W23	8 13	18 33	5 16	0s40	1 47	0s 7	0 11	26 46	3 34	11 40	1 19	18 56	2 2	21 49	0 47	23 12	0 14	10 4	4 22	2 56	2 44	17 37		n.a.
T 24	7 50	18 39	5 5	1 19	1 52	0 40	0 8	26 41	3 30	11 35	1 19	18 54	2 2	21 49	0 47	23 12	0 14	10 4	4 22	2 56	2 45	17 38		n.a.
F 25	7 26	17 35	4 36	1 58	1 57	1 12	0 6	26 35	3 26	11 30	1 19	18 52	2 2	21 49	0 47	23 12	0 14	10 4	4 22	2 56	2 46	17 39		n.a.
S 26	7 3	15 27	3 50	2 36	2 3	1 45	0 3	26 30	3 23	11 25	1 19	18 50	2 2	21 50	0 47	23 12	0 14	10 3	4 22	2 57	2 48	17 39		n.a.
S 27	6 39	12 27	2 52	3 14	2 7	2 18	0 0	26 24	3 19	11 20	1 19	18 48	2 2	21 50	0 47	23 12	0 14	10 3	4 22	2 58	2 49	17 40		n.a.
M28	6 15	8 48	1 44	3 51	2 12	2 50	0s 2	26 18	3 16	11 15	1 19	18 46	2 3	21 50	0 47	23 12	0 14	10 3	4 22	2 58	2 50	17 41		n.a.
T 29	5 51	4 45	0 31	4 27	2 16	3 23	0 5	26 13	3 12	11 10	1 19	18 45	2 3	21 51	0 47	23 12	0 14	10 3	4 22	2 58	2 51	17 42		n.a.
W30	5n27	0s34	0s41	5s 2	2s20	3s55	0s 7	26s 7	3s 9	11n 6	1n19	18n43	2n 3	21s51	0s47	23n12	0s14	10n 2	4s22	2n58	2n53	17n42		n.a.

Julian Day Number = 798679.5, Delta T = 16h55m18s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'20, Lahiri = -38°45'20 Julian Calendar 1 Sept. 2527 BCE == Greg. Calendar 11 Aug. 2527 BCE

The year -2526 astronomical counting style corresponds to year 2527 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2527 BCE
geocentric

OCTOBER 2527 BCE (-2526) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 15 11	17♍30'15	13♈ 0	8♎27	10♎39	16♑20	5♍15	14♌54	27°R44	18♊12	7°R 0	22♍41	22♍51	11♊57	n.a.	T 1
F 2	23 19 8	18°31'07	25°33	9°42	11°54	16°40	5°28	15° 0	27♑42	18°12	6♉59	22°42	22°48	12° 3	n.a.	F 2
S 3	23 23 4	19°32'01	7♉52	10°55	13° 9	17° 1	5°41	15° 6	27°41	18°12	6°58	22°42	22°45	12°10	n.a.	S 3
S 4	23 27 1	20°32'56	19°58	12° 6	14°23	17°22	5°54	15°13	27°40	18°13	6°57	22°42	22°41	12°17	n.a.	S 4
M 5	23 30 58	21°33'54	1♊56	13°15	15°38	17°43	6° 8	15°19	27°39	18°13	6°57	22°43	22°38	12°23	n.a.	M 5
T 6	23 34 54	22°34'52	13°48	14°20	16°53	18° 5	6°21	15°25	27°38	18°13	6°56	22°43	22°35	12°30	n.a.	T 6
W 7	23 38 51	23°35'53	25°41	15°23	18° 7	18°27	6°34	15°31	27°37	18°13	6°55	22°43	22°32	12°37	n.a.	W 7
T 8	23 42 47	24°36'55	7♋39	16°21	19°22	18°50	6°47	15°37	27°35	18°13	6°54	22°43	22°29	12°44	n.a.	T 8
F 9	23 46 44	25°37'58	19°45	17°16	20°36	19°13	7° 0	15°43	27°35	18°14	6°53	22°43	22°26	12°50	n.a.	F 9
S 10	23 50 40	26°39'03	2♌ 6	18° 6	21°51	19°36	7°13	15°49	27°34	18°14	6°52	22°43	22°22	12°57	n.a.	S 10
S 11	23 54 37	27°40'09	14°43	18°50	23° 6	20° 0	7°26	15°55	27°33	18°14	6°51	22°44	22°19	13° 4	n.a.	S 11
M12	23 58 33	28°41'16	27°41	19°28	24°20	20°24	7°38	16° 1	27°32	18°R14	6°50	22°44	22°16	13°10	n.a.	M12
T 13	0 2 30	29°42'25	11♍ 0	19°59	25°35	20°49	7°51	16° 7	27°31	18°14	6°50	22°45	22°13	13°17	n.a.	T 13
W14	0 6 27	0♎43'34	24°39	20°23	26°49	21°14	8° 4	16°13	27°30	18°14	6°49	22°R45	22°10	13°24	n.a.	W14
T 15	0 10 23	1°44'45	8♎37	20°38	28° 4	21°39	8°17	16°19	27°30	18°13	6°48	22°45	22° 7	13°31	n.a.	T 15
F 16	0 14 20	2°45'57	22°50	20°R44	29°18	22° 4	8°30	16°24	27°29	18°13	6°47	22°44	22° 3	13°37	n.a.	F 16
S 17	0 18 16	3°47'09	7♏13	20°40	0♏33	22°30	8°42	16°30	27°28	18°13	6°46	22°43	22° 0	13°44	n.a.	S 17
S 18	0 22 13	4°48'23	21°41	20°24	1°47	22°56	8°55	16°35	27°28	18°13	6°45	22°41	21°57	13°51	n.a.	S 18
M19	0 26 9	5°49'37	6♐ 9	19°58	3° 2	23°23	9° 8	16°41	27°27	18°13	6°44	22°40	21°54	13°58	n.a.	M19
T 20	0 30 6	6°50'51	20°31	19°21	4°16	23°50	9°20	16°46	27°27	18°12	6°43	22°38	21°51	14° 4	n.a.	T 20
W21	0 34 2	7°52'06	4♑44	18°32	5°30	24°17	9°33	16°52	27°27	18°12	6°41	22°D38	21°47	14°11	n.a.	W21
T 22	0 37 59	8°53'22	18°46	17°33	6°45	24°44	9°45	16°57	27°26	18°12	6°40	22°38	21°44	14°18	n.a.	T 22
F 23	0 41 56	9°54'37	2♒36	16°24	7°59	25°12	9°58	17° 2	27°26	18°11	6°39	22°39	21°41	14°24	n.a.	F 23
S 24	0 45 52	10°55'54	16°14	15° 9	9°14	25°40	10°10	17° 7	27°26	18°11	6°38	22°40	21°38	14°31	n.a.	S 24
S 25	0 49 49	11°57'10	29°39	13°49	10°28	26° 8	10°22	17°12	27°26	18°11	6°37	22°42	21°35	14°38	n.a.	S 25
M26	0 53 45	12°58'27	12♓51	12°26	11°42	26°36	10°35	17°17	27°25	18°10	6°36	22°43	21°32	14°45	n.a.	M26
T 27	0 57 42	13°59'44	25°51	11° 4	12°56	27° 5	10°47	17°22	27°25	18°10	6°35	22°R43	21°28	14°51	n.a.	T 27
W28	1 1 38	15° 1'01	8♈39	9°45	14°11	27°34	10°59	17°27	27°D25	18° 9	6°34	22°42	21°25	14°58	n.a.	W28
T 29	1 5 35	16° 2'19	21°14	8°32	15°25	28° 3	11°11	17°32	27°25	18° 9	6°33	22°40	21°22	15° 5	n.a.	T 29
F 30	1 9 32	17° 3'38	3♉38	7°26	16°39	28°32	11°23	17°37	27°25	18° 8	6°31	22°37	21°19	15°11	n.a.	F 30
S 31	1 13 28	18♎ 4'57	15♉51	6♎30	17♏53	29♑ 1	11♍35	17♌41	27♑26	18♊ 7	6♉30	22♍32	21♍16	15♊18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	5n 3	3n33	1s50	5s37	2s24	4s28	0s10	26s 1	3s 6	11n 1	1n19	18n41	2n 3	21s51	0s47	23n12	0s14	10n 2	4s22	2n58	2n54	17n43			n.a.
F 2	4 38	7 26	2 53	6 10	2 27	5 0	0 13	25 55	3 2	10 56	1 19	18 39	2 3	21 51	0 47	23 12	0 14	10 2	4 22	2 58	2 55	17 44			n.a.
S 3	4 14	10 54	3 45	6 42	2 29	5 32	0 15	25 49	2 59	10 51	1 19	18 37	2 3	21 51	0 47	23 12	0 14	10 2	4 22	2 58	2 57	17 45			n.a.
S 4	3 50	13 50	4 27	7 12	2 31	6 4	0 18	25 43	2 56	10 46	1 19	18 36	2 3	21 52	0 47	23 12	0 14	10 1	4 22	2 57	2 58	17 45			n.a.
M 5	3 25	16 10	4 57	7 41	2 33	6 36	0 21	25 37	2 53	10 41	1 19	18 34	2 4	21 52	0 47	23 12	0 14	10 1	4 22	2 57	2 59	17 46			n.a.
T 6	3 0	17 47	5 14	8 8	2 34	7 8	0 23	25 31	2 50	10 36	1 19	18 32	2 4	21 52	0 47	23 12	0 14	10 1	4 22	2 57	3 0	17 47			n.a.
W 7	2 36	18 37	5 17	8 33	2 34	7 40	0 26	25 25	2 46	10 31	1 19	18 31	2 4	21 52	0 47	23 12	0 14	10 1	4 22	2 57	3 2	17 47			n.a.
T 8	2 11	18 39	5 7	8 56	2 34	8 11	0 29	25 19	2 43	10 26	1 19	18 29	2 4	21 52	0 47	23 12	0 14	10 0	4 22	2 57	3 3	17 48			n.a.
F 9	1 46	17 49	4 43	9 16	2 32	8 42	0 31	25 12	2 40	10 21	1 19	18 27	2 4	21 53	0 47	23 12	0 14	10 0	4 22	2 57	3 4	17 49			n.a.
S 10	1 22	16 9	4 6	9 33	2 30	9 13	0 34	25 6	2 37	10 16	1 19	18 25	2 4	21 53	0 47	23 12	0 14	10 0	4 22	2 57	3 5	17 49			n.a.
S 11	0 57	13 40	3 16	9 47	2 27	9 44	0 37	24 59	2 34	10 12	1 19	18 24	2 5	21 53	0 47	23 12	0 14	9 59	4 22	2 57	3 7	17 50			n.a.
M12	0 32	10 27	2 15	9 58	2 22	10 15	0 39	24 53	2 31	10 7	1 19	18 22	2 5	21 53	0 47	23 12	0 14	9 59	4 22	2 57	3 8	17 51			n.a.
T 13	0 7	6 37	1 5	10 5	2 17	10 45	0 42	24 46	2 29	10 2	1 19	18 21	2 5	21 53	0 47	23 12	0 14	9 59	4 22	2 56	3 9	17 52			n.a.
W14	0s18	2 20	0n11	10 8	2 10	11 15	0 44	24 39	2 26	9 57	1 19	18 19	2 5	21 53	0 47	23 12	0 14	9 58	4 22	2 56	3 11	17 52			n.a.
T 15	0 43	2s10	1 27	10 6	2 1	11 45	0 47	24 32	2 23	9 52	1 19	18 17	2 5	21 53	0 47	23 12	0 14	9 58	4 22	2 57	3 12	17 53			n.a.
F 16	1 7	6 37	2 39	9 59	1 52	12 14	0 50	24 25	2 20	9 47	1 19	18 16	2 6	21 54	0 47	23 12	0 14	9 58	4 22	2 57	3 13	17 54			n.a.
S 17	1 32	10 44	3 42	9 47	1 40	12 44	0 52	24 18	2 17	9 43	1 20	18 14	2 6	21 54	0 47	23 12	0 14	9 57	4 22	2 57	3 14	17 54			n.a.
S 18	1 57	14 14	4 31	9 29	1 27	13 13	0 55	24 11	2 15	9 38	1 20	18 13	2 6	21 54	0 47	23 12	0 14	9 57	4 22	2 58	3 16	17 55			n.a.
M19	2 22	16 50	5 3	9 5	1 12	13 41	0 57	24 4	2 12	9 33	1 20	18 11	2 6	21 54	0 47	23 12	0 14	9 57	4 22	2 59	3 17	17 56			n.a.
T 20	2 47	18 22	5 16	8 35	0 56	14 9	1 0	23 57	2 9	9 28	1 20	18 10	2 6	21 54	0 47	23 12	0 14	9 56	4 22	2 59	3 18	17 56			n.a.
W21	3 11	18 44	5 9	8 0	0 38	14 37	1 2	23 49	2 7	9 23	1 20	18 8	2 7	21 54	0 47	23 12	0 14	9 56	4 22	2 59	3 20	17 57			n.a.
T 22	3 36	17 56	4 44	7 19	0 19	15 5	1 4	23 42	2 4	9 19	1 20	18 7	2 7	21 54	0 46	23 12	0 14	9 56	4 22	2 59	3 21	17 58			n.a.
F 23	4 1	16 5	4 3	6 34	0n 1	15 32	1 7	23 34	2 2	9 14	1 20	18 5	2 7	21 54	0 46	23 12	0 14	9 55	4 22	2 59	3 22	17 58			n.a.
S 24	4 25	13 20	3 8	5 46	0 22	15 59	1 9	23 26	1 59	9 9	1 20	18 4	2 7	21 54	0 46	23 12	0 14	9 55	4 22	2 58	3 23	17 59			n.a.
S 25	4 50	9 55	2 4	4 55	0 42	16 25	1 11	23 18	1 57	9 5	1 20	18 2	2 7	21 54	0 46	23 12	0 14	9 55	4 22	2 58	3 25	18 0			n.a.
M26	5 14	6 3	0 54	4 4	1 2	16 51	1 14	23 11	1 54	9 0	1 20	18 1	2 8	21 54	0 46	23 12	0 14	9 54	4 22	2 57	3 26	18 0			n.a.
T 27	5 38	1 57	0s17	3 14	1 21	17 16	1 16	23 2	1 52	8 55	1 20	18 0	2 8	21 54	0 46	23 12	0 14	9 54	4 22	2 57	3 27	18 1			n.a.
W28	6 3	2n11	1 27	2 26	1 39	17 41	1 18	22 54	1 50	8 51	1 20	17 58	2 8	21 54	0 46	23 12	0 14	9 54	4 22	2 58	3 29	18 2			n.a.
T 29	6 27	6 9	2 31	1 42	1 55	18 6	1 20	22 46	1 47	8 46	1 21	17 57	2 8	21 54	0 46	23 12	0 14	9 53	4 22	2 58	3 30	18 2			n.a.
F 30	6 51	9 47	3 26	1 2	2 9	18 30	1 22	22 38	1 45	8 41	1 21	17 56	2 8	21 54	0 46	23 12	0 14	9 53	4 22	3 0	3 31	18 3			n.a.
S 31	7s15	12n57	4s12	0s29	2n21	18s53	1s24	22s29	1s43	8n37	1n21	17n55	2n 9	21s54	0s46	23n12	0s14	9n52	4s22	3n 1	3n32	18n 3			n.a.

Julian Day Number = 798709.5, Delta T = 16h55m15s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'16, Lahiri = -38°45'16 Julian Calendar 1 Oct. 2527 BCE == Greg. Calendar 10 Sept. 2527 BCE

The year -2526 astronomical counting style corresponds to year 2527 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2527 BCE
geocentric

NOVEMBER 2527 BCE (-2526) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 17 25	19♎ 6'16	27♉55	5°R45	19♏ 7	29♑31	11♍47	17♌46	27♑26	18°R 7	6°R29	22°R28	21♍12	15♊25	n.a.	S 1
M 2	1 21 21	20° 7'36	9♊52	5♎10	20°21	0♒ 1	11°59	17°50	27°26	18♊ 6	6♉28	22♍23	21° 9	15°32	n.a.	M 2
T 3	1 25 18	21° 8'56	21°44	4°46	21°35	0°31	12°11	17°55	27°26	18° 5	6°27	22°19	21° 6	15°38	n.a.	T 3
W 4	1 29 14	22°10'17	3♋36	4°33	22°49	1° 1	12°23	17°59	27°27	18° 4	6°26	22°16	21° 3	15°45	n.a.	W 4
T 5	1 33 11	23°11'38	15°31	4°D30	24° 3	1°32	12°34	18° 4	27°27	18° 4	6°24	22°14	21° 0	15°52	n.a.	T 5
F 6	1 37 7	24°13'00	27°34	4°36	25°17	2° 3	12°46	18° 8	27°27	18° 3	6°23	22°D14	20°57	15°59	n.a.	F 6
S 7	1 41 4	25°14'21	9♌51	4°51	26°31	2°34	12°57	18°12	27°28	18° 2	6°22	22°14	20°53	16° 5	n.a.	S 7
S 8	1 45 1	26°15'44	22°25	5°14	27°45	3° 5	13° 9	18°16	27°29	18° 1	6°21	22°16	20°50	16°12	n.a.	S 8
M 9	1 48 57	27°17'06	5♍22	5°45	28°59	3°36	13°20	18°20	27°29	18° 0	6°20	22°18	20°47	16°19	n.a.	M 9
T 10	1 52 54	28°18'29	18°43	6°22	0♐13	4° 7	13°31	18°24	27°30	17°59	6°18	22°R19	20°44	16°25	n.a.	T 10
W11	1 56 50	29°19'51	2♎32	7° 4	1°27	4°39	13°43	18°27	27°30	17°58	6°17	22°18	20°41	16°32	n.a.	W11
T 12	2 0 47	0♏21'14	16°46	7°52	2°40	5°10	13°54	18°31	27°31	17°57	6°16	22°16	20°38	16°39	n.a.	T 12
F 13	2 4 43	1°22'36	1♏21	8°44	3°54	5°42	14° 5	18°35	27°32	17°56	6°15	22°12	20°34	16°46	n.a.	F 13
S 14	2 8 40	2°23'59	16°12	9°41	5° 8	6°14	14°16	18°38	27°33	17°55	6°13	22° 6	20°31	16°52	n.a.	S 14
S 15	2 12 37	3°25'21	1♐ 9	10°41	6°22	6°47	14°27	18°42	27°34	17°54	6°12	22° 0	20°28	16°59	n.a.	S 15
M16	2 16 33	4°26'42	16° 4	11°44	7°35	7°19	14°37	18°45	27°35	17°53	6°11	21°53	20°25	17° 6	n.a.	M16
T 17	2 20 30	5°28'04	0♑49	12°50	8°49	7°51	14°48	18°48	27°36	17°52	6°10	21°47	20°22	17°13	n.a.	T 17
W18	2 24 26	6°29'24	15°17	13°58	10° 2	8°24	14°59	18°51	27°37	17°51	6° 8	21°43	20°18	17°19	n.a.	W18
T 19	2 28 23	7°30'44	29°25	15° 9	11°16	8°57	15° 9	18°54	27°38	17°50	6° 7	21°41	20°15	17°26	n.a.	T 19
F 20	2 32 19	8°32'03	13♒11	16°22	12°29	9°30	15°20	18°57	27°39	17°48	6° 6	21°D41	20°12	17°33	n.a.	F 20
S 21	2 36 16	9°33'21	26°37	17°37	13°43	10° 3	15°30	19° 0	27°40	17°47	6° 5	21°42	20° 9	17°39	n.a.	S 21
S 22	2 40 13	10°34'38	9♓45	18°53	14°56	10°36	15°40	19° 3	27°42	17°46	6° 3	21°43	20° 6	17°46	n.a.	S 22
M23	2 44 9	11°35'54	22°37	20°11	16° 9	11° 9	15°50	19° 6	27°43	17°45	6° 2	21°R44	20° 3	17°53	n.a.	M23
T 24	2 48 6	12°37'09	5♈16	21°30	17°23	11°42	16° 0	19° 8	27°44	17°43	6° 1	21°43	19°59	18° 0	n.a.	T 24
W25	2 52 2	13°38'24	17°44	22°50	18°36	12°16	16°10	19°11	27°46	17°42	6° 0	21°40	19°56	18° 6	n.a.	W25
T 26	2 55 59	14°39'38	0♉ 4	24°11	19°49	12°49	16°20	19°13	27°47	17°41	5°59	21°34	19°53	18°13	n.a.	T 26
F 27	2 59 55	15°40'51	12°15	25°34	21° 2	13°23	16°30	19°16	27°49	17°39	5°57	21°25	19°50	18°20	n.a.	F 27
S 28	3 3 52	16°42'03	24°19	26°57	22°15	13°57	16°39	19°18	27°50	17°38	5°56	21°15	19°47	18°26	n.a.	S 28
S 29	3 7 49	17°43'14	6♊18	28°21	23°28	14°31	16°49	19°20	27°52	17°37	5°55	21° 3	19°43	18°33	n.a.	S 29
M30	3 11 45	18♏44'25	18♊13	29♎47	24♐41	15♒ 5	16♍58	19♌22	27♑53	17♊35	5♉54	20♍52	19♍40	18♊40	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s39	15n31	4s45	0s 2	2n31	19s16	1s26	22s21	1s41	8n32	1n21	17n53	2n 9	21s54	0s46	23n12	0s14	9n52	4s22	3n 3	3n34	18n 4		n.a.
M 2	8 2	17 23	5 6	0n20	2 39	19 39	1 28	22 12	1 38	8 28	1 21	17 52	2 9	21 54	0 46	23 12	0 14	9 52	4 22	3 5	3 35	18 5		n.a.
T 3	8 26	18 30	5 13	0 34	2 45	20 1	1 30	22 3	1 36	8 23	1 21	17 51	2 9	21 53	0 46	23 12	0 14	9 51	4 22	3 7	3 36	18 5		n.a.
W 4	8 49	18 49	5 7	0 43	2 49	20 22	1 32	21 54	1 34	8 19	1 21	17 50	2 10	21 53	0 46	23 12	0 14	9 51	4 22	3 8	3 37	18 6		n.a.
T 5	9 13	18 17	4 48	0 47	2 51	20 43	1 34	21 45	1 32	8 14	1 21	17 49	2 10	21 53	0 46	23 12	0 14	9 51	4 22	3 9	3 39	18 7		n.a.
F 6	9 36	16 56	4 16	0 45	2 52	21 3	1 35	21 36	1 30	8 10	1 21	17 48	2 10	21 53	0 46	23 12	0 14	9 50	4 22	3 9	3 40	18 7		n.a.
S 7	9 59	14 47	3 31	0 38	2 51	21 23	1 37	21 27	1 28	8 5	1 22	17 46	2 10	21 53	0 46	23 12	0 14	9 50	4 22	3 9	3 41	18 8		n.a.
S 8	10 21	11 54	2 36	0 27	2 50	21 42	1 39	21 18	1 26	8 1	1 22	17 45	2 11	21 53	0 46	23 12	0 14	9 50	4 22	3 8	3 43	18 8		n.a.
M 9	10 44	8 21	1 31	0 13	2 47	22 0	1 40	21 8	1 24	7 57	1 22	17 44	2 11	21 53	0 46	23 11	0 14	9 49	4 22	3 7	3 44	18 9		n.a.
T 10	11 7	4 15	0 20	0s 5	2 43	22 18	1 42	20 59	1 22	7 52	1 22	17 43	2 11	21 52	0 46	23 11	0 14	9 49	4 22	3 7	3 45	18 10		n.a.
W11	11 29	0s11	0n55	0 26	2 39	22 35	1 43	20 49	1 20	7 48	1 22	17 42	2 11	21 52	0 46	23 11	0 14	9 48	4 22	3 7	3 46	18 10		n.a.
T 12	11 51	4 45	2 9	0 50	2 34	22 52	1 44	20 40	1 18	7 44	1 22	17 42	2 12	21 52	0 46	23 11	0 14	9 48	4 21	3 8	3 48	18 11		n.a.
F 13	12 13	9 9	3 16	1 16	2 29	23 8	1 46	20 30	1 16	7 40	1 22	17 41	2 12	21 52	0 46	23 11	0 14	9 48	4 21	3 10	3 49	18 11		n.a.
S 14	12 34	13 3	4 11	1 44	2 23	23 23	1 47	20 20	1 14	7 36	1 23	17 40	2 12	21 52	0 46	23 11	0 14	9 47	4 21	3 12	3 50	18 12		n.a.
S 15	12 56	16 8	4 49	2 14	2 17	23 37	1 48	20 10	1 12	7 31	1 23	17 39	2 12	21 51	0 46	23 11	0 14	9 47	4 21	3 15	3 52	18 13		n.a.
M16	13 17	18 8	5 8	2 45	2 10	23 51	1 49	19 59	1 11	7 27	1 23	17 38	2 13	21 51	0 46	23 11	0 14	9 47	4 21	3 17	3 53	18 13		n.a.
T 17	13 38	18 53	5 5	3 18	2 3	24 4	1 50	19 49	1 9	7 23	1 23	17 37	2 13	21 51	0 46	23 11	0 14	9 46	4 21	3 20	3 54	18 14		n.a.
W18	13 59	18 23	4 44	3 51	1 56	24 17	1 51	19 39	1 7	7 19	1 23	17 36	2 13	21 51	0 46	23 11	0 14	9 46	4 21	3 21	3 55	18 14		n.a.
T 19	14 19	16 44	4 5	4 26	1 49	24 29	1 52	19 28	1 5	7 15	1 23	17 36	2 13	21 50	0 45	23 11	0 14	9 46	4 21	3 22	3 57	18 15		n.a.
F 20	14 40	14 9	3 13	5 1	1 41	24 40	1 53	19 18	1 4	7 11	1 23	17 35	2 14	21 50	0 45	23 10	0 14	9 45	4 21	3 22	3 58	18 16		n.a.
S 21	15 0	10 52	2 11	5 37	1 34	24 50	1 53	19 7	1 2	7 7	1 24	17 34	2 14	21 50	0 45	23 10	0 14	9 45	4 21	3 22	3 59	18 16		n.a.
S 22	15 19	7 6	1 4	6 14	1 26	24 59	1 54	18 56	1 0	7 3	1 24	17 34	2 14	21 50	0 45	23 10	0 14	9 44	4 21	3 21	4 0	18 17		n.a.
M23	15 39	3 4	0s 5	6 51	1 19	25 8	1 54	18 45	0 59	6 59	1 24	17 33	2 14	21 49	0 45	23 10	0 14	9 44	4 21	3 21	4 2	18 17		n.a.
T 24	15 58	1n 2	1 12	7 28	1 11	25 16	1 55	18 34	0 57	6 56	1 24	17 33	2 15	21 49	0 45	23 10	0 14	9 44	4 21	3 21	4 3	18 18		n.a.
W25	16 17	5 2	2 15	8 6	1 3	25 23	1 55	18 23	0 55	6 52	1 24	17 32	2 15	21 49	0 45	23 10	0 14	9 43	4 21	3 23	4 4	18 18		n.a.
T 26	16 36	8 46	3 11	8 44	0 55	25 30	1 56	18 12	0 54	6 48	1 24	17 31	2 15	21 48	0 45	23 10	0 14	9 43	4 21	3 25	4 6	18 19		n.a.
F 27	16 54	12 6	3 57	9 22	0 48	25 35	1 56	18 0	0 52	6 44	1 25	17 31	2 15	21 48	0 45	23 10	0 14	9 43	4 21	3 28	4 7	18 20		n.a.
S 28	17 12	14 53	4 32	10 0	0 40	25 40	1 56	17 49	0 51	6 41	1 25	17 31	2 16	21 48	0 45	23 10	0 14	9 42	4 21	3 33	4 8	18 20		n.a.
S 29	17 30	17 1	4 54	10 37	0 32	25 44	1 56	17 37	0 49	6 37	1 25	17 30	2 16	21 47	0 45	23 9	0 14	9 42	4 20	3 37	4 9	18 21		n.a.
M30	17s47	18n24	5s 4	11s15	0n25	25s48	1s56	17s26	0s47	6n34	1n25	17n30	2n16	21s47	0s45	23n 9	0s14	9n42	4s20	3n42	4n11	18n21		n.a.

Julian Day Number = 798740.5, Delta T = 16h55m13s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'12, Lahiri = -38°45'11 Julian Calendar 1 Nov. 2527 BCE == Greg. Calendar 11 Oct. 2527 BCE

The year -2526 astronomical counting style corresponds to year 2527 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2527 BCE
geocentric

DECEMBER 2527 BCE (-2526) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 15 42	19♏45'34	0♋ 4	1♏13	25♐54	15♒39	17♍ 7	19♌24	27♑55	17°R34	5°R53	20°R41	19♍37	18♊47	n.a.	T 1
W 2	3 19 38	20°46'44	11°56	2°39	27° 7	16°13	17°16	19°26	27°57	17♊32	5♉51	20♍32	19°34	18°53	n.a.	W 2
T 3	3 23 35	21°47'52	23°50	4° 7	28°19	16°47	17°25	19°27	27°59	17°31	5°50	20°26	19°31	19° 0	n.a.	T 3
F 4	3 27 31	22°48'59	5♌51	5°35	29°32	17°21	17°34	19°29	28° 0	17°29	5°49	20°22	19°28	19° 7	n.a.	F 4
S 5	3 31 28	23°50'06	18° 4	7° 4	0♑44	17°56	17°43	19°30	28° 2	17°28	5°48	20°20	19°24	19°14	n.a.	S 5
S 6	3 35 24	24°51'12	0♍32	8°34	1°57	18°30	17°52	19°32	28° 4	17°26	5°47	20°D20	19°21	19°20	n.a.	S 6
M 7	3 39 21	25°52'17	13°22	10° 4	3° 9	19° 5	18° 0	19°33	28° 6	17°25	5°45	20°R20	19°18	19°27	n.a.	M 7
T 8	3 43 18	26°53'21	26°37	11°35	4°22	19°40	18° 9	19°34	28° 8	17°23	5°44	20°20	19°15	19°34	n.a.	T 8
W 9	3 47 14	27°54'24	10♎21	13° 6	5°34	20°14	18°17	19°35	28°10	17°22	5°43	20°19	19°12	19°40	n.a.	W 9
T 10	3 51 11	28°55'26	24°34	14°39	6°46	20°49	18°25	19°36	28°12	17°20	5°42	20°15	19° 9	19°47	n.a.	T 10
F 11	3 55 7	29°56'27	9♏16	16°12	7°59	21°24	18°33	19°37	28°14	17°19	5°41	20° 8	19° 5	19°54	n.a.	F 11
S 12	3 59 4	0♐57'27	24°19	17°45	9°11	21°59	18°41	19°38	28°16	17°17	5°40	19°58	19° 2	20° 1	n.a.	S 12
S 13	4 3 0	1°58'25	9♐35	19°19	10°23	22°34	18°49	19°39	28°19	17°15	5°39	19°48	18°59	20° 7	n.a.	S 13
M14	4 6 57	2°59'23	24°52	20°54	11°35	23° 9	18°56	19°39	28°21	17°14	5°38	19°37	18°56	20°14	n.a.	M14
T 15	4 10 54	4° 0'19	9♑59	22°30	12°46	23°44	19° 4	19°40	28°23	17°12	5°37	19°27	18°53	20°21	n.a.	T 15
W16	4 14 50	5° 1'13	24°47	24° 6	13°58	24°20	19°11	19°40	28°25	17°11	5°35	19°19	18°49	20°28	n.a.	W16
T 17	4 18 47	6° 2'05	9♒ 9	25°44	15°10	24°55	19°18	19°40	28°28	17° 9	5°34	19°14	18°46	20°34	n.a.	T 17
F 18	4 22 43	7° 2'55	23° 5	27°21	16°21	25°30	19°26	19°41	28°30	17° 7	5°33	19°11	18°43	20°41	n.a.	F 18
S 19	4 26 40	8° 3'44	6♓33	29° 0	17°33	26° 6	19°32	19°R41	28°33	17° 6	5°32	19°D11	18°40	20°48	n.a.	S 19
S 20	4 30 36	9° 4'31	19°38	0♐39	18°44	26°41	19°39	19°41	28°35	17° 4	5°31	19°R11	18°37	20°54	n.a.	S 20
M21	4 34 33	10° 5'15	2♈22	2°19	19°55	27°17	19°46	19°40	28°38	17° 2	5°30	19°10	18°34	21° 1	n.a.	M21
T 22	4 38 29	11° 5'58	14°50	4° 0	21° 6	27°52	19°52	19°40	28°40	17° 1	5°29	19° 8	18°30	21° 8	n.a.	T 22
W23	4 42 26	12° 6'39	27° 6	5°42	22°18	28°28	19°59	19°40	28°43	16°59	5°28	19° 3	18°27	21°15	n.a.	W23
T 24	4 46 23	13° 7'19	9♉13	7°25	23°28	29° 4	20° 5	19°39	28°45	16°57	5°27	18°55	18°24	21°21	n.a.	T 24
F 25	4 50 19	14° 7'56	21°14	9° 8	24°39	29°39	20°11	19°39	28°48	16°56	5°26	18°44	18°21	21°28	n.a.	F 25
S 26	4 54 16	15° 8'32	3♊10	10°52	25°50	0♓15	20°17	19°38	28°51	16°54	5°26	18°31	18°18	21°35	n.a.	S 26
S 27	4 58 12	16° 9'05	15° 4	12°38	27° 0	0°51	20°22	19°37	28°53	16°52	5°25	18°16	18°15	21°42	n.a.	S 27
M28	5 2 9	17° 9'37	26°57	14°23	28°11	1°27	20°28	19°36	28°56	16°51	5°24	18° 1	18°11	21°48	n.a.	M28
T 29	5 6 5	18°10'08	8♋50	16°10	29°21	2° 3	20°33	19°35	28°59	16°49	5°23	17°47	18° 8	21°55	n.a.	T 29
W30	5 10 2	19°10'36	20°44	17°58	0♒31	2°39	20°38	19°34	29° 1	16°47	5°22	17°35	18° 5	22° 2	n.a.	W30
T 31	5 13 59	20♐11'03	2♌41	19♐47	1♒41	3♓15	20♍44	19♌33	29♑ 4	16♊45	5♉21	17♍26	18♍ 2	22♊ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s 4	18n58	5s 0	11s53	0n17	25s50	1s56	17s14	0s46	6n30	1n25	17n29	2n17	21s47	0s45	23n 9	0s14	9n41	4s20	3n46	4n12	18n22			n.a.
W 2	18 21	18 43	4 43	12 31	0 10	25 52	1 56	17 2	0 44	6 27	1 25	17 29	2 17	21 46	0 45	23 9	0 14	9 41	4 20	3 50	4 13	18 22			n.a.
T 3	18 37	17 39	4 14	13 8	0 3	25 53	1 55	16 50	0 43	6 23	1 26	17 29	2 17	21 46	0 45	23 9	0 14	9 41	4 20	3 53	4 14	18 23			n.a.
F 4	18 53	15 46	3 34	13 45	0s 4	25 53	1 55	16 38	0 42	6 20	1 26	17 29	2 17	21 45	0 45	23 9	0 14	9 40	4 20	3 54	4 16	18 23			n.a.
S 5	19 9	13 10	2 43	14 21	0 12	25 53	1 54	16 26	0 40	6 16	1 26	17 28	2 18	21 45	0 45	23 9	0 14	9 40	4 20	3 55	4 17	18 24			n.a.
S 6	19 24	9 55	1 44	14 58	0 18	25 51	1 54	16 14	0 39	6 13	1 26	17 28	2 18	21 45	0 45	23 8	0 14	9 40	4 20	3 55	4 18	18 24			n.a.
M 7	19 39	6 7	0 37	15 34	0 25	25 49	1 53	16 1	0 37	6 10	1 26	17 28	2 18	21 44	0 45	23 8	0 14	9 40	4 20	3 55	4 20	18 25			n.a.
T 8	19 54	1 53	0n33	16 9	0 32	25 46	1 52	15 49	0 36	6 7	1 27	17 28	2 19	21 44	0 45	23 8	0 14	9 39	4 20	3 55	4 21	18 25			n.a.
W 9	20 8	2s35	1 44	16 44	0 38	25 43	1 51	15 37	0 35	6 4	1 27	17 28	2 19	21 43	0 45	23 8	0 14	9 39	4 20	3 55	4 22	18 26			n.a.
T 10	20 22	7 5	2 51	17 18	0 45	25 38	1 50	15 24	0 33	6 1	1 27	17 28	2 19	21 43	0 45	23 8	0 13	9 39	4 19	3 57	4 23	18 26			n.a.
F 11	20 35	11 17	3 49	17 52	0 51	25 33	1 49	15 11	0 32	5 58	1 27	17 28	2 19	21 42	0 45	23 8	0 13	9 38	4 19	4 0	4 25	18 27			n.a.
S 12	20 48	14 53	4 32	18 25	0 57	25 27	1 48	14 58	0 31	5 55	1 27	17 28	2 20	21 42	0 45	23 8	0 13	9 38	4 19	4 3	4 26	18 28			n.a.
S 13	21 1	17 30	4 57	18 57	1 2	25 20	1 47	14 46	0 29	5 52	1 28	17 28	2 20	21 41	0 45	23 8	0 13	9 38	4 19	4 8	4 27	18 28			n.a.
M14	21 13	18 52	5 0	19 28	1 8	25 13	1 46	14 33	0 28	5 49	1 28	17 28	2 20	21 41	0 45	23 7	0 13	9 38	4 19	4 12	4 28	18 29			n.a.
T 15	21 25	18 54	4 43	19 59	1 13	25 4	1 44	14 20	0 27	5 46	1 28	17 28	2 21	21 40	0 45	23 7	0 13	9 37	4 19	4 16	4 30	18 29			n.a.
W16	21 37	17 37	4 6	20 29	1 18	24 55	1 43	14 6	0 26	5 43	1 28	17 28	2 21	21 40	0 45	23 7	0 13	9 37	4 19	4 19	4 31	18 30			n.a.
T 17	21 48	15 14	3 15	20 58	1 23	24 46	1 41	13 53	0 24	5 41	1 29	17 28	2 21	21 39	0 45	23 7	0 13	9 37	4 19	4 21	4 32	18 30			n.a.
F 18	21 58	12 2	2 14	21 26	1 28	24 35	1 39	13 40	0 23	5 38	1 29	17 28	2 21	21 39	0 45	23 7	0 13	9 37	4 19	4 22	4 34	18 31			n.a.
S 19	22 8	8 17	1 6	21 53	1 32	24 24	1 38	13 27	0 22	5 35	1 29	17 29	2 22	21 38	0 45	23 7	0 13	9 36	4 19	4 22	4 35	18 31			n.a.
S 20	22 18	4 14	0s 2	22 19	1 36	24 13	1 36	13 13	0 21	5 33	1 29	17 29	2 22	21 38	0 45	23 6	0 13	9 36	4 18	4 22	4 36	18 32			n.a.
M21	22 28	0 6	1 9	22 43	1 40	24 0	1 34	13 0	0 20	5 30	1 29	17 29	2 22	21 37	0 44	23 6	0 13	9 36	4 18	4 23	4 37	18 32			n.a.
T 22	22 36	3n58	2 11	23 7	1 43	23 47	1 32	12 46	0 18	5 28	1 30	17 30	2 22	21 37	0 44	23 6	0 13	9 36	4 18	4 24	4 39	18 33			n.a.
W23	22 45	7 47	3 6	23 29	1 46	23 33	1 29	12 32	0 17	5 26	1 30	17 30	2 23	21 36	0 44	23 6	0 13	9 35	4 18	4 26	4 40	18 33			n.a.
T 24	22 53	11 14	3 51	23 50	1 49	23 19	1 27	12 19	0 16	5 23	1 30	17 30	2 23	21 36	0 44	23 6	0 13	9 35	4 18	4 29	4 41	18 33			n.a.
F 25	23 0	14 12	4 26	24 9	1 52	23 4	1 25	12 5	0 15	5 21	1 30	17 31	2 23	21 35	0 44	23 6	0 13	9 35	4 18	4 33	4 42	18 34			n.a.
S 26	23 7	16 32	4 49	24 27	1 54	22 48	1 22	11 51	0 14	5 19	1 31	17 31	2 24	21 34	0 44	23 6	0 13	9 35	4 18	4 38	4 44	18 34			n.a.
S 27	23 14	18 10	4 59	24 43	1 55	22 32	1 20	11 37	0 13	5 17	1 31	17 32	2 24	21 34	0 44	23 5	0 13	9 35	4 18	4 44	4 45	18 35			n.a.
M28	23 20	19 1	4 56	24 58	1 56	22 15	1 17	11 23	0 12	5 15	1 31	17 32	2 24	21 33	0 44	23 5	0 13	9 34	4 17	4 50	4 46	18 35			n.a.
T 29	23 26	19 1	4 40	25 11	1 57	21 57	1 14	11 9	0 11	5 13	1 31	17 33	2 24	21 33	0 44	23 5	0 13	9 34	4 17	4 56	4 48	18 36			n.a.
W30	23 31	18 12	4 11	25 22	1 58	21 39	1 11	10 55	0 10	5 11	1 32	17 34	2 25	21 32	0 44	23 5	0 13	9 34	4 17	5 1	4 49	18 36			n.a.
T 31	23s36	16n34	3s32	25s31	1s57	21s20	1s 8	10s40	0s 9	5n 9	1n32	17n34	2n25	21s31	0s44	23n 5	0s13	9n34	4s17	5n 4	4n50	18n37			n.a.

Julian Day Number = 798770.5, Delta T = 16h55m11s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'08, Lahiri = -38°45'07 Julian Calendar 1 Dec. 2527 BCE == Greg. Calendar 10 Nov. 2527 BCE

The year -2526 astronomical counting style corresponds to year 2527 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2526 BCE
geocentric

JANUARY 2526 BCE (-2525) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 17 55	21♐11'28	14♌45	21♐36	2♒51	3♓51	20♍48	19°R32	29♉ 7	16°R44	5°R20	17°R19	17♍59	22♊15	n.a.	F 1
S 2	5 21 52	22°11'51	26°58	23°26	4° 1	4°27	20°53	19♌31	29°10	16♊42	5♉20	17♍16	17°55	22°22	n.a.	S 2
S 3	5 25 48	23°12'13	9♍25	25°17	5°10	5° 3	20°58	19°29	29°13	16°40	5°19	17°15	17°52	22°29	n.a.	S 3
M 4	5 29 45	24°12'33	22°10	27° 9	6°20	5°39	21° 2	19°28	29°16	16°39	5°18	17°15	17°49	22°35	n.a.	M 4
T 5	5 33 41	25°12'51	5♎18	29° 2	7°29	6°15	21° 6	19°26	29°19	16°37	5°17	17°14	17°46	22°42	n.a.	T 5
W 6	5 37 38	26°13'08	18°52	0♏55	8°38	6°51	21°10	19°24	29°22	16°35	5°17	17°13	17°43	22°49	n.a.	W 6
T 7	5 41 34	27°13'23	2♏55	2°48	9°47	7°28	21°14	19°22	29°25	16°34	5°16	17° 9	17°40	22°56	n.a.	T 7
F 8	5 45 31	28°13'36	17°27	4°42	10°56	8° 4	21°18	19°20	29°28	16°32	5°15	17° 2	17°36	23° 2	n.a.	F 8
S 9	5 49 27	29°13'47	2♐23	6°37	12° 5	8°40	21°21	19°18	29°31	16°31	5°14	16°53	17°33	23° 9	n.a.	S 9
S 10	5 53 24	0♏13'57	17°37	8°31	13°13	9°16	21°25	19°16	29°34	16°29	5°14	16°43	17°30	23°16	n.a.	S 10
M11	5 57 21	1°14'05	2♏58	10°25	14°21	9°53	21°28	19°14	29°37	16°27	5°13	16°32	17°27	23°22	n.a.	M11
T 12	6 1 17	2°14'10	18°14	12°19	15°30	10°29	21°31	19°12	29°40	16°26	5°13	16°21	17°24	23°29	n.a.	T 12
W13	6 5 14	3°14'14	3♒15	14°12	16°38	11° 6	21°34	19° 9	29°43	16°24	5°12	16°13	17°21	23°36	n.a.	W13
T 14	6 9 10	4°14'15	17°51	16° 4	17°45	11°42	21°36	19° 7	29°46	16°22	5°11	16° 8	17°17	23°43	n.a.	T 14
F 15	6 13 7	5°14'13	1♓58	17°55	18°53	12°19	21°39	19° 4	29°50	16°21	5°11	16° 5	17°14	23°49	n.a.	F 15
S 16	6 17 3	6°14'09	15°37	19°44	20° 0	12°55	21°41	19° 2	29°53	16°19	5°10	16°D 4	17°11	23°56	n.a.	S 16
S 17	6 21 0	7°14'03	28°47	21°31	21° 7	13°32	21°43	18°59	29°56	16°18	5°10	16° 5	17° 8	24° 3	n.a.	S 17
M18	6 24 56	8°13'54	11♈34	23°15	22°14	14° 8	21°45	18°56	29°59	16°16	5° 9	16°R 5	17° 5	24°10	n.a.	M18
T 19	6 28 53	9°13'43	24° 1	24°56	23°21	14°45	21°47	18°53	0♒ 2	16°15	5° 9	16° 4	17° 1	24°16	n.a.	T 19
W20	6 32 50	10°13'29	6♉13	26°33	24°27	15°21	21°48	18°50	0° 6	16°13	5° 8	16° 0	16°58	24°23	n.a.	W20
T 21	6 36 46	11°13'13	18°15	28° 7	25°34	15°58	21°50	18°47	0° 9	16°12	5° 8	15°55	16°55	24°30	n.a.	T 21
F 22	6 40 43	12°12'55	0♊11	29°35	26°40	16°35	21°51	18°44	0°12	16°10	5° 8	15°46	16°52	24°36	n.a.	F 22
S 23	6 44 39	13°12'34	12° 3	0♒59	27°45	17°11	21°52	18°41	0°15	16° 9	5° 7	15°36	16°49	24°43	n.a.	S 23
S 24	6 48 36	14°12'11	23°55	2°16	28°51	17°48	21°52	18°38	0°19	16° 7	5° 7	15°24	16°46	24°50	n.a.	S 24
M25	6 52 32	15°11'46	5♋48	3°28	29°56	18°25	21°53	18°34	0°22	16° 6	5° 7	15°12	16°42	24°57	n.a.	M25
T 26	6 56 29	16°11'18	17°44	4°33	1♓ 1	19° 1	21°53	18°31	0°25	16° 4	5° 6	15° 1	16°39	25° 3	n.a.	T 26
W27	7 0 25	17°10'48	29°44	5°30	2° 6	19°38	21°54	18°27	0°29	16° 3	5° 6	14°51	16°36	25°10	n.a.	W27
T 28	7 4 22	18°10'16	11♌50	6°21	3°10	20°15	21°R54	18°24	0°32	16° 2	5° 6	14°44	16°33	25°17	n.a.	T 28
F 29	7 8 18	19° 9'42	24° 3	7° 4	4°14	20°52	21°54	18°20	0°35	16° 0	5° 6	14°39	16°30	25°23	n.a.	F 29
S 30	7 12 15	20° 9'05	6♍25	7°39	5°18	21°28	21°53	18°17	0°39	15°59	5° 5	14°37	16°27	25°30	n.a.	S 30
S 31	7 16 12	21♉ 8'27	18♍59	8♒ 6	6♓21	22♓ 5	21♍53	18♌13	0♒42	15♊58	5♉ 5	14°D37	16♍23	25♊37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s40	14n11	2s43	25s39	1s57	21s 1	1s 5	10s26	0s 8	5n 8	1n32	17n35	2n25	21s31	0s44	23n 5	0s13	9n34	4s17	5n 7	4n51	18n37		n.a.
S 2	23 44	11 9	1 45	25 44	1 56	20 41	1 2	10 12	0 7	5 6	1 32	17 36	2 25	21 30	0 44	23 4	0 13	9 34	4 17	5 8	4 53	18 38		n.a.
S 3	23 48	7 35	0 41	25 47	1 54	20 21	0 59	9 57	0 6	5 4	1 33	17 36	2 26	21 29	0 44	23 4	0 13	9 34	4 17	5 9	4 54	18 38		n.a.
M 4	23 51	3 34	0n26	25 48	1 52	20 0	0 56	9 43	0 5	5 3	1 33	17 37	2 26	21 29	0 44	23 4	0 13	9 33	4 17	5 9	4 55	18 39		n.a.
T 5	23 53	0s43	1 34	25 47	1 49	19 39	0 52	9 28	0 4	5 1	1 33	17 38	2 26	21 28	0 44	23 4	0 13	9 33	4 16	5 9	4 56	18 39		n.a.
W 6	23 55	5 6	2 39	25 44	1 46	19 17	0 49	9 14	0 3	5 0	1 33	17 39	2 27	21 28	0 44	23 4	0 13	9 33	4 16	5 10	4 58	18 39		n.a.
T 7	23 57	9 22	3 37	25 38	1 42	18 55	0 45	8 59	0 2	4 59	1 34	17 39	2 27	21 27	0 44	23 4	0 13	9 33	4 16	5 11	4 59	18 40		n.a.
F 8	23 58	13 14	4 22	25 30	1 37	18 33	0 42	8 45	0 1	4 57	1 34	17 40	2 27	21 26	0 44	23 4	0 13	9 33	4 16	5 14	5 0	18 40		n.a.
S 9	23 58	16 20	4 52	25 20	1 31	18 10	0 38	8 30	0n 0	4 56	1 34	17 41	2 27	21 26	0 44	23 3	0 13	9 33	4 16	5 17	5 1	18 41		n.a.
S 10	23 58	18 23	5 1	25 7	1 25	17 46	0 34	8 15	0 1	4 55	1 34	17 42	2 28	21 25	0 44	23 3	0 13	9 33	4 16	5 22	5 3	18 41		n.a.
M11	23 58	19 8	4 49	24 52	1 19	17 22	0 30	8 0	0 2	4 54	1 35	17 43	2 28	21 24	0 44	23 3	0 13	9 33	4 16	5 26	5 4	18 42		n.a.
T 12	23 57	18 28	4 16	24 34	1 11	16 58	0 26	7 45	0 3	4 53	1 35	17 44	2 28	21 24	0 44	23 3	0 13	9 33	4 15	5 30	5 5	18 42		n.a.
W13	23 56	16 31	3 26	24 14	1 3	16 33	0 22	7 30	0 4	4 52	1 35	17 45	2 28	21 23	0 44	23 3	0 13	9 33	4 15	5 33	5 6	18 42		n.a.
T 14	23 54	13 33	2 24	23 53	0 54	16 8	0 18	7 15	0 5	4 51	1 35	17 46	2 29	21 22	0 44	23 3	0 13	9 33	4 15	5 35	5 8	18 43		n.a.
F 15	23 52	9 51	1 14	23 29	0 44	15 43	0 14	7 0	0 6	4 51	1 36	17 47	2 29	21 21	0 44	23 2	0 13	9 32	4 15	5 36	5 9	18 43		n.a.
S 16	23 49	5 45	0 2	23 3	0 34	15 17	0 9	6 45	0 6	4 50	1 36	17 48	2 29	21 21	0 44	23 2	0 13	9 32	4 15	5 37	5 10	18 44		n.a.
S 17	23 46	1 31	1s 7	22 35	0 23	14 51	0 5	6 30	0 7	4 49	1 36	17 49	2 29	21 20	0 44	23 2	0 13	9 32	4 15	5 37	5 12	18 44		n.a.
M18	23 43	2n40	2 11	22 6	0 11	14 25	0 1	6 15	0 8	4 49	1 36	17 50	2 29	21 19	0 44	23 2	0 13	9 32	4 15	5 37	5 13	18 44		n.a.
T 19	23 39	6 37	3 7	21 36	0n 1	13 59	0n 4	6 0	0 9	4 48	1 37	17 52	2 30	21 19	0 44	23 2	0 13	9 32	4 14	5 37	5 14	18 45		n.a.
W20	23 34	10 13	3 54	21 5	0 14	13 32	0 8	5 45	0 10	4 48	1 37	17 53	2 30	21 18	0 44	23 2	0 13	9 32	4 14	5 38	5 15	18 45		n.a.
T 21	23 29	13 21	4 29	20 33	0 27	13 5	0 13	5 29	0 11	4 48	1 37	17 54	2 30	21 17	0 44	23 2	0 13	9 32	4 14	5 41	5 17	18 46		n.a.
F 22	23 24	15 53	4 52	20 1	0 41	12 37	0 18	5 14	0 11	4 47	1 37	17 55	2 30	21 16	0 44	23 1	0 13	9 32	4 14	5 44	5 18	18 46		n.a.
S 23	23 18	17 45	5 2	19 29	0 55	12 10	0 23	4 59	0 12	4 47	1 38	17 56	2 31	21 16	0 44	23 1	0 13	9 32	4 14	5 48	5 19	18 46		n.a.
S 24	23 12	18 50	5 0	18 58	1 10	11 42	0 28	4 44	0 13	4 47	1 38	17 58	2 31	21 15	0 44	23 1	0 13	9 32	4 14	5 53	5 20	18 47		n.a.
M25	23 5	19 7	4 44	18 27	1 24	11 14	0 32	4 28	0 14	4 47	1 38	17 59	2 31	21 14	0 44	23 1	0 13	9 32	4 14	5 57	5 22	18 47		n.a.
T 26	22 58	18 33	4 16	17 58	1 39	10 46	0 37	4 13	0 15	4 47	1 38	18 0	2 31	21 13	0 44	23 1	0 13	9 32	4 13	6 2	5 23	18 48		n.a.
W27	22 50	17 9	3 36	17 29	1 53	10 18	0 43	3 57	0 15	4 47	1 39	18 1	2 31	21 13	0 44	23 1	0 13	9 33	4 13	6 6	5 24	18 48		n.a.
T 28	22 43	14 58	2 46	17 3	2 7	9 50	0 48	3 42	0 16	4 48	1 39	18 3	2 32	21 12	0 44	23 1	0 13	9 33	4 13	6 9	5 25	18 48		n.a.
F 29	22 34	12 7	1 48	16 39	2 21	9 21	0 53	3 27	0 17	4 48	1 39	18 4	2 32	21 11	0 44	23 1	0 13	9 33	4 13	6 10	5 27	18 49		n.a.
S 30	22 25	8 41	0 44	16 17	2 35	8 53	0 58	3 11	0 18	4 48	1 39	18 5	2 32	21 10	0 44	23 0	0 13	9 33	4 13	6 11	5 28	18 49		n.a.
S 31	22s16	4n49	0n23	15s57	2n47	8s24	1n 3	2s56	0n18	4n49	1n40	18n 7	2n32	21s10	0s44	23n 0	0s13	9n33	4s13	6n11	5n29	18n49		n.a.

Julian Day Number = 798801.5, Delta T = 16h55m08s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°52'04, Lahiri = -38°45'03 Julian Calendar 1 Jan. 2526 BCE == Greg. Calendar 11 Dec. 2527 BCE

The year -2525 astronomical counting style corresponds to year 2526 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2526 BCE
geocentric

FEBRUARY 2526 BCE (-2525) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 20 8	22♉ 7'46	1♎48	8♒25	7♓24	22♓42	21°R52	18°R 9	0♒46	15°R56	5°R 5	14♍38	16♍20	25♊44	n.a.	M 1
T 2	7 24 5	23° 7'04	14°56	8°36	8°27	23°19	21♍51	18♌ 5	0°49	15♊55	5♉ 5	14°39	16°17	25°50	n.a.	T 2
W 3	7 28 1	24° 6'19	28°25	8°R39	9°30	23°56	21°50	18° 1	0°52	15°54	5° 5	14°R39	16°14	25°57	n.a.	W 3
T 4	7 31 58	25° 5'33	12♏18	8°35	10°32	24°32	21°49	17°58	0°56	15°53	5° 5	14°37	16°11	26° 4	n.a.	T 4
F 5	7 35 54	26° 4'45	26°35	8°23	11°34	25° 9	21°47	17°54	0°59	15°51	5° 5	14°34	16° 7	26°11	n.a.	F 5
S 6	7 39 51	27° 3'55	11♐15	8° 4	12°35	25°46	21°45	17°50	1° 3	15°50	5° 5	14°29	16° 4	26°17	n.a.	S 6
S 7	7 43 47	28° 3'03	26°11	7°38	13°36	26°23	21°44	17°45	1° 6	15°49	5°D 5	14°22	16° 1	26°24	n.a.	S 7
M 8	7 47 44	29° 2'09	11♑17	7° 7	14°37	27° 0	21°42	17°41	1° 9	15°48	5° 5	14°15	15°58	26°31	n.a.	M 8
T 9	7 51 40	0♒ 1'12	26°22	6°30	15°37	27°37	21°39	17°37	1°13	15°47	5° 5	14° 9	15°55	26°37	n.a.	T 9
W10	7 55 37	1° 0'14	11♒18	5°49	16°37	28°14	21°37	17°33	1°16	15°46	5° 5	14° 3	15°52	26°44	n.a.	W10
T 11	7 59 34	1°59'13	25°54	5° 5	17°37	28°51	21°34	17°29	1°20	15°45	5° 5	14° 0	15°48	26°51	n.a.	T 11
F 12	8 3 30	2°58'10	10♓ 7	4°18	18°36	29°28	21°32	17°24	1°23	15°44	5° 5	13°D59	15°45	26°58	n.a.	F 12
S 13	8 7 27	3°57'04	23°52	3°29	19°34	0♈ 5	21°29	17°20	1°27	15°43	5° 5	13°59	15°42	27° 4	n.a.	S 13
S 14	8 11 23	4°55'56	7♈10	2°40	20°33	0°42	21°26	17°16	1°30	15°42	5° 5	14° 0	15°39	27°11	n.a.	S 14
M15	8 15 20	5°54'45	20° 3	1°51	21°30	1°19	21°22	17°11	1°33	15°41	5° 5	14° 2	15°36	27°18	n.a.	M15
T 16	8 19 16	6°53'32	2♉35	1° 3	22°27	1°56	21°19	17° 7	1°37	15°40	5° 5	14°R 3	15°32	27°24	n.a.	T 16
W17	8 23 13	7°52'17	14°50	0°18	23°24	2°33	21°15	17° 3	1°40	15°39	5° 6	14° 3	15°29	27°31	n.a.	W17
T 18	8 27 9	8°50'59	26°53	29♑36	24°20	3°10	21°11	16°58	1°44	15°38	5° 6	14° 1	15°26	27°38	n.a.	T 18
F 19	8 31 6	9°49'39	8♊48	28°57	25°16	3°47	21° 7	16°54	1°47	15°37	5° 6	13°58	15°23	27°45	n.a.	F 19
S 20	8 35 2	10°48'16	20°40	28°22	26°11	4°24	21° 3	16°49	1°50	15°36	5° 6	13°53	15°20	27°51	n.a.	S 20
S 21	8 38 59	11°46'51	2♋32	27°51	27° 5	5° 1	20°59	16°45	1°54	15°35	5° 7	13°48	15°17	27°58	n.a.	S 21
M22	8 42 56	12°45'24	14°27	27°25	27°59	5°38	20°54	16°40	1°57	15°35	5° 7	13°42	15°13	28° 5	n.a.	M22
T 23	8 46 52	13°43'55	26°28	27° 5	28°52	6°15	20°50	16°36	2° 1	15°34	5° 7	13°37	15°10	28°12	n.a.	T 23
W24	8 50 49	14°42'23	8♌36	26°49	29°44	6°52	20°45	16°31	2° 4	15°33	5° 8	13°32	15° 7	28°18	n.a.	W24
T 25	8 54 45	15°40'49	20°53	26°39	0♈36	7°29	20°40	16°27	2° 7	15°33	5° 8	13°29	15° 4	28°25	n.a.	T 25
F 26	8 58 42	16°39'13	3♍21	26°D34	1°27	8° 6	20°35	16°22	2°11	15°32	5° 8	13°27	15° 1	28°32	n.a.	F 26
S 27	9 2 38	17°37'35	15°59	26°34	2°17	8°43	20°30	16°18	2°14	15°31	5° 9	13°D27	14°58	28°38	n.a.	S 27
S 28	9 6 35	18♒35'55	28♍50	26♑40	3♈ 7	9♈20	20♍25	16♌13	2♒17	15♊31	5♉ 9	13♍28	14♍54	28♊45	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s 7	0n39	1n31	15s41	2n59	7s55	1n 9	2s40	0n19	4n49	1n40	18n 8	2n32	21s 9	0s44	23n 0	0s13	9n33	4s12	6n11	5n30	18n50		n.a.
T 2	21 57	3s37	2 36	15 27	3 10	7 26	1 14	2 25	0 20	4 50	1 40	18 10	2 32	21 8	0 44	23 0	0 13	9 33	4 12	6 11	5 32	18 50		n.a.
W 3	21 46	7 50	3 33	15 17	3 20	6 57	1 20	2 9	0 20	4 51	1 40	18 11	2 33	21 7	0 44	23 0	0 13	9 33	4 12	6 11	5 33	18 50		n.a.
T 4	21 35	11 45	4 21	15 9	3 29	6 29	1 25	1 54	0 21	4 51	1 41	18 12	2 33	21 7	0 44	23 0	0 13	9 33	4 12	6 11	5 34	18 51		n.a.
F 5	21 24	15 5	4 53	15 5	3 37	6 0	1 31	1 38	0 22	4 52	1 41	18 14	2 33	21 6	0 44	23 0	0 13	9 33	4 12	6 12	5 36	18 51		n.a.
S 6	21 13	17 33	5 7	15 4	3 43	5 31	1 36	1 22	0 23	4 53	1 41	18 15	2 33	21 5	0 44	23 0	0 13	9 33	4 12	6 15	5 37	18 52		n.a.
S 7	21 1	18 54	5 1	15 7	3 47	5 2	1 42	1 7	0 23	4 54	1 41	18 17	2 33	21 4	0 44	22 59	0 13	9 34	4 12	6 17	5 38	18 52		n.a.
M 8	20 48	18 55	4 35	15 12	3 50	4 33	1 47	0 51	0 24	4 55	1 42	18 18	2 33	21 4	0 44	22 59	0 13	9 34	4 11	6 20	5 39	18 52		n.a.
T 9	20 36	17 36	3 49	15 20	3 51	4 4	1 53	0 36	0 25	4 56	1 42	18 19	2 33	21 3	0 44	22 59	0 13	9 34	4 11	6 22	5 41	18 53		n.a.
W10	20 23	15 6	2 48	15 31	3 51	3 35	1 59	0 20	0 25	4 57	1 42	18 21	2 34	21 2	0 44	22 59	0 13	9 34	4 11	6 25	5 42	18 53		n.a.
T 11	20 10	11 39	1 36	15 44	3 48	3 6	2 4	0 4	0 26	4 58	1 42	18 22	2 34	21 1	0 44	22 59	0 13	9 34	4 11	6 26	5 43	18 53		n.a.
F 12	19 56	7 37	0 21	16 0	3 44	2 37	2 10	0n11	0 26	5 0	1 43	18 24	2 34	21 1	0 44	22 59	0 12	9 34	4 11	6 26	5 44	18 54		n.a.
S 13	19 42	3 18	0s53	16 17	3 38	2 8	2 16	0 27	0 27	5 1	1 43	18 25	2 34	21 0	0 44	22 59	0 12	9 35	4 11	6 26	5 46	18 54		n.a.
S 14	19 27	1n 2	2 3	16 35	3 30	1 40	2 22	0 42	0 28	5 3	1 43	18 27	2 34	20 59	0 44	22 59	0 12	9 35	4 10	6 26	5 47	18 54		n.a.
M15	19 13	5 11	3 3	16 55	3 21	1 11	2 28	0 58	0 28	5 4	1 43	18 28	2 34	20 58	0 44	22 59	0 12	9 35	4 10	6 25	5 48	18 54		n.a.
T 16	18 58	8 59	3 54	17 16	3 11	0 43	2 33	1 13	0 29	5 6	1 43	18 30	2 34	20 57	0 44	22 59	0 12	9 35	4 10	6 25	5 49	18 55		n.a.
W17	18 42	12 19	4 32	17 37	2 59	0 15	2 39	1 29	0 30	5 7	1 44	18 31	2 34	20 57	0 44	22 59	0 12	9 35	4 10	6 25	5 51	18 55		n.a.
T 18	18 27	15 4	4 58	17 59	2 46	0n13	2 45	1 45	0 30	5 9	1 44	18 33	2 34	20 56	0 44	22 58	0 12	9 36	4 10	6 25	5 52	18 55		n.a.
F 19	18 11	17 9	5 10	18 20	2 33	0 41	2 51	2 0	0 31	5 11	1 44	18 34	2 35	20 55	0 44	22 58	0 12	9 36	4 10	6 27	5 53	18 56		n.a.
S 20	17 55	18 30	5 9	18 41	2 19	1 8	2 57	2 16	0 31	5 13	1 44	18 36	2 35	20 54	0 44	22 58	0 12	9 36	4 10	6 29	5 54	18 56		n.a.
S 21	17 38	19 2	4 55	19 2	2 4	1 36	3 3	2 31	0 32	5 15	1 44	18 37	2 35	20 54	0 44	22 58	0 12	9 36	4 9	6 31	5 56	18 56		n.a.
M22	17 21	18 44	4 28	19 22	1 49	2 3	3 8	2 47	0 33	5 17	1 45	18 39	2 35	20 53	0 44	22 58	0 12	9 37	4 9	6 33	5 57	18 57		n.a.
T 23	17 4	17 35	3 49	19 41	1 34	2 30	3 14	3 2	0 33	5 19	1 45	18 40	2 35	20 52	0 44	22 58	0 12	9 37	4 9	6 35	5 58	18 57		n.a.
W24	16 47	15 38	2 59	19 59	1 18	2 56	3 20	3 18	0 34	5 21	1 45	18 41	2 35	20 51	0 44	22 58	0 12	9 37	4 9	6 37	5 59	18 57		n.a.
T 25	16 30	12 57	2 1	20 16	1 3	3 23	3 26	3 33	0 34	5 23	1 45	18 43	2 35	20 51	0 44	22 58	0 12	9 37	4 9	6 38	6 1	18 57		n.a.
F 26	16 12	9 39	0 55	20 32	0 48	3 49	3 32	3 49	0 35	5 25	1 45	18 44	2 35	20 50	0 44	22 58	0 12	9 38	4 9	6 39	6 2	18 58		n.a.
S 27	15 54	5 52	0n14	20 46	0 33	4 15	3 38	4 4	0 35	5 27	1 45	18 46	2 35	20 49	0 44	22 58	0 12	9 38	4 8	6 39	6 3	18 58		n.a.
S 28	15s35	1n45	1n24	20s59	0n19	4n40	3n43	4n20	0n36	5n30	1n46	18n47	2n35	20s48	0s44	22n58	0s12	9n38	4s 8	6n38	6n 4	18n58		n.a.

Julian Day Number = 798832.5, Delta T = 16h55m06s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'59, Lahiri = -38°44'59 Julian Calendar 1 Feb. 2526 BCE == Greg. Calendar 11 Jan. 2526 BCE

The year -2525 astronomical counting style corresponds to year 2526 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2526 BCE
geocentric

MARCH 2526 BCE (-2525) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 10 31	19♒34'14	11♎54	26♑50	3♈56	9♈57	20°R19	16°R 9	2♒21	15°R30	5♉10	13♍29	14♍51	28♊52	n.a.	M 1
T 2	9 14 28	20°32'30	25°13	27° 6	4°44	10°34	20♍13	16♌ 4	2°24	15♊30	5°10	13°31	14°48	28°59	n.a.	T 2
W 3	9 18 24	21°30'45	8♏48	27°26	5°31	11°11	20° 8	16° 0	2°27	15°29	5°11	13°32	14°45	29° 5	n.a.	W 3
T 4	9 22 21	22°28'58	22°40	27°50	6°17	11°48	20° 2	15°55	2°30	15°29	5°11	13°R32	14°42	29°12	n.a.	T 4
F 5	9 26 17	23°27'10	6♐48	28°19	7° 3	12°25	19°56	15°51	2°34	15°28	5°12	13°32	14°38	29°19	n.a.	F 5
S 6	9 30 14	24°25'20	21°11	28°52	7°47	13° 3	19°50	15°46	2°37	15°28	5°13	13°30	14°35	29°25	n.a.	S 6
S 7	9 34 11	25°23'28	5♑45	29°29	8°31	13°40	19°43	15°42	2°40	15°28	5°13	13°29	14°32	29°32	n.a.	S 7
M 8	9 38 7	26°21'35	20°26	0♒10	9°13	14°17	19°37	15°37	2°43	15°27	5°14	13°26	14°29	29°39	n.a.	M 8
T 9	9 42 4	27°19'40	5♒ 7	0°55	9°55	14°54	19°31	15°33	2°46	15°27	5°15	13°24	14°26	29°46	n.a.	T 9
W10	9 46 0	28°17'43	19°41	1°43	10°35	15°31	19°24	15°29	2°50	15°27	5°15	13°23	14°23	29°52	n.a.	W10
T 11	9 49 57	29°15'44	4♓ 3	2°34	11°15	16° 8	19°17	15°24	2°53	15°26	5°16	13°22	14°19	29°59	n.a.	T 11
F 12	9 53 53	0♓13'44	18° 7	3°29	11°53	16°45	19°11	15°20	2°56	15°26	5°17	13°D22	14°16	0♋ 6	n.a.	F 12
S 13	9 57 50	1°11'42	1♈48	4°27	12°30	17°22	19° 4	15°16	2°59	15°26	5°17	13°22	14°13	0°12	n.a.	S 13
S 14	10 1 46	2° 9'37	15° 7	5°28	13° 5	18° 0	18°57	15°12	3° 2	15°26	5°18	13°23	14°10	0°19	n.a.	S 14
M15	10 5 43	3° 7'31	28° 3	6°31	13°40	18°37	18°50	15° 7	3° 5	15°26	5°19	13°24	14° 7	0°26	n.a.	M15
T 16	10 9 39	4° 5'23	10♉39	7°37	14°13	19°14	18°43	15° 3	3° 8	15°26	5°20	13°25	14° 4	0°33	n.a.	T 16
W17	10 13 36	5° 3'12	22°57	8°46	14°44	19°51	18°36	14°59	3°11	15°26	5°21	13°26	14° 0	0°39	n.a.	W17
T 18	10 17 33	6° 1'00	5♊ 3	9°58	15°15	20°28	18°28	14°55	3°14	15°D26	5°21	13°R26	13°57	0°46	n.a.	T 18
F 19	10 21 29	6°58'46	17° 0	11°12	15°43	21° 5	18°21	14°51	3°17	15°26	5°22	13°26	13°54	0°53	n.a.	F 19
S 20	10 25 26	7°56'30	28°52	12°28	16°10	21°43	18°14	14°47	3°20	15°26	5°23	13°25	13°51	1° 0	n.a.	S 20
S 21	10 29 22	8°54'13	10♋46	13°47	16°36	22°20	18° 6	14°43	3°23	15°26	5°24	13°25	13°48	1° 6	n.a.	S 21
M22	10 33 19	9°51'53	22°43	15° 9	17° 0	22°57	17°59	14°39	3°26	15°26	5°25	13°24	13°44	1°13	n.a.	M22
T 23	10 37 15	10°49'32	4♌49	16°32	17°22	23°34	17°51	14°35	3°29	15°26	5°26	13°24	13°41	1°20	n.a.	T 23
W24	10 41 12	11°47'09	17° 5	17°58	17°42	24°11	17°44	14°32	3°32	15°26	5°27	13°24	13°38	1°26	n.a.	W24
T 25	10 45 8	12°44'44	29°35	19°26	18° 0	24°49	17°36	14°28	3°35	15°27	5°28	13°24	13°35	1°33	n.a.	T 25
F 26	10 49 5	13°42'18	12♍19	20°56	18°16	25°26	17°29	14°24	3°37	15°27	5°29	13°24	13°32	1°40	n.a.	F 26
S 27	10 53 1	14°39'50	25°18	22°28	18°31	26° 3	17°21	14°21	3°40	15°27	5°30	13°24	13°29	1°47	n.a.	S 27
S 28	10 56 58	15°37'21	8♎31	24° 3	18°43	26°40	17°13	14°17	3°43	15°27	5°31	13°23	13°25	1°53	n.a.	S 28
M29	11 0 55	16°34'51	21°59	25°39	18°53	27°17	17° 6	14°14	3°46	15°28	5°32	13°23	13°22	2° 0	n.a.	M29
T 30	11 4 51	17°32'19	5♏40	27°18	19° 1	27°55	16°58	14°10	3°48	15°28	5°33	13°23	13°19	2° 7	n.a.	T 30
W31	11 8 48	18♓29'46	19♏31	28♒59	19♈ 7	28♈32	16♍51	14♌ 7	3♒51	15♊29	5♉34	13♍22	13♍16	2♋13	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15s17	2s31	2n30	21s11	0n 5	5n 5	3n49	4n35	0n36	5n32	1n46	18n49	2n35	20s47	0s44	22n58	0s12	9n39	4s 8	6n38	6n 6	18n59		n.a.
T 2	14 58	6 43	3 30	21 21	0s 9	5 30	3 55	4 50	0 37	5 34	1 46	18 50	2 35	20 47	0 44	22 58	0 12	9 39	4 8	6 37	6 7	18 59		n.a.
W 3	14 39	10 40	4 19	21 30	0 22	5 54	4 0	5 6	0 37	5 37	1 46	18 52	2 35	20 46	0 44	22 58	0 12	9 39	4 8	6 37	6 8	18 59		n.a.
T 4	14 20	14 6	4 55	21 37	0 34	6 18	4 6	5 21	0 38	5 39	1 46	18 53	2 35	20 45	0 44	22 58	0 12	9 40	4 8	6 37	6 9	18 59		n.a.
F 5	14 0	16 47	5 13	21 43	0 46	6 41	4 12	5 36	0 38	5 42	1 46	18 54	2 35	20 44	0 44	22 58	0 12	9 40	4 8	6 37	6 11	19 0		n.a.
S 6	13 40	18 29	5 12	21 47	0 58	7 4	4 17	5 51	0 39	5 44	1 46	18 56	2 35	20 44	0 44	22 58	0 12	9 40	4 7	6 37	6 12	19 0		n.a.
S 7	13 21	18 59	4 52	21 50	1 9	7 27	4 22	6 7	0 39	5 47	1 46	18 57	2 35	20 43	0 44	22 58	0 12	9 41	4 7	6 38	6 13	19 0		n.a.
M 8	13 0	18 14	4 12	21 51	1 19	7 49	4 28	6 22	0 40	5 50	1 47	18 58	2 35	20 42	0 44	22 58	0 12	9 41	4 7	6 39	6 14	19 0		n.a.
T 9	12 40	16 15	3 16	21 50	1 28	8 11	4 33	6 37	0 40	5 52	1 47	19 0	2 35	20 42	0 44	22 58	0 12	9 41	4 7	6 40	6 16	19 1		n.a.
W10	12 20	13 14	2 7	21 48	1 37	8 32	4 38	6 52	0 41	5 55	1 47	19 1	2 35	20 41	0 44	22 58	0 12	9 42	4 7	6 40	6 17	19 1		n.a.
T 11	11 59	9 27	0 51	21 44	1 45	8 52	4 43	7 7	0 41	5 58	1 47	19 2	2 35	20 40	0 44	22 58	0 12	9 42	4 7	6 41	6 18	19 1		n.a.
F 12	11 38	5 12	0s26	21 38	1 53	9 12	4 48	7 22	0 42	6 1	1 47	19 4	2 35	20 39	0 44	22 58	0 12	9 42	4 7	6 41	6 19	19 1		n.a.
S 13	11 17	0 48	1 40	21 31	2 0	9 31	4 53	7 37	0 42	6 3	1 47	19 5	2 35	20 39	0 44	22 58	0 12	9 43	4 6	6 41	6 21	19 2		n.a.
S 14	10 56	3n32	2 47	21 22	2 6	9 50	4 58	7 52	0 43	6 6	1 47	19 6	2 35	20 38	0 44	22 58	0 12	9 43	4 6	6 40	6 22	19 2		n.a.
M15	10 35	7 33	3 43	21 11	2 12	10 8	5 3	8 7	0 43	6 9	1 47	19 7	2 35	20 37	0 44	22 58	0 12	9 44	4 6	6 40	6 23	19 2		n.a.
T 16	10 14	11 8	4 27	20 59	2 17	10 25	5 7	8 22	0 44	6 12	1 47	19 9	2 35	20 37	0 44	22 58	0 12	9 44	4 6	6 40	6 24	19 2		n.a.
W17	9 52	14 8	4 57	20 45	2 22	10 42	5 12	8 37	0 44	6 15	1 47	19 10	2 35	20 36	0 44	22 58	0 12	9 44	4 6	6 39	6 26	19 3		n.a.
T 18	9 30	16 29	5 14	20 29	2 26	10 58	5 16	8 51	0 45	6 18	1 47	19 11	2 35	20 35	0 44	22 58	0 12	9 45	4 6	6 39	6 27	19 3		n.a.
F 19	9 9	18 5	5 16	20 11	2 29	11 13	5 20	9 6	0 45	6 21	1 47	19 12	2 35	20 34	0 44	22 58	0 12	9 45	4 6	6 39	6 28	19 3		n.a.
S 20	8 47	18 53	5 6	19 51	2 31	11 27	5 24	9 21	0 45	6 24	1 47	19 13	2 35	20 34	0 44	22 58	0 12	9 46	4 5	6 39	6 29	19 3		n.a.
S 21	8 25	18 51	4 42	19 30	2 33	11 41	5 27	9 35	0 46	6 27	1 47	19 14	2 35	20 33	0 44	22 58	0 12	9 46	4 5	6 40	6 31	19 3		n.a.
M22	8 2	17 59	4 6	19 7	2 35	11 53	5 31	9 50	0 46	6 30	1 47	19 16	2 35	20 32	0 44	22 58	0 12	9 46	4 5	6 40	6 32	19 4		n.a.
T 23	7 40	16 17	3 18	18 42	2 36	12 5	5 34	10 4	0 47	6 33	1 47	19 17	2 35	20 32	0 44	22 58	0 12	9 47	4 5	6 40	6 33	19 4		n.a.
W24	7 18	13 50	2 21	18 15	2 36	12 16	5 37	10 19	0 47	6 36	1 47	19 18	2 34	20 31	0 44	22 58	0 12	9 47	4 5	6 40	6 34	19 4		n.a.
T 25	6 55	10 41	1 16	17 46	2 35	12 26	5 40	10 33	0 48	6 39	1 47	19 19	2 34	20 30	0 44	22 58	0 12	9 48	4 5	6 40	6 36	19 4		n.a.
F 26	6 33	7 0	0 6	17 16	2 34	12 34	5 43	10 47	0 48	6 42	1 47	19 20	2 34	20 30	0 45	22 58	0 12	9 48	4 5	6 40	6 37	19 4		n.a.
S 27	6 10	2 55	1n 6	16 43	2 32	12 42	5 45	11 2	0 48	6 45	1 47	19 21	2 34	20 29	0 45	22 58	0 12	9 49	4 4	6 40	6 38	19 5		n.a.
S 28	5 47	1s24	2 15	16 9	2 30	12 49	5 47	11 16	0 49	6 48	1 47	19 22	2 34	20 29	0 45	22 58	0 12	9 49	4 4	6 40	6 39	19 5		n.a.
M29	5 25	5 42	3 18	15 33	2 27	12 54	5 48	11 30	0 49	6 51	1 47	19 23	2 34	20 28	0 45	22 58	0 12	9 50	4 4	6 40	6 41	19 5		n.a.
T 30	5 2	9 46	4 11	14 55	2 24	12 59	5 50	11 44	0 50	6 54	1 47	19 24	2 34	20 27	0 45	22 58	0 12	9 50	4 4	6 40	6 42	19 5		n.a.
W31	4s39	13s21	4n50	14s16	2s20	13n 2	5n51	11n58	0n50	6n57	1n47	19n25	2n34	20s27	0s45	22n58	0s12	9n51	4s 4	6n41	6n43	19n 5		n.a.

Julian Day Number = 798860.5, Delta T = 16h55m04s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'56, Lahiri = -38°44'55 Julian Calendar 1 March 2526 BCE == Greg. Calendar 8 Feb. 2526 BCE

The year -2525 astronomical counting style corresponds to year 2526 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2526 BCE
geocentric

APRIL 2526 BCE (-2525) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 12 44	19♓27'13	3♐33	0♓42	19♈11	29♈ 9	16°R43	14°R 4	3♒54	15♊29	5♉35	13°R22	13♍13	2♋20	n.a.	T 1
F 2	11 16 41	20°24'38	17°42	2°28	19°R12	29°46	16♍35	14♌ 0	3°56	15°30	5°36	13°D22	13° 9	2°27	n.a.	F 2
S 3	11 20 37	21°22'03	1♑56	4°15	19°11	0♉24	16°28	13°57	3°59	15°30	5°37	13♍22	13° 6	2°34	n.a.	S 3
S 4	11 24 34	22°19'26	16°14	6° 5	19° 8	1° 1	16°20	13°54	4° 1	15°31	5°38	13°22	13° 3	2°40	n.a.	S 4
M 5	11 28 30	23°16'49	0♒31	7°56	19° 2	1°38	16°13	13°51	4° 4	15°31	5°39	13°23	13° 0	2°47	n.a.	M 5
T 6	11 32 27	24°14'11	14°44	9°50	18°54	2°15	16° 5	13°48	4° 6	15°32	5°41	13°24	12°57	2°54	n.a.	T 6
W 7	11 36 24	25°11'31	28°52	11°46	18°43	2°53	15°58	13°45	4° 9	15°32	5°42	13°24	12°54	3° 0	n.a.	W 7
T 8	11 40 20	26° 8'51	12♓48	13°43	18°31	3°30	15°50	13°43	4°11	15°33	5°43	13°R25	12°50	3° 7	n.a.	T 8
F 9	11 44 17	27° 6'10	26°32	15°43	18°15	4° 7	15°43	13°40	4°14	15°34	5°44	13°24	12°47	3°14	n.a.	F 9
S 10	11 48 13	28° 3'28	9♈59	17°45	17°58	4°45	15°35	13°37	4°16	15°35	5°45	13°23	12°44	3°21	n.a.	S 10
S 11	11 52 10	29° 0'44	23° 9	19°48	17°38	5°22	15°28	13°35	4°18	15°35	5°47	13°22	12°41	3°27	n.a.	S 11
M12	11 56 6	29°58'00	6♉ 0	21°53	17°15	5°59	15°21	13°32	4°20	15°36	5°48	13°19	12°38	3°34	n.a.	M12
T 13	12 0 3	0♈55'14	18°34	24° 0	16°51	6°36	15°14	13°30	4°23	15°37	5°49	13°17	12°35	3°41	n.a.	T 13
W14	12 3 59	1°52'28	0♊53	26° 8	16°25	7°14	15° 7	13°28	4°25	15°38	5°50	13°15	12°31	3°47	n.a.	W14
T 15	12 7 56	2°49'40	12°59	28°17	15°56	7°51	15° 0	13°26	4°27	15°39	5°52	13°13	12°28	3°54	n.a.	T 15
F 16	12 11 53	3°46'51	24°57	0♈27	15°26	8°28	14°53	13°24	4°29	15°40	5°53	13°12	12°25	4° 1	n.a.	F 16
S 17	12 15 49	4°44'01	6♋50	2°38	14°54	9° 6	14°46	13°21	4°31	15°41	5°54	13°D11	12°22	4° 8	n.a.	S 17
S 18	12 19 46	5°41'11	18°43	4°49	14°21	9°43	14°39	13°20	4°33	15°41	5°56	13°12	12°19	4°14	n.a.	S 18
M19	12 23 42	6°38'19	0♌42	7° 1	13°46	10°20	14°33	13°18	4°35	15°43	5°57	13°13	12°15	4°21	n.a.	M19
T 20	12 27 39	7°35'26	12°50	9°12	13°11	10°58	14°26	13°16	4°37	15°44	5°58	13°15	12°12	4°28	n.a.	T 20
W21	12 31 35	8°32'32	25°11	11°23	12°34	11°35	14°20	13°14	4°39	15°45	6° 0	13°16	12° 9	4°34	n.a.	W21
T 22	12 35 32	9°29'37	7♍50	13°34	11°57	12°13	14°13	13°13	4°41	15°46	6° 1	13°R17	12° 6	4°41	n.a.	T 22
F 23	12 39 28	10°26'42	20°48	15°43	11°19	12°50	14° 7	13°11	4°43	15°47	6° 2	13°17	12° 3	4°48	n.a.	F 23
S 24	12 43 25	11°23'46	4♎ 6	17°52	10°41	13°27	14° 1	13°10	4°45	15°48	6° 4	13°16	12° 0	4°55	n.a.	S 24
S 25	12 47 22	12°20'49	17°43	19°59	10° 4	14° 5	13°55	13° 9	4°46	15°49	6° 5	13°13	11°56	5° 1	n.a.	S 25
M26	12 51 18	13°17'52	1♏37	22° 5	9°26	14°42	13°49	13° 7	4°48	15°50	6° 6	13° 9	11°53	5° 8	n.a.	M26
T 27	12 55 15	14°14'55	15°45	24° 9	8°49	15°20	13°44	13° 6	4°50	15°52	6° 8	13° 5	11°50	5°15	n.a.	T 27
W28	12 59 11	15°11'57	0♐ 2	26°12	8°13	15°57	13°38	13° 5	4°51	15°53	6° 9	13° 0	11°47	5°21	n.a.	W28
T 29	13 3 8	16° 8'59	14°23	28°12	7°38	16°34	13°33	13° 4	4°53	15°54	6°11	12°57	11°44	5°28	n.a.	T 29
F 30	13 7 4	17♈ 6'01	28♐44	0♉11	7♈ 4	17♉12	13♍27	13♌ 4	4♒55	15♊55	6♉12	12♍54	11♍40	5♋35	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s16	16s13	5n12	13s34	2s15	13n 4	5n51	12n12	0n50	7n 0	1n47	19n25	2n34	20s26	0s45	22n58	0s12	9n51	4s 4	6n41	6n44	19n 5		n.a.
F 2	3 53	18 9	5 16	12 51	2 10	13 4	5 51	12 26	0 51	7 3	1 47	19 26	2 34	20 25	0 45	22 58	0 12	9 52	4 4	6 41	6 46	19 6		n.a.
S 3	3 30	18 57	5 0	12 5	2 4	13 3	5 51	12 39	0 51	7 6	1 47	19 27	2 33	20 25	0 45	22 59	0 12	9 52	4 4	6 41	6 47	19 6		n.a.
S 4	3 7	18 33	4 26	11 18	1 58	13 1	5 50	12 53	0 51	7 8	1 47	19 28	2 33	20 24	0 45	22 59	0 11	9 53	4 3	6 41	6 48	19 6		n.a.
M 5	2 44	16 59	3 36	10 30	1 51	12 58	5 49	13 7	0 52	7 11	1 47	19 29	2 33	20 24	0 45	22 59	0 11	9 53	4 3	6 40	6 49	19 6		n.a.
T 6	2 20	14 21	2 32	9 39	1 44	12 53	5 47	13 20	0 52	7 14	1 47	19 29	2 33	20 23	0 45	22 59	0 11	9 54	4 3	6 40	6 51	19 6		n.a.
W 7	1 57	10 53	1 20	8 47	1 36	12 47	5 44	13 34	0 52	7 17	1 46	19 30	2 33	20 23	0 45	22 59	0 11	9 54	4 3	6 40	6 52	19 6		n.a.
T 8	1 34	6 51	0 3	7 53	1 28	12 39	5 42	13 47	0 53	7 20	1 46	19 31	2 33	20 22	0 45	22 59	0 11	9 55	4 3	6 40	6 53	19 7		n.a.
F 9	1 11	2 30	1s12	6 58	1 19	12 30	5 38	14 0	0 53	7 23	1 46	19 31	2 33	20 21	0 45	22 59	0 11	9 55	4 3	6 40	6 54	19 7		n.a.
S 10	0 47	1n53	2 22	6 1	1 10	12 19	5 34	14 14	0 54	7 26	1 46	19 32	2 32	20 21	0 45	22 59	0 11	9 56	4 3	6 40	6 56	19 7		n.a.
S 11	0 24	6 4	3 22	5 3	1 0	12 7	5 29	14 27	0 54	7 28	1 46	19 33	2 32	20 20	0 45	22 59	0 11	9 56	4 3	6 41	6 57	19 7		n.a.
M12	0 1	9 53	4 11	4 4	0 51	11 53	5 24	14 40	0 54	7 31	1 46	19 33	2 32	20 20	0 45	22 59	0 11	9 57	4 3	6 42	6 58	19 7		n.a.
T 13	0n22	13 9	4 47	3 3	0 41	11 38	5 18	14 53	0 55	7 34	1 46	19 34	2 32	20 19	0 45	22 59	0 11	9 57	4 2	6 43	6 59	19 7		n.a.
W14	0 46	15 46	5 8	2 2	0 30	11 22	5 11	15 6	0 55	7 36	1 45	19 34	2 32	20 19	0 45	23 0	0 11	9 58	4 2	6 44	7 1	19 7		n.a.
T 15	1 9	17 39	5 15	1 0	0 20	11 4	5 4	15 18	0 55	7 39	1 45	19 35	2 32	20 18	0 45	23 0	0 11	9 58	4 2	6 44	7 2	19 8		n.a.
F 16	1 32	18 44	5 9	0n 2	0 9	10 45	4 56	15 31	0 55	7 42	1 45	19 35	2 32	20 18	0 45	23 0	0 11	9 59	4 2	6 45	7 3	19 8		n.a.
S 17	1 55	18 59	4 49	1 5	0n 1	10 24	4 48	15 44	0 56	7 44	1 45	19 36	2 31	20 17	0 45	23 0	0 11	9 59	4 2	6 45	7 4	19 8		n.a.
S 18	2 18	18 24	4 17	2 8	0 12	10 3	4 39	15 56	0 56	7 47	1 45	19 36	2 31	20 17	0 45	23 0	0 11	10 0	4 2	6 45	7 6	19 8		n.a.
M19	2 42	16 59	3 33	3 11	0 22	9 40	4 29	16 8	0 56	7 49	1 44	19 36	2 31	20 16	0 45	23 0	0 11	10 0	4 2	6 44	7 7	19 8		n.a.
T 20	3 5	14 47	2 40	4 13	0 32	9 16	4 19	16 21	0 57	7 51	1 44	19 37	2 31	20 16	0 45	23 0	0 11	10 1	4 2	6 44	7 8	19 8		n.a.
W21	3 28	11 53	1 38	5 15	0 42	8 52	4 8	16 33	0 57	7 54	1 44	19 37	2 31	20 16	0 45	23 0	0 11	10 1	4 2	6 43	7 9	19 8		n.a.
T 22	3 51	8 21	0 30	6 16	0 52	8 26	3 57	16 45	0 57	7 56	1 44	19 37	2 31	20 15	0 45	23 1	0 11	10 2	4 2	6 43	7 10	19 8		n.a.
F 23	4 13	4 21	0n41	7 15	1 1	8 0	3 45	16 57	0 58	7 58	1 44	19 38	2 30	20 15	0 45	23 1	0 11	10 2	4 1	6 43	7 12	19 9		n.a.
S 24	4 36	0 2	1 52	8 14	1 10	7 34	3 32	17 9	0 58	8 0	1 43	19 38	2 30	20 14	0 45	23 1	0 11	10 3	4 1	6 43	7 13	19 9		n.a.
S 25	4 59	4s23	2 57	9 11	1 18	7 7	3 20	17 21	0 58	8 3	1 43	19 38	2 30	20 14	0 45	23 1	0 11	10 4	4 1	6 44	7 14	19 9		n.a.
M26	5 22	8 39	3 54	10 7	1 26	6 40	3 7	17 32	0 58	8 5	1 43	19 38	2 30	20 14	0 46	23 1	0 11	10 4	4 1	6 46	7 15	19 9		n.a.
T 27	5 44	12 30	4 37	11 1	1 33	6 13	2 53	17 44	0 59	8 7	1 43	19 38	2 30	20 13	0 46	23 1	0 11	10 5	4 1	6 47	7 17	19 9		n.a.
W28	6 7	15 40	5 4	11 53	1 40	5 46	2 40	17 55	0 59	8 9	1 42	19 39	2 29	20 13	0 46	23 1	0 11	10 5	4 1	6 49	7 18	19 9		n.a.
T 29	6 29	17 53	5 12	12 43	1 46	5 19	2 26	18 6	0 59	8 11	1 42	19 39	2 29	20 12	0 46	23 2	0 11	10 6	4 1	6 51	7 19	19 9		n.a.
F 30	6n52	18s58	5n 0	13n31	1n51	4n53	2n12	18n18	1n 0	8n12	1n42	19n39	2n29	20s12	0s46	23n 2	0s11	10n 6	4s 1	6n52	7n20	19n 9		n.a.

Julian Day Number = 798891.5, Delta T = 16h55m01s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'51, Lahiri = -38°44'51 Julian Calendar 1 Apr. 2526 BCE == Greg. Calendar 11 March 2526 BCE

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ASTRODIENST EPHEMERIS for the year 2526 BCE
geocentric

MAY 2526 BCE (-2525) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 11 1	18♈ 3'03	13♉ 0	2♉ 7	6°R32	17♉49	13°R22	13°R 3	4♒56	15♊57	6♉14	12°D53	11♍37	5♋42	n.a.	S 1
S 2	13 14 58	19° 0'05	27°10	4° 2	6♈ 1	18°27	13♍17	13♌ 2	4°58	15°58	6°15	12♍53	11°34	5°48	n.a.	S 2
M 3	13 18 54	19°57'08	11♒12	5°54	5°32	19° 4	13°12	13° 2	4°59	16° 0	6°16	12°54	11°31	5°55	n.a.	M 3
T 4	13 22 51	20°54'10	25° 4	7°44	5° 5	19°42	13° 7	13° 1	5° 0	16° 1	6°18	12°55	11°28	6° 2	n.a.	T 4
W 5	13 26 47	21°51'12	8♓46	9°32	4°40	20°19	13° 3	13° 1	5° 2	16° 2	6°19	12°R56	11°25	6° 8	n.a.	W 5
T 6	13 30 44	22°48'14	22°17	11°17	4°17	20°57	12°58	13° 1	5° 3	16° 4	6°21	12°56	11°21	6°15	n.a.	T 6
F 7	13 34 40	23°45'16	5♈36	13° 1	3°57	21°34	12°54	13° 1	5° 4	16° 5	6°22	12°54	11°18	6°22	n.a.	F 7
S 8	13 38 37	24°42'18	18°43	14°42	3°38	22°12	12°50	13°D 1	5° 5	16° 7	6°24	12°50	11°15	6°29	n.a.	S 8
S 9	13 42 33	25°39'20	1♉36	16°21	3°22	22°49	12°46	13° 1	5° 6	16° 8	6°25	12°44	11°12	6°35	n.a.	S 9
M10	13 46 30	26°36'23	14°16	17°57	3° 8	23°27	12°42	13° 1	5° 8	16°10	6°27	12°37	11° 9	6°42	n.a.	M10
T 11	13 50 27	27°33'25	26°43	19°32	2°57	24° 4	12°39	13° 1	5° 9	16°12	6°28	12°29	11° 6	6°49	n.a.	T 11
W12	13 54 23	28°30'27	8♊57	21° 4	2°48	24°42	12°35	13° 1	5°10	16°13	6°30	12°21	11° 2	6°55	n.a.	W12
T 13	13 58 20	29°27'29	21° 0	22°34	2°41	25°20	12°32	13° 2	5°11	16°15	6°31	12°14	10°59	7° 2	n.a.	T 13
F 14	14 2 16	0♉24'31	2♋56	24° 1	2°37	25°57	12°29	13° 2	5°11	16°16	6°33	12° 9	10°56	7° 9	n.a.	F 14
S 15	14 6 13	1°21'33	14°48	25°26	2°D35	26°35	12°26	13° 3	5°12	16°18	6°34	12° 5	10°53	7°15	n.a.	S 15
S 16	14 10 9	2°18'35	26°40	26°49	2°36	27°12	12°23	13° 4	5°13	16°20	6°36	12° 4	10°50	7°22	n.a.	S 16
M17	14 14 6	3°15'36	8♌37	28° 9	2°38	27°50	12°20	13° 4	5°14	16°22	6°37	12°D 3	10°46	7°29	n.a.	M17
T 18	14 18 3	4°12'38	20°44	29°27	2°43	28°28	12°18	13° 5	5°15	16°23	6°39	12° 4	10°43	7°36	n.a.	T 18
W19	14 21 59	5° 9'40	3♍ 7	0♊42	2°50	29° 5	12°16	13° 6	5°15	16°25	6°40	12° 5	10°40	7°42	n.a.	W19
T 20	14 25 56	6° 6'42	15°49	1°55	3° 0	29°43	12°14	13° 7	5°16	16°27	6°42	12°R 6	10°37	7°49	n.a.	T 20
F 21	14 29 52	7° 3'44	28°54	3° 5	3°11	0♊21	12°12	13° 9	5°17	16°29	6°43	12° 4	10°34	7°56	n.a.	F 21
S 22	14 33 49	8° 0'46	12♎24	4°12	3°24	0°58	12°10	13°10	5°17	16°30	6°45	12° 1	10°31	8° 2	n.a.	S 22
S 23	14 37 45	8°57'48	26°20	5°17	3°40	1°36	12° 9	13°11	5°18	16°32	6°46	11°55	10°27	8° 9	n.a.	S 23
M24	14 41 42	9°54'51	10♏37	6°18	3°57	2°14	12° 7	13°13	5°18	16°34	6°48	11°48	10°24	8°16	n.a.	M24
T 25	14 45 39	10°51'55	25°11	7°17	4°16	2°52	12° 6	13°14	5°18	16°36	6°49	11°39	10°21	8°23	n.a.	T 25
W26	14 49 35	11°48'59	9♐55	8°12	4°37	3°29	12° 5	13°16	5°19	16°38	6°51	11°30	10°18	8°29	n.a.	W26
T 27	14 53 32	12°46'04	24°40	9° 5	5° 0	4° 7	12° 4	13°18	5°19	16°40	6°52	11°22	10°15	8°36	n.a.	T 27
F 28	14 57 28	13°43'10	9♑20	9°54	5°24	4°45	12° 4	13°20	5°19	16°42	6°54	11°16	10°11	8°43	n.a.	F 28
S 29	15 1 25	14°40'17	23°49	10°39	5°50	5°23	12° 3	13°22	5°19	16°44	6°55	11°12	10° 8	8°49	n.a.	S 29
S 30	15 5 21	15°37'24	8♒ 2	11°21	6°18	6° 0	12° 3	13°24	5°20	16°46	6°57	11°11	10° 5	8°56	n.a.	S 30
M31	15 9 18	16♉34'33	21♒59	12♊ 0	6♈47	6♊38	12°D 3	13♌26	5♒20	16♊48	6♉58	11°D10	10♍ 2	9♋ 3	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n14	18s51	4n30	14n17	1n56	4n27	1n58	18n29	1n 0	8n14	1n42	19n39	2n29	20s12	0s46	23n 2	0s11	10n 7	4s 1	6n52	7n22	19n 9		n.a.
S 2	7 36	17 32	3 44	15 1	2 0	4 2	1 44	18 40	1 0	8 16	1 41	19 39	2 29	20 11	0 46	23 2	0 11	10 7	4 1	6 52	7 23	19 9		n.a.
M 3	7 58	15 11	2 44	15 43	2 3	3 38	1 30	18 51	1 0	8 18	1 41	19 39	2 28	20 11	0 46	23 2	0 11	10 8	4 1	6 52	7 24	19 9		n.a.
T 4	8 20	11 57	1 36	16 22	2 6	3 14	1 17	19 1	1 1	8 19	1 41	19 39	2 28	20 11	0 46	23 2	0 11	10 9	4 0	6 51	7 25	19 9		n.a.
W 5	8 42	8 7	0 23	17 0	2 7	2 51	1 3	19 12	1 1	8 21	1 41	19 39	2 28	20 11	0 46	23 3	0 11	10 9	4 0	6 51	7 27	19 9		n.a.
T 6	9 4	3 54	0s51	17 35	2 9	2 30	0 50	19 22	1 1	8 22	1 40	19 38	2 28	20 10	0 46	23 3	0 11	10 10	4 0	6 51	7 28	19 10		n.a.
F 7	9 25	0n27	2 0	18 9	2 9	2 9	0 36	19 33	1 1	8 24	1 40	19 38	2 28	20 10	0 46	23 3	0 11	10 10	4 0	6 52	7 29	19 10		n.a.
S 8	9 47	4 42	3 2	18 40	2 9	1 50	0 23	19 43	1 2	8 25	1 40	19 38	2 27	20 10	0 46	23 3	0 11	10 11	4 0	6 53	7 30	19 10		n.a.
S 9	10 8	8 40	3 53	19 9	2 9	1 32	0 11	19 53	1 2	8 26	1 39	19 38	2 27	20 9	0 46	23 3	0 11	10 11	4 0	6 56	7 32	19 10		n.a.
M10	10 29	12 10	4 31	19 36	2 7	1 15	0s 2	20 3	1 2	8 28	1 39	19 38	2 27	20 9	0 46	23 4	0 11	10 12	4 0	6 58	7 33	19 10		n.a.
T 11	10 50	15 3	4 56	20 1	2 5	0 59	0 14	20 13	1 2	8 29	1 39	19 37	2 27	20 9	0 46	23 4	0 11	10 12	4 0	7 2	7 34	19 10		n.a.
W12	11 11	17 14	5 7	20 24	2 3	0 45	0 26	20 23	1 2	8 30	1 39	19 37	2 27	20 9	0 46	23 4	0 11	10 13	4 0	7 5	7 35	19 10		n.a.
T 13	11 32	18 36	5 4	20 45	2 0	0 32	0 37	20 32	1 3	8 31	1 38	19 37	2 26	20 9	0 46	23 4	0 11	10 14	4 0	7 7	7 36	19 10		n.a.
F 14	11 52	19 9	4 48	21 4	1 56	0 20	0 48	20 42	1 3	8 32	1 38	19 36	2 26	20 8	0 46	23 4	0 11	10 14	4 0	7 9	7 38	19 10		n.a.
S 15	12 12	18 50	4 19	21 21	1 51	0 9	0 59	20 51	1 3	8 33	1 38	19 36	2 26	20 8	0 46	23 4	0 11	10 15	4 0	7 11	7 39	19 10		n.a.
S 16	12 33	17 42	3 40	21 36	1 46	0 0	1 9	21 0	1 3	8 33	1 37	19 36	2 26	20 8	0 46	23 5	0 11	10 15	4 0	7 11	7 40	19 10		n.a.
M17	12 53	15 47	2 50	21 50	1 41	0s 8	1 19	21 9	1 4	8 34	1 37	19 35	2 26	20 8	0 46	23 5	0 11	10 16	4 0	7 11	7 41	19 10		n.a.
T 18	13 12	13 8	1 52	22 1	1 35	0 14	1 28	21 18	1 4	8 35	1 37	19 35	2 25	20 8	0 46	23 5	0 11	10 16	3 59	7 11	7 43	19 10		n.a.
W19	13 32	9 51	0 48	22 11	1 28	0 20	1 37	21 27	1 4	8 35	1 36	19 34	2 25	20 8	0 46	23 5	0 11	10 17	3 59	7 11	7 44	19 10		n.a.
T 20	13 51	6 1	0n20	22 19	1 21	0 24	1 46	21 35	1 4	8 36	1 36	19 34	2 25	20 8	0 46	23 5	0 11	10 17	3 59	7 11	7 45	19 10		n.a.
F 21	14 10	1 48	1 29	22 26	1 13	0 27	1 54	21 44	1 4	8 36	1 36	19 33	2 25	20 7	0 47	23 6	0 11	10 18	3 59	7 11	7 46	19 10		n.a.
S 22	14 29	2s38	2 35	22 31	1 4	0 29	2 2	21 52	1 5	8 37	1 35	19 33	2 25	20 7	0 47	23 6	0 11	10 19	3 59	7 12	7 48	19 10		n.a.
S 23	14 48	7 4	3 34	22 34	0 56	0 29	2 10	22 0	1 5	8 37	1 35	19 32	2 24	20 7	0 47	23 6	0 11	10 19	3 59	7 15	7 49	19 10		n.a.
M24	15 7	11 13	4 21	22 36	0 46	0 29	2 17	22 8	1 5	8 37	1 35	19 31	2 24	20 7	0 47	23 6	0 11	10 20	3 59	7 18	7 50	19 10		n.a.
T 25	15 25	14 46	4 52	22 36	0 36	0 27	2 24	22 16	1 5	8 37	1 34	19 31	2 24	20 7	0 47	23 6	0 11	10 20	3 59	7 21	7 51	19 10		n.a.
W26	15 43	17 25	5 4	22 35	0 26	0 25	2 30	22 23	1 5	8 37	1 34	19 30	2 24	20 7	0 47	23 7	0 11	10 21	3 59	7 24	7 52	19 10		n.a.
T 27	16 1	18 56	4 56	22 33	0 15	0 21	2 36	22 31	1 5	8 37	1 34	19 29	2 24	20 7	0 47	23 7	0 11	10 21	3 59	7 28	7 54	19 10		n.a.
F 28	16 19	19 10	4 29	22 29	0 4	0 17	2 42	22 38	1 6	8 37	1 33	19 29	2 23	20 7	0 47	23 7	0 10	10 22	3 59	7 30	7 55	19 10		n.a.
S 29	16 36	18 8	3 45	22 24	0s 8	0 11	2 48	22 45	1 6	8 37	1 33	19 28	2 23	20 7	0 47	23 7	0 10	10 22	3 59	7 31	7 56	19 10		n.a.
S 30	16 53	15 59	2 47	22 18	0 20	0 5	2 53	22 52	1 6	8 37	1 33	19 27	2 23	20 7	0 47	23 8	0 10	10 23	3 59	7 32	7 57	19 10		n.a.
M31	17n10	12s55	1n40	22n11	0s33	0n 2	2s58	22n59	1n 6	8n37	1n32	19n26	2n23	20s 7	0s47	23n 8	0s10	10n23	3s59	7n32	7n59	19n10		n.a.

Julian Day Number = 798921.5, Delta T = 16h54m59s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'47, Lahiri = -38°44'47 Julian Calendar 1 May 2526 BCE == Greg. Calendar 10 Apr. 2526 BCE

The year -2525 astronomical counting style corresponds to year 2526 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2526 BCE
geocentric

JUNE 2526 BCE (-2525) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 13 14	17♉31'42	5♓39	12♊34	7♈18	7♊16	12♍ 3	13♌28	5°R20	16♊50	7♉ 0	11°R11	9♍59	9♋10	n.a.	T 1
W 2	15 17 11	18°28'53	19° 3	13° 4	7°50	7°54	12° 3	13°30	5♒20	16°52	7° 1	11♍11	9°56	9°16	n.a.	W 2
T 3	15 21 8	19°26'05	2♈14	13°30	8°23	8°32	12° 4	13°33	5°20	16°54	7° 3	11° 9	9°52	9°23	n.a.	T 3
F 4	15 25 4	20°23'18	15°12	13°52	8°58	9°10	12° 4	13°35	5°19	16°56	7° 4	11° 5	9°49	9°30	n.a.	F 4
S 5	15 29 1	21°20'31	27°59	14° 9	9°33	9°48	12° 5	13°38	5°19	16°58	7° 5	10°58	9°46	9°36	n.a.	S 5
S 6	15 32 57	22°17'46	10♉35	14°21	10°11	10°26	12° 6	13°41	5°19	17° 0	7° 7	10°48	9°43	9°43	n.a.	S 6
M 7	15 36 54	23°15'02	23° 0	14°29	10°49	11° 4	12° 7	13°43	5°19	17° 2	7° 8	10°37	9°40	9°50	n.a.	M 7
T 8	15 40 50	24°12'19	5♊16	14°R31	11°28	11°42	12° 9	13°46	5°19	17° 4	7°10	10°24	9°37	9°56	n.a.	T 8
W 9	15 44 47	25° 9'37	17°22	14°29	12° 9	12°20	12°10	13°49	5°18	17° 6	7°11	10°11	9°33	10° 3	n.a.	W 9
T 10	15 48 44	26° 6'56	29°20	14°21	12°50	12°58	12°12	13°52	5°18	17° 8	7°13	9°59	9°30	10°10	n.a.	T 10
F 11	15 52 40	27° 4'16	11♋13	14° 9	13°33	13°36	12°14	13°55	5°17	17°10	7°14	9°50	9°27	10°17	n.a.	F 11
S 12	15 56 37	28° 1'36	23° 2	13°51	14°16	14°14	12°16	13°59	5°17	17°12	7°16	9°43	9°24	10°23	n.a.	S 12
S 13	16 0 33	28°58'58	4♌52	13°28	15° 0	14°52	12°18	14° 2	5°16	17°14	7°17	9°38	9°21	10°30	n.a.	S 13
M14	16 4 30	29°56'21	16°47	13° 1	15°45	15°30	12°21	14° 5	5°16	17°16	7°18	9°36	9°17	10°37	n.a.	M14
T 15	16 8 26	0♊53'44	28°52	12°29	16°32	16° 8	12°23	14° 9	5°15	17°19	7°20	9°D36	9°14	10°43	n.a.	T 15
W16	16 12 23	1°51'08	11♍12	11°53	17°18	16°46	12°26	14°12	5°15	17°21	7°21	9°R36	9°11	10°50	n.a.	W16
T 17	16 16 20	2°48'34	23°52	11°13	18° 6	17°24	12°29	14°16	5°14	17°23	7°23	9°35	9° 8	10°57	n.a.	T 17
F 18	16 20 16	3°46'00	6♎57	10°30	18°55	18° 2	12°32	14°19	5°13	17°25	7°24	9°33	9° 5	11° 3	n.a.	F 18
S 19	16 24 13	4°43'27	20°31	9°45	19°44	18°40	12°36	14°23	5°12	17°27	7°25	9°29	9° 2	11°10	n.a.	S 19
S 20	16 28 9	5°40'56	4♏33	8°58	20°34	19°19	12°39	14°27	5°11	17°29	7°27	9°22	8°58	11°17	n.a.	S 20
M21	16 32 6	6°38'26	19° 2	8°10	21°24	19°57	12°43	14°31	5°10	17°32	7°28	9°12	8°55	11°24	n.a.	M21
T 22	16 36 2	7°35'57	3♐53	7°22	22°15	20°35	12°47	14°35	5°10	17°34	7°29	9° 2	8°52	11°30	n.a.	T 22
W23	16 39 59	8°33'30	18°58	6°35	23° 7	21°13	12°51	14°39	5° 9	17°36	7°31	8°51	8°49	11°37	n.a.	W23
T 24	16 43 55	9°31'04	4♑ 6	5°50	24° 0	21°52	12°55	14°43	5° 7	17°38	7°32	8°41	8°46	11°44	n.a.	T 24
F 25	16 47 52	10°28'39	19° 6	5° 7	24°53	22°30	12°59	14°47	5° 6	17°40	7°33	8°33	8°43	11°50	n.a.	F 25
S 26	16 51 49	11°26'17	3♒52	4°28	25°47	23° 8	13° 4	14°52	5° 5	17°43	7°35	8°27	8°39	11°57	n.a.	S 26
S 27	16 55 45	12°23'56	18°17	3°54	26°41	23°47	13° 8	14°56	5° 4	17°45	7°36	8°25	8°36	12° 4	n.a.	S 27
M28	16 59 42	13°21'37	2♓19	3°24	27°36	24°25	13°13	15° 0	5° 3	17°47	7°37	8°24	8°33	12°11	n.a.	M28
T 29	17 3 38	14°19'20	15°58	3° 1	28°32	25° 3	13°18	15° 5	5° 2	17°49	7°38	8°24	8°30	12°17	n.a.	T 29
W30	17 7 35	15♊17'05	29♓16	2♊44	29♈27	25♊42	13♍23	15♌10	5♒ 0	17♊52	7♉40	8♍23	8♍27	12♋24	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n26	9s11	0n29	22n 3	0s46	0n11	3s 2	23n 6	1n 6	8n36	1n32	19n25	2n23	20s 7	0s47	23n 8	0s10	10n24	3s59	7n32	8n 0	19n10		n.a.
W 2	17 43	5 4	0s42	21 54	0 59	0 20	3 6	23 12	1 6	8 36	1 32	19 24	2 22	20 7	0 47	23 8	0 10	10 24	3 59	7 32	8 1	19 10		n.a.
T 3	17 59	0 46	1 50	21 43	1 13	0 29	3 10	23 19	1 7	8 36	1 31	19 24	2 22	20 7	0 47	23 8	0 10	10 25	3 59	7 33	8 2	19 10		n.a.
F 4	18 14	3n30	2 50	21 32	1 27	0 40	3 14	23 25	1 7	8 35	1 31	19 23	2 22	20 7	0 47	23 9	0 10	10 25	3 59	7 34	8 3	19 10		n.a.
S 5	18 30	7 33	3 41	21 21	1 41	0 51	3 17	23 31	1 7	8 34	1 31	19 22	2 22	20 7	0 47	23 9	0 10	10 26	3 59	7 37	8 5	19 10		n.a.
S 6	18 45	11 12	4 21	21 8	1 55	1 3	3 21	23 37	1 7	8 34	1 30	19 21	2 22	20 7	0 47	23 9	0 10	10 26	3 59	7 41	8 6	19 10		n.a.
M 7	19 0	14 18	4 47	20 55	2 9	1 16	3 23	23 43	1 7	8 33	1 30	19 20	2 21	20 8	0 47	23 9	0 10	10 27	3 59	7 45	8 7	19 10		n.a.
T 8	19 15	16 44	5 0	20 41	2 23	1 29	3 26	23 48	1 7	8 32	1 30	19 19	2 21	20 8	0 47	23 9	0 10	10 27	3 59	7 50	8 8	19 10		n.a.
W 9	19 29	18 24	4 59	20 27	2 37	1 43	3 28	23 54	1 8	8 31	1 29	19 18	2 21	20 8	0 47	23 10	0 10	10 28	3 59	7 55	8 10	19 10		n.a.
T 10	19 43	19 14	4 44	20 12	2 51	1 57	3 31	23 59	1 8	8 30	1 29	19 17	2 21	20 8	0 47	23 10	0 10	10 28	3 59	8 0	8 11	19 10		n.a.
F 11	19 56	19 13	4 18	19 57	3 4	2 12	3 32	24 4	1 8	8 29	1 29	19 15	2 21	20 8	0 47	23 10	0 10	10 29	3 59	8 3	8 12	19 9		n.a.
S 12	20 10	18 21	3 40	19 43	3 17	2 28	3 34	24 9	1 8	8 28	1 28	19 14	2 20	20 8	0 47	23 10	0 10	10 29	3 58	8 6	8 13	19 9		n.a.
S 13	20 23	16 41	2 53	19 28	3 30	2 44	3 36	24 13	1 8	8 27	1 28	19 13	2 20	20 8	0 47	23 11	0 10	10 30	3 58	8 8	8 14	19 9		n.a.
M14	20 35	14 17	1 58	19 13	3 41	3 1	3 37	24 18	1 8	8 25	1 28	19 12	2 20	20 9	0 48	23 11	0 10	10 30	3 58	8 9	8 16	19 9		n.a.
T 15	20 48	11 15	0 57	18 58	3 52	3 18	3 38	24 22	1 8	8 24	1 27	19 11	2 20	20 9	0 48	23 11	0 10	10 31	3 58	8 9	8 17	19 9		n.a.
W16	21 0	7 39	0n 9	18 44	4 1	3 35	3 39	24 26	1 8	8 23	1 27	19 10	2 20	20 9	0 48	23 11	0 10	10 31	3 58	8 9	8 18	19 9		n.a.
T 17	21 11	3 38	1 15	18 30	4 10	3 53	3 39	24 30	1 9	8 21	1 27	19 8	2 20	20 9	0 48	23 11	0 10	10 32	3 58	8 9	8 19	19 9		n.a.
F 18	21 22	0s42	2 19	18 17	4 17	4 11	3 40	24 34	1 9	8 20	1 26	19 7	2 19	20 9	0 48	23 12	0 10	10 32	3 58	8 10	8 21	19 9		n.a.
S 19	21 33	5 8	3 18	18 5	4 22	4 30	3 40	24 37	1 9	8 18	1 26	19 6	2 19	20 10	0 48	23 12	0 10	10 33	3 58	8 11	8 22	19 9		n.a.
S 20	21 44	9 27	4 7	17 54	4 26	4 49	3 40	24 41	1 9	8 16	1 26	19 4	2 19	20 10	0 48	23 12	0 10	10 33	3 58	8 14	8 23	19 9		n.a.
M21	21 54	13 21	4 42	17 45	4 28	5 8	3 40	24 44	1 9	8 15	1 25	19 3	2 19	20 10	0 48	23 12	0 10	10 34	3 58	8 18	8 24	19 9		n.a.
T 22	22 4	16 30	4 59	17 37	4 29	5 28	3 40	24 47	1 9	8 13	1 25	19 2	2 19	20 10	0 48	23 13	0 10	10 34	3 58	8 22	8 25	19 9		n.a.
W23	22 13	18 35	4 56	17 30	4 27	5 48	3 39	24 50	1 9	8 11	1 25	19 0	2 19	20 11	0 48	23 13	0 10	10 35	3 58	8 26	8 27	19 9		n.a.
T 24	22 22	19 23	4 32	17 26	4 24	6 8	3 39	24 52	1 9	8 9	1 25	18 59	2 18	20 11	0 48	23 13	0 10	10 35	3 58	8 30	8 28	19 8		n.a.
F 25	22 31	18 48	3 49	17 23	4 19	6 28	3 38	24 55	1 9	8 7	1 24	18 57	2 18	20 11	0 48	23 13	0 10	10 35	3 58	8 33	8 29	19 8		n.a.
S 26	22 39	16 56	2 52	17 23	4 12	6 49	3 37	24 57	1 9	8 5	1 24	18 56	2 18	20 12	0 48	23 14	0 10	10 36	3 58	8 35	8 30	19 8		n.a.
S 27	22 47	14 2	1 44	17 24	4 4	7 10	3 36	24 59	1 10	8 3	1 24	18 55	2 18	20 12	0 48	23 14	0 10	10 36	3 58	8 36	8 31	19 8		n.a.
M28	22 55	10 23	0 32	17 28	3 54	7 31	3 35	25 1	1 10	8 1	1 23	18 53	2 18	20 12	0 48	23 14	0 10	10 37	3 58	8 36	8 33	19 8		n.a.
T 29	23 2	6 16	0s40	17 35	3 43	7 52	3 34	25 2	1 10	7 59	1 23	18 52	2 18	20 13	0 48	23 14	0 10	10 37	3 58	8 36	8 34	19 8		n.a.
W30	23n 8	1s56	1s48	17n44	3s31	8n13	3s32	25n 4	1n10	7n56	1n23	18n50	2n17	20s13	0s48	23n14	0s10	10n37	3s58	8n36	8n35	19n 8		n.a.

Julian Day Number = 798952.5, Delta T = 16h54m57s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'43, Lahiri = -38°44'43 Julian Calendar 1 June 2526 BCE == Greg. Calendar 11 May 2526 BCE

The year -2525 astronomical counting style corresponds to year 2526 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2526 BCE
geocentric

JULY 2526 BCE (-2525) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 11 31	16♊14'51	12♈16	2°R34	0♉24	26♊20	13♍28	15♌14	4°R59	17♊54	7♉41	8°R21	8♍23	12♋31	n.a.	T 1
F 2	17 15 28	17°12'40	25° 0	2°D30	1°21	26°59	13°34	15°19	4♒58	17°56	7°42	8♍17	8°20	12°37	n.a.	F 2
S 3	17 19 24	18°10'31	7♉32	2♊35	2°18	27°37	13°39	15°24	4°56	17°58	7°43	8° 9	8°17	12°44	n.a.	S 3
S 4	17 23 21	19° 8'23	19°53	2°47	3°16	28°16	13°45	15°29	4°55	18° 0	7°44	7°59	8°14	12°51	n.a.	S 4
M 5	17 27 18	20° 6'17	2♊ 5	3° 7	4°14	28°54	13°51	15°34	4°53	18° 3	7°46	7°47	8°11	12°57	n.a.	M 5
T 6	17 31 14	21° 4'14	14° 9	3°34	5°13	29°33	13°57	15°38	4°52	18° 5	7°47	7°34	8° 8	13° 4	n.a.	T 6
W 7	17 35 11	22° 2'12	26° 8	4° 9	6°12	0♋11	14° 3	15°44	4°50	18° 7	7°48	7°20	8° 4	13°11	n.a.	W 7
T 8	17 39 7	23° 0'12	8♋ 1	4°52	7°12	0°50	14°10	15°49	4°49	18° 9	7°49	7° 8	8° 1	13°18	n.a.	T 8
F 9	17 43 4	23°58'13	19°51	5°42	8°11	1°29	14°16	15°54	4°47	18°12	7°50	6°58	7°58	13°24	n.a.	F 9
S 10	17 47 0	24°56'17	1♌40	6°39	9°12	2° 7	14°23	15°59	4°45	18°14	7°51	6°50	7°55	13°31	n.a.	S 10
S 11	17 50 57	25°54'22	13°30	7°43	10°12	2°46	14°30	16° 4	4°44	18°16	7°52	6°45	7°52	13°38	n.a.	S 11
M12	17 54 53	26°52'28	25°25	8°54	11°13	3°25	14°37	16°10	4°42	18°18	7°53	6°43	7°49	13°44	n.a.	M12
T 13	17 58 50	27°50'37	7♍29	10°10	12°14	4° 3	14°44	16°15	4°40	18°20	7°54	6°D42	7°45	13°51	n.a.	T 13
W14	18 2 47	28°48'47	19°47	11°33	13°16	4°42	14°51	16°21	4°38	18°23	7°56	6°42	7°42	13°58	n.a.	W14
T 15	18 6 43	29°46'58	2♎23	13° 0	14°18	5°21	14°58	16°26	4°36	18°25	7°57	6°R42	7°39	14° 4	n.a.	T 15
F 16	18 10 40	0♋45'12	15°24	14°32	15°20	6° 0	15° 6	16°32	4°35	18°27	7°58	6°41	7°36	14°11	n.a.	F 16
S 17	18 14 36	1°43'27	28°52	16° 9	16°23	6°39	15°13	16°37	4°33	18°29	7°58	6°39	7°33	14°18	n.a.	S 17
S 18	18 18 33	2°41'44	12♏50	17°49	17°26	7°17	15°21	16°43	4°31	18°31	7°59	6°33	7°29	14°25	n.a.	S 18
M19	18 22 29	3°40'02	27°18	19°33	18°29	7°56	15°29	16°49	4°29	18°34	8° 0	6°26	7°26	14°31	n.a.	M19
T 20	18 26 26	4°38'23	12♐11	21°19	19°32	8°35	15°37	16°55	4°27	18°36	8° 1	6°17	7°23	14°38	n.a.	T 20
W21	18 30 22	5°36'45	27°21	23° 7	20°36	9°14	15°45	17° 0	4°25	18°38	8° 2	6° 8	7°20	14°45	n.a.	W21
T 22	18 34 19	6°35'10	12♑40	24°58	21°40	9°53	15°53	17° 6	4°23	18°40	8° 3	6° 0	7°17	14°51	n.a.	T 22
F 23	18 38 15	7°33'36	27°55	26°50	22°45	10°32	16° 2	17°12	4°21	18°42	8° 4	5°53	7°14	14°58	n.a.	F 23
S 24	18 42 12	8°32'05	12♒56	28°42	23°49	11°11	16°10	17°18	4°19	18°44	8° 5	5°49	7°10	15° 5	n.a.	S 24
S 25	18 46 9	9°30'36	27°35	0♋36	24°54	11°50	16°19	17°24	4°16	18°46	8° 6	5°47	7° 7	15°11	n.a.	S 25
M26	18 50 5	10°29'10	11♓49	2°30	25°59	12°29	16°27	17°30	4°14	18°49	8° 6	5°D47	7° 4	15°18	n.a.	M26
T 27	18 54 2	11°27'45	25°36	4°24	27° 4	13° 8	16°36	17°37	4°12	18°51	8° 7	5°47	7° 1	15°25	n.a.	T 27
W28	18 57 58	12°26'23	8♈57	6°18	28°10	13°47	16°45	17°43	4°10	18°53	8° 8	5°R48	6°58	15°31	n.a.	W28
T 29	19 1 55	13°25'04	21°56	8°12	29°16	14°27	16°54	17°49	4° 8	18°55	8° 9	5°48	6°55	15°38	n.a.	T 29
F 30	19 5 51	14°23'47	4♉35	10° 6	0♊22	15° 6	17° 3	17°55	4° 5	18°57	8°10	5°46	6°51	15°45	n.a.	F 30
S 31	19 9 48	15♋22'33	16♉59	11♋59	1♊28	15♋45	17♍13	18♌ 2	4♒ 3	18♊59	8♉10	5♍41	6♍48	15♋52	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n15	2n22	2s49	17n55	3s17	8n35	3s31	25n 5	1n10	7n54	1n22	18n48	2n17	20s13	0s48	23n15	0s10	10n38	3s58	8n37	8n36	19n 8		n.a.
F 2	23 21	6 29	3 40	18 8	3 3	8 56	3 29	25 6	1 10	7 52	1 22	18 47	2 17	20 14	0 48	23 15	0 10	10 38	3 58	8 39	8 38	19 7		n.a.
S 3	23 26	10 15	4 19	18 24	2 48	9 18	3 27	25 7	1 10	7 49	1 22	18 45	2 17	20 14	0 48	23 15	0 10	10 39	3 58	8 42	8 39	19 7		n.a.
S 4	23 31	13 31	4 46	18 41	2 33	9 40	3 25	25 8	1 10	7 46	1 21	18 44	2 17	20 15	0 48	23 15	0 10	10 39	3 58	8 46	8 40	19 7		n.a.
M 5	23 36	16 9	4 59	19 1	2 17	10 2	3 23	25 8	1 10	7 44	1 21	18 42	2 17	20 15	0 48	23 15	0 10	10 39	3 58	8 50	8 41	19 7		n.a.
T 6	23 40	18 4	4 59	19 22	2 1	10 24	3 21	25 9	1 10	7 41	1 21	18 40	2 17	20 15	0 48	23 16	0 10	10 40	3 58	8 55	8 42	19 7		n.a.
W 7	23 44	19 10	4 45	19 44	1 45	10 46	3 19	25 9	1 10	7 39	1 21	18 39	2 16	20 16	0 48	23 16	0 10	10 40	3 58	9 0	8 44	19 7		n.a.
T 8	23 47	19 25	4 19	20 8	1 28	11 8	3 17	25 9	1 10	7 36	1 20	18 37	2 16	20 16	0 48	23 16	0 10	10 41	3 58	9 5	8 45	19 7		n.a.
F 9	23 50	18 49	3 42	20 33	1 12	11 29	3 14	25 8	1 10	7 33	1 20	18 35	2 16	20 17	0 48	23 16	0 10	10 41	3 58	9 9	8 46	19 6		n.a.
S 10	23 52	17 24	2 55	20 59	0 56	11 51	3 12	25 8	1 10	7 30	1 20	18 33	2 16	20 17	0 48	23 17	0 10	10 41	3 58	9 12	8 47	19 6		n.a.
S 11	23 54	15 14	2 0	21 25	0 41	12 13	3 9	25 7	1 10	7 27	1 19	18 32	2 16	20 18	0 48	23 17	0 10	10 42	3 58	9 14	8 48	19 6		n.a.
M12	23 56	12 24	1 0	21 51	0 26	12 35	3 6	25 6	1 10	7 24	1 19	18 30	2 16	20 18	0 48	23 17	0 10	10 42	3 58	9 15	8 50	19 6		n.a.
T 13	23 57	9 1	0n 4	22 17	0 12	12 57	3 3	25 5	1 10	7 21	1 19	18 28	2 16	20 18	0 49	23 17	0 10	10 42	3 58	9 15	8 51	19 6		n.a.
W14	23 58	5 11	1 9	22 42	0n 2	13 18	3 1	25 4	1 10	7 18	1 19	18 26	2 16	20 19	0 49	23 17	0 10	10 43	3 58	9 15	8 52	19 6		n.a.
T 15	23 58	1 3	2 13	23 7	0 15	13 40	2 58	25 2	1 11	7 15	1 18	18 24	2 15	20 19	0 49	23 18	0 10	10 43	3 58	9 15	8 53	19 5		n.a.
F 16	23 58	3s16	3 11	23 30	0 27	14 1	2 55	25 1	1 11	7 12	1 18	18 23	2 15	20 20	0 49	23 18	0 10	10 43	3 58	9 15	8 55	19 5		n.a.
S 17	23 58	7 34	4 1	23 53	0 39	14 22	2 51	24 59	1 11	7 8	1 18	18 21	2 15	20 20	0 49	23 18	0 10	10 43	3 58	9 16	8 56	19 5		n.a.
S 18	23 57	11 37	4 39	24 13	0 49	14 44	2 48	24 57	1 11	7 5	1 17	18 19	2 15	20 21	0 49	23 18	0 10	10 44	3 59	9 18	8 57	19 5		n.a.
M19	23 55	15 7	5 0	24 32	0 59	15 4	2 45	24 54	1 11	7 2	1 17	18 17	2 15	20 21	0 49	23 18	0 10	10 44	3 59	9 21	8 58	19 5		n.a.
T 20	23 53	17 45	5 3	24 48	1 8	15 25	2 42	24 52	1 11	6 58	1 17	18 15	2 15	20 22	0 49	23 19	0 10	10 44	3 59	9 24	8 59	19 5		n.a.
W21	23 51	19 13	4 44	25 3	1 16	15 46	2 38	24 49	1 11	6 55	1 17	18 13	2 15	20 22	0 49	23 19	0 10	10 45	3 59	9 28	9 1	19 4		n.a.
T 22	23 48	19 18	4 5	25 15	1 23	16 6	2 35	24 46	1 11	6 51	1 16	18 11	2 15	20 23	0 49	23 19	0 10	10 45	3 59	9 31	9 2	19 4		n.a.
F 23	23 45	17 58	3 8	25 25	1 29	16 26	2 31	24 43	1 11	6 48	1 16	18 9	2 15	20 23	0 49	23 19	0 10	10 45	3 59	9 33	9 3	19 4		n.a.
S 24	23 41	15 24	1 59	25 32	1 34	16 46	2 28	24 40	1 11	6 44	1 16	18 7	2 14	20 24	0 49	23 19	0 10	10 45	3 59	9 35	9 4	19 4		n.a.
S 25	23 37	11 54	0 44	25 37	1 38	17 5	2 24	24 36	1 11	6 40	1 16	18 5	2 14	20 25	0 49	23 20	0 10	10 46	3 59	9 36	9 5	19 4		n.a.
M26	23 33	7 47	0s32	25 39	1 42	17 25	2 20	24 33	1 11	6 37	1 15	18 3	2 14	20 25	0 49	23 20	0 10	10 46	3 59	9 36	9 7	19 3		n.a.
T 27	23 28	3 23	1 44	25 39	1 45	17 44	2 17	24 29	1 11	6 33	1 15	18 1	2 14	20 26	0 49	23 20	0 10	10 46	3 59	9 36	9 8	19 3		n.a.
W28	23 23	1n 3	2 49	25 36	1 47	18 2	2 13	24 25	1 11	6 29	1 15	17 59	2 14	20 26	0 49	23 20	0 10	10 46	3 59	9 35	9 9	19 3		n.a.
T 29	23 17	5 18	3 42	25 31	1 48	18 21	2 9	24 20	1 11	6 25	1 15	17 57	2 14	20 27	0 49	23 20	0 10	10 46	3 59	9 35	9 10	19 3		n.a.
F 30	23 11	9 13	4 23	25 24	1 49	18 38	2 5	24 16	1 11	6 21	1 14	17 55	2 14	20 27	0 49	23 21	0 10	10 47	3 59	9 36	9 11	19 2		n.a.
S 31	23n 4	12n38	4s51	25n14	1n49	18n56	2s 1	24n11	1n11	6n18	1n14	17n53	2n14	20s28	0s49	23n21	0s10	10n47	3s59	9n38	9n13	19n 2		n.a.

Julian Day Number = 798982.5, Delta T = 16h54m54s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'39, Lahiri = -38°44'39 Julian Calendar 1 July 2526 BCE == Greg. Calendar 10 June 2526 BCE

The year -2525 astronomical counting style corresponds to year 2526 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2526 BCE
geocentric

AUGUST 2526 BCE (-2525) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 13 44	16♋21'21	29♉10	13♋51	2♊35	16♋24	17♍22	18♌ 8	4°R 1	19♊ 1	8♉11	5°R35	6♍45	15♋58	n.a.	S 1
M 2	19 17 41	17°20'11	11♊13	15°43	3°41	17° 4	17°32	18°14	3♒59	19° 3	8°12	5♍27	6°42	16° 5	n.a.	M 2
T 3	19 21 37	18°19'04	23°10	17°34	4°48	17°43	17°41	18°21	3°56	19° 5	8°12	5°18	6°39	16°12	n.a.	T 3
W 4	19 25 34	19°17'59	5♋ 3	19°24	5°55	18°22	17°51	18°27	3°54	19° 7	8°13	5° 9	6°35	16°18	n.a.	W 4
T 5	19 29 31	20°16'56	16°53	21°13	7° 3	19° 2	18° 1	18°34	3°52	19° 9	8°13	5° 0	6°32	16°25	n.a.	T 5
F 6	19 33 27	21°15'56	28°43	23° 1	8°10	19°41	18°11	18°40	3°49	19°11	8°14	4°53	6°29	16°32	n.a.	F 6
S 7	19 37 24	22°14'57	10♌34	24°49	9°18	20°21	18°21	18°47	3°47	19°13	8°15	4°49	6°26	16°38	n.a.	S 7
S 8	19 41 20	23°14'01	22°28	26°35	10°26	21° 0	18°31	18°53	3°45	19°15	8°15	4°46	6°23	16°45	n.a.	S 8
M 9	19 45 17	24°13'07	4♍29	28°21	11°34	21°40	18°41	19° 0	3°42	19°17	8°16	4°D45	6°20	16°52	n.a.	M 9
T 10	19 49 13	25°12'15	16°37	0♌ 5	12°42	22°19	18°52	19° 7	3°40	19°19	8°16	4°45	6°16	16°58	n.a.	T 10
W11	19 53 10	26°11'25	28°59	1°49	13°51	22°59	19° 2	19°13	3°37	19°20	8°17	4°47	6°13	17° 5	n.a.	W11
T 12	19 57 6	27°10'37	11♎36	3°32	14°59	23°38	19°13	19°20	3°35	19°22	8°17	4°48	6°10	17°12	n.a.	T 12
F 13	20 1 3	28° 9'51	24°34	5°14	16° 8	24°18	19°23	19°27	3°33	19°24	8°17	4°R49	6° 7	17°19	n.a.	F 13
S 14	20 4 59	29° 9'07	7♏56	6°55	17°17	24°58	19°34	19°34	3°30	19°26	8°18	4°49	6° 4	17°25	n.a.	S 14
S 15	20 8 56	0♌ 8'25	21°44	8°35	18°26	25°37	19°45	19°40	3°28	19°28	8°18	4°47	6° 0	17°32	n.a.	S 15
M16	20 12 53	1° 7'45	5♐59	10°14	19°35	26°17	19°56	19°47	3°25	19°30	8°19	4°44	5°57	17°39	n.a.	M16
T 17	20 16 49	2° 7'07	20°39	11°53	20°45	26°57	20° 7	19°54	3°23	19°31	8°19	4°40	5°54	17°45	n.a.	T 17
W18	20 20 46	3° 6'31	5♑39	13°30	21°54	27°37	20°18	20° 1	3°20	19°33	8°19	4°35	5°51	17°52	n.a.	W18
T 19	20 24 42	4° 5'57	20°50	15° 7	23° 4	28°16	20°29	20° 8	3°18	19°35	8°19	4°31	5°48	17°59	n.a.	T 19
F 20	20 28 39	5° 5'26	6♒ 4	16°43	24°14	28°56	20°40	20°15	3°16	19°36	8°20	4°28	5°45	18° 5	n.a.	F 20
S 21	20 32 35	6° 4'56	21° 9	18°19	25°24	29°36	20°51	20°22	3°13	19°38	8°20	4°26	5°41	18°12	n.a.	S 21
S 22	20 36 32	7° 4'29	5♓57	19°53	26°34	0♌16	21° 3	20°29	3°11	19°40	8°20	4°D25	5°38	18°19	n.a.	S 22
M23	20 40 28	8° 4'04	20°21	21°27	27°44	0°56	21°14	20°36	3° 8	19°41	8°20	4°26	5°35	18°25	n.a.	M23
T 24	20 44 25	9° 3'41	4♈18	23° 0	28°55	1°36	21°26	20°42	3° 6	19°43	8°21	4°27	5°32	18°32	n.a.	T 24
W25	20 48 21	10° 3'21	17°48	24°32	0♋ 6	2°16	21°37	20°49	3° 3	19°45	8°21	4°29	5°29	18°39	n.a.	W25
T 26	20 52 18	11° 3'04	0♉53	26° 4	1°16	2°56	21°49	20°56	3° 1	19°46	8°21	4°30	5°26	18°46	n.a.	T 26
F 27	20 56 15	12° 2'49	13°35	27°35	2°27	3°36	22° 1	21° 3	2°59	19°48	8°21	4°R30	5°22	18°52	n.a.	F 27
S 28	21 0 11	13° 2'36	25°58	29° 5	3°38	4°16	22°13	21°11	2°56	19°49	8°21	4°30	5°19	18°59	n.a.	S 28
S 29	21 4 8	14° 2'26	8♊ 7	0♍35	4°49	4°56	22°25	21°18	2°54	19°51	8°21	4°28	5°16	19° 6	n.a.	S 29
M30	21 8 4	15° 2'18	20° 6	2° 4	6° 1	5°37	22°37	21°25	2°51	19°52	8°R21	4°25	5°13	19°12	n.a.	M30
T 31	21 12 1	16♌ 2'13	1♋59	3♍32	7♋12	6♌17	22♍49	21♌32	2♒49	19♊54	8♉21	4♍23	5♍10	19♋19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22n57	15n27	5s 5	25n 2	1n49	19n13	1s58	24n 6	1n11	6n14	1n14	17n51	2n14	20s28	0s49	23n21	0s10	10n47	3s59	9n40	9n14	19n 2			n.a.
M 2	22 49	17 35	5 6	24 49	1 48	19 30	1 54	24 1	1 11	6 10	1 14	17 49	2 14	20 29	0 49	23 21	0 10	10 47	3 59	9 43	9 15	19 2			n.a.
T 3	22 41	18 55	4 53	24 33	1 46	19 46	1 50	23 56	1 11	6 6	1 13	17 47	2 14	20 30	0 49	23 21	0 10	10 47	3 59	9 47	9 16	19 2			n.a.
W 4	22 33	19 26	4 27	24 16	1 45	20 2	1 46	23 51	1 10	6 1	1 13	17 45	2 14	20 30	0 49	23 21	0 10	10 48	3 59	9 50	9 17	19 1			n.a.
T 5	22 24	19 5	3 50	23 56	1 42	20 18	1 42	23 45	1 10	5 57	1 13	17 43	2 13	20 31	0 49	23 22	0 10	10 48	3 59	9 53	9 19	19 1			n.a.
F 6	22 15	17 54	3 3	23 35	1 39	20 33	1 38	23 39	1 10	5 53	1 13	17 40	2 13	20 31	0 49	23 22	0 10	10 48	3 59	9 56	9 20	19 1			n.a.
S 7	22 5	15 56	2 7	23 13	1 36	20 48	1 34	23 33	1 10	5 49	1 12	17 38	2 13	20 32	0 49	23 22	0 10	10 48	3 59	9 58	9 21	19 1			n.a.
S 8	21 55	13 17	1 6	22 49	1 32	21 2	1 30	23 27	1 10	5 45	1 12	17 36	2 13	20 32	0 49	23 22	0 10	10 48	3 59	9 59	9 22	19 0			n.a.
M 9	21 45	10 4	0 1	22 24	1 28	21 16	1 26	23 21	1 10	5 40	1 12	17 34	2 13	20 33	0 49	23 22	0 10	10 48	3 59	9 59	9 23	19 0			n.a.
T 10	21 34	6 23	1n 4	21 57	1 24	21 29	1 22	23 14	1 10	5 36	1 12	17 32	2 13	20 34	0 49	23 22	0 10	10 48	3 59	9 59	9 25	19 0			n.a.
W11	21 23	2 22	2 8	21 29	1 20	21 41	1 18	23 7	1 10	5 32	1 12	17 29	2 13	20 34	0 49	23 23	0 10	10 49	3 59	9 58	9 26	18 59			n.a.
T 12	21 11	1s49	3 7	21 1	1 15	21 53	1 14	23 0	1 10	5 27	1 11	17 27	2 13	20 35	0 49	23 23	0 10	10 49	3 59	9 58	9 27	18 59			n.a.
F 13	20 59	6 2	3 59	20 31	1 10	22 5	1 10	22 53	1 10	5 23	1 11	17 25	2 13	20 35	0 49	23 23	0 10	10 49	3 59	9 57	9 28	18 59			n.a.
S 14	20 47	10 4	4 39	20 0	1 4	22 16	1 6	22 46	1 10	5 18	1 11	17 23	2 13	20 36	0 49	23 23	0 9	10 49	3 59	9 57	9 29	18 59			n.a.
S 15	20 34	13 42	5 4	19 28	0 59	22 26	1 1	22 38	1 10	5 14	1 11	17 21	2 13	20 37	0 49	23 23	0 9	10 49	3 59	9 58	9 31	18 58			n.a.
M16	20 21	16 40	5 12	18 55	0 53	22 36	0 57	22 31	1 10	5 9	1 11	17 18	2 13	20 37	0 49	23 23	0 9	10 49	3 59	9 59	9 32	18 58			n.a.
T 17	20 8	18 38	5 0	18 22	0 47	22 45	0 53	22 23	1 10	5 5	1 10	17 16	2 13	20 38	0 49	23 24	0 9	10 49	3 59	10 1	9 33	18 58			n.a.
W18	19 54	19 23	4 28	17 48	0 41	22 54	0 49	22 15	1 10	5 0	1 10	17 14	2 13	20 38	0 49	23 24	0 9	10 49	4 0	10 3	9 34	18 57			n.a.
T 19	19 40	18 45	3 36	17 13	0 35	23 2	0 45	22 6	1 10	4 55	1 10	17 12	2 13	20 39	0 49	23 24	0 9	10 49	4 0	10 4	9 35	18 57			n.a.
F 20	19 25	16 46	2 29	16 38	0 28	23 9	0 41	21 58	1 10	4 51	1 10	17 9	2 13	20 39	0 49	23 24	0 9	10 49	4 0	10 5	9 37	18 57			n.a.
S 21	19 10	13 38	1 12	16 2	0 22	23 16	0 38	21 49	1 9	4 46	1 10	17 7	2 13	20 40	0 49	23 24	0 9	10 49	4 0	10 6	9 38	18 57			n.a.
S 22	18 55	9 40	0s 8	15 25	0 15	23 22	0 34	21 40	1 9	4 41	1 9	17 5	2 13	20 41	0 49	23 24	0 9	10 49	4 0	10 6	9 39	18 56			n.a.
M23	18 39	5 14	1 27	14 48	0 9	23 28	0 30	21 31	1 9	4 36	1 9	17 2	2 13	20 41	0 49	23 24	0 9	10 49	4 0	10 6	9 40	18 56			n.a.
T 24	18 23	0 39	2 37	14 11	0 2	23 32	0 26	21 22	1 9	4 31	1 9	17 0	2 13	20 42	0 49	23 25	0 9	10 49	4 0	10 6	9 41	18 56			n.a.
W25	18 7	3n49	3 37	13 33	0s 5	23 37	0 22	21 13	1 9	4 27	1 9	16 58	2 13	20 42	0 49	23 25	0 9	10 49	4 0	10 5	9 43	18 55			n.a.
T 26	17 51	7 56	4 23	12 55	0 12	23 40	0 18	21 3	1 9	4 22	1 9	16 56	2 13	20 43	0 49	23 25	0 9	10 49	4 0	10 5	9 44	18 55			n.a.
F 27	17 34	11 35	4 55	12 17	0 19	23 43	0 14	20 54	1 9	4 17	1 8	16 53	2 13	20 43	0 49	23 25	0 9	10 49	4 0	10 4	9 45	18 55			n.a.
S 28	17 16	14 38	5 12	11 39	0 26	23 45	0 11	20 44	1 9	4 12	1 8	16 51	2 13	20 44	0 49	23 25	0 9	10 49	4 0	10 5	9 46	18 54			n.a.
S 29	16 59	16 58	5 15	11 0	0 33	23 46	0 7	20 34	1 9	4 7	1 8	16 49	2 13	20 45	0 49	23 25	0 9	10 49	4 0	10 5	9 47	18 54			n.a.
M30	16 41	18 33	5 4	10 21	0 40	23 47	0 3	20 24	1 9	4 2	1 8	16 46	2 13	20 45	0 49	23 25	0 9	10 49	4 0	10 6	9 48	18 54			n.a.
T 31	16n23	19n18	4s40	9n42	0s47	23n47	0n 0	20n13	1n 8	3n57	1n 8	16n44	2n13	20s46	0s49	23n25	0s 9	10n49	4s 0	10n 7	9n50	18n53			n.a.

Julian Day Number = 799013.5, Delta T = 16h54m52s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'35, Lahiri = -38°44'34 Julian Calendar 1 Aug. 2526 BCE == Greg. Calendar 11 July 2526 BCE

The year -2525 astronomical counting style corresponds to year 2526 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2526 BCE
geocentric

SEPTEMBER 2526 BCE (-2525) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 15 57	17♌ 2'10	13♋49	4♍59	8♋24	6♌57	23♍ 1	21♌39	2°R47	19♊55	8°R21	4°R20	5♍ 6	19♋26	n.a.	W 1
T 2	21 19 54	18° 2'09	25°39	6°26	9°35	7°37	23°13	21°46	2♒44	19°56	8♉21	4♍17	5° 3	19°32	n.a.	T 2
F 3	21 23 50	19° 2'11	7♌31	7°52	10°47	8°18	23°25	21°53	2°42	19°58	8°21	4°15	5° 0	19°39	n.a.	F 3
S 4	21 27 47	20° 2'15	19°28	9°17	11°59	8°58	23°37	22° 0	2°40	19°59	8°21	4°13	4°57	19°46	n.a.	S 4
S 5	21 31 43	21° 2'20	1♍32	10°41	13°11	9°39	23°50	22° 7	2°38	20° 0	8°21	4°D13	4°54	19°52	n.a.	S 5
M 6	21 35 40	22° 2'28	13°44	12° 5	14°23	10°19	24° 2	22°14	2°35	20° 2	8°21	4°13	4°51	19°59	n.a.	M 6
T 7	21 39 36	23° 2'38	26° 5	13°27	15°35	10°59	24°15	22°21	2°33	20° 3	8°20	4°14	4°47	20° 6	n.a.	T 7
W 8	21 43 33	24° 2'50	8♎39	14°49	16°47	11°40	24°27	22°28	2°31	20° 4	8°20	4°15	4°44	20°12	n.a.	W 8
T 9	21 47 30	25° 3'03	21°27	16° 9	18° 0	12°20	24°40	22°35	2°29	20° 5	8°20	4°16	4°41	20°19	n.a.	T 9
F 10	21 51 26	26° 3'18	4♏30	17°29	19°12	13° 1	24°52	22°42	2°26	20° 6	8°20	4°16	4°38	20°26	n.a.	F 10
S 11	21 55 23	27° 3'35	17°52	18°47	20°25	13°42	25° 5	22°50	2°24	20° 7	8°19	4°17	4°35	20°32	n.a.	S 11
S 12	21 59 19	28° 3'54	1♐33	20° 4	21°37	14°22	25°18	22°57	2°22	20° 8	8°19	4°R17	4°32	20°39	n.a.	S 12
M13	22 3 16	29° 4'14	15°35	21°19	22°50	15° 3	25°30	23° 4	2°20	20°10	8°19	4°17	4°28	20°46	n.a.	M13
T 14	22 7 12	0♍ 4'36	29°56	22°33	24° 3	15°44	25°43	23°11	2°18	20°11	8°18	4°16	4°25	20°53	n.a.	T 14
W15	22 11 9	1° 5'00	14♑34	23°45	25°16	16°24	25°56	23°18	2°16	20°12	8°18	4°16	4°22	20°59	n.a.	W15
T 16	22 15 5	2° 5'25	29°23	24°56	26°29	17° 5	26° 9	23°25	2°14	20°13	8°18	4°16	4°19	21° 6	n.a.	T 16
F 17	22 19 2	3° 5'52	14♒17	26° 4	27°42	17°46	26°22	23°32	2°12	20°13	8°17	4°16	4°16	21°13	n.a.	F 17
S 18	22 22 58	4° 6'21	29° 9	27°10	28°55	18°27	26°35	23°39	2°10	20°14	8°17	4°16	4°12	21°19	n.a.	S 18
S 19	22 26 55	5° 6'52	13♓50	28°13	0♌ 8	19° 8	26°48	23°46	2° 8	20°15	8°16	4°16	4° 9	21°26	n.a.	S 19
M20	22 30 52	6° 7'24	28°14	29°13	1°22	19°49	27° 1	23°53	2° 6	20°16	8°16	4°15	4° 6	21°33	n.a.	M20
T 21	22 34 48	7° 7'58	12♈16	0♎10	2°35	20°30	27°14	24° 0	2° 4	20°17	8°16	4°15	4° 3	21°39	n.a.	T 21
W22	22 38 45	8° 8'34	25°53	1° 3	3°49	21°11	27°27	24° 7	2° 2	20°18	8°15	4°15	4° 0	21°46	n.a.	W22
T 23	22 42 41	9° 9'12	9♉ 4	1°52	5° 2	21°52	27°40	24°14	2° 1	20°18	8°14	4°14	3°57	21°53	n.a.	T 23
F 24	22 46 38	10° 9'52	21°52	2°37	6°16	22°33	27°54	24°21	1°59	20°19	8°14	4°14	3°53	21°59	n.a.	F 24
S 25	22 50 34	11°10'34	4♊20	3°16	7°29	23°14	28° 7	24°27	1°57	20°20	8°13	4°13	3°50	22° 6	n.a.	S 25
S 26	22 54 31	12°11'18	16°30	3°49	8°43	23°55	28°20	24°34	1°55	20°20	8°13	4°D13	3°47	22°13	n.a.	S 26
M27	22 58 27	13°12'04	28°29	4°16	9°57	24°36	28°34	24°41	1°54	20°21	8°12	4°14	3°44	22°19	n.a.	M27
T 28	23 2 24	14°12'52	10♋21	4°35	11°11	25°17	28°47	24°48	1°52	20°22	8°11	4°14	3°41	22°26	n.a.	T 28
W29	23 6 21	15°13'41	22°10	4°47	12°25	25°59	29° 0	24°55	1°51	20°22	8°11	4°16	3°37	22°33	n.a.	W29
T 30	23 10 17	16♍14'32	4♌ 1	4°R49	13♌39	26♌40	29♍14	25♌ 2	1♒49	20♊23	8♉10	4♍17	3♍34	22♋39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16n 5	19n12	4s 4	9n 3	0s54	23n46	0n 4	20n 3	1n 8	3n52	1n 8	16n42	2n13	20s46	0s49	23n26	0s 9	10n49	4s 0	10n 8	9n51	18n53		n.a.
T 2	15 46	18 15	3 18	8 25	1 1	23 45	0 8	19 52	1 8	3 47	1 7	16 39	2 13	20 47	0 49	23 26	0 9	10 49	4 0	10 9	9 52	18 53		n.a.
F 3	15 27	16 30	2 23	7 46	1 8	23 43	0 11	19 41	1 8	3 42	1 7	16 37	2 13	20 47	0 49	23 26	0 9	10 49	4 0	10 10	9 53	18 52		n.a.
S 4	15 8	14 2	1 21	7 7	1 15	23 40	0 15	19 30	1 8	3 37	1 7	16 35	2 13	20 48	0 49	23 26	0 9	10 49	4 0	10 11	9 54	18 52		n.a.
S 5	14 48	10 56	0 15	6 28	1 22	23 36	0 18	19 19	1 8	3 31	1 7	16 32	2 13	20 48	0 49	23 26	0 9	10 49	4 0	10 11	9 56	18 52		n.a.
M 6	14 28	7 21	0n53	5 50	1 28	23 32	0 21	19 8	1 8	3 26	1 7	16 30	2 13	20 49	0 49	23 26	0 9	10 49	4 0	10 11	9 57	18 51		n.a.
T 7	14 8	3 24	1 58	5 11	1 35	23 27	0 25	18 56	1 7	3 21	1 7	16 28	2 13	20 49	0 49	23 26	0 9	10 49	4 0	10 11	9 58	18 51		n.a.
W 8	13 48	0s46	3 0	4 33	1 42	23 21	0 28	18 45	1 7	3 16	1 6	16 25	2 13	20 50	0 49	23 26	0 9	10 49	4 0	10 10	9 59	18 51		n.a.
T 9	13 28	4 57	3 53	3 56	1 48	23 15	0 31	18 33	1 7	3 11	1 6	16 23	2 13	20 50	0 49	23 26	0 9	10 49	4 0	10 10	10 0	18 50		n.a.
F 10	13 7	8 59	4 36	3 18	1 54	23 8	0 34	18 21	1 7	3 5	1 6	16 20	2 13	20 51	0 49	23 27	0 9	10 49	4 0	10 10	10 2	18 50		n.a.
S 11	12 46	12 40	5 5	2 42	2 0	23 0	0 37	18 9	1 7	3 0	1 6	16 18	2 13	20 51	0 49	23 27	0 9	10 48	4 0	10 9	10 3	18 49		n.a.
S 12	12 25	15 45	5 17	2 6	2 6	22 51	0 40	17 57	1 7	2 55	1 6	16 16	2 13	20 52	0 49	23 27	0 9	10 48	4 0	10 9	10 4	18 49		n.a.
M13	12 3	18 1	5 12	1 30	2 12	22 42	0 43	17 44	1 6	2 50	1 6	16 13	2 13	20 52	0 49	23 27	0 9	10 48	4 1	10 9	10 5	18 49		n.a.
T 14	11 42	19 12	4 47	0 56	2 17	22 32	0 46	17 32	1 6	2 44	1 6	16 11	2 13	20 53	0 49	23 27	0 9	10 48	4 1	10 10	10 6	18 48		n.a.
W15	11 20	19 8	4 3	0 22	2 22	22 22	0 49	17 19	1 6	2 39	1 5	16 9	2 13	20 53	0 49	23 27	0 9	10 48	4 1	10 10	10 7	18 48		n.a.
T 16	10 58	17 46	3 2	0s11	2 27	22 10	0 52	17 6	1 6	2 34	1 5	16 6	2 13	20 54	0 49	23 27	0 9	10 48	4 1	10 10	10 9	18 48		n.a.
F 17	10 36	15 11	1 49	0 43	2 32	21 59	0 54	16 53	1 6	2 28	1 5	16 4	2 13	20 54	0 49	23 27	0 9	10 48	4 1	10 10	10 10	18 47		n.a.
S 18	10 13	11 35	0 28	1 13	2 36	21 46	0 57	16 40	1 6	2 23	1 5	16 2	2 14	20 55	0 49	23 27	0 9	10 47	4 1	10 10	10 11	18 47		n.a.
S 19	9 51	7 18	0s53	1 42	2 39	21 33	1 0	16 27	1 5	2 17	1 5	16 0	2 14	20 55	0 49	23 27	0 9	10 47	4 1	10 10	10 12	18 46		n.a.
M20	9 28	2 41	2 9	2 9	2 42	21 19	1 2	16 14	1 5	2 12	1 5	15 57	2 14	20 55	0 49	23 27	0 9	10 47	4 1	10 10	10 13	18 46		n.a.
T 21	9 5	1n57	3 16	2 35	2 45	21 4	1 5	16 0	1 5	2 6	1 5	15 55	2 14	20 56	0 49	23 27	0 9	10 47	4 1	10 10	10 15	18 46		n.a.
W22	8 42	6 21	4 9	2 58	2 47	20 49	1 7	15 47	1 5	2 1	1 5	15 53	2 14	20 56	0 49	23 28	0 9	10 47	4 1	10 10	10 16	18 45		n.a.
T 23	8 19	10 18	4 48	3 19	2 48	20 33	1 9	15 33	1 5	1 56	1 4	15 50	2 14	20 57	0 49	23 28	0 9	10 46	4 1	10 10	10 17	18 45		n.a.
F 24	7 55	13 39	5 10	3 38	2 49	20 17	1 11	15 19	1 4	1 50	1 4	15 48	2 14	20 57	0 49	23 28	0 9	10 46	4 1	10 11	10 18	18 44		n.a.
S 25	7 32	16 17	5 18	3 53	2 48	19 59	1 14	15 5	1 4	1 45	1 4	15 46	2 14	20 57	0 49	23 28	0 9	10 46	4 1	10 11	10 19	18 44		n.a.
S 26	7 8	18 8	5 10	4 5	2 47	19 42	1 16	14 51	1 4	1 39	1 4	15 43	2 14	20 58	0 49	23 28	0 9	10 46	4 1	10 11	10 20	18 43		n.a.
M27	6 45	19 8	4 50	4 14	2 44	19 23	1 18	14 37	1 4	1 34	1 4	15 41	2 14	20 58	0 49	23 28	0 9	10 46	4 1	10 11	10 22	18 43		n.a.
T 28	6 21	19 18	4 17	4 18	2 40	19 5	1 19	14 22	1 3	1 28	1 4	15 39	2 14	20 58	0 49	23 28	0 9	10 45	4 1	10 10	10 23	18 43		n.a.
W29	5 57	18 36	3 33	4 18	2 35	18 45	1 21	14 8	1 3	1 23	1 4	15 37	2 14	20 59	0 49	23 28	0 9	10 45	4 1	10 10	10 24	18 42		n.a.
T 30	5n33	17n 5	2s40	4s14	2s29	18n25	1n23	13n53	1n 3	1n17	1n 4	15n34	2n15	20s59	0s49	23n28	0s 9	10n45	4s 1	10n 9	10n25	18n42		n.a.

Julian Day Number = 799044.5, Delta T = 16h54m49s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'31, Lahiri = -38°44'30 Julian Calendar 1 Sept. 2526 BCE == Greg. Calendar 11 Aug. 2526 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2526 BCE
geocentric

OCTOBER 2526 BCE (-2525) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 14 14	17♍15'25	15♌57	4°R43	14♌53	27♌21	29♍27	25♌ 8	1°R47	20♊23	8°R 9	4♍18	3♍31	22♋46	n.a.	F 1
S 2	23 18 10	18°16'20	28° 2	4♎26	16° 7	28° 3	29°40	25°15	1♒46	20°23	8♉ 9	4°19	3°28	22°53	n.a.	S 2
S 3	23 22 7	19°17'16	10♍17	3°59	17°22	28°44	29°54	25°22	1°45	20°24	8° 8	4°R19	3°25	22°59	n.a.	S 3
M 4	23 26 3	20°18'13	22°45	3°22	18°36	29°26	0♎ 7	25°28	1°43	20°24	8° 7	4°18	3°22	23° 6	n.a.	M 4
T 5	23 30 0	21°19'12	5♎26	2°33	19°50	0♍ 7	0°21	25°35	1°42	20°25	8° 6	4°16	3°18	23°13	n.a.	T 5
W 6	23 33 56	22°20'12	18°20	1°35	21° 5	0°49	0°34	25°42	1°41	20°25	8° 6	4°14	3°15	23°20	n.a.	W 6
T 7	23 37 53	23°21'13	1♏29	0°28	22°19	1°30	0°48	25°48	1°39	20°25	8° 5	4°11	3°12	23°26	n.a.	T 7
F 8	23 41 49	24°22'15	14°50	29♍14	23°34	2°12	1° 1	25°55	1°38	20°25	8° 4	4° 8	3° 9	23°33	n.a.	F 8
S 9	23 45 46	25°23'19	28°24	27°55	24°48	2°53	1°15	26° 1	1°37	20°26	8° 3	4° 5	3° 6	23°40	n.a.	S 9
S 10	23 49 43	26°24'23	12♐10	26°33	26° 3	3°35	1°29	26° 8	1°36	20°26	8° 2	4° 3	3° 3	23°46	n.a.	S 10
M11	23 53 39	27°25'28	26° 7	25°11	27°17	4°17	1°42	26°14	1°35	20°26	8° 1	4°D 3	2°59	23°53	n.a.	M11
T 12	23 57 36	28°26'34	10♑15	23°52	28°32	4°58	1°56	26°20	1°34	20°26	8° 0	4° 3	2°56	24° 0	n.a.	T 12
W13	0 1 32	29°27'41	24°31	22°38	29°46	5°40	2° 9	26°27	1°33	20°26	8° 0	4° 4	2°53	24° 6	n.a.	W13
T 14	0 5 29	0♎28'48	8♒53	21°32	1♍ 1	6°22	2°23	26°33	1°32	20°R26	7°59	4° 6	2°50	24°13	n.a.	T 14
F 15	0 9 25	1°29'57	23°19	20°35	2°16	7° 4	2°36	26°39	1°31	20°26	7°58	4° 7	2°47	24°20	n.a.	F 15
S 16	0 13 22	2°31'06	7♓44	19°49	3°31	7°46	2°50	26°46	1°30	20°26	7°57	4°R 7	2°43	24°26	n.a.	S 16
S 17	0 17 19	3°32'15	22° 3	19°15	4°45	8°27	3° 4	26°52	1°29	20°26	7°56	4° 6	2°40	24°33	n.a.	S 17
M18	0 21 15	4°33'26	6♈12	18°52	6° 0	9° 9	3°17	26°58	1°29	20°26	7°55	4° 4	2°37	24°40	n.a.	M18
T 19	0 25 12	5°34'37	20° 4	18°40	7°15	9°51	3°31	27° 4	1°28	20°26	7°54	3°59	2°34	24°46	n.a.	T 19
W20	0 29 8	6°35'50	3♉38	18°D39	8°30	10°33	3°44	27°10	1°27	20°25	7°53	3°54	2°31	24°53	n.a.	W20
T 21	0 33 5	7°37'03	16°50	18°48	9°45	11°15	3°58	27°16	1°27	20°25	7°52	3°48	2°28	25° 0	n.a.	T 21
F 22	0 37 1	8°38'17	29°40	19° 6	11° 0	11°58	4°12	27°22	1°26	20°25	7°51	3°43	2°24	25° 6	n.a.	F 22
S 23	0 40 58	9°39'32	12♊11	19°33	12°15	12°40	4°25	27°28	1°26	20°25	7°50	3°38	2°21	25°13	n.a.	S 23
S 24	0 44 54	10°40'48	24°24	20° 8	13°30	13°22	4°39	27°33	1°25	20°24	7°48	3°35	2°18	25°20	n.a.	S 24
M25	0 48 51	11°42'05	6♋25	20°49	14°45	14° 4	4°52	27°39	1°25	20°24	7°47	3°33	2°15	25°26	n.a.	M25
T 26	0 52 48	12°43'23	18°17	21°36	16° 0	14°46	5° 6	27°45	1°24	20°24	7°46	3°D33	2°12	25°33	n.a.	T 26
W27	0 56 44	13°44'42	0♌ 6	22°29	17°15	15°29	5°20	27°51	1°24	20°23	7°45	3°34	2° 8	25°40	n.a.	W27
T 28	1 0 41	14°46'01	11°57	23°26	18°30	16°11	5°33	27°56	1°24	20°23	7°44	3°36	2° 5	25°46	n.a.	T 28
F 29	1 4 37	15°47'22	23°55	24°28	19°45	16°53	5°47	28° 2	1°24	20°22	7°43	3°38	2° 2	25°53	n.a.	F 29
S 30	1 8 34	16°48'42	6♍ 5	25°33	21° 0	17°36	6° 0	28° 7	1°23	20°22	7°42	3°R38	1°59	26° 0	n.a.	S 30
S 31	1 12 30	17♎50'03	18♍30	26♍41	22♍16	18♍18	6♎14	28♌12	1♒23	20♊21	7♉41	3♍37	1♍56	26♋ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	5n 9	14n49	1s40	4s 4	2s21	18n 5	1n25	13n38	1n 3	1n12	1n 4	15n32	2n15	20s59	0s48	23n28	0s 9	10n45	4s 1	10n 9	10n26	18n41		n.a.
S 2	4 44	11 53	0 35	3 48	2 11	17 44	1 26	13 24	1 2	1 6	1 4	15 30	2 15	21 0	0 48	23 28	0 9	10 44	4 1	10 9	10 28	18 41		n.a.
S 3	4 20	8 23	0n33	3 27	2 0	17 22	1 28	13 9	1 2	1 0	1 3	15 28	2 15	21 0	0 48	23 28	0 9	10 44	4 1	10 9	10 29	18 40		n.a.
M 4	3 55	4 28	1 40	2 59	1 46	17 0	1 29	12 54	1 2	0 55	1 3	15 26	2 15	21 0	0 48	23 28	0 9	10 44	4 1	10 9	10 30	18 40		n.a.
T 5	3 31	0 18	2 44	2 26	1 31	16 37	1 30	12 38	1 2	0 49	1 3	15 23	2 15	21 1	0 48	23 28	0 9	10 44	4 1	10 10	10 31	18 39		n.a.
W 6	3 6	3s58	3 40	1 47	1 15	16 14	1 32	12 23	1 1	0 44	1 3	15 21	2 15	21 1	0 48	23 28	0 9	10 43	4 1	10 11	10 32	18 39		n.a.
T 7	2 42	8 6	4 26	1 3	0 57	15 51	1 33	12 8	1 1	0 38	1 3	15 19	2 15	21 1	0 48	23 28	0 9	10 43	4 1	10 12	10 33	18 39		n.a.
F 8	2 17	11 55	4 58	0 15	0 37	15 27	1 34	11 52	1 1	0 33	1 3	15 17	2 15	21 1	0 48	23 28	0 9	10 43	4 1	10 13	10 35	18 38		n.a.
S 9	1 52	15 9	5 14	0n35	0 17	15 2	1 35	11 37	1 1	0 27	1 3	15 15	2 16	21 2	0 48	23 28	0 9	10 42	4 1	10 14	10 36	18 38		n.a.
S 10	1 28	17 36	5 12	1 28	0n 4	14 37	1 36	11 21	1 0	0 21	1 3	15 13	2 16	21 2	0 48	23 28	0 9	10 42	4 1	10 14	10 37	18 37		n.a.
M11	1 3	19 3	4 52	2 20	0 24	14 12	1 37	11 5	1 0	0 16	1 3	15 10	2 16	21 2	0 48	23 28	0 9	10 42	4 1	10 15	10 38	18 37		n.a.
T 12	0 38	19 20	4 15	3 10	0 44	13 46	1 38	10 49	1 0	0 10	1 3	15 8	2 16	21 2	0 48	23 28	0 9	10 42	4 1	10 14	10 39	18 36		n.a.
W13	0 13	18 24	3 21	3 57	1 3	13 20	1 38	10 33	0 59	0 5	1 3	15 6	2 16	21 2	0 48	23 28	0 9	10 41	4 1	10 14	10 40	18 36		n.a.
T 14	0s12	16 17	2 14	4 40	1 21	12 53	1 39	10 17	0 59	0s 1	1 3	15 4	2 16	21 3	0 48	23 28	0 9	10 41	4 1	10 13	10 42	18 35		n.a.
F 15	0 37	13 7	0 59	5 17	1 36	12 27	1 39	10 1	0 59	0 6	1 2	15 2	2 16	21 3	0 48	23 28	0 9	10 41	4 1	10 13	10 43	18 35		n.a.
S 16	1 1	9 10	0s20	5 48	1 50	11 59	1 40	9 45	0 58	0 12	1 2	15 0	2 17	21 3	0 48	23 28	0 9	10 40	4 1	10 13	10 44	18 34		n.a.
S 17	1 26	4 42	1 37	6 13	2 2	11 32	1 40	9 29	0 58	0 18	1 2	14 58	2 17	21 3	0 48	23 28	0 9	10 40	4 1	10 13	10 45	18 34		n.a.
M18	1 51	0 2	2 47	6 31	2 12	11 4	1 41	9 12	0 58	0 23	1 2	14 56	2 17	21 3	0 48	23 28	0 9	10 40	4 1	10 14	10 46	18 33		n.a.
T 19	2 16	4n33	3 45	6 43	2 20	10 36	1 41	8 56	0 57	0 29	1 2	14 54	2 17	21 3	0 48	23 28	0 9	10 39	4 1	10 16	10 47	18 33		n.a.
W20	2 41	8 47	4 30	6 49	2 26	10 7	1 41	8 39	0 57	0 34	1 2	14 52	2 17	21 4	0 48	23 28	0 9	10 39	4 1	10 18	10 49	18 32		n.a.
T 21	3 5	12 29	4 58	6 50	2 31	9 38	1 41	8 22	0 57	0 40	1 2	14 50	2 17	21 4	0 48	23 28	0 9	10 39	4 1	10 20	10 50	18 32		n.a.
F 22	3 30	15 28	5 11	6 45	2 34	9 9	1 41	8 6	0 56	0 45	1 2	14 48	2 18	21 4	0 48	23 28	0 9	10 38	4 1	10 22	10 51	18 31		n.a.
S 23	3 55	17 40	5 8	6 36	2 36	8 40	1 41	7 49	0 56	0 51	1 2	14 46	2 18	21 4	0 48	23 28	0 9	10 38	4 1	10 24	10 52	18 31		n.a.
S 24	4 19	19 0	4 52	6 23	2 36	8 10	1 41	7 32	0 56	0 57	1 2	14 44	2 18	21 4	0 48	23 28	0 9	10 38	4 1	10 25	10 53	18 30		n.a.
M25	4 44	19 27	4 22	6 6	2 36	7 40	1 40	7 15	0 55	1 2	1 2	14 43	2 18	21 4	0 48	23 28	0 9	10 37	4 1	10 26	10 54	18 30		n.a.
T 26	5 8	19 2	3 42	5 45	2 34	7 10	1 40	6 58	0 55	1 8	1 2	14 41	2 18	21 4	0 48	23 28	0 9	10 37	4 1	10 26	10 56	18 29		n.a.
W27	5 32	17 47	2 52	5 22	2 32	6 40	1 40	6 41	0 55	1 13	1 2	14 39	2 18	21 4	0 48	23 28	0 9	10 37	4 1	10 25	10 57	18 28		n.a.
T 28	5 57	15 45	1 55	4 56	2 29	6 10	1 39	6 24	0 54	1 19	1 2	14 37	2 19	21 4	0 48	23 28	0 9	10 36	4 1	10 24	10 58	18 28		n.a.
F 29	6 21	13 1	0 53	4 27	2 25	5 39	1 39	6 7	0 54	1 24	1 2	14 35	2 19	21 4	0 48	23 28	0 9	10 36	4 1	10 24	10 59	18 27		n.a.
S 30	6 45	9 41	0n13	3 57	2 21	5 8	1 38	5 50	0 53	1 30	1 2	14 34	2 19	21 4	0 47	23 28	0 9	10 36	4 1	10 24	11 0	18 27		n.a.
S 31	7s 9	5n52	1n20	3n25	2n16	4n37	1n37	5n32	0n53	1s35	1n 2	14n32	2n19	21s 4	0s47	23n28	0s 9	10n35	4s 1	10n24	11n 1	18n26		n.a.

Julian Day Number = 799074.5, Delta T = 16h54m47s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'27, Lahiri = -38°44'26 Julian Calendar 1 Oct. 2526 BCE == Greg. Calendar 10 Sept. 2526 BCE

The year -2525 astronomical counting style corresponds to year 2526 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2526 BCE
geocentric

NOVEMBER 2526 BCE (-2525) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 16 27	18♎51'25	1♎12	27♍52	23♍31	19♍ 0	6♎27	28♌18	1°D23	20°R20	7°R39	3°R33	1♍53	26♋13	n.a.	M 1
T 2	1 20 23	19°52'47	14°13	29° 6	24°46	19°43	6°41	28°23	1♒23	20♊20	7♉38	3♍28	1°49	26°20	n.a.	T 2
W 3	1 24 20	20°54'09	27°32	0♎21	26° 1	20°26	6°54	28°28	1°23	20°19	7°37	3°20	1°46	26°26	n.a.	W 3
T 4	1 28 17	21°55'32	11♏ 7	1°38	27°16	21° 8	7° 7	28°33	1°24	20°19	7°36	3°12	1°43	26°33	n.a.	T 4
F 5	1 32 13	22°56'55	24°55	2°57	28°31	21°51	7°21	28°39	1°24	20°18	7°35	3° 3	1°40	26°40	n.a.	F 5
S 6	1 36 10	23°58'17	8♐54	4°18	29°47	22°33	7°34	28°44	1°24	20°17	7°34	2°55	1°37	26°46	n.a.	S 6
S 7	1 40 6	24°59'40	22°58	5°39	1♎ 2	23°16	7°47	28°48	1°24	20°16	7°32	2°49	1°34	26°53	n.a.	S 7
M 8	1 44 3	26° 1'02	7♑ 5	7° 2	2°17	23°59	8° 1	28°53	1°25	20°15	7°31	2°45	1°30	27° 0	n.a.	M 8
T 9	1 47 59	27° 2'24	21°13	8°26	3°32	24°41	8°14	28°58	1°25	20°15	7°30	2°D43	1°27	27° 6	n.a.	T 9
W10	1 51 56	28° 3'46	5♒19	9°50	4°48	25°24	8°27	29° 3	1°25	20°14	7°29	2°43	1°24	27°13	n.a.	W10
T 11	1 55 53	29° 5'07	19°23	11°16	6° 3	26° 7	8°40	29° 8	1°26	20°13	7°27	2°44	1°21	27°20	n.a.	T 11
F 12	1 59 49	0♏ 6'28	3♓24	12°42	7°18	26°50	8°54	29°12	1°26	20°12	7°26	2°R44	1°18	27°26	n.a.	F 12
S 13	2 3 46	1° 7'48	17°21	14° 9	8°33	27°33	9° 7	29°17	1°27	20°11	7°25	2°43	1°14	27°33	n.a.	S 13
S 14	2 7 42	2° 9'08	1♈12	15°36	9°48	28°16	9°20	29°21	1°28	20°10	7°24	2°40	1°11	27°40	n.a.	S 14
M15	2 11 39	3°10'27	14°54	17° 4	11° 4	28°58	9°33	29°25	1°28	20° 9	7°22	2°34	1° 8	27°46	n.a.	M15
T 16	2 15 35	4°11'46	28°25	18°33	12°19	29°41	9°46	29°30	1°29	20° 8	7°21	2°25	1° 5	27°53	n.a.	T 16
W17	2 19 32	5°13'05	11♉43	20° 2	13°34	0♎24	9°59	29°34	1°30	20° 7	7°20	2°14	1° 2	28° 0	n.a.	W17
T 18	2 23 29	6°14'23	24°45	21°32	14°49	1° 7	10°12	29°38	1°31	20° 6	7°19	2° 2	0°59	28° 6	n.a.	T 18
F 19	2 27 25	7°15'42	7♊29	23° 2	16° 4	1°51	10°25	29°42	1°32	20° 5	7°18	1°50	0°55	28°13	n.a.	F 19
S 20	2 31 22	8°16'59	19°57	24°32	17°20	2°34	10°38	29°46	1°33	20° 4	7°16	1°40	0°52	28°20	n.a.	S 20
S 21	2 35 18	9°18'17	2♋10	26° 3	18°35	3°17	10°50	29°50	1°34	20° 2	7°15	1°31	0°49	28°26	n.a.	S 21
M22	2 39 15	10°19'34	14°10	27°35	19°50	4° 0	11° 3	29°54	1°35	20° 1	7°14	1°25	0°46	28°33	n.a.	M22
T 23	2 43 11	11°20'51	26° 2	29° 7	21° 5	4°43	11°16	29°57	1°36	20° 0	7°13	1°22	0°43	28°40	n.a.	T 23
W24	2 47 8	12°22'07	7♌51	0♏39	22°20	5°26	11°29	0♍ 1	1°37	19°59	7°11	1°D20	0°40	28°46	n.a.	W24
T 25	2 51 5	13°23'23	19°41	2°12	23°36	6°10	11°41	0° 4	1°38	19°58	7°10	1°21	0°36	28°53	n.a.	T 25
F 26	2 55 1	14°24'39	1♍38	3°45	24°51	6°53	11°54	0° 8	1°39	19°56	7° 9	1°R21	0°33	29° 0	n.a.	F 26
S 27	2 58 58	15°25'54	13°49	5°19	26° 6	7°36	12° 6	0°11	1°41	19°55	7° 8	1°20	0°30	29° 6	n.a.	S 27
S 28	3 2 54	16°27'08	26°16	6°53	27°21	8°20	12°19	0°14	1°42	19°54	7° 6	1°18	0°27	29°13	n.a.	S 28
M29	3 6 51	17°28'22	9♎ 6	8°28	28°36	9° 3	12°31	0°18	1°43	19°52	7° 5	1°12	0°24	29°20	n.a.	M29
T 30	3 10 47	18♏29'35	22♎19	10♏ 3	29♎52	9♎47	12♎43	0♍21	1♒45	19♊51	7♉ 4	1♍ 4	0♍20	29♋26	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s33	1n42	2n24	2n51	2n11	4n 6	1n37	5n15	0n53	1s41	1n 2	14n30	2n19	21s 4	0s47	23n28	0s 9	10n35	4s 1	10n26	11n 3	18n26		n.a.
T 2	7 56	2s38	3 21	2 16	2 5	3 35	1 36	4 57	0 52	1 46	1 2	14 28	2 20	21 4	0 47	23 28	0 9	10 35	4 1	10 28	11 4	18 25		n.a.
W 3	8 20	6 57	4 10	1 40	1 59	3 4	1 35	4 40	0 52	1 52	1 1	14 27	2 20	21 4	0 47	23 28	0 9	10 34	4 1	10 30	11 5	18 25		n.a.
T 4	8 44	11 0	4 45	1 3	1 53	2 32	1 34	4 23	0 51	1 57	1 1	14 25	2 20	21 4	0 47	23 28	0 9	10 34	4 1	10 34	11 6	18 24		n.a.
F 5	9 7	14 31	5 4	0 26	1 47	2 1	1 33	4 5	0 51	2 2	1 1	14 23	2 20	21 4	0 47	23 28	0 9	10 33	4 1	10 37	11 7	18 24		n.a.
S 6	9 30	17 15	5 5	0s13	1 40	1 29	1 32	3 47	0 51	2 8	1 1	14 22	2 20	21 4	0 47	23 28	0 9	10 33	4 1	10 40	11 8	18 23		n.a.
S 7	9 53	18 59	4 48	0 52	1 33	0 58	1 31	3 30	0 50	2 13	1 1	14 20	2 21	21 4	0 47	23 28	0 9	10 33	4 1	10 42	11 9	18 22		n.a.
M 8	10 16	19 33	4 14	1 32	1 27	0 26	1 29	3 12	0 50	2 19	1 1	14 19	2 21	21 3	0 47	23 28	0 9	10 32	4 1	10 44	11 11	18 22		n.a.
T 9	10 39	18 54	3 24	2 12	1 20	0s 6	1 28	2 54	0 49	2 24	1 1	14 17	2 21	21 3	0 47	23 28	0 9	10 32	4 1	10 44	11 12	18 21		n.a.
W10	11 1	17 5	2 22	2 52	1 13	0 37	1 27	2 37	0 49	2 29	1 1	14 16	2 21	21 3	0 47	23 28	0 9	10 32	4 1	10 44	11 13	18 21		n.a.
T 11	11 23	14 13	1 11	3 33	1 6	1 9	1 25	2 19	0 48	2 35	1 1	14 14	2 22	21 3	0 47	23 28	0 9	10 31	4 1	10 44	11 14	18 20		n.a.
F 12	11 46	10 32	0s 4	4 14	0 58	1 41	1 24	2 1	0 48	2 40	1 1	14 13	2 22	21 3	0 47	23 28	0 9	10 31	4 1	10 44	11 15	18 19		n.a.
S 13	12 8	6 17	1 17	4 55	0 51	2 13	1 22	1 43	0 47	2 45	1 1	14 11	2 22	21 3	0 47	23 27	0 9	10 31	4 1	10 44	11 16	18 19		n.a.
S 14	12 29	1 44	2 26	5 36	0 44	2 44	1 21	1 25	0 47	2 51	1 1	14 10	2 22	21 2	0 47	23 27	0 9	10 30	4 0	10 45	11 18	18 18		n.a.
M15	12 51	2n51	3 25	6 17	0 37	3 16	1 19	1 8	0 47	2 56	1 1	14 9	2 23	21 2	0 47	23 27	0 9	10 30	4 0	10 47	11 19	18 18		n.a.
T 16	13 12	7 14	4 12	6 58	0 30	3 47	1 17	0 50	0 46	3 1	1 1	14 7	2 23	21 2	0 47	23 27	0 9	10 30	4 0	10 51	11 20	18 17		n.a.
W17	13 33	11 11	4 44	7 39	0 23	4 19	1 16	0 32	0 46	3 6	1 1	14 6	2 23	21 2	0 47	23 27	0 9	10 29	4 0	10 55	11 21	18 16		n.a.
T 18	13 54	14 31	5 1	8 20	0 16	4 50	1 14	0 14	0 45	3 11	1 1	14 5	2 23	21 2	0 47	23 27	0 9	10 29	4 0	10 59	11 22	18 16		n.a.
F 19	14 14	17 5	5 2	9 1	0 9	5 21	1 12	0s 4	0 45	3 17	1 1	14 4	2 23	21 1	0 47	23 27	0 9	10 28	4 0	11 3	11 23	18 15		n.a.
S 20	14 35	18 48	4 48	9 41	0 2	5 52	1 10	0 22	0 44	3 22	1 1	14 2	2 24	21 1	0 47	23 27	0 9	10 28	4 0	11 7	11 24	18 15		n.a.
S 21	14 55	19 36	4 21	10 22	0s 5	6 23	1 8	0 40	0 44	3 27	1 1	14 1	2 24	21 1	0 47	23 27	0 9	10 28	4 0	11 10	11 26	18 14		n.a.
M22	15 15	19 30	3 43	11 2	0 12	6 54	1 6	0 58	0 43	3 32	1 1	14 0	2 24	21 1	0 47	23 27	0 9	10 27	4 0	11 13	11 27	18 13		n.a.
T 23	15 34	18 32	2 56	11 41	0 18	7 25	1 4	1 16	0 42	3 37	1 1	13 59	2 24	21 0	0 47	23 27	0 9	10 27	4 0	11 14	11 28	18 13		n.a.
W24	15 53	16 46	2 2	12 21	0 25	7 55	1 2	1 34	0 42	3 42	1 1	13 58	2 25	21 0	0 47	23 27	0 9	10 27	4 0	11 14	11 29	18 12		n.a.
T 25	16 12	14 16	1 2	13 0	0 31	8 26	1 0	1 52	0 41	3 47	1 1	13 57	2 25	21 0	0 47	23 27	0 9	10 26	4 0	11 14	11 30	18 11		n.a.
F 26	16 31	11 9	0n 2	13 38	0 38	8 56	0 58	2 10	0 41	3 52	1 1	13 56	2 25	20 59	0 46	23 26	0 9	10 26	4 0	11 14	11 31	18 11		n.a.
S 27	16 50	7 31	1 6	14 16	0 44	9 26	0 56	2 28	0 40	3 57	1 1	13 55	2 25	20 59	0 46	23 26	0 9	10 26	4 0	11 14	11 33	18 10		n.a.
S 28	17 8	3 28	2 8	14 54	0 50	9 55	0 54	2 46	0 40	4 2	1 1	13 54	2 26	20 59	0 46	23 26	0 9	10 25	4 0	11 15	11 34	18 9		n.a.
M29	17 25	0s51	3 6	15 31	0 56	10 25	0 52	3 4	0 39	4 7	1 1	13 53	2 26	20 58	0 46	23 26	0 9	10 25	4 0	11 17	11 35	18 9		n.a.
T 30	17s43	5s15	3n55	16s 7	1s 1	10s54	0n49	3s22	0n39	4s12	1n 1	13n52	2n26	20s58	0s46	23n26	0s 9	10n25	3s59	11n20	11n36	18n 8		n.a.

Julian Day Number = 799105.5, Delta T = 16h54m45s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'22, Lahiri = -38°44'22 Julian Calendar 1 Nov. 2526 BCE == Greg. Calendar 11 Oct. 2526 BCE

The year -2525 astronomical counting style corresponds to year 2526 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2526 BCE
geocentric

DECEMBER 2526 BCE (-2525) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 14 44	19♏30'47	5♏57	11♏39	1♏ 7	10♎30	12♎56	0♍24	1♒46	19°R50	7°R 3	0°R54	0♍17	29♋33	n.a.	W 1
T 2	3 18 40	20°31'59	19°56	13°15	2°22	11°14	13° 8	0°27	1°48	19♊48	7♉ 1	0♍41	0°14	29°40	n.a.	T 2
F 3	3 22 37	21°33'09	4♐12	14°52	3°37	11°57	13°20	0°29	1°49	19°47	7° 0	0°29	0°11	29°46	n.a.	F 3
S 4	3 26 34	22°34'19	18°39	16°30	4°52	12°41	13°32	0°32	1°51	19°45	6°59	0°17	0° 8	29°53	n.a.	S 4
S 5	3 30 30	23°35'27	3♑11	18° 8	6° 7	13°24	13°44	0°35	1°53	19°44	6°58	0° 8	0° 5	29°59	n.a.	S 5
M 6	3 34 27	24°36'34	17°41	19°46	7°22	14° 8	13°56	0°37	1°54	19°42	6°57	0° 1	0° 1	0♌ 6	n.a.	M 6
T 7	3 38 23	25°37'40	2♒ 3	21°25	8°38	14°51	14° 8	0°40	1°56	19°41	6°56	29♌57	29♌58	0°13	n.a.	T 7
W 8	3 42 20	26°38'44	16°15	23° 5	9°53	15°35	14°20	0°42	1°58	19°39	6°54	29°56	29°55	0°20	n.a.	W 8
T 9	3 46 16	27°39'47	0♓16	24°46	11° 8	16°19	14°31	0°44	2° 0	19°38	6°53	29°56	29°52	0°26	n.a.	T 9
F 10	3 50 13	28°40'48	14° 5	26°27	12°23	17° 3	14°43	0°46	2° 2	19°36	6°52	29°56	29°49	0°33	n.a.	F 10
S 11	3 54 10	29°41'48	27°43	28° 9	13°38	17°46	14°55	0°48	2° 4	19°35	6°51	29°54	29°45	0°40	n.a.	S 11
S 12	3 58 6	0♐42'45	11♈11	29°51	14°53	18°30	15° 6	0°50	2° 6	19°33	6°50	29°49	29°42	0°46	n.a.	S 12
M13	4 2 3	1°43'42	24°28	1♐34	16° 8	19°14	15°17	0°52	2° 8	19°32	6°49	29°42	29°39	0°53	n.a.	M13
T 14	4 5 59	2°44'36	7♉35	3°18	17°23	19°58	15°29	0°54	2°10	19°30	6°48	29°32	29°36	1° 0	n.a.	T 14
W15	4 9 56	3°45'30	20°31	5° 3	18°38	20°42	15°40	0°55	2°12	19°28	6°46	29°19	29°33	1° 6	n.a.	W15
T 16	4 13 52	4°46'22	3♊15	6°48	19°53	21°26	15°51	0°57	2°14	19°27	6°45	29° 5	29°30	1°13	n.a.	T 16
F 17	4 17 49	5°47'12	15°46	8°34	21° 8	22° 9	16° 2	0°58	2°16	19°25	6°44	28°51	29°26	1°20	n.a.	F 17
S 18	4 21 45	6°48'01	28° 5	10°20	22°23	22°53	16°13	1° 0	2°18	19°24	6°43	28°38	29°23	1°26	n.a.	S 18
S 19	4 25 42	7°48'48	10♋12	12° 8	23°38	23°37	16°24	1° 1	2°21	19°22	6°42	28°27	29°20	1°33	n.a.	S 19
M20	4 29 39	8°49'35	22° 9	13°55	24°52	24°21	16°35	1° 2	2°23	19°20	6°41	28°19	29°17	1°40	n.a.	M20
T 21	4 33 35	9°50'19	3♌59	15°43	26° 7	25° 5	16°45	1° 3	2°25	19°19	6°40	28°14	29°14	1°46	n.a.	T 21
W22	4 37 32	10°51'02	15°47	17°32	27°22	25°50	16°56	1° 4	2°28	19°17	6°39	28°12	29°11	1°53	n.a.	W22
T 23	4 41 28	11°51'44	27°35	19°21	28°37	26°34	17° 7	1° 5	2°30	19°15	6°38	28°D11	29° 7	2° 0	n.a.	T 23
F 24	4 45 25	12°52'25	9♍31	21°10	29°52	27°18	17°17	1° 6	2°33	19°14	6°37	28°R11	29° 4	2° 6	n.a.	F 24
S 25	4 49 21	13°53'04	21°39	22°59	1♐ 7	28° 2	17°27	1° 6	2°35	19°12	6°36	28°11	29° 1	2°13	n.a.	S 25
S 26	4 53 18	14°53'41	4♎ 5	24°48	2°22	28°46	17°37	1° 7	2°38	19°10	6°35	28° 9	28°58	2°20	n.a.	S 26
M27	4 57 15	15°54'17	16°54	26°37	3°37	29°30	17°48	1° 7	2°40	19° 9	6°34	28° 6	28°55	2°26	n.a.	M27
T 28	5 1 11	16°54'51	0♏ 9	28°26	4°51	0♏15	17°58	1° 8	2°43	19° 7	6°33	27°59	28°51	2°33	n.a.	T 28
W29	5 5 8	17°55'24	13°52	0♑13	6° 6	0°59	18° 7	1° 8	2°45	19° 5	6°33	27°50	28°48	2°40	n.a.	W29
T 30	5 9 4	18°55'56	28° 2	2° 0	7°21	1°43	18°17	1° 8	2°48	19° 4	6°32	27°40	28°45	2°46	n.a.	T 30
F 31	5 13 1	19♐56'25	12♐35	3♑45	8♐36	2♏27	18♎27	1°R 8	2♒51	19♊ 2	6♉31	27♌29	28♌42	2♌53	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	18s 0	9s31	4n33	16s43	1s 7	11s23	0n47	3s40	0n38	4s17	1n 1	13n51	2n27	20s58	0s46	23n26	0s 8	10n24	3s59	11n24	11n37	18n 8			n.a.
T 2	18 17	13 23	4 55	17 19	1 12	11 52	0 45	3 58	0 37	4 21	1 1	13 51	2 27	20 57	0 46	23 26	0 8	10 24	3 59	11 28	11 38	18 7			n.a.
F 3	18 33	16 33	5 0	17 53	1 17	12 20	0 43	4 16	0 37	4 26	1 1	13 50	2 27	20 57	0 46	23 26	0 8	10 24	3 59	11 33	11 39	18 6			n.a.
S 4	18 49	18 44	4 46	18 27	1 22	12 48	0 40	4 34	0 36	4 31	1 1	13 49	2 27	20 56	0 46	23 26	0 8	10 23	3 59	11 37	11 41	18 6			n.a.
S 5	19 5	19 44	4 13	19 0	1 27	13 16	0 38	4 52	0 36	4 36	1 1	13 48	2 28	20 56	0 46	23 26	0 8	10 23	3 59	11 41	11 42	18 5			n.a.
M 6	19 21	19 25	3 24	19 32	1 31	13 43	0 36	5 9	0 35	4 40	1 1	13 48	2 28	20 56	0 46	23 26	0 8	10 23	3 59	11 43	11 43	18 4			n.a.
T 7	19 36	17 51	2 22	20 3	1 35	14 10	0 33	5 27	0 34	4 45	1 1	13 47	2 28	20 55	0 46	23 25	0 8	10 22	3 59	11 44	11 44	18 3			n.a.
W 8	19 50	15 11	1 12	20 33	1 39	14 37	0 31	5 45	0 34	4 50	1 2	13 47	2 28	20 55	0 46	23 25	0 8	10 22	3 59	11 45	11 45	18 3			n.a.
T 9	20 5	11 39	0s 2	21 2	1 42	15 3	0 28	6 3	0 33	4 54	1 2	13 46	2 29	20 54	0 46	23 25	0 8	10 22	3 59	11 45	11 46	18 2			n.a.
F 10	20 19	7 32	1 14	21 30	1 46	15 29	0 26	6 20	0 33	4 59	1 2	13 45	2 29	20 54	0 46	23 25	0 8	10 22	3 59	11 45	11 47	18 1			n.a.
S 11	20 32	3 5	2 21	21 57	1 49	15 55	0 24	6 38	0 32	5 3	1 2	13 45	2 29	20 53	0 46	23 25	0 8	10 21	3 59	11 46	11 49	18 1			n.a.
S 12	20 45	1n28	3 19	22 23	1 51	16 20	0 21	6 56	0 31	5 8	1 2	13 45	2 30	20 53	0 46	23 25	0 8	10 21	3 58	11 47	11 50	18 0			n.a.
M13	20 58	5 53	4 6	22 47	1 53	16 44	0 19	7 13	0 31	5 12	1 2	13 44	2 30	20 52	0 46	23 25	0 8	10 21	3 58	11 50	11 51	17 59			n.a.
T 14	21 10	9 58	4 39	23 10	1 55	17 8	0 16	7 31	0 30	5 17	1 2	13 44	2 30	20 52	0 46	23 25	0 8	10 20	3 58	11 54	11 52	17 59			n.a.
W15	21 22	13 31	4 57	23 32	1 57	17 32	0 14	7 48	0 29	5 21	1 2	13 43	2 30	20 51	0 46	23 24	0 8	10 20	3 58	11 58	11 53	17 58			n.a.
T 16	21 34	16 23	4 59	23 52	1 58	17 55	0 11	8 6	0 29	5 25	1 2	13 43	2 31	20 51	0 46	23 24	0 8	10 20	3 58	12 3	11 54	17 57			n.a.
F 17	21 45	18 26	4 47	24 10	1 58	18 18	0 9	8 23	0 28	5 30	1 2	13 43	2 31	20 50	0 46	23 24	0 8	10 20	3 58	12 8	11 55	17 56			n.a.
S 18	21 56	19 36	4 22	24 27	1 58	18 40	0 6	8 40	0 27	5 34	1 2	13 43	2 31	20 50	0 46	23 24	0 8	10 19	3 58	12 13	11 57	17 56			n.a.
S 19	22 6	19 50	3 45	24 42	1 58	19 2	0 4	8 58	0 26	5 38	1 2	13 42	2 32	20 49	0 46	23 24	0 8	10 19	3 58	12 16	11 58	17 55			n.a.
M20	22 16	19 10	2 59	24 55	1 57	19 23	0 1	9 15	0 26	5 42	1 2	13 42	2 32	20 49	0 46	23 24	0 8	10 19	3 58	12 19	11 59	17 54			n.a.
T 21	22 25	17 40	2 5	25 6	1 55	19 44	0s 1	9 32	0 25	5 47	1 2	13 42	2 32	20 48	0 46	23 24	0 8	10 19	3 58	12 21	12 0	17 54			n.a.
W22	22 34	15 25	1 5	25 15	1 53	20 4	0 3	9 49	0 24	5 51	1 2	13 42	2 32	20 47	0 46	23 24	0 8	10 18	3 57	12 22	12 1	17 53			n.a.
T 23	22 43	12 32	0 3	25 23	1 51	20 24	0 6	10 6	0 24	5 55	1 2	13 42	2 33	20 47	0 46	23 24	0 8	10 18	3 57	12 22	12 2	17 52			n.a.
F 24	22 51	9 6	1n 0	25 28	1 48	20 43	0 8	10 23	0 23	5 59	1 2	13 42	2 33	20 46	0 46	23 23	0 8	10 18	3 57	12 22	12 3	17 51			n.a.
S 25	22 59	5 14	2 1	25 30	1 44	21 1	0 11	10 40	0 22	6 3	1 2	13 42	2 33	20 46	0 46	23 23	0 8	10 18	3 57	12 22	12 4	17 51			n.a.
S 26	23 6	1 4	2 59	25 31	1 39	21 19	0 13	10 57	0 21	6 7	1 2	13 42	2 34	20 45	0 46	23 23	0 8	10 18	3 57	12 23	12 6	17 50			n.a.
M27	23 13	3s16	3 49	25 29	1 34	21 36	0 15	11 13	0 21	6 10	1 2	13 42	2 34	20 44	0 46	23 23	0 8	10 17	3 57	12 24	12 7	17 49			n.a.
T 28	23 19	7 36	4 28	25 25	1 28	21 52	0 18	11 30	0 20	6 14	1 2	13 42	2 34	20 44	0 45	23 23	0 8	10 17	3 57	12 26	12 8	17 48			n.a.
W29	23 25	11 41	4 54	25 19	1 21	22 8	0 20	11 46	0 19	6 18	1 3	13 43	2 34	20 43	0 45	23 23	0 8	10 17	3 57	12 29	12 9	17 48			n.a.
T 30	23 30	15 15	5 3	25 11	1 13	22 24	0 22	12 3	0 18	6 22	1 3	13 43	2 35	20 42	0 45	23 23	0 8	10 17	3 56	12 33	12 10	17 47			n.a.
F 31	23s35	17s59	4n52	25s 0	1s 5	22s38	0s25	12s19	0n18	6s25	1n 3	13n43	2n35	20s42	0s45	23n23	0s 8	10n17	3s56	12n37	12n11	17n46			n.a.

Julian Day Number = 799135.5, Delta T = 16h54m42s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'18, Lahiri = -38°44'18 Julian Calendar 1 Dec. 2526 BCE == Greg. Calendar 10 Nov. 2526 BCE

The year -2525 astronomical counting style corresponds to year 2526 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2525 BCE
geocentric

JANUARY 2525 BCE (-2524) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 16 57	20♐56'53	27♐25	5♑28	9♐51	3♏12	18♎36	1°R 8	2♒53	19°R 0	6°R30	27°R18	28♌39	3♌ 0	n.a.	S 1
S 2	5 20 54	21°57'19	12♑22	7° 9	11° 5	3°56	18°46	1♍ 8	2°56	18♊59	6♉29	27♌10	28°36	3° 6	n.a.	S 2
M 3	5 24 50	22°57'43	27°17	8°47	12°20	4°40	18°55	1° 7	2°59	18°57	6°28	27° 4	28°32	3°13	n.a.	M 3
T 4	5 28 47	23°58'05	12♒ 2	10°22	13°35	5°25	19° 4	1° 7	3° 2	18°55	6°28	27° 1	28°29	3°20	n.a.	T 4
W 5	5 32 44	24°58'24	26°33	11°53	14°50	6° 9	19°13	1° 7	3° 5	18°54	6°27	27°D 0	28°26	3°26	n.a.	W 5
T 6	5 36 40	25°58'41	10♓44	13°19	16° 4	6°54	19°22	1° 6	3° 8	18°52	6°26	27° 0	28°23	3°33	n.a.	T 6
F 7	5 40 37	26°58'56	24°37	14°41	17°19	7°38	19°31	1° 5	3°10	18°50	6°25	27°R 1	28°20	3°40	n.a.	F 7
S 8	5 44 33	27°59'08	8♈11	15°56	18°34	8°23	19°40	1° 4	3°13	18°49	6°25	27° 1	28°17	3°46	n.a.	S 8
S 9	5 48 30	28°59'18	21°28	17° 5	19°48	9° 7	19°49	1° 4	3°16	18°47	6°24	26°58	28°13	3°53	n.a.	S 9
M10	5 52 26	29°59'26	4♉29	18° 7	21° 3	9°52	19°57	1° 3	3°19	18°45	6°23	26°53	28°10	4° 0	n.a.	M10
T 11	5 56 23	0♑59'32	17°17	19° 1	22°18	10°36	20° 5	1° 1	3°22	18°44	6°22	26°46	28° 7	4° 6	n.a.	T 11
W12	6 0 19	1°59'35	29°54	19°47	23°32	11°21	20°14	1° 0	3°25	18°42	6°22	26°37	28° 4	4°13	n.a.	W12
T 13	6 4 16	2°59'36	12♊19	20°25	24°47	12° 5	20°22	0°59	3°28	18°40	6°21	26°27	28° 1	4°20	n.a.	T 13
F 14	6 8 13	3°59'35	24°35	20°54	26° 1	12°50	20°30	0°58	3°31	18°39	6°21	26°16	27°57	4°26	n.a.	F 14
S 15	6 12 9	4°59'32	6♋41	21°14	27°16	13°34	20°37	0°56	3°34	18°37	6°20	26° 7	27°54	4°33	n.a.	S 15
S 16	6 16 6	5°59'26	18°40	21°24	28°30	14°19	20°45	0°55	3°38	18°36	6°19	25°59	27°51	4°40	n.a.	S 16
M17	6 20 2	6°59'19	0♌33	21°R26	29°45	15° 3	20°53	0°53	3°41	18°34	6°19	25°54	27°48	4°46	n.a.	M17
T 18	6 23 59	7°59'09	12°21	21°18	1♑ 0	15°48	21° 0	0°51	3°44	18°32	6°18	25°50	27°45	4°53	n.a.	T 18
W19	6 27 55	8°58'58	24° 8	21° 1	2°14	16°33	21° 7	0°49	3°47	18°31	6°18	25°D49	27°42	5° 0	n.a.	W19
T 20	6 31 52	9°58'44	5♍57	20°36	3°29	17°17	21°14	0°47	3°50	18°29	6°17	25°50	27°38	5° 6	n.a.	T 20
F 21	6 35 48	10°58'29	17°53	20° 4	4°43	18° 2	21°21	0°45	3°53	18°28	6°17	25°51	27°35	5°13	n.a.	F 21
S 22	6 39 45	11°58'11	0♎ 0	19°25	5°58	18°47	21°28	0°43	3°57	18°26	6°17	25°52	27°32	5°20	n.a.	S 22
S 23	6 43 41	12°57'51	12°24	18°39	7°12	19°32	21°35	0°41	4° 0	18°25	6°16	25°R53	27°29	5°26	n.a.	S 23
M24	6 47 38	13°57'30	25° 9	17°50	8°26	20°16	21°41	0°39	4° 3	18°23	6°16	25°52	27°26	5°33	n.a.	M24
T 25	6 51 35	14°57'07	8♏19	16°56	9°41	21° 1	21°48	0°36	4° 6	18°22	6°15	25°50	27°23	5°40	n.a.	T 25
W26	6 55 31	15°56'41	21°57	16° 0	10°55	21°46	21°54	0°34	4°10	18°20	6°15	25°46	27°19	5°46	n.a.	W26
T 27	6 59 28	16°56'14	6♐ 4	15° 4	12°10	22°31	22° 0	0°31	4°13	18°19	6°15	25°41	27°16	5°53	n.a.	T 27
F 28	7 3 24	17°55'45	20°38	14° 7	13°24	23°15	22° 6	0°29	4°16	18°17	6°15	25°35	27°13	6° 0	n.a.	F 28
S 29	7 7 21	18°55'14	5♑33	13°12	14°39	24° 0	22°12	0°26	4°20	18°16	6°14	25°29	27°10	6° 6	n.a.	S 29
S 30	7 11 17	19°54'40	20°41	12°19	15°53	24°45	22°17	0°23	4°23	18°15	6°14	25°25	27° 7	6°13	n.a.	S 30
M31	7 15 14	20♑54'05	5♒52	11♑30	17♑ 7	25♏30	22♎23	0♍20	4♒26	18♊13	6♉14	25♌22	27♌ 3	6♌19	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s39	19s34	4n22	24s47	0s55	22s52	0s27	12s35	0n17	6s29	1n 3	13n43	2n35	20s41	0s45	23n22	0s 8	10n17	3s56	12n41	12n12	17n45		n.a.
S 2	23 43	19 50	3 34	24 32	0 45	23 5	0 29	12 52	0 16	6 33	1 3	13 44	2 36	20 40	0 45	23 22	0 8	10 16	3 56	12 44	12 13	17 45		n.a.
M 3	23 47	18 42	2 32	24 15	0 34	23 18	0 31	13 8	0 15	6 36	1 3	13 44	2 36	20 40	0 45	23 22	0 8	10 16	3 56	12 46	12 15	17 44		n.a.
T 4	23 50	16 18	1 19	23 56	0 23	23 30	0 34	13 24	0 14	6 40	1 3	13 44	2 36	20 39	0 45	23 22	0 8	10 16	3 56	12 47	12 16	17 43		n.a.
W 5	23 53	12 54	0 2	23 36	0 10	23 41	0 36	13 39	0 14	6 43	1 3	13 45	2 36	20 38	0 45	23 22	0 8	10 16	3 56	12 47	12 17	17 42		n.a.
T 6	23 55	8 49	1s13	23 15	0n 3	23 51	0 38	13 55	0 13	6 47	1 3	13 45	2 37	20 38	0 45	23 22	0 8	10 16	3 56	12 47	12 18	17 41		n.a.
F 7	23 56	4 21	2 22	22 52	0 17	24 1	0 40	14 11	0 12	6 50	1 3	13 46	2 37	20 37	0 45	23 22	0 8	10 16	3 55	12 47	12 19	17 41		n.a.
S 8	23 57	0n14	3 22	22 29	0 31	24 10	0 42	14 26	0 11	6 53	1 3	13 46	2 37	20 36	0 45	23 21	0 8	10 16	3 55	12 47	12 20	17 40		n.a.
S 9	23 58	4 42	4 9	22 5	0 46	24 18	0 44	14 42	0 10	6 56	1 3	13 47	2 37	20 36	0 45	23 21	0 8	10 15	3 55	12 48	12 21	17 39		n.a.
M10	23 58	8 52	4 43	21 42	1 2	24 26	0 46	14 57	0 9	7 0	1 3	13 48	2 38	20 35	0 45	23 21	0 8	10 15	3 55	12 49	12 22	17 38		n.a.
T 11	23 58	12 33	5 1	21 19	1 17	24 33	0 48	15 12	0 9	7 3	1 4	13 48	2 38	20 34	0 45	23 21	0 8	10 15	3 55	12 52	12 24	17 37		n.a.
W12	23 57	15 37	5 5	20 56	1 33	24 39	0 50	15 27	0 8	7 6	1 4	13 49	2 38	20 33	0 45	23 21	0 8	10 15	3 55	12 55	12 25	17 37		n.a.
T 13	23 56	17 55	4 54	20 35	1 49	24 44	0 52	15 42	0 7	7 9	1 4	13 50	2 39	20 33	0 45	23 21	0 8	10 15	3 55	12 59	12 26	17 36		n.a.
F 14	23 55	19 22	4 30	20 15	2 5	24 48	0 54	15 56	0 6	7 12	1 4	13 50	2 39	20 32	0 45	23 21	0 8	10 15	3 55	13 2	12 27	17 35		n.a.
S 15	23 53	19 55	3 53	19 56	2 21	24 52	0 55	16 11	0 5	7 15	1 4	13 51	2 39	20 31	0 45	23 21	0 8	10 15	3 54	13 6	12 28	17 34		n.a.
S 16	23 50	19 34	3 7	19 40	2 36	24 55	0 57	16 25	0 4	7 18	1 4	13 52	2 39	20 30	0 45	23 20	0 8	10 15	3 54	13 8	12 29	17 33		n.a.
M17	23 47	18 20	2 12	19 25	2 50	24 57	0 59	16 40	0 3	7 20	1 4	13 53	2 40	20 30	0 45	23 20	0 8	10 15	3 54	13 10	12 30	17 33		n.a.
T 18	23 44	16 19	1 12	19 13	3 4	24 59	1 0	16 54	0 2	7 23	1 4	13 54	2 40	20 29	0 45	23 20	0 8	10 15	3 54	13 11	12 31	17 32		n.a.
W19	23 40	13 38	0 9	19 3	3 16	24 59	1 2	17 8	0 1	7 26	1 4	13 55	2 40	20 28	0 45	23 20	0 8	10 15	3 54	13 12	12 33	17 31		n.a.
T 20	23 35	10 22	0n55	18 56	3 27	24 59	1 4	17 22	0 1	7 28	1 4	13 56	2 40	20 27	0 45	23 20	0 8	10 15	3 54	13 12	12 34	17 30		n.a.
F 21	23 30	6 41	1 57	18 52	3 37	24 58	1 5	17 35	0s 0	7 31	1 4	13 57	2 41	20 26	0 45	23 20	0 8	10 15	3 54	13 11	12 35	17 29		n.a.
S 22	23 25	2 40	2 55	18 49	3 45	24 57	1 7	17 49	0 1	7 34	1 4	13 58	2 41	20 26	0 45	23 20	0 8	10 15	3 53	13 11	12 36	17 28		n.a.
S 23	23 20	1s33	3 46	18 49	3 51	24 54	1 8	18 2	0 2	7 36	1 5	13 59	2 41	20 25	0 45	23 20	0 8	10 15	3 53	13 10	12 37	17 27		n.a.
M24	23 13	5 48	4 28	18 52	3 56	24 51	1 9	18 16	0 3	7 38	1 5	14 0	2 41	20 24	0 45	23 20	0 8	10 15	3 53	13 11	12 38	17 27		n.a.
T 25	23 7	9 55	4 57	18 57	3 58	24 47	1 11	18 29	0 4	7 41	1 5	14 1	2 42	20 23	0 45	23 19	0 8	10 15	3 53	13 11	12 39	17 26		n.a.
W26	23 0	13 40	5 10	19 3	3 58	24 42	1 12	18 42	0 5	7 43	1 5	14 2	2 42	20 22	0 45	23 19	0 8	10 15	3 53	13 13	12 40	17 25		n.a.
T 27	22 52	16 47	5 6	19 11	3 56	24 37	1 13	18 54	0 6	7 45	1 5	14 3	2 42	20 22	0 45	23 19	0 8	10 15	3 53	13 15	12 41	17 24		n.a.
F 28	22 45	18 57	4 42	19 21	3 53	24 31	1 14	19 7	0 7	7 47	1 5	14 4	2 42	20 21	0 45	23 19	0 8	10 15	3 53	13 17	12 43	17 23		n.a.
S 29	22 36	19 53	3 59	19 32	3 47	24 24	1 15	19 19	0 8	7 50	1 5	14 5	2 43	20 20	0 45	23 19	0 8	10 15	3 52	13 19	12 44	17 22		n.a.
S 30	22 28	19 25	2 58	19 44	3 40	24 16	1 16	19 31	0 9	7 52	1 5	14 7	2 43	20 19	0 45	23 19	0 8	10 15	3 52	13 20	12 45	17 21		n.a.
M31	22s18	17s32	1n44	19s57	3n31	24s 7	1s17	19s43	0s10	7s54	1n 5	14n 8	2n43	20s18	0s45	23n19	0s 8	10n15	3s52	13n21	12n46	17n21		n.a.

Julian Day Number = 799166.5, Delta T = 16h54m40s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'14, Lahiri = -38°44'14 Julian Calendar 1 Jan. 2525 BCE == Greg. Calendar 11 Dec. 2526 BCE

The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2525 BCE
geocentric

FEBRUARY 2525 BCE (-2524) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 19 10	21♉53'26	20♒57	10°R44	18♉22	26♏15	22♎28	0°R17	4♒30	18°R12	6°R14	25°D20	27♌ 0	6♌26	n.a.	T 1
W 2	7 23 7	22°52'46	5♓47	10♉ 4	19°36	26°59	22°33	0♍14	4°33	18♊11	6♉13	25♌21	26°57	6°33	n.a.	W 2
T 3	7 27 3	23°52'03	20°17	9°28	20°50	27°44	22°38	0°11	4°36	18° 9	6°13	25°22	26°54	6°39	n.a.	T 3
F 4	7 31 0	24°51'17	4♈22	8°59	22° 5	28°29	22°43	0° 8	4°40	18° 8	6°13	25°23	26°51	6°46	n.a.	F 4
S 5	7 34 57	25°50'29	18° 4	8°35	23°19	29°14	22°48	0° 5	4°43	18° 7	6°13	25°24	26°48	6°53	n.a.	S 5
S 6	7 38 53	26°49'38	1♉22	8°17	24°33	29°59	22°52	0° 2	4°46	18° 5	6°13	25°R25	26°44	6°59	n.a.	S 6
M 7	7 42 50	27°48'45	14°19	8° 4	25°48	0♐44	22°56	29♌58	4°50	18° 4	6°13	25°24	26°41	7° 6	n.a.	M 7
T 8	7 46 46	28°47'50	26°58	7°58	27° 2	1°28	23° 0	29°55	4°53	18° 3	6°13	25°21	26°38	7°13	n.a.	T 8
W 9	7 50 43	29°46'51	9♊23	7°D57	28°16	2°13	23° 4	29°51	4°57	18° 2	6°D13	25°18	26°35	7°19	n.a.	W 9
T 10	7 54 39	0♒45'51	21°36	8° 2	29°30	2°58	23° 8	29°48	5° 0	18° 1	6°13	25°14	26°32	7°26	n.a.	T 10
F 11	7 58 36	1°44'48	3♋39	8°13	0♒45	3°43	23°12	29°44	5° 4	18° 0	6°13	25°10	26°29	7°33	n.a.	F 11
S 12	8 2 32	2°43'43	15°36	8°28	1°59	4°28	23°15	29°40	5° 7	17°59	6°13	25° 6	26°25	7°39	n.a.	S 12
S 13	8 6 29	3°42'35	27°27	8°49	3°13	5°13	23°18	29°37	5°10	17°57	6°13	25° 3	26°22	7°46	n.a.	S 13
M14	8 10 25	4°41'26	9♌16	9°14	4°27	5°57	23°21	29°33	5°14	17°56	6°13	25° 1	26°19	7°53	n.a.	M14
T 15	8 14 22	5°40'14	21° 4	9°43	5°41	6°42	23°24	29°29	5°17	17°55	6°13	25°D 0	26°16	7°59	n.a.	T 15
W16	8 18 19	6°38'59	2♍53	10°17	6°56	7°27	23°27	29°25	5°21	17°54	6°13	25° 0	26°13	8° 6	n.a.	W16
T 17	8 22 15	7°37'43	14°47	10°55	8°10	8°12	23°29	29°21	5°24	17°53	6°14	25° 1	26° 9	8°13	n.a.	T 17
F 18	8 26 12	8°36'25	26°48	11°37	9°24	8°57	23°32	29°17	5°27	17°52	6°14	25° 3	26° 6	8°19	n.a.	F 18
S 19	8 30 8	9°35'05	8♎59	12°22	10°38	9°42	23°34	29°13	5°31	17°52	6°14	25° 4	26° 3	8°26	n.a.	S 19
S 20	8 34 5	10°33'43	21°25	13°11	11°52	10°26	23°36	29° 9	5°34	17°51	6°14	25° 5	26° 0	8°33	n.a.	S 20
M21	8 38 1	11°32'19	4♏ 9	14° 3	13° 6	11°11	23°38	29° 5	5°38	17°50	6°15	25° 6	25°57	8°39	n.a.	M21
T 22	8 41 58	12°30'53	17°15	14°58	14°20	11°56	23°39	29° 1	5°41	17°49	6°15	25°R 6	25°54	8°46	n.a.	T 22
W23	8 45 54	13°29'25	0♐46	15°57	15°34	12°41	23°41	28°56	5°44	17°48	6°15	25° 6	25°50	8°53	n.a.	W23
T 24	8 49 51	14°27'56	14°42	16°58	16°48	13°26	23°42	28°52	5°48	17°47	6°16	25° 5	25°47	8°59	n.a.	T 24
F 25	8 53 47	15°26'25	29° 5	18° 1	18° 2	14°10	23°43	28°48	5°51	17°47	6°16	25° 3	25°44	9° 6	n.a.	F 25
S 26	8 57 44	16°24'52	13♑50	19° 8	19°16	14°55	23°44	28°44	5°55	17°46	6°16	25° 2	25°41	9°12	n.a.	S 26
S 27	9 1 40	17°23'17	28°52	20°16	20°30	15°40	23°44	28°39	5°58	17°45	6°17	25° 2	25°38	9°19	n.a.	S 27
M28	9 5 37	18°21'40	14♒ 2	21°28	21°44	16°25	23°45	28°35	6° 1	17°45	6°17	25° 1	25°34	9°26	n.a.	M28
T 29	9 9 34	19♒20'01	29♒12	22♑41	22♒58	17♐ 9	23♎45	28♌31	6♒ 5	17♊44	6♉18	25°D 1	25♌31	9♌32	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 9	14s27	0n24	20s11	3n21	23s58	1s18	19s55	0s11	7s55	1n 5	14n 9	2n43	20s18	0s45	23n19	0s 8	10n15	3s52	13n22	12n47	17n20		n.a.
W 2	21 59	10 28	0s57	20 25	3 10	23 48	1 19	20 7	0 12	7 57	1 6	14 10	2 43	20 17	0 45	23 19	0 8	10 15	3 52	13 22	12 48	17 19		n.a.
T 3	21 49	5 57	2 12	20 40	2 58	23 38	1 20	20 18	0 13	7 59	1 6	14 12	2 44	20 16	0 45	23 18	0 8	10 15	3 52	13 21	12 49	17 18		n.a.
F 4	21 38	1 14	3 18	20 55	2 45	23 26	1 20	20 30	0 14	8 1	1 6	14 13	2 44	20 15	0 45	23 18	0 8	10 15	3 52	13 21	12 50	17 17		n.a.
S 5	21 27	3n24	4 10	21 10	2 32	23 14	1 21	20 41	0 15	8 2	1 6	14 15	2 44	20 14	0 45	23 18	0 8	10 15	3 51	13 20	12 51	17 16		n.a.
S 6	21 16	7 44	4 47	21 25	2 18	23 2	1 22	20 52	0 16	8 4	1 6	14 16	2 44	20 13	0 45	23 18	0 8	10 16	3 51	13 20	12 53	17 15		n.a.
M 7	21 4	11 35	5 8	21 39	2 4	22 48	1 22	21 2	0 17	8 6	1 6	14 17	2 44	20 13	0 45	23 18	0 8	10 16	3 51	13 21	12 54	17 14		n.a.
T 8	20 52	14 50	5 14	21 54	1 50	22 34	1 23	21 13	0 18	8 7	1 6	14 19	2 45	20 12	0 45	23 18	0 8	10 16	3 51	13 21	12 55	17 13		n.a.
W 9	20 39	17 20	5 5	22 8	1 36	22 19	1 23	21 23	0 19	8 8	1 6	14 20	2 45	20 11	0 45	23 18	0 7	10 16	3 51	13 23	12 56	17 13		n.a.
T 10	20 26	19 1	4 42	22 22	1 22	22 4	1 23	21 33	0 20	8 10	1 6	14 22	2 45	20 10	0 45	23 18	0 7	10 16	3 51	13 24	12 57	17 12		n.a.
F 11	20 13	19 49	4 6	22 35	1 8	21 48	1 24	21 43	0 21	8 11	1 7	14 23	2 45	20 9	0 45	23 18	0 7	10 16	3 50	13 25	12 58	17 11		n.a.
S 12	19 59	19 43	3 21	22 48	0 54	21 31	1 24	21 52	0 22	8 12	1 7	14 25	2 45	20 8	0 45	23 18	0 7	10 16	3 50	13 27	12 59	17 10		n.a.
S 13	19 45	18 45	2 26	23 0	0 41	21 14	1 24	22 2	0 23	8 13	1 7	14 26	2 45	20 7	0 45	23 18	0 7	10 17	3 50	13 28	13 0	17 9		n.a.
M14	19 31	16 57	1 26	23 11	0 28	20 56	1 24	22 11	0 24	8 14	1 7	14 28	2 46	20 7	0 45	23 17	0 7	10 17	3 50	13 28	13 1	17 8		n.a.
T 15	19 16	14 27	0 22	23 22	0 15	20 38	1 24	22 20	0 25	8 15	1 7	14 29	2 46	20 6	0 45	23 17	0 7	10 17	3 50	13 29	13 3	17 7		n.a.
W16	19 2	11 21	0n44	23 31	0 3	20 19	1 24	22 29	0 27	8 16	1 7	14 31	2 46	20 5	0 45	23 17	0 7	10 17	3 50	13 28	13 4	17 6		n.a.
T 17	18 46	7 46	1 47	23 40	0s 9	19 59	1 24	22 37	0 28	8 17	1 7	14 32	2 46	20 4	0 45	23 17	0 7	10 17	3 50	13 28	13 5	17 5		n.a.
F 18	18 31	3 51	2 47	23 48	0 21	19 39	1 24	22 45	0 29	8 18	1 7	14 34	2 46	20 3	0 45	23 17	0 7	10 18	3 49	13 28	13 6	17 4		n.a.
S 19	18 15	0s17	3 40	23 55	0 32	19 18	1 24	22 53	0 30	8 19	1 7	14 35	2 46	20 2	0 45	23 17	0 7	10 18	3 49	13 27	13 7	17 3		n.a.
S 20	17 59	4 28	4 24	24 0	0 42	18 57	1 24	23 1	0 31	8 19	1 7	14 37	2 46	20 1	0 45	23 17	0 7	10 18	3 49	13 27	13 8	17 2		n.a.
M21	17 42	8 33	4 56	24 5	0 52	18 35	1 23	23 9	0 32	8 20	1 8	14 39	2 47	20 1	0 45	23 17	0 7	10 18	3 49	13 27	13 9	17 1		n.a.
T 22	17 26	12 20	5 14	24 8	1 2	18 13	1 23	23 16	0 33	8 20	1 8	14 40	2 47	20 0	0 45	23 17	0 7	10 18	3 49	13 27	13 10	17 0		n.a.
W23	17 9	15 37	5 16	24 10	1 11	17 50	1 22	23 23	0 34	8 21	1 8	14 42	2 47	19 59	0 45	23 17	0 7	10 19	3 49	13 27	13 11	16 59		n.a.
T 24	16 51	18 7	4 59	24 11	1 19	17 27	1 22	23 30	0 35	8 21	1 8	14 43	2 47	19 58	0 45	23 17	0 7	10 19	3 49	13 27	13 12	16 59		n.a.
F 25	16 34	19 35	4 23	24 10	1 27	17 3	1 21	23 37	0 36	8 21	1 8	14 45	2 47	19 57	0 45	23 17	0 7	10 19	3 48	13 27	13 14	16 58		n.a.
S 26	16 16	19 46	3 30	24 8	1 35	16 39	1 21	23 43	0 38	8 22	1 8	14 47	2 47	19 56	0 45	23 17	0 7	10 20	3 48	13 28	13 15	16 57		n.a.
S 27	15 58	18 33	2 20	24 5	1 42	16 14	1 20	23 50	0 39	8 22	1 8	14 48	2 47	19 56	0 45	23 17	0 7	10 20	3 48	13 28	13 16	16 56		n.a.
M28	15 40	16 1	1 1	24 0	1 48	15 49	1 19	23 55	0 40	8 22	1 8	14 50	2 47	19 55	0 45	23 17	0 7	10 20	3 48	13 28	13 17	16 55		n.a.
T 29	15s21	12s22	0s23	23s53	1s54	15s24	1s18	24s 1	0s41	8s22	1n 8	14n52	2n47	19s54	0s45	23n17	0s 7	10n20	3s48	13n28	13n18	16n54		n.a.

Julian Day Number = 799197.5, Delta T = 16h54m38s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'10, Lahiri = -38°44'10 Julian Calendar 1 Feb. 2525 BCE == Greg. Calendar 11 Jan. 2525 BCE

The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2525 BCE
geocentric

MARCH 2525 BCE (-2524) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 13 30	20♒18'20	14♓12	23♉57	24♒12	17♐54	23°R45	28°R26	6♒ 8	17°R43	6♉18	25♌ 1	25♌28	9♌39	n.a.	W 1
T 2	9 17 27	21°16'37	28°55	25°15	25°26	18°39	23♎45	28♌22	6°11	17♊43	6°19	25° 2	25°25	9°46	n.a.	T 2
F 3	9 21 23	22°14'51	13♈13	26°35	26°40	19°24	23°45	28°17	6°15	17°42	6°19	25° 2	25°22	9°52	n.a.	F 3
S 4	9 25 20	23°13'04	27° 6	27°57	27°54	20° 8	23°45	28°13	6°18	17°42	6°20	25° 2	25°19	9°59	n.a.	S 4
S 5	9 29 16	24°11'14	10♉32	29°21	29° 8	20°53	23°44	28° 8	6°21	17°41	6°20	25° 2	25°15	10° 6	n.a.	S 5
M 6	9 33 13	25° 9'22	23°33	0♒47	0♓22	21°37	23°43	28° 4	6°25	17°41	6°21	25° 2	25°12	10°12	n.a.	M 6
T 7	9 37 9	26° 7'28	6♊12	2°14	1°36	22°22	23°42	28° 0	6°28	17°40	6°21	25° 2	25° 9	10°19	n.a.	T 7
W 8	9 41 6	27° 5'32	18°33	3°44	2°50	23° 7	23°41	27°55	6°31	17°40	6°22	25° 2	25° 6	10°26	n.a.	W 8
T 9	9 45 2	28° 3'34	0♋40	5°16	4° 4	23°51	23°39	27°51	6°34	17°40	6°23	25° 3	25° 3	10°32	n.a.	T 9
F 10	9 48 59	29° 1'33	12°36	6°50	5°18	24°36	23°38	27°46	6°38	17°39	6°23	25° 3	25° 0	10°39	n.a.	F 10
S 11	9 52 56	29°59'31	24°27	8°25	6°32	25°20	23°36	27°42	6°41	17°39	6°24	25° 4	24°56	10°46	n.a.	S 11
S 12	9 56 52	0♓57'26	6♌15	10° 3	7°45	26° 5	23°34	27°37	6°44	17°39	6°25	25° 4	24°53	10°52	n.a.	S 12
M13	10 0 49	1°55'20	18° 3	11°42	8°59	26°49	23°32	27°33	6°47	17°39	6°25	25° 4	24°50	10°59	n.a.	M13
T 14	10 4 45	2°53'12	29°53	13°23	10°13	27°34	23°30	27°28	6°50	17°38	6°26	25°R 4	24°47	11° 6	n.a.	T 14
W15	10 8 42	3°51'02	11♍49	15° 6	11°27	28°18	23°27	27°24	6°53	17°38	6°27	25° 4	24°44	11°12	n.a.	W15
T 16	10 12 38	4°48'50	23°52	16°50	12°40	29° 2	23°24	27°20	6°57	17°38	6°28	25° 3	24°40	11°19	n.a.	T 16
F 17	10 16 35	5°46'37	6♎ 3	18°37	13°54	29°47	23°22	27°15	7° 0	17°38	6°29	25° 2	24°37	11°25	n.a.	F 17
S 18	10 20 31	6°44'22	18°26	20°25	15° 8	0♉31	23°19	27°11	7° 3	17°38	6°29	25° 0	24°34	11°32	n.a.	S 18
S 19	10 24 28	7°42'06	1♏ 2	22°16	16°22	1°15	23°15	27° 6	7° 6	17°D38	6°30	24°59	24°31	11°39	n.a.	S 19
M20	10 28 24	8°39'49	13°53	24° 8	17°35	2° 0	23°12	27° 2	7° 9	17°38	6°31	24°57	24°28	11°45	n.a.	M20
T 21	10 32 21	9°37'30	27° 1	26° 2	18°49	2°44	23° 9	26°58	7°12	17°38	6°32	24°56	24°25	11°52	n.a.	T 21
W22	10 36 18	10°35'10	10♐28	27°58	20° 3	3°28	23° 5	26°53	7°15	17°38	6°33	24°D56	24°21	11°59	n.a.	W22
T 23	10 40 14	11°32'49	24°16	29°56	21°16	4°12	23° 1	26°49	7°18	17°38	6°34	24°56	24°18	12° 5	n.a.	T 23
F 24	10 44 11	12°30'26	8♉25	1♓55	22°30	4°56	22°57	26°45	7°21	17°38	6°35	24°57	24°15	12°12	n.a.	F 24
S 25	10 48 7	13°28'02	22°53	3°56	23°44	5°40	22°53	26°41	7°24	17°39	6°36	24°58	24°12	12°19	n.a.	S 25
S 26	10 52 4	14°25'38	7♒37	5°59	24°57	6°24	22°48	26°37	7°27	17°39	6°37	24°59	24° 9	12°25	n.a.	S 26
M27	10 56 0	15°23'11	22°32	8° 4	26°11	7° 8	22°44	26°32	7°30	17°39	6°38	25°R 0	24° 6	12°32	n.a.	M27
T 28	10 59 57	16°20'44	7♓31	10°10	27°25	7°52	22°39	26°28	7°32	17°39	6°39	25° 0	24° 2	12°39	n.a.	T 28
W29	11 3 53	17°18'15	22°25	12°17	28°38	8°36	22°34	26°24	7°35	17°40	6°40	24°58	23°59	12°45	n.a.	W29
T 30	11 7 50	18°15'45	7♈ 7	14°25	29°52	9°20	22°29	26°20	7°38	17°40	6°41	24°56	23°56	12°52	n.a.	T 30
F 31	11 11 46	19♓13'13	21♈30	16♓35	1♈ 5	10♉ 4	22♎24	26♌16	7♒41	17♊40	6♉42	24♌53	23♌53	12♌59	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	15s 2	7s57	1s45	23s45	1s59	14s58	1s18	24s 7	0s42	8s22	1n 8	14n53	2n47	19s53	0s45	23n17	0s 7	10n21	3s48	13n28	13n19	16n53			n.a.
T 2	14 43	3 9	2 58	23 36	2 4	14 32	1 17	24 12	0 43	8 22	1 9	14 55	2 48	19 52	0 45	23 16	0 7	10 21	3 48	13 28	13 20	16 52			n.a.
F 3	14 24	1n42	3 57	23 25	2 9	14 5	1 16	24 17	0 44	8 22	1 9	14 57	2 48	19 51	0 45	23 16	0 7	10 21	3 47	13 28	13 21	16 51			n.a.
S 4	14 5	6 18	4 41	23 12	2 12	13 38	1 15	24 21	0 46	8 21	1 9	14 58	2 48	19 50	0 45	23 16	0 7	10 22	3 47	13 28	13 22	16 50			n.a.
S 5	13 45	10 27	5 8	22 57	2 16	13 11	1 14	24 26	0 47	8 21	1 9	15 0	2 48	19 50	0 45	23 16	0 7	10 22	3 47	13 28	13 23	16 49			n.a.
M 6	13 25	13 57	5 18	22 41	2 18	12 43	1 12	24 30	0 48	8 21	1 9	15 2	2 48	19 49	0 45	23 16	0 7	10 22	3 47	13 28	13 24	16 48			n.a.
T 7	13 5	16 42	5 12	22 23	2 20	12 15	1 11	24 34	0 49	8 20	1 9	15 3	2 48	19 48	0 45	23 16	0 7	10 23	3 47	13 28	13 26	16 47			n.a.
W 8	12 45	18 37	4 52	22 3	2 22	11 46	1 10	24 38	0 50	8 20	1 9	15 5	2 48	19 47	0 45	23 16	0 7	10 23	3 47	13 28	13 27	16 46			n.a.
T 9	12 25	19 40	4 19	21 41	2 23	11 18	1 9	24 41	0 51	8 19	1 9	15 6	2 48	19 46	0 45	23 16	0 7	10 23	3 47	13 28	13 28	16 45			n.a.
F 10	12 4	19 48	3 35	21 17	2 24	10 49	1 7	24 44	0 53	8 18	1 9	15 8	2 48	19 46	0 45	23 16	0 7	10 24	3 46	13 28	13 29	16 44			n.a.
S 11	11 43	19 3	2 42	20 52	2 23	10 20	1 6	24 47	0 54	8 18	1 9	15 10	2 48	19 45	0 45	23 16	0 7	10 24	3 46	13 27	13 30	16 43			n.a.
S 12	11 23	17 28	1 43	20 25	2 23	9 50	1 4	24 50	0 55	8 17	1 9	15 11	2 48	19 44	0 45	23 16	0 7	10 24	3 46	13 27	13 31	16 42			n.a.
M13	11 2	15 9	0 39	19 56	2 22	9 21	1 3	24 52	0 56	8 16	1 9	15 13	2 48	19 43	0 45	23 16	0 7	10 25	3 46	13 27	13 32	16 41			n.a.
T 14	10 40	12 11	0n27	19 24	2 20	8 51	1 1	24 54	0 57	8 15	1 10	15 14	2 48	19 42	0 45	23 16	0 7	10 25	3 46	13 27	13 33	16 40			n.a.
W15	10 19	8 42	1 32	18 51	2 18	8 21	0 59	24 56	0 59	8 14	1 10	15 16	2 48	19 42	0 45	23 16	0 7	10 25	3 46	13 27	13 34	16 39			n.a.
T 16	9 57	4 49	2 33	18 16	2 15	7 50	0 58	24 58	1 0	8 13	1 10	15 18	2 48	19 41	0 45	23 16	0 7	10 26	3 46	13 28	13 35	16 38			n.a.
F 17	9 36	0 43	3 28	17 39	2 11	7 20	0 56	24 59	1 1	8 12	1 10	15 19	2 48	19 40	0 45	23 16	0 7	10 26	3 45	13 28	13 36	16 37			n.a.
S 18	9 14	3s28	4 15	17 1	2 7	6 49	0 54	25 1	1 2	8 11	1 10	15 21	2 48	19 39	0 45	23 16	0 7	10 27	3 45	13 29	13 38	16 35			n.a.
S 19	8 52	7 34	4 50	16 20	2 3	6 18	0 52	25 2	1 3	8 9	1 10	15 22	2 48	19 38	0 45	23 16	0 7	10 27	3 45	13 29	13 39	16 34			n.a.
M20	8 30	11 25	5 11	15 37	1 58	5 47	0 51	25 2	1 5	8 8	1 10	15 24	2 48	19 38	0 45	23 16	0 7	10 27	3 45	13 30	13 40	16 33			n.a.
T 21	8 8	14 48	5 17	14 52	1 52	5 16	0 49	25 3	1 6	8 7	1 10	15 25	2 48	19 37	0 45	23 16	0 7	10 28	3 45	13 30	13 41	16 32			n.a.
W22	7 46	17 29	5 5	14 6	1 46	4 45	0 47	25 3	1 7	8 5	1 10	15 27	2 48	19 36	0 45	23 16	0 7	10 28	3 45	13 30	13 42	16 31			n.a.
T 23	7 23	19 15	4 36	13 17	1 39	4 13	0 45	25 3	1 8	8 4	1 10	15 28	2 48	19 35	0 45	23 16	0 7	10 29	3 45	13 30	13 43	16 30			n.a.
F 24	7 1	19 52	3 50	12 27	1 32	3 42	0 43	25 2	1 9	8 2	1 10	15 29	2 48	19 35	0 45	23 16	0 7	10 29	3 45	13 30	13 44	16 29			n.a.
S 25	6 38	19 13	2 49	11 35	1 24	3 10	0 41	25 2	1 11	8 0	1 10	15 31	2 48	19 34	0 45	23 16	0 7	10 30	3 44	13 29	13 45	16 28			n.a.
S 26	6 16	17 15	1 35	10 41	1 16	2 38	0 39	25 1	1 12	7 59	1 10	15 32	2 48	19 33	0 45	23 17	0 7	10 30	3 44	13 29	13 46	16 27			n.a.
M27	5 53	14 6	0 14	9 46	1 7	2 6	0 36	25 0	1 13	7 57	1 10	15 34	2 48	19 32	0 45	23 17	0 7	10 31	3 44	13 29	13 47	16 26			n.a.
T 28	5 30	10 0	1s 9	8 49	0 58	1 34	0 34	24 58	1 14	7 55	1 10	15 35	2 47	19 32	0 45	23 17	0 7	10 31	3 44	13 29	13 48	16 25			n.a.
W29	5 7	5 18	2 26	7 51	0 49	1 3	0 32	24 57	1 16	7 53	1 10	15 36	2 47	19 31	0 45	23 17	0 7	10 31	3 44	13 29	13 49	16 24			n.a.
T 30	4 44	0 21	3 32	6 52	0 39	0 31	0 30	24 55	1 17	7 51	1 10	15 38	2 47	19 30	0 46	23 17	0 7	10 32	3 44	13 30	13 50	16 23			n.a.
F 31	4s22	4n30	4s23	5s51	0s29	0n 1	0s28	24s53	1s18	7s49	1n10	15n39	2n47	19s30	0s46	23n17	0s 7	10n32	3s44	13n31	13n52	16n22			n.a.

Julian Day Number = 799226.5, Delta T = 16h54m35s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'06, Lahiri = -38°44'06 Julian Calendar 1 March 2525 BCE == Greg. Calendar 9 Feb. 2525 BCE

The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2525 BCE
geocentric

APRIL 2525 BCE (-2524) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 15 43	20♓10'40	5♉28	18♓45	2♈19	10♑47	22°R19	26°R12	7♒43	17♊41	6♉43	24°R49	23♌50	13♌ 5	n.a.	S 1
S 2	11 19 40	21° 8'06	19° 0	20°56	3°32	11°31	22♎13	26♌ 9	7°46	17°41	6°44	24♌46	23°46	13°12	n.a.	S 2
M 3	11 23 36	22° 5'30	2♊ 6	23° 7	4°46	12°15	22° 8	26° 5	7°49	17°42	6°45	24°43	23°43	13°19	n.a.	M 3
T 4	11 27 33	23° 2'52	14°48	25°18	6° 0	12°58	22° 2	26° 1	7°51	17°42	6°46	24°42	23°40	13°25	n.a.	T 4
W 5	11 31 29	24° 0'14	27°10	27°29	7°13	13°42	21°56	25°57	7°54	17°43	6°48	24°D42	23°37	13°32	n.a.	W 5
T 6	11 35 26	24°57'33	9♋17	29°39	8°27	14°25	21°50	25°54	7°57	17°43	6°49	24°42	23°34	13°38	n.a.	T 6
F 7	11 39 22	25°54'52	21°12	1♈49	9°40	15° 9	21°44	25°50	7°59	17°44	6°50	24°44	23°31	13°45	n.a.	F 7
S 8	11 43 19	26°52'09	3♌ 1	3°58	10°53	15°52	21°38	25°47	8° 2	17°44	6°51	24°46	23°27	13°52	n.a.	S 8
S 9	11 47 15	27°49'25	14°48	6° 5	12° 7	16°35	21°32	25°43	8° 4	17°45	6°52	24°47	23°24	13°58	n.a.	S 9
M10	11 51 12	28°46'40	26°38	8°11	13°20	17°18	21°25	25°40	8° 7	17°46	6°53	24°R47	23°21	14° 5	n.a.	M10
T 11	11 55 9	29°43'53	8♍34	10°15	14°34	18° 2	21°19	25°36	8° 9	17°46	6°55	24°46	23°18	14°12	n.a.	T 11
W12	11 59 5	0♈41'05	20°38	12°17	15°47	18°45	21°12	25°33	8°11	17°47	6°56	24°44	23°15	14°18	n.a.	W12
T 13	12 3 2	1°38'17	2♎53	14°18	17° 0	19°28	21° 6	25°30	8°14	17°48	6°57	24°40	23°11	14°25	n.a.	T 13
F 14	12 6 58	2°35'28	15°20	16°16	18°14	20°11	20°59	25°27	8°16	17°49	6°58	24°34	23° 8	14°32	n.a.	F 14
S 15	12 10 55	3°32'37	28° 0	18°12	19°27	20°54	20°52	25°24	8°18	17°50	7° 0	24°28	23° 5	14°38	n.a.	S 15
S 16	12 14 51	4°29'46	10♏53	20° 5	20°40	21°36	20°45	25°21	8°21	17°50	7° 1	24°21	23° 2	14°45	n.a.	S 16
M17	12 18 48	5°26'55	23°59	21°56	21°54	22°19	20°38	25°18	8°23	17°51	7° 2	24°15	22°59	14°52	n.a.	M17
T 18	12 22 44	6°24'03	7♐19	23°45	23° 7	23° 2	20°31	25°15	8°25	17°52	7° 4	24°10	22°56	14°58	n.a.	T 18
W19	12 26 41	7°21'11	20°53	25°31	24°20	23°44	20°23	25°12	8°27	17°53	7° 5	24° 7	22°52	15° 5	n.a.	W19
T 20	12 30 38	8°18'18	4♑39	27°14	25°34	24°27	20°16	25°10	8°29	17°54	7° 6	24°D 6	22°49	15°12	n.a.	T 20
F 21	12 34 34	9°15'25	18°40	28°55	26°47	25° 9	20° 9	25° 7	8°31	17°55	7° 8	24° 6	22°46	15°18	n.a.	F 21
S 22	12 38 31	10°12'32	2♒53	0♉34	28° 0	25°52	20° 1	25° 5	8°33	17°56	7° 9	24° 7	22°43	15°25	n.a.	S 22
S 23	12 42 27	11° 9'38	17°17	2° 9	29°13	26°34	19°54	25° 2	8°35	17°57	7°10	24°R 8	22°40	15°31	n.a.	S 23
M24	12 46 24	12° 6'44	1♓50	3°42	0♉26	27°16	19°46	25° 0	8°37	17°58	7°12	24° 8	22°37	15°38	n.a.	M24
T 25	12 50 20	13° 3'50	16°27	5°13	1°40	27°58	19°39	24°58	8°39	18° 0	7°13	24° 6	22°33	15°45	n.a.	T 25
W26	12 54 17	14° 0'55	1♈ 3	6°40	2°53	28°40	19°31	24°55	8°41	18° 1	7°15	24° 2	22°30	15°51	n.a.	W26
T 27	12 58 14	14°58'00	15°30	8° 5	4° 6	29°22	19°24	24°53	8°43	18° 2	7°16	23°56	22°27	15°58	n.a.	T 27
F 28	13 2 10	15°55'04	29°43	9°27	5°19	0♒ 4	19°16	24°51	8°45	18° 3	7°17	23°48	22°24	16° 5	n.a.	F 28
S 29	13 6 7	16°52'08	13♉37	10°47	6°32	0°46	19° 9	24°49	8°46	18° 4	7°19	23°40	22°21	16°11	n.a.	S 29
S 30	13 10 3	17♈49'12	27♉ 8	12♉ 3	7♉45	1♒27	19♎ 1	24♌47	8♒48	18♊ 6	7♉20	23♌32	22♌17	16♌18	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s58	8n59	4s57	4s50	0s18	0n33	0s25	24s50	1s19	7s47	1n10	15n40	2n47	19s29	0s46	23n17	0s 7	10n33	3s44	13n32	13n53	16n21		n.a.
S 2	3 35	12 51	5 13	3 48	0 8	1 5	0 23	24 48	1 20	7 45	1 10	15 42	2 47	19 28	0 46	23 17	0 7	10 33	3 43	13 34	13 54	16 19		n.a.
M 3	3 12	15 57	5 12	2 45	0n 3	1 37	0 21	24 45	1 22	7 43	1 10	15 43	2 47	19 27	0 46	23 17	0 7	10 34	3 43	13 34	13 55	16 18		n.a.
T 4	2 49	18 12	4 55	1 43	0 13	2 9	0 18	24 42	1 23	7 41	1 10	15 44	2 47	19 27	0 46	23 17	0 7	10 34	3 43	13 35	13 56	16 17		n.a.
W 5	2 26	19 31	4 26	0 40	0 24	2 41	0 16	24 39	1 24	7 39	1 10	15 45	2 47	19 26	0 46	23 17	0 7	10 35	3 43	13 35	13 57	16 16		n.a.
T 6	2 3	19 55	3 44	0n23	0 34	3 13	0 14	24 35	1 25	7 37	1 10	15 46	2 47	19 25	0 46	23 17	0 7	10 35	3 43	13 35	13 58	16 15		n.a.
F 7	1 40	19 24	2 54	1 25	0 44	3 44	0 11	24 32	1 27	7 34	1 10	15 47	2 46	19 25	0 46	23 17	0 6	10 36	3 43	13 34	13 59	16 14		n.a.
S 8	1 16	18 2	1 57	2 26	0 54	4 16	0 9	24 28	1 28	7 32	1 10	15 49	2 46	19 24	0 46	23 17	0 6	10 36	3 43	13 34	14 0	16 13		n.a.
S 9	0 53	15 53	0 55	3 26	1 4	4 48	0 6	24 23	1 29	7 30	1 10	15 50	2 46	19 24	0 46	23 17	0 6	10 37	3 43	13 33	14 1	16 12		n.a.
M10	0 30	13 4	0n10	4 26	1 13	5 19	0 4	24 19	1 30	7 27	1 10	15 51	2 46	19 23	0 46	23 17	0 6	10 37	3 43	13 33	14 2	16 11		n.a.
T 11	0 7	9 41	1 15	5 23	1 21	5 51	0 1	24 14	1 31	7 25	1 10	15 52	2 46	19 22	0 46	23 18	0 6	10 38	3 42	13 33	14 3	16 9		n.a.
W12	0n17	5 52	2 16	6 20	1 30	6 22	0n 1	24 10	1 33	7 22	1 10	15 53	2 46	19 22	0 46	23 18	0 6	10 38	3 42	13 34	14 4	16 8		n.a.
T 13	0 40	1 46	3 13	7 15	1 37	6 53	0 4	24 5	1 34	7 20	1 10	15 54	2 46	19 21	0 46	23 18	0 6	10 39	3 42	13 36	14 5	16 7		n.a.
F 14	1 3	2s29	4 1	8 8	1 45	7 24	0 6	23 59	1 35	7 17	1 10	15 55	2 45	19 21	0 46	23 18	0 6	10 39	3 42	13 38	14 7	16 6		n.a.
S 15	1 26	6 41	4 38	9 0	1 51	7 54	0 9	23 54	1 36	7 15	1 10	15 56	2 45	19 20	0 46	23 18	0 6	10 40	3 42	13 40	14 8	16 5		n.a.
S 16	1 50	10 39	5 2	9 49	1 57	8 25	0 11	23 48	1 38	7 12	1 10	15 56	2 45	19 19	0 46	23 18	0 6	10 40	3 42	13 42	14 9	16 4		n.a.
M17	2 13	14 11	5 10	10 37	2 2	8 55	0 14	23 42	1 39	7 9	1 10	15 57	2 45	19 19	0 46	23 18	0 6	10 41	3 42	13 44	14 10	16 3		n.a.
T 18	2 36	17 3	5 2	11 22	2 7	9 26	0 16	23 36	1 40	7 7	1 10	15 58	2 45	19 18	0 46	23 18	0 6	10 41	3 42	13 46	14 11	16 2		n.a.
W19	2 59	19 3	4 37	12 6	2 11	9 56	0 19	23 30	1 41	7 4	1 10	15 59	2 45	19 18	0 46	23 18	0 6	10 42	3 42	13 47	14 12	16 0		n.a.
T 20	3 22	19 58	3 56	12 47	2 14	10 25	0 21	23 23	1 43	7 1	1 10	16 0	2 45	19 17	0 46	23 18	0 6	10 42	3 42	13 47	14 13	15 59		n.a.
F 21	3 45	19 40	3 0	13 27	2 16	10 55	0 24	23 17	1 44	6 58	1 10	16 0	2 44	19 17	0 46	23 18	0 6	10 43	3 41	13 47	14 14	15 58		n.a.
S 22	4 8	18 8	1 53	14 4	2 18	11 24	0 26	23 10	1 45	6 56	1 10	16 1	2 44	19 16	0 46	23 19	0 6	10 44	3 41	13 47	14 15	15 57		n.a.
S 23	4 31	15 25	0 37	14 39	2 19	11 53	0 29	23 3	1 46	6 53	1 9	16 2	2 44	19 16	0 46	23 19	0 6	10 44	3 41	13 46	14 16	15 56		n.a.
M24	4 53	11 42	0s42	15 13	2 19	12 22	0 31	22 56	1 47	6 50	1 9	16 2	2 44	19 15	0 46	23 19	0 6	10 45	3 41	13 46	14 17	15 55		n.a.
T 25	5 16	7 16	1 58	15 44	2 19	12 50	0 33	22 48	1 49	6 47	1 9	16 3	2 44	19 15	0 46	23 19	0 6	10 45	3 41	13 47	14 18	15 53		n.a.
W26	5 39	2 24	3 6	16 13	2 18	13 18	0 36	22 41	1 50	6 44	1 9	16 4	2 43	19 14	0 46	23 19	0 6	10 46	3 41	13 48	14 19	15 52		n.a.
T 27	6 1	2n33	4 1	16 40	2 16	13 46	0 38	22 33	1 51	6 42	1 9	16 4	2 43	19 14	0 46	23 19	0 6	10 46	3 41	13 50	14 20	15 51		n.a.
F 28	6 24	7 16	4 40	17 4	2 14	14 13	0 41	22 25	1 52	6 39	1 9	16 5	2 43	19 13	0 46	23 19	0 6	10 47	3 41	13 53	14 21	15 50		n.a.
S 29	6 46	11 29	5 2	17 27	2 11	14 41	0 43	22 17	1 54	6 36	1 9	16 5	2 43	19 13	0 46	23 19	0 6	10 47	3 41	13 56	14 22	15 49		n.a.
S 30	7n 9	15n 0	5s 6	17n48	2n 7	15n 7	0n45	22s 9	1s55	6s33	1n 9	16n 6	2n43	19s13	0s47	23n20	0s 6	10n48	3s41	13n59	14n23	15n47		n.a.

Julian Day Number = 799257.5, Delta T = 16h54m33s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°51'02, Lahiri = -38°44'01 Julian Calendar 1 Apr. 2525 BCE == Greg. Calendar 11 March 2525 BCE

The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2525 BCE
geocentric

MAY 2525 BCE (-2524) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 14 0	18♈46'15	10♊14	13♉17	8♉59	2♒ 9	18°R53	24°R46	8♒50	18♊ 7	7♉22	23°R25	22♌14	16♌25	n.a.	M 1
T 2	13 17 56	19°43'18	22°57	14°28	10°12	2°50	18♎46	24♌44	8°51	18° 8	7°23	23♌19	22°11	16°31	n.a.	T 2
W 3	13 21 53	20°40'20	5♋20	15°35	11°25	3°32	18°38	24°42	8°53	18°10	7°25	23°16	22° 8	16°38	n.a.	W 3
T 4	13 25 49	21°37'22	17°27	16°40	12°38	4°13	18°30	24°41	8°54	18°11	7°26	23°D15	22° 5	16°45	n.a.	T 4
F 5	13 29 46	22°34'24	29°23	17°42	13°51	4°54	18°23	24°40	8°56	18°12	7°27	23°15	22° 2	16°51	n.a.	F 5
S 6	13 33 43	23°31'25	11♌12	18°40	15° 4	5°35	18°15	24°38	8°57	18°14	7°29	23°16	21°58	16°58	n.a.	S 6
S 7	13 37 39	24°28'25	23° 0	19°35	16°17	6°16	18° 7	24°37	8°59	18°15	7°30	23°R16	21°55	17° 4	n.a.	S 7
M 8	13 41 36	25°25'25	4♍53	20°26	17°30	6°56	18° 0	24°36	9° 0	18°17	7°32	23°15	21°52	17°11	n.a.	M 8
T 9	13 45 32	26°22'25	16°54	21°14	18°43	7°37	17°52	24°35	9° 1	18°18	7°33	23°13	21°49	17°18	n.a.	T 9
W10	13 49 29	27°19'25	29° 7	21°59	19°56	8°18	17°45	24°34	9° 3	18°20	7°35	23° 8	21°46	17°24	n.a.	W10
T 11	13 53 25	28°16'25	11♎35	22°39	21° 9	8°58	17°38	24°33	9° 4	18°21	7°36	23° 0	21°42	17°31	n.a.	T 11
F 12	13 57 22	29°13'25	24°19	23°16	22°22	9°38	17°30	24°32	9° 5	18°23	7°38	22°51	21°39	17°38	n.a.	F 12
S 13	14 1 19	0♉10'25	7♏20	23°48	23°35	10°19	17°23	24°32	9° 6	18°25	7°39	22°40	21°36	17°44	n.a.	S 13
S 14	14 5 15	1° 7'25	20°35	24°17	24°47	10°59	17°16	24°31	9° 7	18°26	7°41	22°29	21°33	17°51	n.a.	S 14
M15	14 9 12	2° 4'25	4♐ 4	24°41	26° 0	11°38	17° 8	24°31	9° 8	18°28	7°42	22°19	21°30	17°58	n.a.	M15
T 16	14 13 8	3° 1'26	17°44	25° 1	27°13	12°18	17° 1	24°30	9° 9	18°29	7°44	22°10	21°27	18° 4	n.a.	T 16
W17	14 17 5	3°58'28	1♑33	25°16	28°26	12°58	16°54	24°30	9°10	18°31	7°45	22° 4	21°23	18°11	n.a.	W17
T 18	14 21 1	4°55'30	15°29	25°27	29°39	13°37	16°47	24°30	9°11	18°33	7°47	22° 1	21°20	18°18	n.a.	T 18
F 19	14 24 58	5°52'32	29°31	25°33	0♊52	14°17	16°40	24°D30	9°12	18°35	7°48	22° 0	21°17	18°24	n.a.	F 19
S 20	14 28 55	6°49'35	13♒37	25°R34	2° 4	14°56	16°34	24°30	9°12	18°36	7°50	22°D 0	21°14	18°31	n.a.	S 20
S 21	14 32 51	7°46'39	27°48	25°30	3°17	15°35	16°27	24°30	9°13	18°38	7°51	22°R 0	21°11	18°38	n.a.	S 21
M22	14 36 48	8°43'44	12♓ 1	25°22	4°30	16°14	16°20	24°30	9°14	18°40	7°53	21°58	21° 8	18°44	n.a.	M22
T 23	14 40 44	9°40'49	26°14	25°10	5°43	16°53	16°14	24°30	9°15	18°42	7°54	21°55	21° 4	18°51	n.a.	T 23
W24	14 44 41	10°37'55	10♈25	24°52	6°55	17°32	16° 7	24°31	9°15	18°44	7°56	21°49	21° 1	18°57	n.a.	W24
T 25	14 48 37	11°35'01	24°29	24°31	8° 8	18°10	16° 1	24°31	9°16	18°45	7°57	21°40	20°58	19° 4	n.a.	T 25
F 26	14 52 34	12°32'09	8♉22	24° 5	9°21	18°48	15°55	24°32	9°16	18°47	7°59	21°29	20°55	19°11	n.a.	F 26
S 27	14 56 30	13°29'17	22° 0	23°36	10°33	19°27	15°49	24°33	9°17	18°49	8° 0	21°17	20°52	19°17	n.a.	S 27
S 28	15 0 27	14°26'25	5♊19	23° 3	11°46	20° 4	15°43	24°33	9°17	18°51	8° 2	21° 5	20°48	19°24	n.a.	S 28
M29	15 4 24	15°23'35	18°18	22°27	12°58	20°42	15°37	24°34	9°17	18°53	8° 3	20°55	20°45	19°31	n.a.	M29
T 30	15 8 20	16°20'44	0♋57	21°49	14°11	21°20	15°32	24°35	9°18	18°55	8° 5	20°46	20°42	19°37	n.a.	T 30
W31	15 12 17	17♉17'55	13♋18	21♉10	15♊24	21♒57	15♎26	24♌36	9♒18	18♊57	8♉ 6	20♌40	20♌39	19♌44	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n31	17n38	4s54	18n 7	2n 2	15n34	0n48	22s 0	1s56	6s30	1n 9	16n 6	2n42	19s12	0s47	23n20	0s 6	10n48	3s41	14n 1	14n25	15n46		n.a.
T 2	7 53	19 20	4 27	18 24	1 57	16 0	0 50	21 52	1 57	6 27	1 8	16 6	2 42	19 12	0 47	23 20	0 6	10 49	3 40	14 3	14 26	15 45		n.a.
W 3	8 15	20 4	3 48	18 39	1 51	16 25	0 52	21 43	1 58	6 25	1 8	16 7	2 42	19 11	0 47	23 20	0 6	10 50	3 40	14 4	14 27	15 44		n.a.
T 4	8 37	19 50	3 0	18 51	1 44	16 50	0 55	21 34	2 0	6 22	1 8	16 7	2 42	19 11	0 47	23 20	0 6	10 50	3 40	14 4	14 28	15 43		n.a.
F 5	8 58	18 42	2 5	19 2	1 37	17 15	0 57	21 25	2 1	6 19	1 8	16 7	2 42	19 11	0 47	23 20	0 6	10 51	3 40	14 4	14 29	15 41		n.a.
S 6	9 20	16 46	1 4	19 11	1 29	17 39	0 59	21 16	2 2	6 16	1 8	16 8	2 41	19 10	0 47	23 20	0 6	10 51	3 40	14 4	14 30	15 40		n.a.
S 7	9 41	14 8	0 1	19 19	1 21	18 3	1 1	21 7	2 3	6 13	1 8	16 8	2 41	19 10	0 47	23 21	0 6	10 52	3 40	14 4	14 31	15 39		n.a.
M 8	10 3	10 53	1n 2	19 24	1 11	18 27	1 3	20 57	2 4	6 11	1 8	16 8	2 41	19 10	0 47	23 21	0 6	10 52	3 40	14 4	14 32	15 38		n.a.
T 9	10 24	7 10	2 3	19 27	1 1	18 50	1 6	20 48	2 5	6 8	1 7	16 8	2 41	19 9	0 47	23 21	0 6	10 53	3 40	14 5	14 33	15 37		n.a.
W10	10 45	3 5	2 59	19 29	0 51	19 12	1 8	20 38	2 7	6 5	1 7	16 8	2 40	19 9	0 47	23 21	0 6	10 53	3 40	14 7	14 34	15 35		n.a.
T 11	11 6	1s12	3 48	19 29	0 40	19 34	1 10	20 28	2 8	6 2	1 7	16 8	2 40	19 9	0 47	23 21	0 6	10 54	3 40	14 9	14 35	15 34		n.a.
F 12	11 27	5 31	4 27	19 27	0 28	19 55	1 12	20 18	2 9	6 0	1 7	16 8	2 40	19 8	0 47	23 21	0 6	10 55	3 40	14 12	14 36	15 33		n.a.
S 13	11 47	9 40	4 52	19 23	0 15	20 16	1 14	20 8	2 10	5 57	1 7	16 8	2 40	19 8	0 47	23 22	0 6	10 55	3 40	14 16	14 37	15 32		n.a.
S 14	12 7	13 26	5 2	19 18	0 2	20 36	1 15	19 58	2 11	5 54	1 6	16 8	2 40	19 8	0 47	23 22	0 6	10 56	3 40	14 20	14 38	15 30		n.a.
M15	12 28	16 35	4 56	19 11	0s11	20 56	1 17	19 48	2 13	5 52	1 6	16 8	2 39	19 8	0 47	23 22	0 6	10 56	3 39	14 23	14 39	15 29		n.a.
T 16	12 48	18 51	4 33	19 2	0 25	21 15	1 19	19 37	2 14	5 49	1 6	16 8	2 39	19 7	0 47	23 22	0 6	10 57	3 39	14 26	14 40	15 28		n.a.
W17	13 7	20 4	3 54	18 52	0 39	21 34	1 21	19 27	2 15	5 47	1 6	16 8	2 39	19 7	0 47	23 22	0 6	10 57	3 39	14 28	14 41	15 27		n.a.
T 18	13 27	20 3	3 1	18 41	0 54	21 52	1 23	19 16	2 16	5 44	1 6	16 8	2 39	19 7	0 47	23 22	0 6	10 58	3 39	14 29	14 42	15 25		n.a.
F 19	13 47	18 49	1 56	18 28	1 9	22 10	1 24	19 6	2 17	5 42	1 5	16 8	2 38	19 7	0 47	23 22	0 6	10 58	3 39	14 29	14 43	15 24		n.a.
S 20	14 6	16 24	0 44	18 13	1 24	22 26	1 26	18 55	2 18	5 39	1 5	16 8	2 38	19 7	0 47	23 23	0 6	10 59	3 39	14 29	14 44	15 23		n.a.
S 21	14 25	12 59	0s31	17 57	1 40	22 43	1 27	18 44	2 20	5 37	1 5	16 7	2 38	19 7	0 47	23 23	0 6	10 59	3 39	14 29	14 45	15 22		n.a.
M22	14 44	8 48	1 44	17 40	1 55	22 58	1 29	18 33	2 21	5 34	1 5	16 7	2 38	19 6	0 47	23 23	0 6	11 0	3 39	14 30	14 47	15 20		n.a.
T 23	15 2	4 8	2 51	17 22	2 10	23 13	1 30	18 22	2 22	5 32	1 5	16 7	2 37	19 6	0 47	23 23	0 6	11 1	3 39	14 31	14 48	15 19		n.a.
W24	15 21	0n45	3 47	17 4	2 26	23 27	1 32	18 11	2 23	5 30	1 4	16 6	2 37	19 6	0 48	23 23	0 6	11 1	3 39	14 33	14 49	15 18		n.a.
T 25	15 39	5 33	4 28	16 44	2 40	23 41	1 33	18 0	2 24	5 27	1 4	16 6	2 37	19 6	0 48	23 24	0 6	11 2	3 39	14 36	14 50	15 17		n.a.
F 26	15 57	9 59	4 53	16 24	2 55	23 54	1 34	17 49	2 25	5 25	1 4	16 6	2 37	19 6	0 48	23 24	0 6	11 2	3 39	14 39	14 51	15 15		n.a.
S 27	16 14	13 50	5 1	16 3	3 9	24 6	1 35	17 38	2 26	5 23	1 4	16 5	2 37	19 6	0 48	23 24	0 6	11 3	3 39	14 43	14 52	15 14		n.a.
S 28	16 32	16 53	4 52	15 42	3 22	24 18	1 36	17 26	2 27	5 21	1 3	16 5	2 36	19 6	0 48	23 24	0 6	11 3	3 39	14 47	14 53	15 13		n.a.
M29	16 49	19 0	4 28	15 21	3 34	24 28	1 37	17 15	2 29	5 19	1 3	16 4	2 36	19 6	0 48	23 24	0 6	11 4	3 39	14 51	14 54	15 11		n.a.
T 30	17 6	20 7	3 51	15 1	3 45	24 39	1 38	17 4	2 30	5 17	1 3	16 3	2 36	19 6	0 48	23 24	0 6	11 4	3 39	14 53	14 55	15 10		n.a.
W31	17n22	20n15	3s 4	14n41	3s55	24n48	1n39	16s52	2s31	5s15	1n 3	16n 3	2n36	19s 6	0s48	23n25	0s 6	11n 5	3s39	14n55	14n56	15n 9		n.a.

Julian Day Number = 799287.5, Delta T = 16h54m31s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'58, Lahiri = -38°43'57 Julian Calendar 1 May 2525 BCE == Greg. Calendar 10 Apr. 2525 BCE

The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2525 BCE
geocentric

JUNE 2525 BCE (-2524) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 16 13	18♉15'05	25♋24	20°R29	16♊36	22♒35	15°R21	24♌38	9♒18	18♊59	8♉ 8	20°R37	20♌36	19♌51	n.a.	T 1
F 2	15 20 10	19°12'17	7♌19	19♉47	17°49	23°12	15♎16	24°39	9°18	19° 1	8° 9	20♌36	20°33	19°57	n.a.	F 2
S 3	15 24 6	20° 9'29	19° 8	19° 6	19° 1	23°49	15°10	24°40	9°18	19° 3	8°11	20°35	20°29	20° 4	n.a.	S 3
S 4	15 28 3	21° 6'41	0♍57	18°26	20°14	24°25	15° 5	24°42	9°18	19° 5	8°12	20°35	20°26	20°11	n.a.	S 4
M 5	15 32 0	22° 3'54	12°51	17°47	21°26	25° 2	15° 1	24°43	9°R18	19° 7	8°14	20°34	20°23	20°17	n.a.	M 5
T 6	15 35 56	23° 1'08	24°56	17°12	22°38	25°38	14°56	24°45	9°18	19° 9	8°15	20°31	20°20	20°24	n.a.	T 6
W 7	15 39 53	23°58'23	7♎15	16°39	23°51	26°14	14°52	24°47	9°18	19°11	8°17	20°26	20°17	20°31	n.a.	W 7
T 8	15 43 49	24°55'38	19°53	16°10	25° 3	26°50	14°47	24°48	9°18	19°13	8°18	20°18	20°13	20°37	n.a.	T 8
F 9	15 47 46	25°52'54	2♏50	15°45	26°15	27°26	14°43	24°50	9°18	19°15	8°20	20° 8	20°10	20°44	n.a.	F 9
S 10	15 51 42	26°50'12	16° 9	15°25	27°28	28° 1	14°39	24°52	9°18	19°17	8°21	19°56	20° 7	20°50	n.a.	S 10
S 11	15 55 39	27°47'30	29°46	15°11	28°40	28°37	14°35	24°54	9°18	19°19	8°23	19°44	20° 4	20°57	n.a.	S 11
M12	15 59 36	28°44'49	13♐40	15° 2	29°52	29°12	14°32	24°57	9°17	19°21	8°24	19°33	20° 1	21° 4	n.a.	M12
T 13	16 3 32	29°42'10	27°45	14°D59	1♋ 4	29°46	14°28	24°59	9°17	19°23	8°25	19°24	19°58	21°10	n.a.	T 13
W14	16 7 29	0♊39'32	11♑57	15° 3	2°17	0♓21	14°25	25° 1	9°16	19°25	8°27	19°17	19°54	21°17	n.a.	W14
T 15	16 11 25	1°36'56	26°12	15°13	3°29	0°55	14°22	25° 4	9°16	19°28	8°28	19°13	19°51	21°24	n.a.	T 15
F 16	16 15 22	2°34'21	10♒26	15°29	4°41	1°30	14°19	25° 6	9°15	19°30	8°30	19°12	19°48	21°30	n.a.	F 16
S 17	16 19 18	3°31'47	24°38	15°52	5°53	2° 3	14°16	25° 9	9°15	19°32	8°31	19°D12	19°45	21°37	n.a.	S 17
S 18	16 23 15	4°29'15	8♓45	16°21	7° 5	2°37	14°13	25°12	9°14	19°34	8°32	19°R12	19°42	21°44	n.a.	S 18
M19	16 27 11	5°26'45	22°46	16°57	8°17	3°10	14°11	25°14	9°14	19°36	8°34	19°11	19°39	21°50	n.a.	M19
T 20	16 31 8	6°24'16	6♈42	17°40	9°29	3°44	14° 9	25°17	9°13	19°38	8°35	19° 8	19°35	21°57	n.a.	T 20
W21	16 35 5	7°21'49	20°30	18°29	10°41	4°16	14° 7	25°20	9°12	19°41	8°37	19° 2	19°32	22° 4	n.a.	W21
T 22	16 39 1	8°19'24	4♉ 9	19°24	11°53	4°49	14° 5	25°23	9°11	19°43	8°38	18°54	19°29	22°10	n.a.	T 22
F 23	16 42 58	9°17'00	17°38	20°25	13° 5	5°21	14° 3	25°26	9°11	19°45	8°39	18°44	19°26	22°17	n.a.	F 23
S 24	16 46 54	10°14'38	0♊53	21°33	14°17	5°53	14° 1	25°30	9°10	19°47	8°41	18°32	19°23	22°23	n.a.	S 24
S 25	16 50 51	11°12'17	13°54	22°46	15°28	6°25	14° 0	25°33	9° 9	19°49	8°42	18°21	19°19	22°30	n.a.	S 25
M26	16 54 47	12° 9'59	26°39	24° 5	16°40	6°56	13°59	25°36	9° 8	19°52	8°43	18°11	19°16	22°37	n.a.	M26
T 27	16 58 44	13° 7'41	9♋ 7	25°29	17°52	7°27	13°58	25°40	9° 7	19°54	8°44	18° 3	19°13	22°43	n.a.	T 27
W28	17 2 41	14° 5'25	21°22	26°58	19° 4	7°58	13°57	25°43	9° 6	19°56	8°46	17°57	19°10	22°50	n.a.	W28
T 29	17 6 37	15° 3'10	3♌23	28°32	20°15	8°29	13°57	25°47	9° 5	19°58	8°47	17°54	19° 7	22°57	n.a.	T 29
F 30	17 10 34	16♊ 0'57	15♌16	0♊10	21♋27	8♓59	13♎56	25♌51	9♒ 3	20♊ 0	8♉48	17°D53	19♌ 4	23♌ 3	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n39	19n25	2s 9	14n22	4s 3	24n57	1n40	16s41	2s32	5s13	1n 2	16n 2	2n35	19s 6	0s48	23n25	0s 6	11n 5	3s39	14n56	14n57	15n 8		n.a.
F 2	17 55	17 44	1 10	14 4	4 10	25 5	1 41	16 29	2 33	5 11	1 2	16 2	2 35	19 6	0 48	23 25	0 6	11 6	3 39	14 57	14 58	15 6		n.a.
S 3	18 11	15 18	0 8	13 47	4 16	25 12	1 42	16 18	2 34	5 9	1 2	16 1	2 35	19 6	0 48	23 25	0 6	11 6	3 39	14 57	14 59	15 5		n.a.
S 4	18 26	12 14	0n55	13 32	4 20	25 18	1 42	16 6	2 35	5 8	1 2	16 0	2 35	19 6	0 48	23 25	0 6	11 7	3 38	14 57	15 0	15 4		n.a.
M 5	18 41	8 39	1 55	13 19	4 22	25 24	1 43	15 55	2 36	5 6	1 1	15 59	2 34	19 6	0 48	23 25	0 6	11 7	3 38	14 57	15 1	15 2		n.a.
T 6	18 56	4 40	2 51	13 9	4 23	25 29	1 43	15 43	2 37	5 5	1 1	15 59	2 34	19 6	0 48	23 26	0 6	11 8	3 38	14 58	15 2	15 1		n.a.
W 7	19 11	0 25	3 41	13 0	4 22	25 33	1 44	15 32	2 39	5 3	1 1	15 58	2 34	19 6	0 48	23 26	0 6	11 8	3 38	15 0	15 3	15 0		n.a.
T 8	19 25	3s56	4 20	12 54	4 20	25 37	1 44	15 20	2 40	5 2	1 1	15 57	2 34	19 6	0 48	23 26	0 6	11 9	3 38	15 3	15 4	14 58		n.a.
F 9	19 39	8 14	4 48	12 51	4 16	25 40	1 44	15 8	2 41	5 0	1 0	15 56	2 33	19 6	0 48	23 26	0 5	11 9	3 38	15 6	15 5	14 57		n.a.
S 10	19 53	12 15	5 0	12 50	4 10	25 41	1 45	14 57	2 42	4 59	1 0	15 55	2 33	19 6	0 48	23 26	0 5	11 10	3 38	15 10	15 6	14 56		n.a.
S 11	20 6	15 44	4 56	12 53	4 3	25 43	1 45	14 45	2 43	4 58	1 0	15 54	2 33	19 6	0 48	23 27	0 5	11 10	3 38	15 13	15 7	14 54		n.a.
M12	20 20	18 24	4 35	12 58	3 55	25 43	1 45	14 34	2 44	4 56	0 59	15 53	2 33	19 6	0 48	23 27	0 5	11 11	3 38	15 17	15 8	14 53		n.a.
T 13	20 32	20 0	3 57	13 6	3 46	25 43	1 45	14 22	2 45	4 55	0 59	15 52	2 33	19 6	0 48	23 27	0 5	11 11	3 38	15 20	15 9	14 52		n.a.
W14	20 45	20 22	3 4	13 17	3 36	25 42	1 44	14 11	2 46	4 54	0 59	15 51	2 32	19 7	0 48	23 27	0 5	11 12	3 38	15 22	15 10	14 50		n.a.
T 15	20 57	19 26	1 59	13 30	3 24	25 40	1 44	13 59	2 47	4 53	0 59	15 50	2 32	19 7	0 48	23 27	0 5	11 12	3 38	15 23	15 11	14 49		n.a.
F 16	21 8	17 16	0 46	13 47	3 12	25 37	1 44	13 47	2 48	4 52	0 58	15 49	2 32	19 7	0 48	23 28	0 5	11 13	3 38	15 24	15 12	14 48		n.a.
S 17	21 20	14 3	0s29	14 6	3 0	25 34	1 43	13 36	2 49	4 51	0 58	15 48	2 32	19 7	0 49	23 28	0 5	11 13	3 38	15 24	15 13	14 46		n.a.
S 18	21 31	10 2	1 42	14 27	2 46	25 30	1 43	13 24	2 50	4 51	0 58	15 47	2 31	19 7	0 49	23 28	0 5	11 14	3 38	15 24	15 14	14 45		n.a.
M19	21 41	5 30	2 48	14 51	2 32	25 25	1 42	13 13	2 51	4 50	0 57	15 46	2 31	19 8	0 49	23 28	0 5	11 14	3 38	15 24	15 15	14 44		n.a.
T 20	21 52	0 42	3 44	15 16	2 18	25 19	1 42	13 2	2 52	4 49	0 57	15 44	2 31	19 8	0 49	23 28	0 5	11 15	3 38	15 25	15 16	14 42		n.a.
W21	22 2	4n 5	4 26	15 44	2 4	25 13	1 41	12 50	2 53	4 49	0 57	15 43	2 31	19 8	0 49	23 28	0 5	11 15	3 38	15 27	15 17	14 41		n.a.
T 22	22 11	8 36	4 53	16 13	1 49	25 6	1 40	12 39	2 54	4 48	0 57	15 42	2 31	19 8	0 49	23 29	0 5	11 16	3 38	15 30	15 18	14 40		n.a.
F 23	22 20	12 38	5 2	16 44	1 34	24 58	1 39	12 28	2 55	4 48	0 56	15 41	2 30	19 9	0 49	23 29	0 5	11 16	3 38	15 33	15 19	14 38		n.a.
S 24	22 29	15 58	4 56	17 17	1 20	24 49	1 38	12 17	2 56	4 48	0 56	15 39	2 30	19 9	0 49	23 29	0 5	11 16	3 38	15 36	15 20	14 37		n.a.
S 25	22 37	18 27	4 33	17 50	1 5	24 40	1 37	12 5	2 57	4 47	0 56	15 38	2 30	19 9	0 49	23 29	0 5	11 17	3 38	15 40	15 21	14 35		n.a.
M26	22 45	19 58	3 58	18 24	0 51	24 30	1 36	11 54	2 58	4 47	0 55	15 37	2 30	19 9	0 49	23 29	0 5	11 17	3 38	15 43	15 22	14 34		n.a.
T 27	22 53	20 28	3 11	18 58	0 36	24 19	1 35	11 43	2 59	4 47	0 55	15 35	2 30	19 10	0 49	23 30	0 5	11 18	3 38	15 46	15 23	14 33		n.a.
W28	23 0	19 59	2 17	19 33	0 23	24 8	1 34	11 33	3 0	4 47	0 55	15 34	2 29	19 10	0 49	23 30	0 5	11 18	3 38	15 48	15 24	14 31		n.a.
T 29	23 7	18 35	1 17	20 7	0 9	23 56	1 32	11 22	3 1	4 47	0 55	15 32	2 29	19 10	0 49	23 30	0 5	11 19	3 38	15 49	15 25	14 30		n.a.
F 30	23n13	16n24	0s14	20n42	0n 3	23n43	1n31	11s11	3s 2	4s47	0n54	15n31	2n29	19s11	0s49	23n30	0s 5	11n19	3s38	15n49	15n27	14n28		n.a.

Julian Day Number = 799318.5, Delta T = 16h54m28s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'54, Lahiri = -38°43'53 Julian Calendar 1 June 2525 BCE == Greg. Calendar 11 May 2525 BCE

The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2525 BCE
geocentric

JULY 2525 BCE (-2524) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 14 30	16♊58'45	27♌ 4	1♊52	22♋39	9♓29	13°R56	25♌55	9°R 2	20♊ 3	8♉50	17♌53	19♌ 0	23♌10	n.a.	S 1
S 2	17 18 27	17°56'35	8♍52	3°37	23°50	9°58	13°D56	25°58	9♒ 1	20° 5	8°51	17°54	18°57	23°17	n.a.	S 2
M 3	17 22 23	18°54'26	20°46	5°25	25° 2	10°27	13♎56	26° 2	9° 0	20° 7	8°52	17°R54	18°54	23°23	n.a.	M 3
T 4	17 26 20	19°52'18	2♎50	7°16	26°13	10°56	13°56	26° 6	8°58	20° 9	8°53	17°53	18°51	23°30	n.a.	T 4
W 5	17 30 16	20°50'12	15°11	9°10	27°24	11°25	13°57	26°11	8°57	20°12	8°54	17°50	18°48	23°37	n.a.	W 5
T 6	17 34 13	21°48'08	27°52	11° 5	28°36	11°53	13°58	26°15	8°56	20°14	8°56	17°45	18°45	23°43	n.a.	T 6
F 7	17 38 9	22°46'05	10♏56	13° 1	29°47	12°20	13°59	26°19	8°54	20°16	8°57	17°38	18°41	23°50	n.a.	F 7
S 8	17 42 6	23°44'04	24°25	14°59	0♌58	12°48	14° 0	26°23	8°53	20°18	8°58	17°30	18°38	23°57	n.a.	S 8
S 9	17 46 3	24°42'04	8♐18	16°57	2°10	13°15	14° 1	26°28	8°51	20°20	8°59	17°21	18°35	24° 3	n.a.	S 9
M10	17 49 59	25°40'06	22°31	18°55	3°21	13°41	14° 2	26°32	8°50	20°23	9° 0	17°13	18°32	24°10	n.a.	M10
T 11	17 53 56	26°38'11	7♑ 0	20°54	4°32	14° 7	14° 4	26°37	8°48	20°25	9° 1	17° 6	18°29	24°16	n.a.	T 11
W12	17 57 52	27°36'17	21°37	22°52	5°43	14°33	14° 6	26°41	8°46	20°27	9° 2	17° 2	18°25	24°23	n.a.	W12
T 13	18 1 49	28°34'25	6♒17	24°51	6°54	14°58	14° 8	26°46	8°45	20°29	9° 3	16°59	18°22	24°30	n.a.	T 13
F 14	18 5 45	29°32'35	20°52	26°48	8° 5	15°23	14°10	26°51	8°43	20°32	9° 4	16°D59	18°19	24°36	n.a.	F 14
S 15	18 9 42	0♋30'47	5♓19	28°46	9°16	15°48	14°13	26°56	8°41	20°34	9° 5	17° 0	18°16	24°43	n.a.	S 15
S 16	18 13 38	1°29'02	19°34	0♋42	10°26	16°12	14°15	27° 0	8°39	20°36	9° 6	17° 1	18°13	24°50	n.a.	S 16
M17	18 17 35	2°27'19	3♈35	2°37	11°37	16°35	14°18	27° 5	8°38	20°38	9° 7	17°R 2	18°10	24°56	n.a.	M17
T 18	18 21 32	3°25'38	17°23	4°32	12°48	16°58	14°21	27°10	8°36	20°40	9° 8	17° 1	18° 6	25° 3	n.a.	T 18
W19	18 25 28	4°24'00	0♉56	6°26	13°58	17°21	14°24	27°15	8°34	20°43	9° 9	16°58	18° 3	25°10	n.a.	W19
T 20	18 29 25	5°22'24	14°16	8°18	15° 9	17°43	14°27	27°21	8°32	20°45	9°10	16°53	18° 0	25°16	n.a.	T 20
F 21	18 33 21	6°20'50	27°22	10°10	16°19	18° 5	14°31	27°26	8°30	20°47	9°11	16°47	17°57	25°23	n.a.	F 21
S 22	18 37 18	7°19'18	10♊15	12° 0	17°30	18°26	14°34	27°31	8°28	20°49	9°12	16°40	17°54	25°30	n.a.	S 22
S 23	18 41 14	8°17'49	22°55	13°49	18°40	18°46	14°38	27°36	8°26	20°51	9°13	16°34	17°51	25°36	n.a.	S 23
M24	18 45 11	9°16'22	5♋23	15°38	19°51	19° 6	14°42	27°42	8°24	20°53	9°14	16°27	17°47	25°43	n.a.	M24
T 25	18 49 7	10°14'57	17°38	17°25	21° 1	19°26	14°46	27°47	8°22	20°55	9°15	16°23	17°44	25°50	n.a.	T 25
W26	18 53 4	11°13'34	29°43	19°11	22°11	19°45	14°51	27°53	8°20	20°58	9°15	16°19	17°41	25°56	n.a.	W26
T 27	18 57 1	12°12'13	11♌39	20°56	23°21	20° 3	14°55	27°58	8°18	21° 0	9°16	16°D18	17°38	26° 3	n.a.	T 27
F 28	19 0 57	13°10'54	23°28	22°39	24°31	20°21	15° 0	28° 4	8°16	21° 2	9°17	16°18	17°35	26° 9	n.a.	F 28
S 29	19 4 54	14° 9'37	5♍15	24°22	25°41	20°38	15° 5	28° 9	8°14	21° 4	9°18	16°19	17°31	26°16	n.a.	S 29
S 30	19 8 50	15° 8'23	17° 2	26° 4	26°51	20°54	15°10	28°15	8°12	21° 6	9°19	16°21	17°28	26°23	n.a.	S 30
M31	19 12 47	16♋ 7'09	28♍55	27♋45	28♌ 1	21♓10	15♎15	28♌21	8♒ 9	21♊ 8	9♉19	16♌23	17♌25	26♌29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n19	13n32	0n49	21n15	0n16	23n29	1n29	11s 0	3s 3	4s47	0n54	15n29	2n29	19s11	0s49	23n30	0s 5	11n19	3s38	15n49	15n28	14n27		n.a.
S 2	23 25	10 7	1 50	21 47	0 27	23 15	1 27	10 50	3 4	4 48	0 54	15 28	2 28	19 11	0 49	23 31	0 5	11 20	3 38	15 49	15 29	14 26		n.a.
M 3	23 30	6 17	2 47	22 18	0 38	23 0	1 26	10 39	3 5	4 48	0 53	15 26	2 28	19 12	0 49	23 31	0 5	11 20	3 38	15 49	15 30	14 24		n.a.
T 4	23 35	2 9	3 37	22 48	0 48	22 45	1 24	10 29	3 6	4 48	0 53	15 25	2 28	19 12	0 49	23 31	0 5	11 21	3 38	15 49	15 31	14 23		n.a.
W 5	23 39	2s 9	4 19	23 16	0 57	22 29	1 22	10 19	3 7	4 49	0 53	15 23	2 28	19 13	0 49	23 31	0 5	11 21	3 38	15 50	15 32	14 21		n.a.
T 6	23 43	6 28	4 49	23 41	1 6	22 12	1 20	10 9	3 8	4 49	0 53	15 21	2 28	19 13	0 49	23 31	0 5	11 21	3 38	15 51	15 33	14 20		n.a.
F 7	23 46	10 37	5 4	24 5	1 14	21 55	1 18	9 59	3 9	4 50	0 52	15 20	2 28	19 13	0 49	23 31	0 5	11 22	3 38	15 53	15 34	14 19		n.a.
S 8	23 49	14 23	5 4	24 26	1 20	21 37	1 16	9 49	3 10	4 51	0 52	15 18	2 27	19 14	0 49	23 32	0 5	11 22	3 38	15 56	15 35	14 17		n.a.
S 9	23 52	17 28	4 47	24 45	1 27	21 19	1 13	9 39	3 11	4 51	0 52	15 16	2 27	19 14	0 49	23 32	0 5	11 22	3 38	15 59	15 36	14 16		n.a.
M10	23 54	19 35	4 11	25 2	1 32	21 0	1 11	9 29	3 12	4 52	0 51	15 15	2 27	19 15	0 49	23 32	0 5	11 23	3 38	16 1	15 37	14 14		n.a.
T 11	23 56	20 29	3 19	25 15	1 36	20 40	1 9	9 20	3 12	4 53	0 51	15 13	2 27	19 15	0 49	23 32	0 5	11 23	3 38	16 3	15 38	14 13		n.a.
W12	23 57	20 1	2 13	25 27	1 40	20 20	1 6	9 10	3 13	4 54	0 51	15 11	2 27	19 16	0 49	23 32	0 5	11 23	3 38	16 5	15 39	14 11		n.a.
T 13	23 58	18 12	0 58	25 35	1 43	19 59	1 4	9 1	3 14	4 55	0 51	15 9	2 26	19 16	0 49	23 32	0 5	11 24	3 38	16 5	15 40	14 10		n.a.
F 14	23 58	15 11	0s21	25 42	1 46	19 38	1 1	8 52	3 15	4 56	0 50	15 7	2 26	19 17	0 49	23 33	0 5	11 24	3 38	16 6	15 41	14 9		n.a.
S 15	23 58	11 17	1 38	25 45	1 47	19 16	0 58	8 43	3 16	4 58	0 50	15 5	2 26	19 17	0 49	23 33	0 5	11 24	3 38	16 5	15 42	14 7		n.a.
S 16	23 58	6 46	2 47	25 47	1 48	18 54	0 55	8 34	3 17	4 59	0 50	15 4	2 26	19 18	0 50	23 33	0 5	11 25	3 38	16 5	15 43	14 6		n.a.
M17	23 57	1 59	3 46	25 45	1 49	18 32	0 53	8 26	3 18	5 0	0 49	15 2	2 26	19 18	0 50	23 33	0 5	11 25	3 38	16 5	15 44	14 4		n.a.
T 18	23 56	2n50	4 30	25 42	1 48	18 8	0 50	8 17	3 19	5 2	0 49	15 0	2 26	19 19	0 50	23 33	0 5	11 25	3 38	16 5	15 45	14 3		n.a.
W19	23 54	7 25	4 58	25 36	1 48	17 45	0 47	8 9	3 19	5 3	0 49	14 58	2 25	19 19	0 50	23 34	0 5	11 26	3 38	16 6	15 46	14 1		n.a.
T 20	23 52	11 33	5 10	25 29	1 46	17 21	0 43	8 1	3 20	5 5	0 49	14 56	2 25	19 20	0 50	23 34	0 5	11 26	3 38	16 7	15 47	14 0		n.a.
F 21	23 49	15 4	5 5	25 19	1 45	16 56	0 40	7 53	3 21	5 6	0 48	14 54	2 25	19 20	0 50	23 34	0 5	11 26	3 38	16 9	15 48	13 58		n.a.
S 22	23 46	17 48	4 44	25 7	1 42	16 31	0 37	7 45	3 22	5 8	0 48	14 52	2 25	19 21	0 50	23 34	0 5	11 26	3 38	16 11	15 49	13 57		n.a.
S 23	23 42	19 37	4 10	24 53	1 40	16 6	0 34	7 38	3 23	5 10	0 48	14 50	2 25	19 21	0 50	23 34	0 5	11 27	3 38	16 13	15 50	13 55		n.a.
M24	23 38	20 27	3 25	24 38	1 37	15 40	0 30	7 31	3 23	5 11	0 48	14 48	2 25	19 22	0 50	23 34	0 5	11 27	3 38	16 15	15 51	13 54		n.a.
T 25	23 34	20 18	2 30	24 21	1 33	15 14	0 27	7 23	3 24	5 13	0 47	14 46	2 24	19 23	0 50	23 35	0 5	11 27	3 38	16 17	15 52	13 52		n.a.
W26	23 29	19 12	1 30	24 2	1 29	14 48	0 23	7 16	3 25	5 15	0 47	14 44	2 24	19 23	0 50	23 35	0 5	11 28	3 38	16 18	15 53	13 51		n.a.
T 27	23 24	17 16	0 25	23 42	1 25	14 21	0 20	7 10	3 26	5 17	0 47	14 42	2 24	19 24	0 50	23 35	0 5	11 28	3 38	16 18	15 54	13 50		n.a.
F 28	23 18	14 37	0n39	23 21	1 21	13 54	0 16	7 3	3 26	5 19	0 46	14 39	2 24	19 24	0 50	23 35	0 5	11 28	3 38	16 18	15 55	13 48		n.a.
S 29	23 12	11 22	1 42	22 58	1 16	13 26	0 12	6 57	3 27	5 22	0 46	14 37	2 24	19 25	0 50	23 35	0 5	11 28	3 38	16 18	15 56	13 47		n.a.
S 30	23 6	7 41	2 41	22 34	1 11	12 58	0 9	6 51	3 28	5 24	0 46	14 35	2 24	19 25	0 50	23 35	0 5	11 28	3 38	16 17	15 57	13 45		n.a.
M31	22n59	3n41	3n33	22n 9	1n 5	12n30	0n 5	6s45	3s28	5s26	0n46	14n33	2n24	19s26	0s50	23n35	0s 5	11n29	3s38	16n17	15n58	13n44		n.a.

Julian Day Number = 799348.5, Delta T = 16h54m26s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'50, Lahiri = -38°43'49 Julian Calendar 1 July 2525 BCE == Greg. Calendar 10 June 2525 BCE

The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2525 BCE
geocentric

AUGUST 2525 BCE (-2524) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 16 43	17♋ 5'58	10♎58	29♋24	29♌10	21♓25	15♎20	28♌27	8°R 7	21♊10	9♉20	16♌24	17♌22	26♌36	n.a.	T 1
W 2	19 20 40	18° 4'49	23°16	1♌ 3	0♍20	21°40	15°26	28°33	8♒ 5	21°12	9°21	16°R24	17°19	26°43	n.a.	W 2
T 3	19 24 36	19° 3'42	5♏55	2°40	1°30	21°54	15°31	28°39	8° 3	21°14	9°21	16°23	17°16	26°49	n.a.	T 3
F 4	19 28 33	20° 2'37	18°57	4°17	2°39	22° 7	15°37	28°44	8° 0	21°16	9°22	16°21	17°12	26°56	n.a.	F 4
S 5	19 32 29	21° 1'33	2♐25	5°53	3°48	22°20	15°43	28°50	7°58	21°18	9°23	16°17	17° 9	27° 3	n.a.	S 5
S 6	19 36 26	22° 0'32	16°21	7°28	4°58	22°32	15°49	28°57	7°56	21°20	9°23	16°14	17° 6	27° 9	n.a.	S 6
M 7	19 40 22	22°59'33	0♑42	9° 1	6° 7	22°43	15°56	29° 3	7°53	21°22	9°24	16°10	17° 3	27°16	n.a.	M 7
T 8	19 44 19	23°58'36	15°23	10°34	7°16	22°53	16° 2	29° 9	7°51	21°24	9°24	16° 8	17° 0	27°23	n.a.	T 8
W 9	19 48 16	24°57'41	0♒19	12° 6	8°25	23° 3	16° 9	29°15	7°49	21°26	9°25	16° 6	16°57	27°29	n.a.	W 9
T 10	19 52 12	25°56'48	15°21	13°37	9°33	23°12	16°16	29°21	7°46	21°28	9°25	16°D 6	16°53	27°36	n.a.	T 10
F 11	19 56 9	26°55'58	0♓20	15° 7	10°42	23°20	16°22	29°27	7°44	21°30	9°26	16° 6	16°50	27°43	n.a.	F 11
S 12	20 0 5	27°55'10	15° 9	16°36	11°51	23°28	16°29	29°34	7°42	21°32	9°26	16° 7	16°47	27°49	n.a.	S 12
S 13	20 4 2	28°54'25	29°41	18° 5	12°59	23°35	16°37	29°40	7°39	21°34	9°27	16° 8	16°44	27°56	n.a.	S 13
M14	20 7 58	29°53'42	13♈54	19°32	14° 8	23°41	16°44	29°46	7°37	21°35	9°27	16° 9	16°41	28° 3	n.a.	M14
T 15	20 11 55	0♌53'01	27°45	20°58	15°16	23°46	16°51	29°53	7°34	21°37	9°27	16°R10	16°37	28° 9	n.a.	T 15
W16	20 15 51	1°52'23	11♉14	22°24	16°24	23°50	16°59	29°59	7°32	21°39	9°28	16°10	16°34	28°16	n.a.	W16
T 17	20 19 48	2°51'48	24°24	23°48	17°32	23°53	17° 7	0♍ 6	7°30	21°41	9°28	16° 9	16°31	28°22	n.a.	T 17
F 18	20 23 44	3°51'15	7♊16	25°11	18°40	23°56	17°15	0°12	7°27	21°43	9°28	16° 7	16°28	28°29	n.a.	F 18
S 19	20 27 41	4°50'45	19°52	26°34	19°48	23°58	17°23	0°19	7°25	21°44	9°29	16° 6	16°25	28°36	n.a.	S 19
S 20	20 31 38	5°50'17	2♋14	27°55	20°55	23°59	17°31	0°25	7°22	21°46	9°29	16° 4	16°22	28°42	n.a.	S 20
M21	20 35 34	6°49'52	14°26	29°15	22° 3	23°R59	17°39	0°32	7°20	21°48	9°29	16° 3	16°18	28°49	n.a.	M21
T 22	20 39 31	7°49'29	26°28	0♍34	23°10	23°58	17°48	0°39	7°17	21°50	9°30	16° 2	16°15	28°56	n.a.	T 22
W23	20 43 27	8°49'08	8♌24	1°51	24°17	23°56	17°56	0°45	7°15	21°51	9°30	16° 2	16°12	29° 2	n.a.	W23
T 24	20 47 24	9°48'49	20°14	3° 8	25°24	23°53	18° 5	0°52	7°13	21°53	9°30	16°D 2	16° 9	29° 9	n.a.	T 24
F 25	20 51 20	10°48'33	2♍ 2	4°22	26°31	23°50	18°14	0°59	7°10	21°54	9°30	16° 2	16° 6	29°16	n.a.	F 25
S 26	20 55 17	11°48'18	13°48	5°36	27°38	23°45	18°23	1° 6	7° 8	21°56	9°30	16° 2	16° 2	29°22	n.a.	S 26
S 27	20 59 13	12°48'06	25°38	6°47	28°44	23°40	18°32	1°12	7° 5	21°58	9°30	16° 3	15°59	29°29	n.a.	S 27
M28	21 3 10	13°47'55	7♎32	7°57	29°51	23°34	18°41	1°19	7° 3	21°59	9°30	16° 3	15°56	29°36	n.a.	M28
T 29	21 7 6	14°47'47	19°36	9° 5	0♎57	23°27	18°50	1°26	7° 0	22° 1	9°30	16° 3	15°53	29°42	n.a.	T 29
W30	21 11 3	15°47'40	1♏53	10°10	2° 3	23°19	19° 0	1°33	6°58	22° 2	9°30	16°R 3	15°50	29°49	n.a.	W30
T 31	21 14 59	16♌47'36	14♏27	11♍14	3♎ 9	23♓10	19♎ 9	1♍40	6♒56	22♊ 4	9°R30	16°D 3	15♌47	29♌56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22n51	0s31	4n17	21n42	1n 0	12n 2	0n 1	6s40	3s29	5s28	0n45	14n31	2n24	19s27	0s50	23n36	0s 5	11n29	3s38	16n16	15n59	13n42			n.a.
W 2	22 43	4 46	4 50	21 15	0 54	11 33	0s 3	6 34	3 29	5 31	0 45	14 29	2 23	19 27	0 50	23 36	0 5	11 29	3 38	16 16	15 59	13 41			n.a.
T 3	22 35	8 56	5 10	20 47	0 48	11 4	0 7	6 29	3 30	5 33	0 45	14 26	2 23	19 28	0 50	23 36	0 5	11 29	3 38	16 17	16 0	13 39			n.a.
F 4	22 26	12 48	5 14	20 17	0 42	10 35	0 11	6 24	3 31	5 36	0 45	14 24	2 23	19 29	0 50	23 36	0 5	11 29	3 38	16 17	16 1	13 38			n.a.
S 5	22 17	16 10	5 2	19 47	0 35	10 6	0 15	6 20	3 31	5 38	0 44	14 22	2 23	19 29	0 50	23 36	0 5	11 30	3 38	16 18	16 2	13 36			n.a.
S 6	22 8	18 44	4 33	19 17	0 29	9 36	0 19	6 15	3 32	5 41	0 44	14 20	2 23	19 30	0 50	23 36	0 5	11 30	3 38	16 20	16 3	13 34			n.a.
M 7	21 58	20 13	3 45	18 45	0 22	9 7	0 23	6 11	3 32	5 44	0 44	14 17	2 23	19 30	0 50	23 36	0 5	11 30	3 38	16 21	16 4	13 33			n.a.
T 8	21 48	20 23	2 42	18 13	0 15	8 37	0 28	6 7	3 33	5 47	0 44	14 15	2 23	19 31	0 50	23 37	0 5	11 30	3 38	16 21	16 5	13 31			n.a.
W 9	21 37	19 8	1 26	17 41	0 8	8 6	0 32	6 4	3 33	5 49	0 43	14 13	2 23	19 32	0 50	23 37	0 5	11 30	3 39	16 22	16 6	13 30			n.a.
T 10	21 26	16 32	0 4	17 7	0 1	7 36	0 36	6 1	3 34	5 52	0 43	14 10	2 23	19 32	0 50	23 37	0 5	11 30	3 39	16 22	16 7	13 28			n.a.
F 11	21 14	12 49	1s18	16 34	0s 6	7 6	0 41	5 58	3 34	5 55	0 43	14 8	2 22	19 33	0 50	23 37	0 5	11 30	3 39	16 22	16 8	13 27			n.a.
S 12	21 2	8 20	2 34	16 0	0 13	6 35	0 45	5 55	3 34	5 58	0 43	14 6	2 22	19 34	0 50	23 37	0 5	11 31	3 39	16 22	16 9	13 25			n.a.
S 13	20 50	3 27	3 39	15 25	0 21	6 4	0 49	5 53	3 35	6 1	0 42	14 3	2 22	19 34	0 50	23 37	0 5	11 31	3 39	16 21	16 10	13 24			n.a.
M14	20 38	1n30	4 28	14 51	0 28	5 33	0 54	5 50	3 35	6 4	0 42	14 1	2 22	19 35	0 50	23 37	0 5	11 31	3 39	16 21	16 11	13 22			n.a.
T 15	20 24	6 14	5 1	14 16	0 36	5 2	0 58	5 49	3 35	6 7	0 42	13 58	2 22	19 36	0 50	23 38	0 5	11 31	3 39	16 21	16 12	13 21			n.a.
W16	20 11	10 32	5 16	13 41	0 43	4 31	1 3	5 47	3 35	6 11	0 42	13 56	2 22	19 36	0 50	23 38	0 5	11 31	3 39	16 21	16 13	13 19			n.a.
T 17	19 57	14 14	5 14	13 5	0 51	4 0	1 7	5 46	3 36	6 14	0 42	13 54	2 22	19 37	0 50	23 38	0 5	11 31	3 39	16 21	16 14	13 18			n.a.
F 18	19 43	17 9	4 56	12 30	0 58	3 29	1 12	5 45	3 36	6 17	0 41	13 51	2 22	19 37	0 50	23 38	0 5	11 31	3 39	16 21	16 15	13 16			n.a.
S 19	19 29	19 12	4 24	11 55	1 6	2 58	1 17	5 44	3 36	6 20	0 41	13 49	2 22	19 38	0 50	23 38	0 5	11 31	3 39	16 22	16 16	13 14			n.a.
S 20	19 14	20 17	3 40	11 19	1 13	2 26	1 21	5 44	3 36	6 24	0 41	13 46	2 22	19 39	0 50	23 38	0 5	11 31	3 39	16 22	16 17	13 13			n.a.
M21	18 59	20 25	2 47	10 44	1 21	1 55	1 26	5 44	3 36	6 27	0 41	13 44	2 22	19 39	0 50	23 38	0 5	11 31	3 39	16 23	16 18	13 11			n.a.
T 22	18 43	19 35	1 47	10 9	1 28	1 24	1 30	5 44	3 36	6 31	0 40	13 41	2 22	19 40	0 50	23 38	0 5	11 31	3 39	16 23	16 19	13 10			n.a.
W23	18 27	17 53	0 42	9 34	1 36	0 52	1 35	5 45	3 36	6 34	0 40	13 39	2 21	19 41	0 50	23 39	0 5	11 31	3 39	16 23	16 20	13 8			n.a.
T 24	18 11	15 26	0n23	8 59	1 43	0 21	1 40	5 46	3 35	6 38	0 40	13 36	2 21	19 41	0 50	23 39	0 5	11 31	3 39	16 23	16 21	13 7			n.a.
F 25	17 55	12 21	1 28	8 25	1 50	0s11	1 44	5 47	3 35	6 42	0 40	13 34	2 21	19 42	0 50	23 39	0 5	11 31	3 39	16 23	16 22	13 5			n.a.
S 26	17 38	8 47	2 29	7 51	1 57	0 42	1 49	5 48	3 35	6 45	0 40	13 31	2 21	19 43	0 50	23 39	0 5	11 31	3 39	16 23	16 23	13 3			n.a.
S 27	17 21	4 52	3 23	7 18	2 4	1 13	1 54	5 50	3 34	6 49	0 39	13 29	2 21	19 43	0 50	23 39	0 4	11 31	3 39	16 23	16 24	13 2			n.a.
M28	17 3	0 45	4 9	6 45	2 11	1 44	1 58	5 52	3 34	6 53	0 39	13 26	2 21	19 44	0 50	23 39	0 4	11 31	3 39	16 23	16 25	13 0			n.a.
T 29	16 45	3s27	4 45	6 14	2 17	2 15	2 3	5 55	3 34	6 57	0 39	13 24	2 21	19 44	0 50	23 39	0 4	11 31	3 39	16 23	16 26	12 59			n.a.
W30	16 27	7 34	5 9	5 43	2 24	2 47	2 8	5 58	3 33	7 0	0 39	13 21	2 21	19 45	0 50	23 39	0 4	11 31	3 39	16 23	16 27	12 57			n.a.
T 31	16n 9	11s28	5n18	5n13	2s30	3s17	2s12	6s 1	3s32	7s 4	0n38	13n19	2n21	19s46	0s50	23n39	0s 4	11n31	3s39	16n23	16n28	12n56			n.a.

Julian Day Number = 799379.5, Delta T = 16h54m24s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'45, Lahiri = -38°43'45 Julian Calendar 1 Aug. 2525 BCE == Greg. Calendar 11 July 2525 BCE

The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2525 BCE
geocentric

SEPTEMBER 2525 BCE (-2524) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 18 56	17♌47'33	27♏22	12♍15	4♎14	23°R 0	19♎19	1♍47	6°R53	22♊ 5	9°R30	16♌ 3	15♌43	0♍ 2	n.a.	F 1
S 2	21 22 53	18°47'32	10♐42	13°12	5°20	22♓49	19°29	1°54	6♒51	22° 6	9♉30	16° 3	15°40	0° 9	n.a.	S 2
S 3	21 26 49	19°47'33	24°29	14° 7	6°25	22°38	19°39	2° 0	6°48	22° 8	9°30	16° 4	15°37	0°16	n.a.	S 3
M 4	21 30 46	20°47'36	8♑43	14°59	7°30	22°26	19°49	2° 7	6°46	22° 9	9°30	16° 4	15°34	0°22	n.a.	M 4
T 5	21 34 42	21°47'41	23°22	15°46	8°35	22°13	19°59	2°14	6°44	22°11	9°30	16° 5	15°31	0°29	n.a.	T 5
W 6	21 38 39	22°47'47	8♒20	16°30	9°39	21°59	20° 9	2°21	6°41	22°12	9°30	16° 5	15°28	0°35	n.a.	W 6
T 7	21 42 35	23°47'56	23°32	17° 8	10°43	21°44	20°19	2°28	6°39	22°13	9°30	16°R 5	15°24	0°42	n.a.	T 7
F 8	21 46 32	24°48'06	8♓46	17°42	11°47	21°29	20°30	2°35	6°37	22°14	9°30	16° 4	15°21	0°49	n.a.	F 8
S 9	21 50 28	25°48'19	23°53	18°10	12°51	21°13	20°40	2°42	6°35	22°16	9°29	16° 4	15°18	0°55	n.a.	S 9
S 10	21 54 25	26°48'34	8♈45	18°31	13°55	20°56	20°51	2°49	6°32	22°17	9°29	16° 2	15°15	1° 2	n.a.	S 10
M11	21 58 21	27°48'51	23°14	18°46	14°58	20°38	21° 1	2°56	6°30	22°18	9°29	16° 1	15°12	1° 9	n.a.	M11
T 12	22 2 18	28°49'10	7♉17	18°R53	16° 1	20°20	21°12	3° 3	6°28	22°19	9°29	16° 0	15° 8	1°15	n.a.	T 12
W13	22 6 15	29°49'31	20°53	18°52	17° 4	20° 2	21°23	3°10	6°26	22°20	9°28	15°59	15° 5	1°22	n.a.	W13
T 14	22 10 11	0♍49'55	4♊ 3	18°42	18° 6	19°42	21°34	3°17	6°24	22°21	9°28	15°D59	15° 2	1°29	n.a.	T 14
F 15	22 14 8	1°50'21	16°50	18°23	19° 8	19°22	21°45	3°24	6°21	22°22	9°28	15°59	14°59	1°35	n.a.	F 15
S 16	22 18 4	2°50'49	29°18	17°54	20°10	19° 2	21°56	3°31	6°19	22°23	9°27	16° 0	14°56	1°42	n.a.	S 16
S 17	22 22 1	3°51'19	11♋30	17°16	21°11	18°41	22° 8	3°38	6°17	22°24	9°27	16° 2	14°53	1°49	n.a.	S 17
M18	22 25 57	4°51'51	23°31	16°28	22°12	18°20	22°19	3°45	6°15	22°25	9°27	16° 4	14°49	1°55	n.a.	M18
T 19	22 29 54	5°52'26	5♌24	15°31	23°13	17°58	22°31	3°52	6°13	22°26	9°26	16° 5	14°46	2° 2	n.a.	T 19
W20	22 33 50	6°53'02	17°13	14°26	24°13	17°36	22°42	4° 0	6°11	22°27	9°26	16°R 5	14°43	2° 9	n.a.	W20
T 21	22 37 47	7°53'40	29° 1	13°14	25°13	17°14	22°54	4° 7	6° 9	22°28	9°25	16° 4	14°40	2°15	n.a.	T 21
F 22	22 41 44	8°54'19	10♍48	11°57	26°13	16°51	23° 5	4°14	6° 7	22°29	9°25	16° 2	14°37	2°22	n.a.	F 22
S 23	22 45 40	9°55'00	22°39	10°37	27°12	16°28	23°17	4°21	6° 5	22°29	9°24	15°59	14°34	2°29	n.a.	S 23
S 24	22 49 37	10°55'43	4♎34	9°17	28°11	16° 6	23°29	4°28	6° 3	22°30	9°24	15°55	14°30	2°35	n.a.	S 24
M25	22 53 33	11°56'28	16°36	7°59	29° 9	15°43	23°41	4°35	6° 2	22°31	9°23	15°51	14°27	2°42	n.a.	M25
T 26	22 57 30	12°57'14	28°46	6°47	0♏ 7	15°20	23°53	4°42	6° 0	22°32	9°22	15°46	14°24	2°49	n.a.	T 26
W27	23 1 26	13°58'01	11♏ 8	5°41	1° 4	14°57	24° 5	4°49	5°58	22°32	9°22	15°42	14°21	2°55	n.a.	W27
T 28	23 5 23	14°58'50	23°43	4°45	2° 1	14°34	24°17	4°56	5°56	22°33	9°21	15°39	14°18	3° 2	n.a.	T 28
F 29	23 9 19	15°59'40	6♐35	3°59	2°57	14°12	24°30	5° 2	5°54	22°33	9°20	15°37	14°14	3° 8	n.a.	F 29
S 30	23 13 16	17♍ 0'31	19♐47	3♍25	3♏53	13♓49	24♎42	5♍ 9	5♒53	22♊34	9♉20	15°D36	14♌11	3♍15	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n50	14s57	5n12	4n44	2s36	3s48	2s17	6s 4	3s32	7s 8	0n38	13n16	2n21	19s46	0s50	23n40	0s 4	11n31	3s39	16n23	16n29	12n54		n.a.
S 2	15 32	17 47	4 49	4 16	2 41	4 19	2 21	6 7	3 31	7 12	0 38	13 13	2 21	19 47	0 50	23 40	0 4	11 31	3 39	16 23	16 30	12 52		n.a.
S 3	15 12	19 42	4 10	3 50	2 46	4 50	2 26	6 11	3 30	7 16	0 38	13 11	2 21	19 48	0 50	23 40	0 4	11 31	3 39	16 23	16 31	12 51		n.a.
M 4	14 53	20 28	3 13	3 26	2 51	5 20	2 31	6 15	3 29	7 20	0 38	13 8	2 21	19 48	0 50	23 40	0 4	11 31	3 39	16 22	16 32	12 49		n.a.
T 5	14 33	19 53	2 3	3 3	2 55	5 50	2 35	6 20	3 28	7 24	0 37	13 6	2 21	19 49	0 50	23 40	0 4	11 31	3 39	16 22	16 33	12 47		n.a.
W 6	14 13	17 54	0 43	2 43	2 59	6 20	2 40	6 24	3 27	7 28	0 37	13 3	2 21	19 49	0 50	23 40	0 4	11 31	3 39	16 22	16 34	12 46		n.a.
T 7	13 53	14 38	0s41	2 25	3 2	6 50	2 44	6 29	3 26	7 33	0 37	13 0	2 21	19 50	0 50	23 40	0 4	11 31	3 39	16 22	16 35	12 44		n.a.
F 8	13 33	10 21	2 3	2 9	3 4	7 20	2 48	6 34	3 25	7 37	0 37	12 58	2 21	19 50	0 50	23 40	0 4	11 31	3 39	16 22	16 36	12 43		n.a.
S 9	13 12	5 27	3 15	1 57	3 5	7 50	2 53	6 39	3 23	7 41	0 37	12 55	2 21	19 51	0 50	23 40	0 4	11 31	3 39	16 23	16 36	12 41		n.a.
S 10	12 51	0 19	4 13	1 48	3 6	8 19	2 57	6 45	3 22	7 45	0 36	12 53	2 21	19 52	0 50	23 40	0 4	11 31	3 39	16 23	16 37	12 39		n.a.
M11	12 30	4n42	4 53	1 43	3 5	8 48	3 1	6 51	3 20	7 49	0 36	12 50	2 21	19 52	0 50	23 40	0 4	11 31	3 40	16 23	16 38	12 38		n.a.
T 12	12 9	9 19	5 14	1 42	3 3	9 17	3 6	6 56	3 19	7 54	0 36	12 47	2 21	19 53	0 50	23 40	0 4	11 30	3 40	16 24	16 39	12 36		n.a.
W13	11 47	13 18	5 16	1 45	3 0	9 45	3 10	7 2	3 17	7 58	0 36	12 45	2 21	19 53	0 50	23 41	0 4	11 30	3 40	16 24	16 40	12 34		n.a.
T 14	11 25	16 30	5 2	1 53	2 55	10 14	3 14	7 9	3 15	8 2	0 36	12 42	2 21	19 54	0 50	23 41	0 4	11 30	3 40	16 24	16 41	12 33		n.a.
F 15	11 3	18 47	4 33	2 6	2 49	10 42	3 18	7 15	3 13	8 7	0 36	12 40	2 21	19 54	0 50	23 41	0 4	11 30	3 40	16 24	16 42	12 31		n.a.
S 16	10 41	20 7	3 51	2 25	2 41	11 9	3 22	7 21	3 11	8 11	0 35	12 37	2 21	19 55	0 50	23 41	0 4	11 30	3 40	16 24	16 43	12 30		n.a.
S 17	10 19	20 28	3 0	2 49	2 32	11 37	3 26	7 28	3 9	8 16	0 35	12 34	2 21	19 55	0 50	23 41	0 4	11 30	3 40	16 23	16 44	12 28		n.a.
M18	9 56	19 53	2 2	3 19	2 20	12 4	3 30	7 34	3 7	8 20	0 35	12 32	2 21	19 56	0 50	23 41	0 4	11 30	3 40	16 23	16 45	12 26		n.a.
T 19	9 34	18 24	0 59	3 54	2 6	12 30	3 33	7 41	3 5	8 25	0 35	12 29	2 21	19 56	0 50	23 41	0 4	11 29	3 40	16 22	16 46	12 25		n.a.
W20	9 11	16 7	0n 6	4 34	1 51	12 57	3 37	7 48	3 2	8 29	0 35	12 27	2 21	19 57	0 50	23 41	0 4	11 29	3 40	16 22	16 47	12 23		n.a.
T 21	8 48	13 11	1 11	5 18	1 34	13 23	3 41	7 54	3 0	8 34	0 34	12 24	2 21	19 57	0 50	23 41	0 4	11 29	3 40	16 22	16 48	12 21		n.a.
F 22	8 25	9 43	2 12	6 5	1 15	13 48	3 44	8 1	2 58	8 38	0 34	12 21	2 21	19 58	0 50	23 41	0 4	11 29	3 40	16 23	16 49	12 20		n.a.
S 23	8 1	5 51	3 8	6 54	0 55	14 14	3 48	8 8	2 55	8 43	0 34	12 19	2 21	19 58	0 50	23 41	0 4	11 29	3 40	16 24	16 50	12 18		n.a.
S 24	7 38	1 45	3 56	7 44	0 35	14 38	3 51	8 14	2 52	8 48	0 34	12 16	2 21	19 59	0 50	23 41	0 4	11 29	3 40	16 25	16 51	12 16		n.a.
M25	7 14	2s28	4 34	8 32	0 14	15 3	3 54	8 21	2 50	8 52	0 34	12 14	2 21	19 59	0 50	23 41	0 4	11 28	3 40	16 27	16 52	12 15		n.a.
T 26	6 50	6 37	5 0	9 19	0n 6	15 27	3 57	8 28	2 47	8 57	0 34	12 11	2 21	20 0	0 50	23 41	0 4	11 28	3 40	16 28	16 53	12 13		n.a.
W27	6 27	10 33	5 13	10 2	0 26	15 50	4 0	8 34	2 44	9 2	0 33	12 8	2 21	20 0	0 50	23 41	0 4	11 28	3 40	16 29	16 54	12 11		n.a.
T 28	6 3	14 7	5 10	10 40	0 44	16 14	4 3	8 40	2 41	9 6	0 33	12 6	2 21	20 0	0 50	23 41	0 4	11 28	3 40	16 30	16 55	12 10		n.a.
F 29	5 39	17 5	4 53	11 13	1 2	16 36	4 6	8 47	2 38	9 11	0 33	12 3	2 21	20 1	0 50	23 42	0 4	11 28	3 40	16 31	16 55	12 8		n.a.
S 30	5n14	19s15	4n20	11n40	1n17	16s58	4s 8	8s53	2s35	9s16	0n33	12n 1	2n21	20s 1	0s50	23n42	0s 4	11n27	3s40	16n31	16n56	12n 6		n.a.

Julian Day Number = 799410.5, Delta T = 16h54m21s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'41, Lahiri = -38°43'41 Julian Calendar 1 Sept. 2525 BCE == Greg. Calendar 11 Aug. 2525 BCE

The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2525 BCE
geocentric

OCTOBER 2525 BCE (-2524) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 17 12	18♍ 1'24	3♉21	3°R 2	4♏48	13°R27	24♎54	5♍16	5°R51	22♊34	9°R19	15♌37	14♌ 8	3♍22	n.a.	S 1
M 2	23 21 9	19° 2'17	17°19	2°D51	5°43	13♓ 5	25° 7	5°23	5♒50	22°35	9♉18	15°39	14° 5	3°28	n.a.	M 2
T 3	23 25 6	20° 3'12	1♒42	2♍51	6°37	12°44	25°19	5°30	5°48	22°35	9°18	15°40	14° 2	3°35	n.a.	T 3
W 4	23 29 2	21° 4'08	16°27	3° 2	7°30	12°23	25°32	5°37	5°47	22°36	9°17	15°R41	13°59	3°42	n.a.	W 4
T 5	23 32 59	22° 5'05	1♓29	3°22	8°23	12° 2	25°44	5°44	5°45	22°36	9°16	15°40	13°55	3°48	n.a.	T 5
F 6	23 36 55	23° 6'03	16°40	3°52	9°15	11°42	25°57	5°51	5°44	22°37	9°15	15°37	13°52	3°55	n.a.	F 6
S 7	23 40 52	24° 7'02	1♈51	4°30	10° 6	11°22	26°10	5°58	5°42	22°37	9°14	15°32	13°49	4° 2	n.a.	S 7
S 8	23 44 48	25° 8'03	16°52	5°15	10°56	11° 3	26°23	6° 4	5°41	22°37	9°14	15°27	13°46	4° 8	n.a.	S 8
M 9	23 48 45	26° 9'05	1♉34	6° 7	11°46	10°44	26°35	6°11	5°40	22°37	9°13	15°20	13°43	4°15	n.a.	M 9
T 10	23 52 41	27°10'08	15°49	7° 4	12°35	10°26	26°48	6°18	5°38	22°38	9°12	15°14	13°39	4°22	n.a.	T 10
W11	23 56 38	28°11'13	29°36	8° 6	13°23	10° 9	27° 1	6°25	5°37	22°38	9°11	15° 9	13°36	4°28	n.a.	W11
T 12	0 0 35	29°12'19	12♊53	9°12	14°10	9°52	27°14	6°31	5°36	22°38	9°10	15° 5	13°33	4°35	n.a.	T 12
F 13	0 4 31	0♎13'27	25°44	10°22	14°56	9°36	27°27	6°38	5°35	22°38	9° 9	15°D 4	13°30	4°42	n.a.	F 13
S 14	0 8 28	1°14'36	8♋12	11°35	15°42	9°21	27°41	6°45	5°34	22°38	9° 8	15° 4	13°27	4°48	n.a.	S 14
S 15	0 12 24	2°15'46	20°21	12°51	16°26	9° 6	27°54	6°51	5°33	22°R38	9° 7	15° 5	13°24	4°55	n.a.	S 15
M16	0 16 21	3°16'57	2♌18	14°10	17° 9	8°52	28° 7	6°58	5°32	22°38	9° 6	15° 7	13°20	5° 2	n.a.	M16
T 17	0 20 17	4°18'09	14° 8	15°30	17°52	8°39	28°20	7° 4	5°31	22°38	9° 5	15°R 7	13°17	5° 8	n.a.	T 17
W18	0 24 14	5°19'23	25°54	16°52	18°33	8°27	28°34	7°11	5°30	22°38	9° 4	15° 7	13°14	5°15	n.a.	W18
T 19	0 28 10	6°20'37	7♍41	18°15	19°13	8°16	28°47	7°17	5°29	22°38	9° 3	15° 4	13°11	5°22	n.a.	T 19
F 20	0 32 7	7°21'53	19°32	19°40	19°52	8° 5	29° 0	7°24	5°28	22°38	9° 2	14°58	13° 8	5°28	n.a.	F 20
S 21	0 36 4	8°23'09	1♎29	21° 6	20°29	7°55	29°14	7°30	5°27	22°38	9° 1	14°50	13° 5	5°35	n.a.	S 21
S 22	0 40 0	9°24'26	13°34	22°33	21° 5	7°46	29°27	7°36	5°27	22°37	9° 0	14°41	13° 1	5°42	n.a.	S 22
M23	0 43 57	10°25'43	25°48	24° 0	21°40	7°38	29°41	7°43	5°26	22°37	8°59	14°29	12°58	5°48	n.a.	M23
T 24	0 47 53	11°27'01	8♏13	25°29	22°13	7°30	29°54	7°49	5°25	22°37	8°58	14°18	12°55	5°55	n.a.	T 24
W25	0 51 50	12°28'20	20°48	26°57	22°45	7°24	0♏ 8	7°55	5°25	22°37	8°57	14° 8	12°52	6° 1	n.a.	W25
T 26	0 55 46	13°29'39	3♐34	28°27	23°16	7°18	0°21	8° 1	5°24	22°36	8°56	13°59	12°49	6° 8	n.a.	T 26
F 27	0 59 43	14°30'59	16°33	29°57	23°44	7°13	0°35	8° 7	5°24	22°36	8°55	13°53	12°45	6°15	n.a.	F 27
S 28	1 3 40	15°32'18	29°45	1♎27	24°11	7° 9	0°49	8°14	5°23	22°35	8°54	13°49	12°42	6°21	n.a.	S 28
S 29	1 7 36	16°33'38	13♑14	2°57	24°37	7° 6	1° 2	8°20	5°23	22°35	8°53	13°D48	12°39	6°28	n.a.	S 29
M30	1 11 33	17°34'58	27° 0	4°28	25° 0	7° 3	1°16	8°26	5°23	22°34	8°51	13°48	12°36	6°35	n.a.	M30
T 31	1 15 29	18♎36'18	11♒ 5	5♎59	25♏22	7♓ 2	1♏30	8♍32	5♒23	22♊34	8♉50	13°R49	12♌33	6♍41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	4n50	20s25	3n31	12n 2	1n31	17s20	4s11	8s59	2s32	9s21	0n33	11n58	2n21	20s 2	0s50	23n42	0s 4	11n27	3s40	16n31	16n57	12n 4			n.a.
M 2	4 26	20 22	2 29	12 17	1 43	17 41	4 13	9 4	2 29	9 26	0 33	11 56	2 22	20 2	0 49	23 42	0 4	11 27	3 40	16 30	16 58	12 3			n.a.
T 3	4 1	19 0	1 16	12 27	1 53	18 2	4 16	9 10	2 26	9 30	0 32	11 53	2 22	20 2	0 49	23 42	0 4	11 27	3 40	16 30	16 59	12 1			n.a.
W 4	3 37	16 20	0s 4	12 31	2 2	18 22	4 18	9 15	2 23	9 35	0 32	11 51	2 22	20 3	0 49	23 42	0 4	11 26	3 40	16 30	17 0	11 59			n.a.
T 5	3 12	12 31	1 25	12 29	2 9	18 41	4 19	9 20	2 19	9 40	0 32	11 48	2 22	20 3	0 49	23 42	0 4	11 26	3 40	16 30	17 1	11 58			n.a.
F 6	2 48	7 50	2 41	12 23	2 14	19 0	4 21	9 25	2 16	9 45	0 32	11 46	2 22	20 3	0 49	23 42	0 4	11 26	3 40	16 31	17 2	11 56			n.a.
S 7	2 23	2 40	3 45	12 13	2 18	19 19	4 23	9 30	2 13	9 50	0 32	11 43	2 22	20 4	0 49	23 42	0 4	11 26	3 40	16 32	17 3	11 54			n.a.
S 8	1 58	2n35	4 33	11 58	2 21	19 37	4 24	9 34	2 10	9 55	0 32	11 41	2 22	20 4	0 49	23 42	0 4	11 25	3 40	16 34	17 4	11 53			n.a.
M 9	1 34	7 35	5 1	11 40	2 23	19 54	4 25	9 39	2 6	9 59	0 32	11 38	2 22	20 4	0 49	23 42	0 4	11 25	3 40	16 36	17 5	11 51			n.a.
T 10	1 9	12 0	5 10	11 19	2 23	20 10	4 26	9 43	2 3	10 4	0 31	11 36	2 22	20 5	0 49	23 42	0 4	11 25	3 40	16 38	17 6	11 49			n.a.
W11	0 44	15 38	5 0	10 55	2 23	20 26	4 27	9 46	2 0	10 9	0 31	11 33	2 22	20 5	0 49	23 42	0 4	11 24	3 40	16 39	17 7	11 47			n.a.
T 12	0 19	18 19	4 35	10 28	2 22	20 42	4 28	9 50	1 56	10 14	0 31	11 31	2 22	20 5	0 49	23 42	0 4	11 24	3 40	16 40	17 8	11 46			n.a.
F 13	0s 5	19 59	3 56	9 59	2 20	20 57	4 28	9 53	1 53	10 19	0 31	11 28	2 22	20 5	0 49	23 42	0 4	11 24	3 40	16 41	17 9	11 44			n.a.
S 14	0 30	20 37	3 7	9 28	2 17	21 11	4 29	9 56	1 50	10 24	0 31	11 26	2 23	20 6	0 49	23 42	0 4	11 24	3 40	16 41	17 9	11 42			n.a.
S 15	0 55	20 15	2 10	8 56	2 14	21 24	4 29	9 58	1 46	10 29	0 31	11 23	2 23	20 6	0 49	23 42	0 4	11 23	3 40	16 40	17 10	11 40			n.a.
M16	1 20	18 58	1 9	8 21	2 10	21 37	4 28	10 1	1 43	10 34	0 30	11 21	2 23	20 6	0 49	23 42	0 4	11 23	3 40	16 40	17 11	11 39			n.a.
T 17	1 45	16 52	0 5	7 46	2 6	21 49	4 28	10 3	1 40	10 39	0 30	11 19	2 23	20 6	0 49	23 42	0 4	11 23	3 40	16 40	17 12	11 37			n.a.
W18	2 10	14 4	0n58	7 9	2 1	22 0	4 27	10 4	1 37	10 44	0 30	11 16	2 23	20 7	0 49	23 42	0 4	11 22	3 40	16 40	17 13	11 35			n.a.
T 19	2 34	10 42	1 59	6 31	1 56	22 10	4 26	10 6	1 33	10 49	0 30	11 14	2 23	20 7	0 49	23 42	0 4	11 22	3 40	16 41	17 14	11 33			n.a.
F 20	2 59	6 54	2 54	5 52	1 51	22 20	4 25	10 7	1 30	10 54	0 30	11 12	2 23	20 7	0 49	23 42	0 4	11 22	3 40	16 42	17 15	11 32			n.a.
S 21	3 24	2 47	3 43	5 13	1 45	22 29	4 23	10 8	1 27	10 59	0 30	11 9	2 23	20 7	0 49	23 42	0 4	11 21	3 40	16 45	17 16	11 30			n.a.
S 22	3 48	1s28	4 22	4 32	1 40	22 37	4 21	10 8	1 24	11 4	0 30	11 7	2 23	20 7	0 49	23 42	0 4	11 21	3 40	16 48	17 17	11 28			n.a.
M23	4 13	5 43	4 49	3 51	1 34	22 45	4 19	10 9	1 21	11 9	0 30	11 5	2 24	20 7	0 49	23 42	0 4	11 21	3 40	16 51	17 18	11 26			n.a.
T 24	4 38	9 47	5 3	3 10	1 27	22 52	4 17	10 9	1 18	11 14	0 29	11 2	2 24	20 7	0 49	23 42	0 4	11 20	3 40	16 54	17 19	11 25			n.a.
W25	5 2	13 30	5 3	2 28	1 21	22 57	4 14	10 8	1 15	11 19	0 29	11 0	2 24	20 8	0 49	23 42	0 4	11 20	3 40	16 57	17 20	11 23			n.a.
T 26	5 26	16 38	4 47	1 46	1 15	23 2	4 11	10 8	1 12	11 24	0 29	10 58	2 24	20 8	0 49	23 42	0 4	11 20	3 40	17 0	17 21	11 21			n.a.
F 27	5 51	19 1	4 17	1 4	1 8	23 7	4 7	10 7	1 9	11 29	0 29	10 56	2 24	20 8	0 49	23 42	0 4	11 19	3 40	17 2	17 22	11 19			n.a.
S 28	6 15	20 26	3 33	0 21	1 1	23 10	4 4	10 6	1 6	11 34	0 29	10 53	2 24	20 8	0 49	23 42	0 4	11 19	3 40	17 3	17 22	11 18			n.a.
S 29	6 39	20 43	2 36	0s22	0 55	23 12	3 59	10 4	1 3	11 39	0 29	10 51	2 24	20 8	0 49	23 42	0 4	11 19	3 40	17 3	17 23	11 16			n.a.
M30	7 3	19 47	1 28	1 5	0 48	23 14	3 55	10 2	1 0	11 44	0 29	10 49	2 25	20 8	0 49	23 42	0 4	11 18	3 40	17 3	17 24	11 14			n.a.
T 31	7s27	17s36	0n15	1s48	0n41	23s15	3s50	10s 0	0s57	11s49	0n29	10n47	2n25	20s 8	0s48	23n42	0s 4	11n18	3s40	17n 3	17n25	11n12			n.a.

Julian Day Number = 799440.5, Delta T = 16h54m19s
Ecliptic obliquity = 23°58'31, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'37, Lahiri = -38°43'37 Julian Calendar 1 Oct. 2525 BCE == Greg. Calendar 10 Sept. 2525 BCE

The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2525 BCE
geocentric

NOVEMBER 2525 BCE (-2524) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 19 26	19♎37'38	25♒29	7♎31	25♏42	7°R 1	1♏44	8♍37	5°R22	22°R33	8°R49	13°R48	12♌30	6♍48	n.a.	W 1
T 2	1 23 22	20°38'58	10♓ 8	9° 3	25°59	7°D 1	1°57	8°43	5♒22	22♊33	8♉48	13♌46	12°26	6°55	n.a.	T 2
F 3	1 27 19	21°40'17	24°59	10°35	26°15	7♓ 2	2°11	8°49	5°22	22°32	8°47	13°40	12°23	7° 1	n.a.	F 3
S 4	1 31 15	22°41'37	9♈55	12° 7	26°28	7° 3	2°25	8°55	5°D22	22°32	8°46	13°32	12°20	7° 8	n.a.	S 4
S 5	1 35 12	23°42'57	24°46	13°39	26°39	7° 5	2°39	9° 0	5°22	22°31	8°44	13°22	12°17	7°15	n.a.	S 5
M 6	1 39 9	24°44'17	9♉24	15°12	26°48	7° 8	2°53	9° 6	5°22	22°30	8°43	13°10	12°14	7°21	n.a.	M 6
T 7	1 43 5	25°45'37	23°41	16°45	26°55	7°12	3° 7	9°12	5°22	22°29	8°42	12°59	12°10	7°28	n.a.	T 7
W 8	1 47 2	26°46'58	7♊33	18°18	26°59	7°17	3°20	9°17	5°22	22°29	8°41	12°49	12° 7	7°35	n.a.	W 8
T 9	1 50 58	27°48'18	20°56	19°51	27°R 1	7°22	3°34	9°23	5°23	22°28	8°40	12°41	12° 4	7°41	n.a.	T 9
F 10	1 54 55	28°49'39	3♋52	21°25	27° 0	7°28	3°48	9°28	5°23	22°27	8°38	12°36	12° 1	7°48	n.a.	F 10
S 11	1 58 51	29°51'00	16°24	22°59	26°57	7°34	4° 2	9°33	5°23	22°26	8°37	12°34	11°58	7°55	n.a.	S 11
S 12	2 2 48	0♏52'21	28°37	24°33	26°51	7°41	4°16	9°38	5°24	22°25	8°36	12°D33	11°55	8° 1	n.a.	S 12
M13	2 6 45	1°53'42	10♌35	26° 8	26°43	7°49	4°30	9°44	5°24	22°24	8°35	12°R33	11°51	8° 8	n.a.	M13
T 14	2 10 41	2°55'03	22°25	27°43	26°33	7°58	4°44	9°49	5°25	22°24	8°33	12°33	11°48	8°15	n.a.	T 14
W15	2 14 38	3°56'24	4♍11	29°18	26°19	8° 7	4°58	9°54	5°25	22°23	8°32	12°31	11°45	8°21	n.a.	W15
T 16	2 18 34	4°57'45	16° 0	0♏53	26° 4	8°17	5°12	9°59	5°26	22°22	8°31	12°27	11°42	8°28	n.a.	T 16
F 17	2 22 31	5°59'06	27°54	2°29	25°46	8°27	5°26	10° 4	5°26	22°21	8°30	12°20	11°39	8°35	n.a.	F 17
S 18	2 26 27	7° 0'26	9♎59	4° 6	25°25	8°38	5°40	10° 9	5°27	22°19	8°28	12°10	11°36	8°41	n.a.	S 18
S 19	2 30 24	8° 1'46	22°15	5°42	25° 2	8°50	5°54	10°13	5°28	22°18	8°27	11°57	11°32	8°48	n.a.	S 19
M20	2 34 21	9° 3'06	4♏44	7°20	24°38	9° 2	6° 8	10°18	5°28	22°17	8°26	11°43	11°29	8°55	n.a.	M20
T 21	2 38 17	10° 4'25	17°26	8°57	24°11	9°15	6°22	10°23	5°29	22°16	8°25	11°28	11°26	9° 1	n.a.	T 21
W22	2 42 14	11° 5'44	0♐21	10°35	23°42	9°28	6°36	10°27	5°30	22°15	8°23	11°15	11°23	9° 8	n.a.	W22
T 23	2 46 10	12° 7'02	13°28	12°14	23°11	9°42	6°50	10°32	5°31	22°14	8°22	11° 3	11°20	9°15	n.a.	T 23
F 24	2 50 7	13° 8'19	26°45	13°52	22°39	9°57	7° 3	10°36	5°32	22°13	8°21	10°55	11°16	9°21	n.a.	F 24
S 25	2 54 3	14° 9'35	10♑12	15°32	22° 5	10°12	7°17	10°41	5°33	22°11	8°20	10°49	11°13	9°28	n.a.	S 25
S 26	2 58 0	15°10'51	23°49	17°12	21°30	10°27	7°31	10°45	5°34	22°10	8°18	10°47	11°10	9°35	n.a.	S 26
M27	3 1 57	16°12'05	7♒36	18°52	20°55	10°43	7°45	10°49	5°35	22° 9	8°17	10°46	11° 7	9°41	n.a.	M27
T 28	3 5 53	17°13'18	21°33	20°33	20°18	10°59	7°59	10°53	5°37	22° 8	8°16	10°46	11° 4	9°48	n.a.	T 28
W29	3 9 50	18°14'30	5♓41	22°14	19°41	11°16	8°13	10°57	5°38	22° 6	8°15	10°45	11° 1	9°55	n.a.	W29
T 30	3 13 46	19♏15'41	19♓59	23♏56	19♏ 4	11♓34	8♏27	11♍ 1	5♒39	22♊ 5	8♉14	10♌43	10♌57	10♍ 1	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s51	14s17	1s 2	2s31	0n35	23s14	3s44	9s58	0s55	11s54	0n28	10n45	2n25	20s 8	0s48	23n42	0s 4	11n18	3s40	17n 3	17n26	11n10		n.a.
T 2	8 14	10 1	2 15	3 14	0 28	23 13	3 39	9 56	0 52	11 59	0 28	10 43	2 25	20 8	0 48	23 42	0 4	11 17	3 40	17 4	17 27	11 9		n.a.
F 3	8 38	5 5	3 21	3 57	0 21	23 11	3 32	9 53	0 49	12 4	0 28	10 41	2 25	20 8	0 48	23 42	0 4	11 17	3 40	17 6	17 28	11 7		n.a.
S 4	9 1	0n10	4 12	4 40	0 14	23 8	3 26	9 50	0 47	12 9	0 28	10 39	2 25	20 8	0 48	23 42	0 4	11 17	3 40	17 8	17 29	11 5		n.a.
S 5	9 24	5 22	4 47	5 23	0 8	23 3	3 19	9 47	0 44	12 14	0 28	10 37	2 26	20 8	0 48	23 42	0 4	11 16	3 40	17 11	17 30	11 3		n.a.
M 6	9 47	10 11	5 1	6 6	0 1	22 58	3 11	9 43	0 41	12 19	0 28	10 35	2 26	20 8	0 48	23 42	0 4	11 16	3 40	17 14	17 31	11 2		n.a.
T 7	10 10	14 19	4 57	6 49	0s 6	22 52	3 3	9 40	0 39	12 24	0 28	10 33	2 26	20 8	0 48	23 42	0 4	11 16	3 40	17 18	17 32	11 0		n.a.
W 8	10 33	17 32	4 35	7 31	0 12	22 44	2 54	9 36	0 36	12 28	0 28	10 31	2 26	20 8	0 48	23 42	0 4	11 15	3 39	17 20	17 32	10 58		n.a.
T 9	10 56	19 42	3 58	8 13	0 19	22 36	2 45	9 31	0 34	12 33	0 27	10 29	2 26	20 8	0 48	23 42	0 4	11 15	3 39	17 23	17 33	10 56		n.a.
F 10	11 18	20 45	3 10	8 55	0 25	22 27	2 35	9 27	0 32	12 38	0 27	10 27	2 27	20 7	0 48	23 42	0 4	11 14	3 39	17 24	17 34	10 54		n.a.
S 11	11 40	20 43	2 14	9 37	0 31	22 16	2 25	9 22	0 29	12 43	0 27	10 25	2 27	20 7	0 48	23 42	0 4	11 14	3 39	17 25	17 35	10 52		n.a.
S 12	12 2	19 42	1 13	10 18	0 38	22 4	2 15	9 17	0 27	12 48	0 27	10 23	2 27	20 7	0 48	23 42	0 4	11 14	3 39	17 25	17 36	10 51		n.a.
M13	12 24	17 48	0 10	10 59	0 44	21 52	2 4	9 12	0 25	12 53	0 27	10 21	2 27	20 7	0 48	23 42	0 4	11 13	3 39	17 25	17 37	10 49		n.a.
T 14	12 45	15 10	0n52	11 40	0 50	21 38	1 52	9 7	0 23	12 58	0 27	10 19	2 27	20 7	0 48	23 41	0 4	11 13	3 39	17 25	17 38	10 47		n.a.
W15	13 7	11 55	1 52	12 20	0 55	21 23	1 40	9 2	0 21	13 3	0 27	10 18	2 28	20 7	0 48	23 41	0 4	11 13	3 39	17 26	17 39	10 45		n.a.
T 16	13 28	8 12	2 47	12 59	1 1	21 7	1 27	8 56	0 18	13 8	0 27	10 16	2 28	20 7	0 48	23 41	0 4	11 12	3 39	17 27	17 40	10 43		n.a.
F 17	13 49	4 8	3 35	13 39	1 6	20 50	1 14	8 50	0 16	13 13	0 27	10 14	2 28	20 6	0 48	23 41	0 4	11 12	3 39	17 29	17 41	10 41		n.a.
S 18	14 9	0s 9	4 15	14 17	1 12	20 32	1 1	8 44	0 14	13 17	0 26	10 13	2 28	20 6	0 48	23 41	0 4	11 12	3 39	17 32	17 42	10 40		n.a.
S 19	14 30	4 29	4 43	14 55	1 17	20 13	0 47	8 38	0 12	13 22	0 26	10 11	2 28	20 6	0 48	23 41	0 4	11 11	3 39	17 35	17 42	10 38		n.a.
M20	14 50	8 43	4 58	15 33	1 22	19 53	0 33	8 31	0 10	13 27	0 26	10 9	2 29	20 6	0 48	23 41	0 4	11 11	3 39	17 39	17 43	10 36		n.a.
T 21	15 10	12 39	4 58	16 10	1 26	19 32	0 18	8 25	0 9	13 32	0 26	10 8	2 29	20 5	0 48	23 41	0 4	11 11	3 39	17 44	17 44	10 34		n.a.
W22	15 29	16 4	4 44	16 46	1 31	19 10	0 4	8 18	0 7	13 37	0 26	10 6	2 29	20 5	0 48	23 41	0 3	11 10	3 39	17 47	17 45	10 32		n.a.
T 23	15 49	18 44	4 14	17 21	1 35	18 48	0n11	8 11	0 5	13 41	0 26	10 5	2 29	20 5	0 48	23 41	0 3	11 10	3 39	17 51	17 46	10 30		n.a.
F 24	16 8	20 26	3 30	17 56	1 39	18 25	0 27	8 3	0 3	13 46	0 26	10 3	2 29	20 5	0 48	23 41	0 3	11 10	3 39	17 53	17 47	10 29		n.a.
S 25	16 27	21 1	2 34	18 29	1 43	18 1	0 42	7 56	0 1	13 51	0 26	10 2	2 30	20 4	0 48	23 41	0 3	11 9	3 39	17 54	17 48	10 27		n.a.
S 26	16 45	20 22	1 28	19 2	1 46	17 37	0 57	7 49	0n 0	13 56	0 26	10 0	2 30	20 4	0 47	23 41	0 3	11 9	3 39	17 55	17 49	10 25		n.a.
M27	17 3	18 31	0 17	19 34	1 49	17 13	1 13	7 41	0 2	14 0	0 26	9 59	2 30	20 4	0 47	23 41	0 3	11 9	3 38	17 55	17 50	10 23		n.a.
T 28	17 21	15 32	0s57	20 5	1 52	16 48	1 28	7 33	0 4	14 5	0 25	9 57	2 30	20 3	0 47	23 41	0 3	11 8	3 38	17 55	17 50	10 21		n.a.
W29	17 39	11 36	2 8	20 35	1 54	16 24	1 43	7 25	0 5	14 10	0 25	9 56	2 31	20 3	0 47	23 41	0 3	11 8	3 38	17 56	17 51	10 19		n.a.
T 30	17s56	6s58	3s11	21s 3	1s56	15s59	1n58	7s17	0n 7	14s14	0n25	9n55	2n31	20s 3	0s47	23n41	0s 3	11n 8	3s38	17n56	17n52	10n17		n.a.

Julian Day Number = 799471.5, Delta T = 16h54m16s
Ecliptic obliquity = 23°58'31, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'33, Lahiri = -38°43'33 Julian Calendar 1 Nov. 2525 BCE == Greg. Calendar 11 Oct. 2525 BCE

The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2525 BCE
geocentric

DECEMBER 2525 BCE (-2524) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 17 43	20♏16'50	4♈24	25♏38	18°R27	11♓51	8♏41	11♍ 5	5♒41	22°R 4	8°R12	10°R37	10♌54	10♍ 8	n.a.	F 1
S 2	3 21 39	21°17'58	18°52	27°21	17♏50	12°10	8°54	11° 9	5°42	22♊ 2	8♉11	10♌29	10°51	10°15	n.a.	S 2
S 3	3 25 36	22°19'06	3♉18	29° 4	17°14	12°28	9° 8	11°12	5°43	22° 1	8°10	10°18	10°48	10°21	n.a.	S 3
M 4	3 29 32	23°20'12	17°36	0♐47	16°39	12°47	9°22	11°16	5°45	21°59	8° 9	10° 6	10°45	10°28	n.a.	M 4
T 5	3 33 29	24°21'16	1♊38	2°31	16° 4	13° 7	9°36	11°20	5°46	21°58	8° 7	9°53	10°42	10°35	n.a.	T 5
W 6	3 37 26	25°22'20	15°20	4°15	15°31	13°26	9°49	11°23	5°48	21°57	8° 6	9°43	10°38	10°41	n.a.	W 6
T 7	3 41 22	26°23'23	28°39	5°59	15° 0	13°47	10° 3	11°26	5°50	21°55	8° 5	9°34	10°35	10°48	n.a.	T 7
F 8	3 45 19	27°24'25	11♋35	7°43	14°30	14° 7	10°17	11°30	5°51	21°54	8° 4	9°28	10°32	10°55	n.a.	F 8
S 9	3 49 15	28°25'26	24° 9	9°27	14° 2	14°28	10°30	11°33	5°53	21°52	8° 3	9°25	10°29	11° 1	n.a.	S 9
S 10	3 53 12	29°26'26	6♌24	11°11	13°37	14°49	10°44	11°36	5°55	21°51	8° 2	9°D24	10°26	11° 8	n.a.	S 10
M11	3 57 8	0♐27'24	18°25	12°54	13°13	15°11	10°58	11°39	5°56	21°49	8° 0	9°24	10°22	11°15	n.a.	M11
T 12	4 1 5	1°28'22	0♍17	14°36	12°52	15°33	11°11	11°42	5°58	21°48	7°59	9°R24	10°19	11°21	n.a.	T 12
W13	4 5 2	2°29'18	12° 6	16°18	12°33	15°55	11°25	11°45	6° 0	21°46	7°58	9°24	10°16	11°28	n.a.	W13
T 14	4 8 58	3°30'14	23°56	17°58	12°16	16°18	11°38	11°47	6° 2	21°44	7°57	9°21	10°13	11°35	n.a.	T 14
F 15	4 12 55	4°31'08	5♎53	19°37	12° 2	16°41	11°52	11°50	6° 4	21°43	7°56	9°17	10°10	11°41	n.a.	F 15
S 16	4 16 51	5°32'01	18° 2	21°14	11°51	17° 4	12° 5	11°53	6° 6	21°41	7°55	9° 9	10° 7	11°48	n.a.	S 16
S 17	4 20 48	6°32'53	0♏26	22°48	11°41	17°28	12°18	11°55	6° 8	21°40	7°54	9° 0	10° 3	11°55	n.a.	S 17
M18	4 24 44	7°33'43	13° 6	24°19	11°35	17°52	12°32	11°57	6°10	21°38	7°53	8°49	10° 0	12° 1	n.a.	M18
T 19	4 28 41	8°34'32	26° 4	25°47	11°31	18°16	12°45	12° 0	6°12	21°36	7°52	8°38	9°57	12° 8	n.a.	T 19
W20	4 32 37	9°35'19	9♐20	27°10	11°D29	18°40	12°58	12° 2	6°15	21°35	7°51	8°27	9°54	12°15	n.a.	W20
T 21	4 36 34	10°36'05	22°50	28°29	11°30	19° 5	13°11	12° 4	6°17	21°33	7°50	8°18	9°51	12°21	n.a.	T 21
F 22	4 40 31	11°36'50	6♑32	29°42	11°33	19°30	13°25	12° 6	6°19	21°31	7°49	8°11	9°47	12°28	n.a.	F 22
S 23	4 44 27	12°37'32	20°24	0♑49	11°39	19°55	13°38	12° 8	6°21	21°30	7°48	8° 7	9°44	12°35	n.a.	S 23
S 24	4 48 24	13°38'13	4♒23	1°48	11°47	20°21	13°51	12° 9	6°24	21°28	7°47	8°D 6	9°41	12°41	n.a.	S 24
M25	4 52 20	14°38'51	18°26	2°40	11°57	20°46	14° 4	12°11	6°26	21°26	7°46	8° 6	9°38	12°48	n.a.	M25
T 26	4 56 17	15°39'28	2♓31	3°23	12° 9	21°12	14°17	12°13	6°29	21°25	7°45	8° 7	9°35	12°55	n.a.	T 26
W27	5 0 13	16°40'02	16°38	3°57	12°23	21°38	14°30	12°14	6°31	21°23	7°44	8°R 8	9°32	13° 1	n.a.	W27
T 28	5 4 10	17°40'34	0♈46	4°22	12°40	22° 5	14°42	12°15	6°33	21°21	7°43	8° 7	9°28	13° 8	n.a.	T 28
F 29	5 8 7	18°41'04	14°52	4°36	12°58	22°32	14°55	12°17	6°36	21°20	7°42	8° 4	9°25	13°15	n.a.	F 29
S 30	5 12 3	19°41'32	28°55	4°R40	13°19	22°58	15° 8	12°18	6°39	21°18	7°41	7°59	9°22	13°21	n.a.	S 30
S 31	5 16 0	20♐41'58	12♉52	4♑34	13♏41	23♓26	15♏21	12♍19	6♒41	21♊16	7♉40	7♌52	9♌19	13♍28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s13	1s55	4s 4	21s30	1s58	15s35	2n13	7s 8	0n 8	14s19	0n25	9n53	2n31	20s 2	0s47	23n40	0s 3	11n 7	3s38	17n58	17n53	10n16		n.a.
S 2	18 29	3n15	4 40	21 56	1 59	15 10	2 27	7 0	0 10	14 23	0 25	9 52	2 31	20 2	0 47	23 40	0 3	11 7	3 38	18 0	17 54	10 14		n.a.
S 3	18 45	8 13	4 59	22 21	2 0	14 47	2 42	6 51	0 11	14 28	0 25	9 51	2 32	20 1	0 47	23 40	0 3	11 7	3 38	18 3	17 55	10 12		n.a.
M 4	19 1	12 41	4 58	22 44	2 0	14 23	2 55	6 42	0 13	14 33	0 25	9 50	2 32	20 1	0 47	23 40	0 3	11 6	3 38	18 7	17 56	10 10		n.a.
T 5	19 17	16 23	4 40	23 5	2 0	14 1	3 8	6 34	0 14	14 37	0 25	9 49	2 32	20 1	0 47	23 40	0 3	11 6	3 38	18 10	17 57	10 8		n.a.
W 6	19 32	19 5	4 5	23 25	2 0	13 39	3 21	6 25	0 16	14 42	0 25	9 47	2 32	20 0	0 47	23 40	0 3	11 6	3 38	18 13	17 58	10 6		n.a.
T 7	19 47	20 40	3 18	23 44	1 58	13 18	3 33	6 15	0 17	14 46	0 25	9 46	2 33	20 0	0 47	23 40	0 3	11 5	3 38	18 15	17 58	10 4		n.a.
F 8	20 1	21 6	2 22	24 0	1 56	12 59	3 45	6 6	0 18	14 51	0 24	9 45	2 33	19 59	0 47	23 40	0 3	11 5	3 38	18 17	17 59	10 2		n.a.
S 9	20 15	20 27	1 20	24 14	1 54	12 40	3 55	5 57	0 20	14 55	0 24	9 44	2 33	19 59	0 47	23 40	0 3	11 5	3 37	18 18	18 0	10 0		n.a.
S 10	20 29	18 50	0 16	24 27	1 51	12 22	4 6	5 47	0 21	15 0	0 24	9 43	2 33	19 58	0 47	23 40	0 3	11 4	3 37	18 18	18 1	9 59		n.a.
M11	20 42	16 24	0n48	24 37	1 47	12 6	4 15	5 37	0 22	15 4	0 24	9 42	2 34	19 58	0 47	23 40	0 3	11 4	3 37	18 18	18 2	9 57		n.a.
T 12	20 55	13 19	1 49	24 45	1 42	11 51	4 24	5 28	0 24	15 8	0 24	9 42	2 34	19 57	0 47	23 40	0 3	11 4	3 37	18 18	18 3	9 55		n.a.
W13	21 7	9 42	2 45	24 52	1 37	11 37	4 33	5 18	0 25	15 13	0 24	9 41	2 34	19 57	0 47	23 40	0 3	11 4	3 37	18 18	18 4	9 53		n.a.
T 14	21 19	5 43	3 34	24 55	1 31	11 25	4 40	5 8	0 26	15 17	0 24	9 40	2 34	19 56	0 47	23 39	0 3	11 3	3 37	18 19	18 5	9 51		n.a.
F 15	21 31	1 29	4 14	24 57	1 24	11 14	4 47	4 57	0 27	15 21	0 24	9 39	2 35	19 56	0 47	23 39	0 3	11 3	3 37	18 20	18 5	9 49		n.a.
S 16	21 42	2s52	4 44	24 56	1 16	11 4	4 54	4 47	0 28	15 26	0 24	9 38	2 35	19 55	0 47	23 39	0 3	11 3	3 37	18 22	18 6	9 47		n.a.
S 17	21 53	7 12	5 0	24 54	1 7	10 56	5 0	4 37	0 29	15 30	0 24	9 38	2 35	19 55	0 47	23 39	0 3	11 3	3 37	18 25	18 7	9 45		n.a.
M18	22 4	11 19	5 3	24 48	0 57	10 49	5 5	4 26	0 30	15 34	0 24	9 37	2 35	19 54	0 47	23 39	0 3	11 2	3 37	18 27	18 8	9 43		n.a.
T 19	22 13	15 0	4 50	24 41	0 47	10 43	5 10	4 16	0 32	15 38	0 23	9 36	2 36	19 53	0 47	23 39	0 3	11 2	3 37	18 31	18 9	9 41		n.a.
W20	22 23	18 2	4 21	24 32	0 35	10 39	5 14	4 5	0 33	15 43	0 23	9 36	2 36	19 53	0 47	23 39	0 3	11 2	3 36	18 33	18 10	9 39		n.a.
T 21	22 32	20 9	3 38	24 21	0 23	10 36	5 17	3 54	0 34	15 47	0 23	9 35	2 36	19 52	0 47	23 39	0 3	11 2	3 36	18 36	18 11	9 37		n.a.
F 22	22 41	21 8	2 41	24 8	0 9	10 34	5 20	3 43	0 35	15 51	0 23	9 35	2 37	19 52	0 47	23 39	0 3	11 1	3 36	18 38	18 12	9 36		n.a.
S 23	22 49	20 51	1 33	23 53	0n 5	10 33	5 23	3 32	0 36	15 55	0 23	9 34	2 37	19 51	0 47	23 39	0 3	11 1	3 36	18 39	18 12	9 34		n.a.
S 24	22 57	19 16	0 20	23 38	0 20	10 34	5 25	3 21	0 37	15 59	0 23	9 34	2 37	19 50	0 47	23 39	0 3	11 1	3 36	18 39	18 13	9 32		n.a.
M25	23 4	16 31	0s55	23 21	0 36	10 35	5 27	3 10	0 37	16 3	0 23	9 33	2 37	19 50	0 46	23 38	0 3	11 1	3 36	18 39	18 14	9 30		n.a.
T 26	23 11	12 47	2 7	23 4	0 52	10 38	5 28	2 59	0 38	16 7	0 23	9 33	2 38	19 49	0 46	23 38	0 3	11 0	3 36	18 39	18 15	9 28		n.a.
W27	23 17	8 20	3 12	22 46	1 9	10 41	5 29	2 47	0 39	16 11	0 23	9 33	2 38	19 49	0 46	23 38	0 3	11 0	3 36	18 38	18 16	9 26		n.a.
T 28	23 23	3 25	4 5	22 28	1 27	10 46	5 29	2 36	0 40	16 15	0 23	9 32	2 38	19 48	0 46	23 38	0 3	11 0	3 36	18 39	18 17	9 24		n.a.
F 29	23 29	1n39	4 43	22 10	1 44	10 51	5 29	2 24	0 41	16 19	0 23	9 32	2 38	19 47	0 46	23 38	0 3	11 0	3 35	18 39	18 18	9 22		n.a.
S 30	23 34	6 36	5 4	21 52	2 1	10 58	5 29	2 13	0 42	16 23	0 23	9 32	2 39	19 46	0 46	23 38	0 3	11 0	3 35	18 41	18 19	9 20		n.a.
S 31	23s38	11n11	5s 6	21s35	2n18	11s 5	5n28	2s 1	0n43	16s27	0n22	9n32	2n39	19s46	0s46	23n38	0s 3	10n59	3s35	18n43	18n19	9n18		n.a.

Julian Day Number = 799501.5, Delta T = 16h54m14s
Ecliptic obliquity = 23°58'31, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'29, Lahiri = -38°43'28 Julian Calendar 1 Dec. 2525 BCE == Greg. Calendar 10 Nov. 2525 BCE

The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2524 BCE
geocentric

JANUARY 2524 BCE (-2523) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 19 56	21♐42'22	26♉41	4°R18	14♏ 5	23♓53	15♏33	12♍20	6♒44	21°R15	7°R39	7°R44	9♌16	13♍35	n.a.	M 1
T 2	5 23 53	22°42'44	10♊17	3♑52	14°31	24°20	15°46	12°21	6°46	21♊13	7♉38	7♌36	9°13	13°41	n.a.	T 2
W 3	5 27 49	23°43'04	23°37	3°16	14°58	24°48	15°58	12°22	6°49	21°11	7°38	7°29	9° 9	13°48	n.a.	W 3
T 4	5 31 46	24°43'22	6♋41	2°33	15°27	25°16	16°11	12°22	6°52	21°10	7°37	7°24	9° 6	13°55	n.a.	T 4
F 5	5 35 42	25°43'38	19°27	1°42	15°58	25°44	16°23	12°23	6°55	21° 8	7°36	7°20	9° 3	14° 1	n.a.	F 5
S 6	5 39 39	26°43'52	1♌56	0°46	16°30	26°12	16°35	12°23	6°57	21° 6	7°35	7°D18	9° 0	14° 8	n.a.	S 6
S 7	5 43 36	27°44'05	14° 9	29♐46	17° 4	26°41	16°47	12°24	7° 0	21° 5	7°34	7°18	8°57	14°15	n.a.	S 7
M 8	5 47 32	28°44'15	26°10	28°42	17°38	27° 9	17° 0	12°24	7° 3	21° 3	7°34	7°20	8°53	14°21	n.a.	M 8
T 9	5 51 29	29°44'24	8♍ 3	27°38	18°15	27°38	17°12	12°24	7° 6	21° 1	7°33	7°21	8°50	14°28	n.a.	T 9
W10	5 55 25	0♑44'30	19°53	26°34	18°52	28° 7	17°24	12°R24	7° 9	21° 0	7°32	7°23	8°47	14°35	n.a.	W10
T 11	5 59 22	1°44'35	1♎44	25°33	19°31	28°36	17°36	12°24	7°12	20°58	7°32	7°R23	8°44	14°41	n.a.	T 11
F 12	6 3 18	2°44'38	13°42	24°34	20°11	29° 5	17°47	12°24	7°14	20°56	7°31	7°23	8°41	14°48	n.a.	F 12
S 13	6 7 15	3°44'40	25°52	23°40	20°52	29°35	17°59	12°24	7°17	20°55	7°30	7°21	8°38	14°55	n.a.	S 13
S 14	6 11 11	4°44'39	8♏17	22°51	21°34	0♈ 4	18°11	12°23	7°20	20°53	7°30	7°17	8°34	15° 1	n.a.	S 14
M15	6 15 8	5°44'37	21° 2	22° 7	22°18	0°34	18°22	12°23	7°23	20°52	7°29	7°12	8°31	15° 8	n.a.	M15
T 16	6 19 4	6°44'32	4♐ 8	21°30	23° 2	1° 4	18°34	12°23	7°26	20°50	7°29	7° 7	8°28	15°15	n.a.	T 16
W17	6 23 1	7°44'26	17°36	21° 0	23°47	1°34	18°45	12°22	7°30	20°48	7°28	7° 2	8°25	15°21	n.a.	W17
T 18	6 26 58	8°44'18	1♑25	20°36	24°33	2° 4	18°57	12°21	7°33	20°47	7°28	6°58	8°22	15°28	n.a.	T 18
F 19	6 30 54	9°44'08	15°31	20°19	25°20	2°34	19° 8	12°20	7°36	20°45	7°27	6°55	8°19	15°35	n.a.	F 19
S 20	6 34 51	10°43'55	29°49	20° 9	26° 8	3° 5	19°19	12°19	7°39	20°44	7°27	6°54	8°15	15°41	n.a.	S 20
S 21	6 38 47	11°43'40	14♒16	20°D 5	26°56	3°35	19°30	12°18	7°42	20°42	7°26	6°D54	8°12	15°48	n.a.	S 21
M22	6 42 44	12°43'22	28°45	20° 7	27°45	4° 6	19°41	12°17	7°45	20°41	7°26	6°55	8° 9	15°55	n.a.	M22
T 23	6 46 40	13°43'03	13♓11	20°16	28°35	4°37	19°52	12°16	7°48	20°39	7°25	6°56	8° 6	16° 2	n.a.	T 23
W24	6 50 37	14°42'40	27°32	20°29	29°26	5° 7	20° 3	12°15	7°52	20°37	7°25	6°58	8° 3	16° 8	n.a.	W24
T 25	6 54 33	15°42'15	11♈43	20°49	0♐17	5°38	20°14	12°13	7°55	20°36	7°25	6°R58	7°59	16°15	n.a.	T 25
F 26	6 58 30	16°41'48	25°44	21°13	1°10	6°10	20°24	12°12	7°58	20°35	7°24	6°58	7°56	16°22	n.a.	F 26
S 27	7 2 27	17°41'18	9♉33	21°42	2° 2	6°41	20°35	12°10	8° 1	20°33	7°24	6°57	7°53	16°28	n.a.	S 27
S 28	7 6 23	18°40'45	23° 9	22°15	2°55	7°12	20°45	12° 8	8° 5	20°32	7°24	6°55	7°50	16°35	n.a.	S 28
M29	7 10 20	19°40'10	6♊32	22°53	3°49	7°44	20°55	12° 7	8° 8	20°30	7°23	6°53	7°47	16°42	n.a.	M29
T 30	7 14 16	20°39'33	19°42	23°34	4°44	8°15	21° 6	12° 5	8°11	20°29	7°23	6°50	7°44	16°48	n.a.	T 30
W31	7 18 13	21♑38'53	2♋38	24♐19	5♐39	8♈47	21♏16	12♍ 3	8♒14	20♊27	7♉23	6♌48	7♌40	16♍55	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	23s42	15n 8	4s51	21s19	2n35	11s13	5n27	1s49	0n44	16s30	0n22	9n32	2n39	19s45	0s46	23n38	0s 3	10n59	3s35	18n45	18n20	9n16			n.a.
T 2	23 46	18 13	4 20	21 5	2 51	11 22	5 26	1 37	0 44	16 34	0 22	9 32	2 40	19 44	0 46	23 38	0 3	10 59	3 35	18 47	18 21	9 14			n.a.
W 3	23 49	20 15	3 34	20 51	3 5	11 31	5 24	1 25	0 45	16 38	0 22	9 31	2 40	19 44	0 46	23 38	0 3	10 59	3 35	18 49	18 22	9 12			n.a.
T 4	23 52	21 10	2 38	20 39	3 18	11 42	5 23	1 13	0 46	16 42	0 22	9 31	2 40	19 43	0 46	23 37	0 3	10 59	3 35	18 50	18 23	9 10			n.a.
F 5	23 54	20 57	1 35	20 28	3 30	11 52	5 21	1 1	0 47	16 45	0 22	9 31	2 40	19 42	0 46	23 37	0 3	10 59	3 35	18 51	18 24	9 8			n.a.
S 6	23 56	19 42	0 29	20 19	3 39	12 4	5 18	0 49	0 47	16 49	0 22	9 32	2 41	19 41	0 46	23 37	0 3	10 59	3 34	18 51	18 25	9 6			n.a.
S 7	23 57	17 33	0n37	20 11	3 47	12 16	5 16	0 37	0 48	16 53	0 22	9 32	2 41	19 41	0 46	23 37	0 3	10 58	3 34	18 51	18 25	9 4			n.a.
M 8	23 58	14 39	1 41	20 5	3 53	12 28	5 13	0 25	0 49	16 56	0 22	9 32	2 41	19 40	0 46	23 37	0 3	10 58	3 34	18 51	18 26	9 2			n.a.
T 9	23 58	11 12	2 40	20 1	3 56	12 41	5 10	0 12	0 50	17 0	0 22	9 32	2 41	19 39	0 46	23 37	0 3	10 58	3 34	18 51	18 27	9 0			n.a.
W10	23 58	7 19	3 31	19 59	3 57	12 54	5 7	0n 0	0 50	17 3	0 22	9 32	2 42	19 38	0 46	23 37	0 3	10 58	3 34	18 50	18 28	8 58			n.a.
T 11	23 58	3 10	4 14	19 58	3 56	13 8	5 4	0 12	0 51	17 7	0 22	9 32	2 42	19 38	0 46	23 37	0 3	10 58	3 34	18 50	18 29	8 56			n.a.
F 12	23 57	1s 8	4 46	19 59	3 53	13 22	5 0	0 25	0 52	17 10	0 22	9 33	2 42	19 37	0 46	23 37	0 3	10 58	3 34	18 50	18 30	8 54			n.a.
S 13	23 55	5 28	5 6	20 1	3 48	13 36	4 57	0 37	0 52	17 14	0 21	9 33	2 43	19 36	0 46	23 37	0 3	10 58	3 34	18 51	18 31	8 52			n.a.
S 14	23 53	9 40	5 12	20 5	3 42	13 51	4 53	0 50	0 53	17 17	0 21	9 34	2 43	19 35	0 46	23 36	0 3	10 58	3 33	18 52	18 31	8 50			n.a.
M15	23 51	13 33	5 3	20 11	3 34	14 6	4 49	1 3	0 54	17 20	0 21	9 34	2 43	19 34	0 46	23 36	0 3	10 58	3 33	18 53	18 32	8 48			n.a.
T 16	23 48	16 53	4 39	20 17	3 25	14 21	4 45	1 15	0 54	17 24	0 21	9 34	2 43	19 34	0 46	23 36	0 3	10 58	3 33	18 54	18 33	8 46			n.a.
W17	23 45	19 26	3 58	20 26	3 15	14 36	4 41	1 28	0 55	17 27	0 21	9 35	2 44	19 33	0 46	23 36	0 3	10 58	3 33	18 56	18 34	8 44			n.a.
T 18	23 41	20 56	3 3	20 35	3 4	14 52	4 37	1 41	0 55	17 30	0 21	9 35	2 44	19 32	0 46	23 36	0 3	10 58	3 33	18 57	18 35	8 42			n.a.
F 19	23 36	21 9	1 55	20 45	2 52	15 7	4 32	1 54	0 56	17 34	0 21	9 36	2 44	19 31	0 46	23 36	0 3	10 57	3 33	18 57	18 36	8 40			n.a.
S 20	23 32	20 1	0 39	20 57	2 40	15 23	4 28	2 7	0 56	17 37	0 21	9 37	2 44	19 30	0 46	23 36	0 3	10 57	3 33	18 58	18 36	8 38			n.a.
S 21	23 27	17 34	0s40	21 9	2 27	15 39	4 23	2 19	0 57	17 40	0 21	9 37	2 45	19 29	0 46	23 36	0 3	10 57	3 33	18 58	18 37	8 36			n.a.
M22	23 21	14 0	1 57	21 22	2 15	15 54	4 19	2 32	0 58	17 43	0 21	9 38	2 45	19 29	0 46	23 36	0 3	10 57	3 32	18 57	18 38	8 34			n.a.
T 23	23 15	9 37	3 7	21 35	2 2	16 10	4 14	2 45	0 58	17 46	0 21	9 39	2 45	19 28	0 46	23 36	0 3	10 57	3 32	18 57	18 39	8 32			n.a.
W24	23 8	4 43	4 4	21 49	1 49	16 26	4 9	2 58	0 59	17 49	0 21	9 39	2 46	19 27	0 46	23 35	0 3	10 57	3 32	18 57	18 40	8 30			n.a.
T 25	23 2	0n22	4 45	22 3	1 36	16 41	4 4	3 11	0 59	17 52	0 21	9 40	2 46	19 26	0 46	23 35	0 3	10 57	3 32	18 57	18 41	8 28			n.a.
F 26	22 54	5 22	5 9	22 17	1 23	16 57	3 59	3 24	1 0	17 55	0 20	9 41	2 46	19 25	0 46	23 35	0 3	10 57	3 32	18 57	18 41	8 26			n.a.
S 27	22 47	10 1	5 15	22 32	1 11	17 13	3 54	3 38	1 0	17 58	0 20	9 42	2 46	19 24	0 46	23 35	0 3	10 57	3 32	18 57	18 42	8 24			n.a.
S 28	22 38	14 5	5 3	22 46	0 58	17 28	3 49	3 51	1 1	18 1	0 20	9 43	2 47	19 23	0 46	23 35	0 3	10 57	3 32	18 57	18 43	8 22			n.a.
M29	22 30	17 23	4 34	23 0	0 46	17 43	3 44	4 4	1 1	18 4	0 20	9 44	2 47	19 23	0 46	23 35	0 3	10 58	3 31	18 58	18 44	8 20			n.a.
T 30	22 21	19 43	3 52	23 14	0 35	17 58	3 39	4 17	1 2	18 7	0 20	9 45	2 47	19 22	0 46	23 35	0 3	10 58	3 31	18 59	18 45	8 18			n.a.
W31	22s11	20n59	2s58	23s28	0n23	18s13	3n34	4n30	1n 2	18s 9	0n20	9n46	2n47	19s21	0s46	23n35	0s 3	10n58	3s31	18n59	18n46	8n16			n.a.

Julian Day Number = 799532.5, Delta T = 16h54m12s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'25, Lahiri = -38°43'24 Julian Calendar 1 Jan. 2524 BCE == Greg. Calendar 11 Dec. 2525 BCE

The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2524 BCE
geocentric

FEBRUARY 2524 BCE (-2523) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 22 9	22♉38'11	15♋20	25♐ 8	6♐34	9♈19	21♏26	12°R 1	8♒18	20°R26	7°R23	6°R47	7♌37	17♍ 2	n.a.	T 1
F 2	7 26 6	23°37'27	27°50	26° 0	7°30	9°51	21°36	11♍59	8°21	20♊25	7♉22	6♌46	7°34	17° 8	n.a.	F 2
S 3	7 30 2	24°36'40	10♌ 7	26°55	8°27	10°23	21°45	11°56	8°24	20°23	7°22	6°D46	7°31	17°15	n.a.	S 3
S 4	7 33 59	25°35'51	22°13	27°53	9°24	10°55	21°55	11°54	8°28	20°22	7°22	6°46	7°28	17°22	n.a.	S 4
M 5	7 37 55	26°35'00	4♍11	28°53	10°21	11°27	22° 5	11°52	8°31	20°21	7°22	6°47	7°25	17°28	n.a.	M 5
T 6	7 41 52	27°34'07	16° 4	29°57	11°19	11°59	22°14	11°49	8°34	20°19	7°22	6°48	7°21	17°35	n.a.	T 6
W 7	7 45 49	28°33'12	27°54	1♑ 2	12°17	12°31	22°23	11°47	8°38	20°18	7°22	6°49	7°18	17°42	n.a.	W 7
T 8	7 49 45	29°32'15	9♎46	2°10	13°16	13° 4	22°32	11°44	8°41	20°17	7°22	6°50	7°15	17°48	n.a.	T 8
F 9	7 53 42	0♒31'16	21°43	3°21	14°15	13°36	22°41	11°41	8°45	20°16	7°D22	6°50	7°12	17°55	n.a.	F 9
S 10	7 57 38	1°30'15	3♏52	4°33	15°14	14° 9	22°50	11°39	8°48	20°15	7°22	6°R50	7° 9	18° 2	n.a.	S 10
S 11	8 1 35	2°29'12	16°15	5°48	16°14	14°42	22°59	11°36	8°51	20°13	7°22	6°50	7° 5	18° 8	n.a.	S 11
M12	8 5 31	3°28'07	28°58	7° 4	17°14	15°14	23° 8	11°33	8°55	20°12	7°22	6°50	7° 2	18°15	n.a.	M12
T 13	8 9 28	4°27'00	12♐ 3	8°23	18°15	15°47	23°16	11°30	8°58	20°11	7°22	6°49	6°59	18°22	n.a.	T 13
W14	8 13 24	5°25'51	25°33	9°43	19°15	16°20	23°25	11°27	9° 2	20°10	7°22	6°49	6°56	18°28	n.a.	W14
T 15	8 17 21	6°24'41	9♑29	11° 6	20°17	16°53	23°33	11°24	9° 5	20° 9	7°22	6°D49	6°53	18°35	n.a.	T 15
F 16	8 21 17	7°23'28	23°47	12°30	21°18	17°26	23°41	11°20	9° 9	20° 8	7°22	6°49	6°50	18°42	n.a.	F 16
S 17	8 25 14	8°22'13	8♒24	13°55	22°20	17°59	23°49	11°17	9°12	20° 7	7°23	6°R49	6°46	18°48	n.a.	S 17
S 18	8 29 10	9°20'56	23°14	15°23	23°22	18°33	23°57	11°14	9°15	20° 6	7°23	6°49	6°43	18°55	n.a.	S 18
M19	8 33 7	10°19'37	8♓ 9	16°52	24°24	19° 6	24° 5	11°10	9°19	20° 5	7°23	6°49	6°40	19° 2	n.a.	M19
T 20	8 37 4	11°18'15	23° 1	18°23	25°26	19°39	24°13	11° 7	9°22	20° 4	7°23	6°48	6°37	19° 9	n.a.	T 20
W21	8 41 0	12°16'51	7♈43	19°55	26°29	20°13	24°20	11° 3	9°26	20° 3	7°23	6°48	6°34	19°15	n.a.	W21
T 22	8 44 57	13°15'24	22°10	21°29	27°32	20°46	24°28	11° 0	9°29	20° 2	7°24	6°47	6°31	19°22	n.a.	T 22
F 23	8 48 53	14°13'55	6♉17	23° 5	28°35	21°20	24°35	10°56	9°32	20° 1	7°24	6°47	6°27	19°29	n.a.	F 23
S 24	8 52 50	15°12'24	20° 4	24°42	29°39	21°53	24°42	10°52	9°36	20° 1	7°24	6°D47	6°24	19°35	n.a.	S 24
S 25	8 56 46	16°10'51	3♊31	26°21	0♑42	22°27	24°49	10°48	9°39	20° 0	7°25	6°47	6°21	19°42	n.a.	S 25
M26	9 0 43	17° 9'15	16°39	28° 2	1°46	23° 1	24°55	10°45	9°43	19°59	7°25	6°48	6°18	19°49	n.a.	M26
T 27	9 4 39	18° 7'37	29°30	29°44	2°50	23°35	25° 2	10°41	9°46	19°58	7°26	6°49	6°15	19°55	n.a.	T 27
W28	9 8 36	19♒ 5'56	12♋ 6	1♒27	3♑54	24♈ 9	25♏ 9	10♍37	9♒49	19♊58	7♉26	6♌50	6♌11	20♍ 2	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 2	21n 9	1s56	23s41	0n12	18s28	3n28	4n43	1n 2	18s12	0n20	9n47	2n48	19s20	0s46	23n35	0s 3	10n58	3s31	19n 0	18n46	8n14		n.a.
F 2	21 51	20 15	0 49	23 54	0 1	18 43	3 23	4 57	1 3	18 15	0 20	9 48	2 48	19 19	0 46	23 35	0 2	10 58	3 31	19 0	18 47	8 12		n.a.
S 3	21 41	18 24	0n19	24 6	0s 9	18 57	3 18	5 10	1 3	18 17	0 20	9 49	2 48	19 18	0 46	23 35	0 2	10 58	3 31	19 0	18 48	8 10		n.a.
S 4	21 30	15 45	1 25	24 17	0 20	19 11	3 12	5 23	1 4	18 20	0 20	9 50	2 48	19 17	0 46	23 35	0 2	10 58	3 31	19 0	18 49	8 8		n.a.
M 5	21 18	12 27	2 26	24 27	0 29	19 25	3 7	5 36	1 4	18 23	0 20	9 51	2 48	19 16	0 46	23 34	0 2	10 58	3 30	19 0	18 50	8 6		n.a.
T 6	21 7	8 42	3 21	24 37	0 39	19 38	3 2	5 50	1 5	18 25	0 20	9 52	2 49	19 15	0 46	23 34	0 2	10 58	3 30	18 59	18 51	8 4		n.a.
W 7	20 55	4 37	4 7	24 46	0 48	19 52	2 56	6 3	1 5	18 28	0 20	9 53	2 49	19 14	0 46	23 34	0 2	10 58	3 30	18 59	18 51	8 2		n.a.
T 8	20 42	0 22	4 43	24 54	0 56	20 4	2 51	6 16	1 5	18 30	0 20	9 55	2 49	19 14	0 46	23 34	0 2	10 58	3 30	18 59	18 52	8 0		n.a.
F 9	20 29	3s55	5 7	25 0	1 4	20 17	2 45	6 29	1 6	18 33	0 19	9 56	2 49	19 13	0 46	23 34	0 2	10 59	3 30	18 59	18 53	7 58		n.a.
S 10	20 16	8 7	5 17	25 6	1 12	20 29	2 40	6 43	1 6	18 35	0 19	9 57	2 50	19 12	0 46	23 34	0 2	10 59	3 30	18 59	18 54	7 56		n.a.
S 11	20 3	12 4	5 13	25 10	1 19	20 41	2 35	6 56	1 6	18 37	0 19	9 59	2 50	19 11	0 46	23 34	0 2	10 59	3 30	18 59	18 55	7 54		n.a.
M12	19 49	15 35	4 54	25 13	1 26	20 52	2 29	7 9	1 7	18 40	0 19	10 0	2 50	19 10	0 46	23 34	0 2	10 59	3 29	18 59	18 56	7 51		n.a.
T 13	19 35	18 27	4 20	25 15	1 33	21 3	2 24	7 23	1 7	18 42	0 19	10 1	2 50	19 9	0 46	23 34	0 2	10 59	3 29	18 59	18 56	7 49		n.a.
W14	19 20	20 24	3 30	25 15	1 39	21 14	2 18	7 36	1 8	18 44	0 19	10 3	2 50	19 8	0 46	23 34	0 2	10 59	3 29	18 59	18 57	7 47		n.a.
T 15	19 5	21 12	2 26	25 14	1 44	21 24	2 13	7 49	1 8	18 46	0 19	10 4	2 51	19 7	0 46	23 34	0 2	10 59	3 29	18 59	18 58	7 45		n.a.
F 16	18 50	20 39	1 12	25 11	1 49	21 34	2 8	8 2	1 8	18 49	0 19	10 5	2 51	19 6	0 46	23 34	0 2	11 0	3 29	18 59	18 59	7 43		n.a.
S 17	18 35	18 43	0s 9	25 7	1 54	21 43	2 2	8 16	1 9	18 51	0 19	10 7	2 51	19 5	0 46	23 34	0 2	11 0	3 29	18 59	19 0	7 41		n.a.
S 18	18 19	15 29	1 30	25 1	1 58	21 52	1 57	8 29	1 9	18 53	0 19	10 8	2 51	19 4	0 46	23 34	0 2	11 0	3 29	18 59	19 1	7 39		n.a.
M19	18 3	11 15	2 45	24 54	2 2	22 0	1 52	8 42	1 9	18 55	0 19	10 10	2 51	19 3	0 46	23 33	0 2	11 0	3 28	18 59	19 1	7 37		n.a.
T 20	17 46	6 20	3 49	24 45	2 5	22 8	1 46	8 55	1 9	18 57	0 19	10 11	2 51	19 2	0 46	23 33	0 2	11 0	3 28	18 59	19 2	7 35		n.a.
W21	17 30	1 6	4 38	24 34	2 8	22 15	1 41	9 9	1 10	18 59	0 19	10 13	2 52	19 2	0 46	23 33	0 2	11 1	3 28	18 59	19 3	7 33		n.a.
T 22	17 13	4n 5	5 7	24 21	2 10	22 21	1 36	9 22	1 10	19 1	0 18	10 15	2 52	19 1	0 46	23 33	0 2	11 1	3 28	18 59	19 4	7 31		n.a.
F 23	16 56	8 56	5 17	24 7	2 12	22 28	1 30	9 35	1 10	19 2	0 18	10 16	2 52	19 0	0 46	23 33	0 2	11 1	3 28	19 0	19 5	7 29		n.a.
S 24	16 38	13 12	5 9	23 51	2 13	22 33	1 25	9 48	1 11	19 4	0 18	10 18	2 52	18 59	0 46	23 33	0 2	11 1	3 28	19 0	19 5	7 26		n.a.
S 25	16 20	16 41	4 44	23 33	2 14	22 38	1 20	10 1	1 11	19 6	0 18	10 19	2 52	18 58	0 46	23 33	0 2	11 2	3 28	18 59	19 6	7 24		n.a.
M26	16 2	19 15	4 4	23 13	2 14	22 43	1 15	10 14	1 11	19 8	0 18	10 21	2 52	18 57	0 46	23 33	0 2	11 2	3 28	18 59	19 7	7 22		n.a.
T 27	15 44	20 46	3 13	22 51	2 14	22 47	1 10	10 27	1 11	19 10	0 18	10 23	2 52	18 56	0 46	23 33	0 2	11 2	3 27	18 59	19 8	7 20		n.a.
W28	15s26	21n12	2s13	22s27	2s13	22s50	1n 5	10n40	1n12	19s11	0n18	10n24	2n53	18s55	0s46	23n33	0s 2	11n 2	3s27	18n59	19n 9	7n18		n.a.

Julian Day Number = 799563.5, Delta T = 16h54m09s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'21, Lahiri = -38°43'20 Julian Calendar 1 Feb. 2524 BCE == Greg. Calendar 11 Jan. 2524 BCE

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ASTRODIENST EPHEMERIS for the year 2524 BCE
geocentric

MARCH 2524 BCE (-2523) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 12 32	20♒ 4'13	24♋30	3♒13	4♉59	24♈43	25♏15	10°R33	9♒53	19°R57	7♉26	6♌51	6♌ 8	20♍ 9	n.a.	T 1
F 2	9 16 29	21° 2'29	6♌43	5° 0	6° 4	25°17	25°21	10♍29	9°56	19♊56	7°27	6°R51	6° 5	20°15	n.a.	F 2
S 3	9 20 26	22° 0'42	18°48	6°49	7° 8	25°51	25°27	10°25	10° 0	19°56	7°27	6°51	6° 2	20°22	n.a.	S 3
S 4	9 24 22	22°58'53	0♍46	8°39	8°13	26°25	25°33	10°21	10° 3	19°55	7°28	6°50	5°59	20°29	n.a.	S 4
M 5	9 28 19	23°57'02	12°39	10°31	9°19	26°59	25°38	10°16	10° 6	19°55	7°28	6°48	5°56	20°35	n.a.	M 5
T 6	9 32 15	24°55'10	24°30	12°24	10°24	27°33	25°44	10°12	10°10	19°54	7°29	6°45	5°52	20°42	n.a.	T 6
W 7	9 36 12	25°53'15	6♎20	14°20	11°29	28° 7	25°49	10° 8	10°13	19°54	7°30	6°42	5°49	20°49	n.a.	W 7
T 8	9 40 8	26°51'19	18°14	16°16	12°35	28°42	25°55	10° 4	10°16	19°53	7°30	6°39	5°46	20°55	n.a.	T 8
F 9	9 44 5	27°49'21	0♏12	18°15	13°41	29°16	26° 0	10° 0	10°20	19°53	7°31	6°36	5°43	21° 2	n.a.	F 9
S 10	9 48 1	28°47'22	12°20	20°15	14°47	29°50	26° 4	9°55	10°23	19°52	7°31	6°34	5°40	21° 9	n.a.	S 10
S 11	9 51 58	29°45'21	24°42	22°17	15°53	0♉25	26° 9	9°51	10°26	19°52	7°32	6°D33	5°36	21°16	n.a.	S 11
M12	9 55 54	0♓43'18	7♐20	24°20	17° 0	0°59	26°14	9°47	10°29	19°52	7°33	6°33	5°33	21°22	n.a.	M12
T 13	9 59 51	1°41'14	20°20	26°24	18° 6	1°34	26°18	9°42	10°33	19°51	7°33	6°34	5°30	21°29	n.a.	T 13
W14	10 3 47	2°39'09	3♉45	28°30	19°13	2° 8	26°22	9°38	10°36	19°51	7°34	6°36	5°27	21°36	n.a.	W14
T 15	10 7 44	3°37'02	17°36	0♓37	20°19	2°43	26°26	9°34	10°39	19°51	7°35	6°37	5°24	21°42	n.a.	T 15
F 16	10 11 41	4°34'54	1♒54	2°45	21°26	3°18	26°30	9°29	10°42	19°51	7°36	6°R38	5°21	21°49	n.a.	F 16
S 17	10 15 37	5°32'44	16°36	4°53	22°33	3°53	26°34	9°25	10°46	19°50	7°37	6°38	5°17	21°56	n.a.	S 17
S 18	10 19 34	6°30'32	1♓36	7° 3	23°40	4°27	26°37	9°20	10°49	19°50	7°37	6°36	5°14	22° 2	n.a.	S 18
M19	10 23 30	7°28'19	16°47	9°13	24°48	5° 2	26°41	9°16	10°52	19°50	7°38	6°33	5°11	22° 9	n.a.	M19
T 20	10 27 27	8°26'04	1♈58	11°23	25°55	5°37	26°44	9°11	10°55	19°50	7°39	6°29	5° 8	22°16	n.a.	T 20
W21	10 31 23	9°23'48	17° 0	13°32	27° 2	6°12	26°47	9° 7	10°58	19°50	7°40	6°25	5° 5	22°22	n.a.	W21
T 22	10 35 20	10°21'29	1♉44	15°42	28°10	6°47	26°49	9° 3	11° 1	19°D50	7°41	6°20	5° 2	22°29	n.a.	T 22
F 23	10 39 16	11°19'09	16° 4	17°51	29°18	7°22	26°52	8°58	11° 4	19°50	7°42	6°17	4°58	22°36	n.a.	F 23
S 24	10 43 13	12°16'47	29°58	19°58	0♒25	7°57	26°54	8°54	11° 7	19°50	7°43	6°14	4°55	22°42	n.a.	S 24
S 25	10 47 10	13°14'24	13♊26	22° 5	1°33	8°32	26°57	8°49	11°10	19°50	7°44	6°D14	4°52	22°49	n.a.	S 25
M26	10 51 6	14°11'58	26°29	24°10	2°41	9° 8	26°59	8°45	11°13	19°50	7°44	6°14	4°49	22°56	n.a.	M26
T 27	10 55 3	15° 9'31	9♋11	26°14	3°49	9°43	27° 1	8°40	11°16	19°51	7°45	6°16	4°46	23° 3	n.a.	T 27
W28	10 58 59	16° 7'02	21°36	28°15	4°57	10°18	27° 2	8°36	11°19	19°51	7°46	6°17	4°42	23° 9	n.a.	W28
T 29	11 2 56	17° 4'32	3♌47	0♈14	6° 5	10°53	27° 4	8°32	11°22	19°51	7°47	6°R18	4°39	23°16	n.a.	T 29
F 30	11 6 52	18° 2'00	15°49	2°11	7°14	11°29	27° 5	8°27	11°25	19°51	7°49	6°18	4°36	23°23	n.a.	F 30
S 31	11 10 49	18♓59'27	27♌44	4♈ 5	8♒22	12♉ 4	27♏ 6	8♍23	11♒28	19♊51	7♉50	6♌15	4♌33	23♍29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15s 7	20n35	1s 8	22s 1	2s12	22s53	1n 0	10n53	1n12	19s13	0n18	10n26	2n53	18s54	0s46	23n33	0s 2	11n 3	3s27	18n59	19n 9	7n16		n.a.
F 2	14 48	19 0	0 1	21 33	2 10	22 55	0 55	11 6	1 12	19 14	0 18	10 28	2 53	18 53	0 46	23 33	0 2	11 3	3 27	18 58	19 10	7 14		n.a.
S 3	14 29	16 34	1n 6	21 3	2 8	22 57	0 50	11 19	1 12	19 16	0 18	10 29	2 53	18 52	0 46	23 33	0 2	11 3	3 27	18 59	19 11	7 12		n.a.
S 4	14 10	13 27	2 8	20 30	2 5	22 58	0 45	11 32	1 13	19 17	0 18	10 31	2 53	18 51	0 46	23 33	0 2	11 4	3 27	18 59	19 12	7 10		n.a.
M 5	13 50	9 48	3 5	19 56	2 1	22 58	0 40	11 45	1 13	19 19	0 18	10 33	2 53	18 50	0 46	23 33	0 2	11 4	3 27	18 59	19 13	7 7		n.a.
T 6	13 30	5 48	3 54	19 20	1 57	22 58	0 36	11 58	1 13	19 20	0 17	10 34	2 53	18 50	0 46	23 33	0 2	11 4	3 26	19 0	19 13	7 5		n.a.
W 7	13 10	1 35	4 32	18 41	1 53	22 57	0 31	12 11	1 13	19 22	0 17	10 36	2 53	18 49	0 46	23 33	0 2	11 4	3 26	19 1	19 14	7 3		n.a.
T 8	12 50	2s43	4 59	18 1	1 47	22 56	0 26	12 23	1 13	19 23	0 17	10 38	2 53	18 48	0 46	23 33	0 2	11 5	3 26	19 2	19 15	7 1		n.a.
F 9	12 30	6 55	5 13	17 18	1 42	22 54	0 22	12 36	1 14	19 24	0 17	10 40	2 54	18 47	0 46	23 33	0 2	11 5	3 26	19 2	19 16	6 59		n.a.
S 10	12 9	10 55	5 13	16 34	1 35	22 51	0 17	12 49	1 14	19 26	0 17	10 41	2 54	18 46	0 46	23 33	0 2	11 5	3 26	19 3	19 17	6 57		n.a.
S 11	11 49	14 32	4 59	15 47	1 29	22 48	0 13	13 1	1 14	19 27	0 17	10 43	2 54	18 45	0 46	23 33	0 2	11 6	3 26	19 3	19 17	6 55		n.a.
M12	11 28	17 34	4 31	14 59	1 21	22 44	0 8	13 14	1 14	19 28	0 17	10 45	2 54	18 44	0 46	23 33	0 2	11 6	3 26	19 3	19 18	6 53		n.a.
T 13	11 7	19 50	3 48	14 8	1 13	22 39	0 4	13 26	1 14	19 29	0 17	10 46	2 54	18 43	0 46	23 33	0 2	11 7	3 25	19 3	19 19	6 50		n.a.
W14	10 45	21 4	2 51	13 16	1 5	22 34	0s 0	13 39	1 15	19 30	0 17	10 48	2 54	18 42	0 46	23 33	0 2	11 7	3 25	19 2	19 20	6 48		n.a.
T 15	10 24	21 5	1 43	12 23	0 56	22 28	0 4	13 51	1 15	19 31	0 17	10 50	2 54	18 41	0 46	23 33	0 2	11 7	3 25	19 2	19 21	6 46		n.a.
F 16	10 3	19 45	0 26	11 27	0 47	22 22	0 8	14 4	1 15	19 32	0 17	10 52	2 54	18 41	0 46	23 33	0 2	11 8	3 25	19 2	19 21	6 44		n.a.
S 17	9 41	17 5	0s54	10 30	0 37	22 15	0 12	14 16	1 15	19 33	0 16	10 53	2 54	18 40	0 46	23 33	0 2	11 8	3 25	19 2	19 22	6 42		n.a.
S 18	9 19	13 12	2 13	9 32	0 27	22 7	0 16	14 28	1 15	19 34	0 16	10 55	2 54	18 39	0 46	23 33	0 2	11 8	3 25	19 2	19 23	6 40		n.a.
M19	8 57	8 25	3 22	8 33	0 17	21 59	0 20	14 40	1 15	19 35	0 16	10 57	2 54	18 38	0 46	23 33	0 2	11 9	3 25	19 3	19 24	6 38		n.a.
T 20	8 35	3 7	4 18	7 34	0 7	21 50	0 24	14 52	1 16	19 36	0 16	10 59	2 54	18 37	0 46	23 33	0 2	11 9	3 25	19 4	19 25	6 35		n.a.
W21	8 13	2n18	4 55	6 33	0n 4	21 41	0 28	15 5	1 16	19 37	0 16	11 0	2 54	18 36	0 46	23 33	0 2	11 10	3 24	19 5	19 25	6 33		n.a.
T 22	7 51	7 29	5 11	5 32	0 15	21 30	0 32	15 16	1 16	19 37	0 16	11 2	2 54	18 35	0 46	23 33	0 2	11 10	3 24	19 6	19 26	6 31		n.a.
F 23	7 29	12 7	5 8	4 31	0 25	21 20	0 35	15 28	1 16	19 38	0 16	11 4	2 54	18 35	0 46	23 33	0 2	11 10	3 24	19 7	19 27	6 29		n.a.
S 24	7 6	15 57	4 46	3 30	0 36	21 9	0 39	15 40	1 16	19 39	0 16	11 6	2 54	18 34	0 46	23 33	0 2	11 11	3 24	19 8	19 28	6 27		n.a.
S 25	6 44	18 48	4 9	2 30	0 46	20 57	0 42	15 52	1 16	19 39	0 16	11 7	2 54	18 33	0 46	23 33	0 2	11 11	3 24	19 8	19 29	6 25		n.a.
M26	6 21	20 36	3 20	1 30	0 57	20 44	0 46	16 4	1 16	19 40	0 16	11 9	2 54	18 32	0 46	23 33	0 2	11 12	3 24	19 8	19 29	6 22		n.a.
T 27	5 58	21 17	2 22	0 31	1 7	20 31	0 49	16 15	1 17	19 41	0 16	11 11	2 54	18 31	0 46	23 33	0 2	11 12	3 24	19 8	19 30	6 20		n.a.
W28	5 36	20 54	1 19	0n27	1 17	20 18	0 52	16 27	1 17	19 41	0 15	11 12	2 54	18 30	0 46	23 33	0 2	11 13	3 24	19 7	19 31	6 18		n.a.
T 29	5 13	19 31	0 14	1 24	1 26	20 4	0 55	16 38	1 17	19 41	0 15	11 14	2 54	18 30	0 46	23 33	0 2	11 13	3 23	19 7	19 32	6 16		n.a.
F 30	4 50	17 16	0n51	2 20	1 35	19 49	0 58	16 50	1 17	19 42	0 15	11 16	2 54	18 29	0 46	23 33	0 2	11 13	3 23	19 7	19 32	6 14		n.a.
S 31	4s27	14n18	1n54	3n14	1n43	19s34	1s 1	17n 1	1n17	19s42	0n15	11n17	2n54	18s28	0s46	23n33	0s 2	11n14	3s23	19n 8	19n33	6n12		n.a.

Julian Day Number = 799591.5, Delta T = 16h54m07s
Ecliptic obliquity = 23°58'31, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'17, Lahiri = -38°43'16 Julian Calendar 1 March 2524 BCE == Greg. Calendar 8 Feb. 2524 BCE

The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2524 BCE
geocentric

APRIL 2524 BCE (-2523) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 14 45	19♓56'52	9♍36	5♈57	9♒31	12♉39	27♏ 7	8°R19	11♒31	19♊52	7♉51	6°R11	4♌30	23♍36	n.a.	S 1
M 2	11 18 42	20°54'15	21°27	7°46	10°39	13°15	27° 8	8♍14	11°34	19°52	7°52	6♌ 5	4°27	23°43	n.a.	M 2
T 3	11 22 38	21°51'38	3♎18	9°32	11°48	13°50	27° 8	8°10	11°36	19°53	7°53	5°57	4°23	23°49	n.a.	T 3
W 4	11 26 35	22°48'59	15°11	11°15	12°57	14°26	27° 9	8° 6	11°39	19°53	7°54	5°49	4°20	23°56	n.a.	W 4
T 5	11 30 32	23°46'20	27° 8	12°55	14° 6	15° 1	27°R 9	8° 2	11°42	19°53	7°55	5°40	4°17	24° 3	n.a.	T 5
F 6	11 34 28	24°43'39	9♏11	14°32	15°15	15°37	27° 9	7°58	11°45	19°54	7°56	5°32	4°14	24° 9	n.a.	F 6
S 7	11 38 25	25°40'57	21°23	16° 5	16°24	16°12	27° 9	7°53	11°47	19°54	7°57	5°25	4°11	24°16	n.a.	S 7
S 8	11 42 21	26°38'15	3♐46	17°36	17°33	16°48	27° 8	7°49	11°50	19°55	7°59	5°21	4° 8	24°23	n.a.	S 8
M 9	11 46 18	27°35'32	16°24	19° 4	18°42	17°24	27° 8	7°45	11°53	19°55	8° 0	5°18	4° 4	24°30	n.a.	M 9
T 10	11 50 14	28°32'48	29°20	20°28	19°51	18° 0	27° 7	7°41	11°55	19°56	8° 1	5°D17	4° 1	24°36	n.a.	T 10
W11	11 54 11	29°30'04	12♑38	21°50	21° 0	18°35	27° 6	7°37	11°58	19°57	8° 2	5°18	3°58	24°43	n.a.	W11
T 12	11 58 7	0♈27'19	26°20	23° 7	22°10	19°11	27° 5	7°33	12° 0	19°57	8° 3	5°19	3°55	24°50	n.a.	T 12
F 13	12 2 4	1°24'33	10♒29	24°22	23°19	19°47	27° 4	7°30	12° 3	19°58	8° 5	5°R19	3°52	24°56	n.a.	F 13
S 14	12 6 1	2°21'46	25° 3	25°33	24°29	20°23	27° 2	7°26	12° 5	19°59	8° 6	5°17	3°48	25° 3	n.a.	S 14
S 15	12 9 57	3°18'59	9♓59	26°41	25°39	20°59	27° 0	7°22	12° 8	20° 0	8° 7	5°14	3°45	25°10	n.a.	S 15
M16	12 13 54	4°16'11	25°10	27°46	26°48	21°35	26°58	7°18	12°10	20° 0	8° 8	5° 8	3°42	25°16	n.a.	M16
T 17	12 17 50	5°13'22	10♈26	28°46	27°58	22°11	26°56	7°15	12°13	20° 1	8°10	5° 0	3°39	25°23	n.a.	T 17
W18	12 21 47	6°10'33	25°36	29°44	29° 8	22°47	26°54	7°11	12°15	20° 2	8°11	4°51	3°36	25°30	n.a.	W18
T 19	12 25 43	7° 7'42	10♉31	0♉37	0♓18	23°23	26°52	7° 7	12°17	20° 3	8°12	4°42	3°33	25°36	n.a.	T 19
F 20	12 29 40	8° 4'51	25° 2	1°27	1°28	23°59	26°49	7° 4	12°19	20° 4	8°14	4°35	3°29	25°43	n.a.	F 20
S 21	12 33 36	9° 1'59	9♊ 4	2°13	2°38	24°35	26°46	7° 0	12°22	20° 5	8°15	4°29	3°26	25°50	n.a.	S 21
S 22	12 37 33	9°59'07	22°37	2°54	3°48	25°11	26°43	6°57	12°24	20° 6	8°16	4°26	3°23	25°57	n.a.	S 22
M23	12 41 30	10°56'13	5♋42	3°32	4°58	25°48	26°40	6°54	12°26	20° 7	8°18	4°D24	3°20	26° 3	n.a.	M23
T 24	12 45 26	11°53'18	18°23	4° 6	6° 8	26°24	26°37	6°51	12°28	20° 8	8°19	4°24	3°17	26°10	n.a.	T 24
W25	12 49 23	12°50'23	0♌44	4°35	7°18	27° 0	26°33	6°47	12°30	20° 9	8°20	4°R25	3°13	26°17	n.a.	W25
T 26	12 53 19	13°47'27	12°51	5° 0	8°28	27°36	26°30	6°44	12°32	20°10	8°22	4°24	3°10	26°23	n.a.	T 26
F 27	12 57 16	14°44'30	24°48	5°21	9°39	28°13	26°26	6°41	12°34	20°11	8°23	4°23	3° 7	26°30	n.a.	F 27
S 28	13 1 12	15°41'33	6♍39	5°37	10°49	28°49	26°22	6°38	12°36	20°12	8°25	4°18	3° 4	26°37	n.a.	S 28
S 29	13 5 9	16°38'35	18°28	5°49	12° 0	29°26	26°17	6°35	12°38	20°13	8°26	4°12	3° 1	26°43	n.a.	S 29
M30	13 9 6	17♈35'36	0♎19	5♉56	13♓10	0♊ 2	26♏13	6♍33	12♒40	20♊15	8♉27	4♌ 2	2♌58	26♍50	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s 4	10n46	2n50	4n 6	1n51	19s18	1s 4	17n12	1n17	19s43	0n15	11n19	2n54	18s27	0s46	23n33	0s 2	11n14	3s23	19n 9	19n34	6n 9		n.a.
M 2	3 41	6 49	3 40	4 57	1 58	19 1	1 7	17 23	1 17	19 43	0 15	11 20	2 54	18 26	0 46	23 33	0 2	11 15	3 23	19 10	19 35	6 7		n.a.
T 3	3 18	2 37	4 19	5 46	2 5	18 45	1 10	17 34	1 17	19 43	0 15	11 22	2 54	18 26	0 46	23 33	0 2	11 15	3 23	19 12	19 36	6 5		n.a.
W 4	2 55	1s42	4 48	6 32	2 11	18 27	1 12	17 45	1 17	19 43	0 15	11 23	2 54	18 25	0 46	23 33	0 2	11 16	3 23	19 14	19 36	6 3		n.a.
T 5	2 32	5 58	5 4	7 17	2 16	18 9	1 15	17 56	1 18	19 43	0 15	11 25	2 54	18 24	0 46	23 33	0 2	11 16	3 23	19 17	19 37	6 1		n.a.
F 6	2 8	10 3	5 6	8 0	2 20	17 51	1 17	18 7	1 18	19 44	0 14	11 27	2 54	18 23	0 46	23 33	0 2	11 17	3 23	19 19	19 38	5 58		n.a.
S 7	1 45	13 46	4 55	8 41	2 24	17 32	1 19	18 18	1 18	19 44	0 14	11 28	2 53	18 23	0 46	23 33	0 2	11 17	3 22	19 20	19 39	5 56		n.a.
S 8	1 22	16 57	4 30	9 19	2 27	17 13	1 22	18 28	1 18	19 44	0 14	11 30	2 53	18 22	0 46	23 33	0 2	11 18	3 22	19 21	19 39	5 54		n.a.
M 9	0 59	19 25	3 52	9 56	2 30	16 53	1 24	18 39	1 18	19 44	0 14	11 31	2 53	18 21	0 46	23 33	0 2	11 18	3 22	19 22	19 40	5 52		n.a.
T 10	0 35	20 58	3 1	10 30	2 31	16 33	1 26	18 49	1 18	19 44	0 14	11 32	2 53	18 20	0 46	23 34	0 2	11 19	3 22	19 22	19 41	5 50		n.a.
W11	0 12	21 23	1 59	11 2	2 32	16 12	1 28	18 59	1 18	19 43	0 14	11 34	2 53	18 20	0 47	23 34	0 1	11 19	3 22	19 22	19 42	5 47		n.a.
T 12	0n11	20 34	0 48	11 32	2 32	15 51	1 30	19 10	1 18	19 43	0 14	11 35	2 53	18 19	0 47	23 34	0 1	11 20	3 22	19 22	19 42	5 45		n.a.
F 13	0 34	18 27	0s28	11 59	2 31	15 29	1 32	19 20	1 18	19 43	0 14	11 37	2 53	18 18	0 47	23 34	0 1	11 20	3 22	19 22	19 43	5 43		n.a.
S 14	0 58	15 5	1 44	12 25	2 30	15 7	1 34	19 30	1 18	19 43	0 14	11 38	2 53	18 18	0 47	23 34	0 1	11 21	3 22	19 22	19 44	5 41		n.a.
S 15	1 21	10 41	2 54	12 48	2 28	14 45	1 35	19 40	1 18	19 43	0 13	11 39	2 53	18 17	0 47	23 34	0 1	11 21	3 22	19 23	19 45	5 39		n.a.
M16	1 44	5 32	3 54	13 9	2 24	14 22	1 37	19 49	1 18	19 42	0 13	11 41	2 52	18 16	0 47	23 34	0 1	11 22	3 21	19 25	19 46	5 36		n.a.
T 17	2 7	0 1	4 37	13 28	2 20	13 59	1 38	19 59	1 18	19 42	0 13	11 42	2 52	18 16	0 47	23 34	0 1	11 22	3 21	19 27	19 46	5 34		n.a.
W18	2 30	5n28	5 0	13 44	2 16	13 35	1 40	20 8	1 18	19 41	0 13	11 43	2 52	18 15	0 47	23 34	0 1	11 23	3 21	19 29	19 47	5 32		n.a.
T 19	2 53	10 31	5 3	13 58	2 10	13 11	1 41	20 18	1 18	19 41	0 13	11 44	2 52	18 14	0 47	23 34	0 1	11 23	3 21	19 31	19 48	5 30		n.a.
F 20	3 16	14 50	4 45	14 10	2 4	12 47	1 42	20 27	1 18	19 40	0 13	11 46	2 52	18 14	0 47	23 34	0 1	11 24	3 21	19 33	19 49	5 28		n.a.
S 21	3 39	18 10	4 11	14 19	1 56	12 22	1 43	20 36	1 18	19 40	0 13	11 47	2 52	18 13	0 47	23 34	0 1	11 24	3 21	19 34	19 49	5 25		n.a.
S 22	4 2	20 23	3 24	14 27	1 48	11 57	1 44	20 45	1 19	19 39	0 13	11 48	2 52	18 13	0 47	23 34	0 1	11 25	3 21	19 35	19 50	5 23		n.a.
M23	4 25	21 24	2 27	14 32	1 39	11 32	1 45	20 54	1 19	19 39	0 12	11 49	2 51	18 12	0 47	23 35	0 1	11 25	3 21	19 35	19 51	5 21		n.a.
T 24	4 48	21 17	1 24	14 34	1 30	11 6	1 46	21 3	1 19	19 38	0 12	11 50	2 51	18 11	0 47	23 35	0 1	11 26	3 21	19 35	19 52	5 19		n.a.
W25	5 11	20 7	0 20	14 34	1 19	10 40	1 47	21 12	1 19	19 37	0 12	11 51	2 51	18 11	0 47	23 35	0 1	11 26	3 21	19 35	19 52	5 16		n.a.
T 26	5 34	18 3	0n45	14 33	1 8	10 14	1 48	21 20	1 19	19 37	0 12	11 52	2 51	18 10	0 47	23 35	0 1	11 27	3 21	19 35	19 53	5 14		n.a.
F 27	5 56	15 13	1 46	14 28	0 56	9 47	1 48	21 29	1 19	19 36	0 12	11 53	2 51	18 10	0 47	23 35	0 1	11 28	3 20	19 36	19 54	5 12		n.a.
S 28	6 19	11 46	2 42	14 22	0 43	9 20	1 49	21 37	1 19	19 35	0 12	11 54	2 51	18 9	0 47	23 35	0 1	11 28	3 20	19 37	19 55	5 10		n.a.
S 29	6 41	7 53	3 31	14 13	0 30	8 53	1 49	21 45	1 19	19 34	0 12	11 55	2 50	18 9	0 47	23 35	0 1	11 29	3 20	19 38	19 55	5 7		n.a.
M30	7n 3	3n42	4n11	14n 2	0n16	8s26	1s49	21n53	1n19	19s33	0n12	11n56	2n50	18s 8	0s47	23n35	0s 1	11n29	3s20	19n41	19n56	5n 5		n.a.

Julian Day Number = 799622.5, Delta T = 16h54m05s
Ecliptic obliquity = 23°58'32, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'13, Lahiri = -38°43'12 Julian Calendar 1 Apr. 2524 BCE == Greg. Calendar 11 March 2524 BCE

The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2524 BCE
geocentric

MAY 2524 BCE (-2523) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 13 2	18♈32'37	12♎12	5°R58	14♓21	0♊38	26°R 9	6°R30	12♒42	20♊16	8♉29	3°R51	2♌54	26♍57	n.a.	T 1
W 2	13 16 59	19°29'38	24°11	5♉56	15°31	1°15	26♏ 4	6♍27	12°44	20°17	8°30	3♌38	2°51	27° 3	n.a.	W 2
T 3	13 20 55	20°26'38	6♏16	5°50	16°42	1°52	25°59	6°25	12°45	20°18	8°32	3°25	2°48	27°10	n.a.	T 3
F 4	13 24 52	21°23'39	18°29	5°39	17°53	2°28	25°54	6°22	12°47	20°20	8°33	3°13	2°45	27°17	n.a.	F 4
S 5	13 28 48	22°20'39	0♐50	5°24	19° 4	3° 5	25°49	6°20	12°49	20°21	8°35	3° 3	2°42	27°24	n.a.	S 5
S 6	13 32 45	23°17'40	13°21	5° 5	20°15	3°41	25°44	6°17	12°50	20°22	8°36	2°55	2°39	27°30	n.a.	S 6
M 7	13 36 42	24°14'40	26° 5	4°42	21°25	4°18	25°38	6°15	12°52	20°24	8°38	2°50	2°35	27°37	n.a.	M 7
T 8	13 40 38	25°11'41	9♑ 4	4°16	22°36	4°55	25°33	6°13	12°53	20°25	8°39	2°47	2°32	27°44	n.a.	T 8
W 9	13 44 35	26° 8'42	22°20	3°47	23°47	5°32	25°27	6°11	12°55	20°27	8°41	2°47	2°29	27°50	n.a.	W 9
T 10	13 48 31	27° 5'44	5♒56	3°15	24°59	6° 8	25°21	6° 9	12°56	20°28	8°42	2°47	2°26	27°57	n.a.	T 10
F 11	13 52 28	28° 2'45	19°55	2°42	26°10	6°45	25°15	6° 7	12°58	20°30	8°44	2°46	2°23	28° 4	n.a.	F 11
S 12	13 56 24	28°59'47	4♓16	2° 7	27°21	7°22	25° 9	6° 5	12°59	20°31	8°45	2°44	2°19	28°10	n.a.	S 12
S 13	14 0 21	29°56'50	18°57	1°31	28°32	7°59	25° 3	6° 3	13° 0	20°33	8°47	2°39	2°16	28°17	n.a.	S 13
M14	14 4 17	0♉53'52	3♈54	0°54	29°43	8°36	24°56	6° 2	13° 2	20°34	8°48	2°32	2°13	28°24	n.a.	M14
T 15	14 8 14	1°50'55	18°59	0°18	0♈55	9°13	24°50	6° 0	13° 3	20°36	8°50	2°22	2°10	28°31	n.a.	T 15
W16	14 12 11	2°47'59	4♉ 3	29♈43	2° 6	9°50	24°43	5°59	13° 4	20°37	8°51	2°11	2° 7	28°37	n.a.	W16
T 17	14 16 7	3°45'02	18°54	29°10	3°18	10°27	24°37	5°57	13° 5	20°39	8°53	2° 0	2° 4	28°44	n.a.	T 17
F 18	14 20 4	4°42'06	3♊25	28°38	4°29	11° 4	24°30	5°56	13° 6	20°41	8°54	1°51	2° 0	28°51	n.a.	F 18
S 19	14 24 0	5°39'10	17°30	28°10	5°41	11°41	24°23	5°55	13° 7	20°42	8°56	1°43	1°57	28°57	n.a.	S 19
S 20	14 27 57	6°36'14	1♋ 7	27°44	6°52	12°18	24°16	5°54	13° 8	20°44	8°57	1°38	1°54	29° 4	n.a.	S 20
M21	14 31 53	7°33'19	14°15	27°22	8° 4	12°55	24° 9	5°53	13° 9	20°46	8°59	1°36	1°51	29°11	n.a.	M21
T 22	14 35 50	8°30'23	26°58	27° 5	9°16	13°33	24° 2	5°52	13°10	20°48	9° 0	1°35	1°48	29°17	n.a.	T 22
W23	14 39 47	9°27'28	9♌21	26°51	10°27	14°10	23°55	5°51	13°11	20°49	9° 2	1°35	1°44	29°24	n.a.	W23
T 24	14 43 43	10°24'33	21°28	26°43	11°39	14°47	23°47	5°50	13°12	20°51	9° 3	1°35	1°41	29°31	n.a.	T 24
F 25	14 47 40	11°21'38	3♍24	26°D39	12°51	15°24	23°40	5°49	13°13	20°53	9° 5	1°33	1°38	29°38	n.a.	F 25
S 26	14 51 36	12°18'43	15°15	26°41	14° 3	16° 2	23°33	5°49	13°13	20°55	9° 6	1°29	1°35	29°44	n.a.	S 26
S 27	14 55 33	13°15'49	27° 5	26°47	15°15	16°39	23°25	5°48	13°14	20°56	9° 8	1°23	1°32	29°51	n.a.	S 27
M28	14 59 29	14°12'55	8♎58	27° 0	16°27	17°17	23°18	5°48	13°15	20°58	9° 9	1°13	1°29	29°58	n.a.	M28
T 29	15 3 26	15°10'01	20°57	27°18	17°39	17°54	23°10	5°48	13°15	21° 0	9°11	1° 2	1°25	0♎ 4	n.a.	T 29
W30	15 7 23	16° 7'09	3♏ 3	27°41	18°51	18°32	23° 3	5°48	13°16	21° 2	9°12	0°50	1°22	0°11	n.a.	W30
T 31	15 11 19	17♉ 4'17	15♏19	28♈10	20♈ 3	19♊ 9	22♏55	5°D47	13♒16	21♊ 4	9♉14	0♌37	1♌19	0♎18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	7n25	0s39	4n40	13n49	0n 1	7s58	1s50	22n 1	1n19	19s32	0n11	11n57	2n50	18s 8	0s47	23n35	0s 1	11n30	3s20	19n43		19n57		5n 3			n.a.
W 2	7 48	5 0	4 57	13 34	0s14	7 31	1 50	22 9	1 19	19 31	0 11	11 58	2 50	18 7	0 47	23 35	0 1	11 30	3 20	19 47		19 58		5 1			n.a.
T 3	8 10	9 12	5 0	13 17	0 30	7 3	1 50	22 17	1 19	19 30	0 11	11 58	2 50	18 7	0 47	23 36	0 1	11 31	3 20	19 50		19 58		4 58			n.a.
F 4	8 31	13 4	4 50	12 59	0 46	6 34	1 50	22 24	1 19	19 29	0 11	11 59	2 49	18 6	0 47	23 36	0 1	11 31	3 20	19 52		19 59		4 56			n.a.
S 5	8 53	16 26	4 27	12 38	1 2	6 6	1 50	22 32	1 19	19 28	0 11	12 0	2 49	18 6	0 47	23 36	0 1	11 32	3 20	19 55		20 0		4 54			n.a.
S 6	9 15	19 7	3 50	12 17	1 18	5 37	1 50	22 39	1 19	19 27	0 11	12 1	2 49	18 5	0 47	23 36	0 1	11 32	3 20	19 57		20 1		4 52			n.a.
M 7	9 36	20 54	3 1	11 53	1 35	5 9	1 50	22 46	1 19	19 26	0 11	12 1	2 49	18 5	0 47	23 36	0 1	11 33	3 20	19 58		20 1		4 49			n.a.
T 8	9 58	21 38	2 2	11 29	1 51	4 40	1 49	22 53	1 19	19 25	0 10	12 2	2 49	18 5	0 47	23 36	0 1	11 33	3 20	19 58		20 2		4 47			n.a.
W 9	10 19	21 10	0 55	11 4	2 7	4 11	1 49	23 0	1 19	19 23	0 10	12 3	2 48	18 4	0 47	23 36	0 1	11 34	3 19	19 59		20 3		4 45			n.a.
T 10	10 40	19 29	0s17	10 39	2 22	3 41	1 48	23 6	1 18	19 22	0 10	12 3	2 48	18 4	0 48	23 36	0 1	11 35	3 19	19 59		20 3		4 43			n.a.
F 11	11 1	16 35	1 29	10 14	2 37	3 12	1 48	23 13	1 18	19 21	0 10	12 4	2 48	18 3	0 48	23 36	0 1	11 35	3 19	19 59		20 4		4 40			n.a.
S 12	11 22	12 37	2 38	9 48	2 51	2 43	1 47	23 19	1 18	19 19	0 10	12 4	2 48	18 3	0 48	23 37	0 1	11 36	3 19	19 59		20 5		4 38			n.a.
S 13	11 42	7 48	3 38	9 23	3 4	2 13	1 47	23 25	1 18	19 18	0 10	12 5	2 47	18 3	0 48	23 37	0 1	11 36	3 19	20 0		20 6		4 36			n.a.
M14	12 3	2 26	4 24	8 59	3 17	1 43	1 46	23 31	1 18	19 17	0 9	12 5	2 47	18 2	0 48	23 37	0 1	11 37	3 19	20 2		20 6		4 34			n.a.
T 15	12 23	3n 6	4 52	8 36	3 28	1 14	1 45	23 37	1 18	19 15	0 9	12 5	2 47	18 2	0 48	23 37	0 1	11 37	3 19	20 4		20 7		4 31			n.a.
W16	12 43	8 27	5 0	8 14	3 38	0 44	1 44	23 43	1 18	19 14	0 9	12 6	2 47	18 2	0 48	23 37	0 1	11 38	3 19	20 7		20 8		4 29			n.a.
T 17	13 3	13 13	4 48	7 54	3 46	0 14	1 43	23 48	1 18	19 12	0 9	12 6	2 47	18 2	0 48	23 37	0 1	11 38	3 19	20 9		20 9		4 27			n.a.
F 18	13 22	17 7	4 17	7 36	3 53	0n16	1 42	23 54	1 18	19 11	0 9	12 6	2 46	18 1	0 48	23 37	0 1	11 39	3 19	20 12		20 9		4 24			n.a.
S 19	13 42	19 53	3 31	7 21	3 59	0 46	1 41	23 59	1 18	19 9	0 9	12 7	2 46	18 1	0 48	23 38	0 1	11 40	3 19	20 13		20 10		4 22			n.a.
S 20	14 1	21 25	2 34	7 7	4 3	1 16	1 40	24 4	1 18	19 7	0 8	12 7	2 46	18 1	0 48	23 38	0 1	11 40	3 19	20 14		20 11		4 20			n.a.
M21	14 20	21 42	1 30	6 57	4 6	1 46	1 39	24 9	1 18	19 6	0 8	12 7	2 46	18 0	0 48	23 38	0 1	11 41	3 19	20 15		20 12		4 18			n.a.
T 22	14 39	20 50	0 24	6 49	4 8	2 16	1 37	24 13	1 18	19 4	0 8	12 7	2 45	18 0	0 48	23 38	0 1	11 41	3 19	20 15		20 12		4 15			n.a.
W23	14 58	18 58	0n41	6 44	4 8	2 46	1 36	24 18	1 18	19 2	0 8	12 7	2 45	18 0	0 48	23 38	0 1	11 42	3 19	20 15		20 13		4 13			n.a.
T 24	15 16	16 17	1 43	6 42	4 6	3 16	1 34	24 22	1 18	19 1	0 8	12 7	2 45	18 0	0 48	23 38	0 1	11 42	3 19	20 15		20 14		4 11			n.a.
F 25	15 35	12 58	2 40	6 43	4 4	3 46	1 33	24 27	1 18	18 59	0 8	12 7	2 45	18 0	0 48	23 38	0 1	11 43	3 18	20 16		20 14		4 8			n.a.
S 26	15 52	9 8	3 29	6 47	4 0	4 16	1 31	24 31	1 18	18 57	0 7	12 7	2 44	18 0	0 48	23 38	0 1	11 43	3 18	20 16		20 15		4 6			n.a.
S 27	16 10	4 59	4 9	6 55	3 55	4 45	1 30	24 34	1 18	18 56	0 7	12 7	2 44	17 59	0 48	23 39	0 1	11 44	3 18	20 18		20 16		4 4			n.a.
M28	16 28	0 38	4 39	7 5	3 49	5 15	1 28	24 38	1 17	18 54	0 7	12 7	2 44	17 59	0 48	23 39	0 1	11 44	3 18	20 20		20 17		4 2			n.a.
T 29	16 45	3s47	4 56	7 18	3 42	5 45	1 26	24 42	1 17	18 52	0 7	12 7	2 44	17 59	0 48	23 39	0 1	11 45	3 18	20 23		20 17		3 59			n.a.
W30	17 2	8 6	5 1	7 34	3 34	6 14	1 25	24 45	1 17	18 50	0 7	12 7	2 43	17 59	0 48	23 39	0 1	11 45	3 18	20 25		20 18		3 57			n.a.
T 31	17n19	12s 9	4n51	7n53	3s25	6n44	1s23	24n48	1n17	18s48	0n 7	12n 7	2n43	17s59	0s48	23n39	0s 1	11n46	3s18	20n28		20n19		3n55			n.a.

Julian Day Number = 799652.5, Delta T = 16h54m02s
Ecliptic obliquity = 23°58'32, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'08, Lahiri = -38°43'08 Julian Calendar 1 May 2524 BCE == Greg. Calendar 10 Apr. 2524 BCE

The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2524 BCE
geocentric

JUNE 2524 BCE (-2523) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 15 16	18♉ 1'25	27♏45	28♈44	21♈15	19♊47	22°R47	5♍47	13♒17	21♊ 6	9♉15	0°R25	1♌16	0♎25	n.a.	F 1
S 2	15 19 12	18°58'35	10♐21	29°24	22°27	20°24	22♏40	5°48	13°17	21° 8	9°17	0♌15	1°13	0°31	n.a.	S 2
S 3	15 23 9	19°55'45	23° 8	0♉10	23°39	21° 2	22°32	5°48	13°17	21°10	9°18	0° 8	1°10	0°38	n.a.	S 3
M 4	15 27 5	20°52'57	6♑ 6	1° 1	24°52	21°40	22°24	5°48	13°18	21°12	9°20	0° 3	1° 6	0°45	n.a.	M 4
T 5	15 31 2	21°50'10	19°16	1°57	26° 4	22°17	22°16	5°48	13°18	21°14	9°21	0° 1	1° 3	0°51	n.a.	T 5
W 6	15 34 59	22°47'23	2♒39	2°59	27°16	22°55	22° 9	5°49	13°18	21°16	9°23	0°D 1	1° 0	0°58	n.a.	W 6
T 7	15 38 55	23°44'39	16°18	4° 5	28°29	23°33	22° 1	5°50	13°18	21°18	9°24	0° 1	0°57	1° 5	n.a.	T 7
F 8	15 42 52	24°41'55	0♓12	5°17	29°41	24°11	21°53	5°50	13°18	21°20	9°26	0°R 1	0°54	1°11	n.a.	F 8
S 9	15 46 48	25°39'12	14°22	6°34	0♉54	24°48	21°45	5°51	13°R18	21°22	9°27	29♋59	0°50	1°18	n.a.	S 9
S 10	15 50 45	26°36'31	28°47	7°56	2° 7	25°26	21°38	5°52	13°18	21°24	9°29	29°56	0°47	1°25	n.a.	S 10
M11	15 54 41	27°33'52	13♈24	9°22	3°19	26° 4	21°30	5°53	13°18	21°26	9°30	29°50	0°44	1°32	n.a.	M11
T 12	15 58 38	28°31'13	28° 8	10°53	4°32	26°42	21°22	5°54	13°18	21°28	9°32	29°43	0°41	1°38	n.a.	T 12
W13	16 2 34	29°28'36	12♉50	12°28	5°45	27°20	21°15	5°55	13°18	21°30	9°33	29°34	0°38	1°45	n.a.	W13
T 14	16 6 31	0♊26'00	27°24	14° 7	6°57	27°58	21° 7	5°56	13°18	21°32	9°34	29°24	0°35	1°52	n.a.	T 14
F 15	16 10 28	1°23'26	11♊43	15°50	8°10	28°36	21° 0	5°58	13°17	21°34	9°36	29°16	0°31	1°58	n.a.	F 15
S 16	16 14 24	2°20'53	25°40	17°36	9°23	29°15	20°52	5°59	13°17	21°36	9°37	29°10	0°28	2° 5	n.a.	S 16
S 17	16 18 21	3°18'20	9♋12	19°26	10°36	29°53	20°45	6° 1	13°17	21°39	9°39	29° 6	0°25	2°12	n.a.	S 17
M18	16 22 17	4°15'49	22°20	21°19	11°49	0♋31	20°37	6° 2	13°16	21°41	9°40	29° 4	0°22	2°19	n.a.	M18
T 19	16 26 14	5°13'20	5♌ 4	23°14	13° 2	1° 9	20°30	6° 4	13°16	21°43	9°42	29°D 4	0°19	2°25	n.a.	T 19
W20	16 30 10	6°10'51	17°29	25°11	14°15	1°47	20°23	6° 6	13°15	21°45	9°43	29° 5	0°16	2°32	n.a.	W20
T 21	16 34 7	7° 8'23	29°37	27°10	15°28	2°26	20°16	6° 8	13°15	21°47	9°44	29° 6	0°12	2°39	n.a.	T 21
F 22	16 38 4	8° 5'56	11♍35	29°10	16°41	3° 4	20° 9	6°10	13°14	21°49	9°46	29°R 6	0° 9	2°45	n.a.	F 22
S 23	16 42 0	9° 3'31	23°28	1♊11	17°55	3°43	20° 2	6°12	13°14	21°52	9°47	29° 5	0° 6	2°52	n.a.	S 23
S 24	16 45 57	10° 1'06	5♎20	3°13	19° 8	4°21	19°55	6°14	13°13	21°54	9°48	29° 2	0° 3	2°59	n.a.	S 24
M25	16 49 53	10°58'43	17°15	5°16	20°21	4°59	19°48	6°16	13°12	21°56	9°50	28°57	29♋59	3° 5	n.a.	M25
T 26	16 53 50	11°56'22	29°19	7°19	21°34	5°38	19°41	6°19	13°11	21°58	9°51	28°50	29°56	3°12	n.a.	T 26
W27	16 57 46	12°54'01	11♏32	9°21	22°48	6°16	19°35	6°21	13°11	22° 0	9°52	28°42	29°53	3°19	n.a.	W27
T 28	17 1 43	13°51'42	23°59	11°23	24° 1	6°55	19°28	6°23	13°10	22° 2	9°54	28°34	29°50	3°26	n.a.	T 28
F 29	17 5 39	14°49'25	6♐39	13°25	25°15	7°34	19°22	6°26	13° 9	22° 5	9°55	28°26	29°47	3°32	n.a.	F 29
S 30	17 9 36	15♊47'09	19♐33	15♊26	26♉28	8♋12	19♏16	6♍29	13♒ 8	22♊ 7	9♉56	28♋20	29♋44	3♎39	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n35	15s45	4n28	8n14	3s15	7n13	1s21	24n51	1n17	18s47	0n 6	12n 6	2n43	17s59	0s48	23n39	0s 1	11n46	3s18	20n31	20n19	3n52		n.a.
S 2	17 51	18 41	3 51	8 38	3 5	7 42	1 19	24 54	1 17	18 45	0 6	12 6	2 43	17 59	0 48	23 39	0 1	11 47	3 18	20 33	20 20	3 50		n.a.
S 3	18 7	20 45	3 3	9 5	2 54	8 12	1 17	24 57	1 17	18 43	0 6	12 6	2 42	17 59	0 49	23 40	0 1	11 48	3 18	20 34	20 21	3 48		n.a.
M 4	18 23	21 47	2 3	9 33	2 42	8 40	1 15	24 59	1 17	18 41	0 6	12 5	2 42	17 59	0 49	23 40	0 1	11 48	3 18	20 36	20 22	3 45		n.a.
T 5	18 38	21 37	0 57	10 4	2 30	9 9	1 13	25 1	1 17	18 39	0 6	12 5	2 42	17 59	0 49	23 40	0 1	11 49	3 18	20 36	20 22	3 43		n.a.
W 6	18 53	20 14	0s14	10 37	2 18	9 38	1 11	25 3	1 17	18 37	0 6	12 5	2 42	17 59	0 49	23 40	0 1	11 49	3 18	20 36	20 23	3 41		n.a.
T 7	19 8	17 40	1 26	11 12	2 5	10 6	1 9	25 5	1 16	18 35	0 5	12 4	2 41	17 59	0 49	23 40	0 1	11 50	3 18	20 36	20 24	3 38		n.a.
F 8	19 22	14 2	2 34	11 49	1 52	10 34	1 7	25 7	1 16	18 34	0 5	12 4	2 41	17 59	0 49	23 40	0 1	11 50	3 18	20 36	20 24	3 36		n.a.
S 9	19 36	9 33	3 33	12 27	1 39	11 2	1 5	25 8	1 16	18 32	0 5	12 3	2 41	17 59	0 49	23 41	0 1	11 51	3 18	20 36	20 25	3 34		n.a.
S 10	19 50	4 28	4 21	13 7	1 25	11 30	1 2	25 10	1 16	18 30	0 5	12 2	2 40	17 59	0 49	23 41	0 1	11 51	3 18	20 37	20 26	3 31		n.a.
M11	20 3	0n56	4 52	13 48	1 12	11 58	1 0	25 11	1 16	18 28	0 5	12 2	2 40	17 59	0 49	23 41	0 1	11 52	3 18	20 38	20 27	3 29		n.a.
T 12	20 16	6 19	5 4	14 30	0 59	12 25	0 58	25 12	1 16	18 26	0 5	12 1	2 40	17 59	0 49	23 41	0 1	11 52	3 18	20 40	20 27	3 27		n.a.
W13	20 29	11 21	4 56	15 12	0 46	12 52	0 55	25 13	1 16	18 24	0 4	12 1	2 40	17 59	0 49	23 41	0 1	11 53	3 18	20 42	20 28	3 25		n.a.
T 14	20 42	15 39	4 29	15 55	0 33	13 18	0 53	25 13	1 16	18 22	0 4	12 0	2 39	17 59	0 49	23 41	0 1	11 53	3 18	20 44	20 29	3 22		n.a.
F 15	20 54	18 58	3 45	16 38	0 20	13 45	0 51	25 14	1 15	18 21	0 4	11 59	2 39	17 59	0 49	23 41	0 1	11 54	3 18	20 46	20 29	3 20		n.a.
S 16	21 6	21 5	2 49	17 21	0 7	14 11	0 48	25 14	1 15	18 19	0 4	11 58	2 39	17 59	0 49	23 42	0 1	11 54	3 18	20 47	20 30	3 18		n.a.
S 17	21 17	21 55	1 44	18 3	0n 5	14 37	0 46	25 14	1 15	18 17	0 4	11 57	2 39	17 59	0 49	23 42	0 1	11 55	3 18	20 48	20 31	3 15		n.a.
M18	21 28	21 29	0 36	18 45	0 16	15 2	0 43	25 13	1 15	18 15	0 4	11 57	2 38	18 0	0 49	23 42	0 1	11 55	3 18	20 48	20 31	3 13		n.a.
T 19	21 39	19 57	0n32	19 26	0 27	15 27	0 41	25 13	1 15	18 13	0 3	11 56	2 38	18 0	0 49	23 42	0 1	11 55	3 18	20 48	20 32	3 10		n.a.
W20	21 49	17 29	1 37	20 6	0 38	15 52	0 38	25 12	1 15	18 11	0 3	11 55	2 38	18 0	0 49	23 42	0 1	11 56	3 17	20 48	20 33	3 8		n.a.
T 21	21 59	14 18	2 37	20 44	0 47	16 16	0 36	25 12	1 15	18 10	0 3	11 54	2 38	18 0	0 49	23 42	0 1	11 56	3 17	20 48	20 34	3 6		n.a.
F 22	22 9	10 34	3 28	21 20	0 56	16 40	0 33	25 11	1 14	18 8	0 3	11 53	2 37	18 0	0 49	23 42	0 1	11 57	3 17	20 48	20 34	3 3		n.a.
S 23	22 18	6 28	4 11	21 55	1 5	17 4	0 31	25 10	1 14	18 6	0 3	11 52	2 37	18 1	0 49	23 43	0 1	11 57	3 17	20 48	20 35	3 1		n.a.
S 24	22 27	2 8	4 42	22 27	1 12	17 27	0 28	25 8	1 14	18 4	0 2	11 51	2 37	18 1	0 49	23 43	0 0	11 58	3 17	20 49	20 36	2 59		n.a.
M25	22 35	2s18	5 1	22 57	1 19	17 49	0 26	25 7	1 14	18 3	0 2	11 50	2 37	18 1	0 49	23 43	0 0	11 58	3 17	20 50	20 36	2 56		n.a.
T 26	22 44	6 41	5 8	23 25	1 25	18 11	0 23	25 5	1 14	18 1	0 2	11 49	2 36	18 1	0 49	23 43	0 0	11 59	3 17	20 51	20 37	2 54		n.a.
W27	22 51	10 53	5 0	23 51	1 31	18 33	0 20	25 3	1 14	17 59	0 2	11 47	2 36	18 2	0 50	23 43	0 0	11 59	3 17	20 53	20 38	2 52		n.a.
T 28	22 58	14 42	4 38	24 14	1 36	18 54	0 18	25 1	1 13	17 58	0 2	11 46	2 36	18 2	0 50	23 43	0 0	11 59	3 17	20 55	20 38	2 49		n.a.
F 29	23 5	17 55	4 3	24 34	1 39	19 15	0 15	24 58	1 13	17 56	0 2	11 45	2 36	18 2	0 50	23 44	0 0	12 0	3 17	20 56	20 39	2 47		n.a.
S 30	23n12	20s20	3n14	24n52	1n43	19n36	0s13	24n56	1n13	17s55	0n 1	11n44	2n35	18s 3	0s50	23n44	0s 0	12n 0	3s17	20n57	20n40	2n45		n.a.

Julian Day Number = 799683.5, Delta T = 16h54m00s
Ecliptic obliquity = 23°58'32, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'04, Lahiri = -38°43'04 Julian Calendar 1 June 2524 BCE == Greg. Calendar 11 May 2524 BCE

The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2524 BCE
geocentric

JULY 2524 BCE (-2523) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 13 33	16♊44'55	2♉40	17♊26	27♉42	8♋51	19°R10	6♍32	13°R 7	22♊ 9	9♉58	28°R16	29♋41	3♎46	n.a.	S 1
M 2	17 17 29	17°42'43	15°59	19°25	28°55	9°30	19♏ 4	6°34	13♒ 6	22°11	9°59	28♋13	29°37	3°52	n.a.	M 2
T 3	17 21 26	18°40'32	29°30	21°23	0♊ 9	10° 9	18°58	6°37	13° 5	22°14	10° 0	28°D12	29°34	3°59	n.a.	T 3
W 4	17 25 22	19°38'24	13♒12	23°20	1°22	10°47	18°52	6°40	13° 3	22°16	10° 1	28°13	29°31	4° 6	n.a.	W 4
T 5	17 29 19	20°36'17	27° 3	25°16	2°36	11°26	18°47	6°44	13° 2	22°18	10° 2	28°14	29°28	4°13	n.a.	T 5
F 6	17 33 15	21°34'12	11♓ 3	27°10	3°50	12° 5	18°42	6°47	13° 1	22°20	10° 4	28°16	29°25	4°19	n.a.	F 6
S 7	17 37 12	22°32'10	25°11	29° 3	5° 4	12°44	18°36	6°50	13° 0	22°22	10° 5	28°R16	29°22	4°26	n.a.	S 7
S 8	17 41 8	23°30'09	9♈26	0♋55	6°18	13°23	18°31	6°54	12°59	22°25	10° 6	28°15	29°18	4°33	n.a.	S 8
M 9	17 45 5	24°28'11	23°44	2°46	7°32	14° 2	18°26	6°57	12°57	22°27	10° 7	28°13	29°15	4°39	n.a.	M 9
T 10	17 49 2	25°26'15	8♉ 3	4°36	8°45	14°41	18°21	7° 1	12°56	22°29	10° 8	28° 9	29°12	4°46	n.a.	T 10
W11	17 52 58	26°24'21	22°19	6°24	9°59	15°20	18°17	7° 4	12°54	22°31	10° 9	28° 4	29° 9	4°53	n.a.	W11
T 12	17 56 55	27°22'29	6♊26	8°11	11°13	16° 0	18°12	7° 8	12°53	22°34	10°11	27°59	29° 6	5° 0	n.a.	T 12
F 13	18 0 51	28°20'39	20°21	9°56	12°28	16°39	18° 8	7°12	12°51	22°36	10°12	27°55	29° 2	5° 6	n.a.	F 13
S 14	18 4 48	29°18'51	3♋59	11°41	13°42	17°18	18° 4	7°16	12°50	22°38	10°13	27°52	28°59	5°13	n.a.	S 14
S 15	18 8 44	0♋17'05	17°19	13°24	14°56	17°57	18° 0	7°19	12°48	22°40	10°14	27°50	28°56	5°20	n.a.	S 15
M16	18 12 41	1°15'21	0♌19	15° 6	16°10	18°37	17°56	7°23	12°47	22°43	10°15	27°D50	28°53	5°26	n.a.	M16
T 17	18 16 37	2°13'39	12°59	16°47	17°24	19°16	17°52	7°28	12°45	22°45	10°16	27°51	28°50	5°33	n.a.	T 17
W18	18 20 34	3°11'58	25°22	18°26	18°39	19°55	17°49	7°32	12°43	22°47	10°17	27°52	28°47	5°40	n.a.	W18
T 19	18 24 30	4°10'19	7♍31	20° 4	19°53	20°35	17°46	7°36	12°42	22°49	10°18	27°54	28°43	5°47	n.a.	T 19
F 20	18 28 27	5° 8'42	19°30	21°42	21° 7	21°14	17°43	7°40	12°40	22°51	10°19	27°55	28°40	5°53	n.a.	F 20
S 21	18 32 24	6° 7'07	1♎23	23°18	22°22	21°54	17°40	7°45	12°38	22°53	10°20	27°R56	28°37	6° 0	n.a.	S 21
S 22	18 36 20	7° 5'34	13°16	24°52	23°36	22°34	17°37	7°49	12°36	22°56	10°21	27°56	28°34	6° 7	n.a.	S 22
M23	18 40 17	8° 4'02	25°13	26°26	24°50	23°13	17°35	7°54	12°34	22°58	10°22	27°55	28°31	6°13	n.a.	M23
T 24	18 44 13	9° 2'32	7♏18	27°59	26° 5	23°53	17°32	7°58	12°32	23° 0	10°22	27°53	28°27	6°20	n.a.	T 24
W25	18 48 10	10° 1'04	19°35	29°30	27°19	24°33	17°30	8° 3	12°30	23° 2	10°23	27°51	28°24	6°27	n.a.	W25
T 26	18 52 6	10°59'38	2♐ 8	1♌ 0	28°34	25°12	17°28	8° 8	12°29	23° 4	10°24	27°48	28°21	6°34	n.a.	T 26
F 27	18 56 3	11°58'14	14°58	2°29	29°49	25°52	17°26	8°12	12°27	23° 6	10°25	27°46	28°18	6°40	n.a.	F 27
S 28	18 59 59	12°56'53	28° 7	3°57	1♋ 3	26°32	17°25	8°17	12°25	23° 9	10°26	27°44	28°15	6°47	n.a.	S 28
S 29	19 3 56	13°55'33	11♑35	5°24	2°18	27°12	17°23	8°22	12°22	23°11	10°27	27°43	28°12	6°54	n.a.	S 29
M30	19 7 53	14°54'15	25°19	6°50	3°32	27°52	17°22	8°27	12°20	23°13	10°27	27°D43	28° 8	7° 0	n.a.	M30
T 31	19 11 49	15♋53'00	9♒16	8♌14	4♋47	28♋32	17♏21	8♍32	12♒18	23♊15	10♉28	27♋43	28♋ 5	7♎ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n18	21s43	2n14	25n 7	1n45	19n55	0s10	24n53	1n13	17s53	0n 1	11n42	2n35	18s 3	0s50	23n44	0s 0	12n 1	3s17	20n58	20n40	2n42			n.a.
M 2	23 24	21 54	1 6	25 19	1 47	20 15	0 8	24 50	1 13	17 52	0 1	11 41	2 35	18 3	0 50	23 44	0 0	12 1	3 17	20 59	20 41	2 40			n.a.
T 3	23 29	20 50	0s 7	25 29	1 48	20 33	0 5	24 47	1 12	17 50	0 1	11 40	2 35	18 4	0 50	23 44	0 0	12 2	3 17	20 59	20 42	2 38			n.a.
W 4	23 34	18 31	1 21	25 37	1 49	20 51	0 2	24 44	1 12	17 49	0 1	11 38	2 34	18 4	0 50	23 44	0 0	12 2	3 17	20 59	20 42	2 35			n.a.
T 5	23 38	15 7	2 30	25 42	1 49	21 9	0n 0	24 40	1 12	17 47	0 1	11 37	2 34	18 4	0 50	23 44	0 0	12 2	3 17	20 59	20 43	2 33			n.a.
F 6	23 42	10 50	3 32	25 45	1 48	21 26	0 3	24 36	1 12	17 46	0 0	11 36	2 34	18 5	0 50	23 45	0 0	12 3	3 17	20 58	20 44	2 30			n.a.
S 7	23 46	5 56	4 21	25 46	1 47	21 42	0 5	24 32	1 12	17 45	0 0	11 34	2 34	18 5	0 50	23 45	0 0	12 3	3 17	20 58	20 45	2 28			n.a.
S 8	23 49	0 41	4 55	25 44	1 46	21 58	0 8	24 28	1 11	17 43	0 0	11 33	2 34	18 5	0 50	23 45	0 0	12 3	3 17	20 58	20 45	2 26			n.a.
M 9	23 51	4n37	5 11	25 40	1 44	22 13	0 10	24 24	1 11	17 42	0s 0	11 31	2 33	18 6	0 50	23 45	0 0	12 4	3 17	20 59	20 46	2 23			n.a.
T 10	23 54	9 40	5 7	25 35	1 41	22 28	0 13	24 19	1 11	17 41	0 0	11 30	2 33	18 6	0 50	23 45	0 0	12 4	3 17	21 0	20 47	2 21			n.a.
W11	23 55	14 11	4 45	25 27	1 38	22 42	0 15	24 15	1 11	17 40	0 0	11 28	2 33	18 7	0 50	23 45	0 0	12 5	3 17	21 1	20 47	2 19			n.a.
T 12	23 57	17 51	4 5	25 18	1 35	22 55	0 18	24 10	1 11	17 39	0 1	11 26	2 33	18 7	0 50	23 45	0 0	12 5	3 17	21 2	20 48	2 16			n.a.
F 13	23 58	20 27	3 11	25 6	1 31	23 8	0 20	24 5	1 10	17 38	0 1	11 25	2 32	18 8	0 50	23 46	0 0	12 5	3 17	21 2	20 49	2 14			n.a.
S 14	23 58	21 48	2 7	24 53	1 27	23 19	0 22	23 59	1 10	17 37	0 1	11 23	2 32	18 8	0 50	23 46	0 0	12 6	3 17	21 3	20 49	2 11			n.a.
S 15	23 58	21 53	0 57	24 39	1 22	23 31	0 25	23 54	1 10	17 36	0 1	11 21	2 32	18 9	0 50	23 46	0 0	12 6	3 17	21 3	20 50	2 9			n.a.
M16	23 58	20 45	0n14	24 23	1 18	23 41	0 27	23 48	1 10	17 35	0 1	11 20	2 32	18 9	0 50	23 46	0 0	12 6	3 17	21 4	20 51	2 7			n.a.
T 17	23 57	18 36	1 22	24 6	1 12	23 51	0 29	23 42	1 9	17 34	0 1	11 18	2 32	18 10	0 50	23 46	0 0	12 7	3 17	21 3	20 51	2 4			n.a.
W18	23 56	15 38	2 26	23 47	1 7	24 0	0 32	23 36	1 9	17 33	0 2	11 16	2 31	18 10	0 50	23 46	0 0	12 7	3 17	21 3	20 52	2 2			n.a.
T 19	23 54	12 2	3 21	23 27	1 1	24 9	0 34	23 30	1 9	17 32	0 2	11 14	2 31	18 11	0 50	23 46	0 0	12 7	3 17	21 3	20 53	1 59			n.a.
F 20	23 52	8 1	4 7	23 6	0 55	24 16	0 36	23 23	1 9	17 31	0 2	11 12	2 31	18 11	0 50	23 47	0 0	12 7	3 17	21 2	20 53	1 57			n.a.
S 21	23 50	3 44	4 42	22 43	0 49	24 23	0 38	23 17	1 9	17 31	0 2	11 10	2 31	18 12	0 50	23 47	0 0	12 8	3 17	21 2	20 54	1 55			n.a.
S 22	23 47	0s41	5 5	22 20	0 43	24 29	0 40	23 10	1 8	17 30	0 2	11 9	2 30	18 12	0 50	23 47	0 0	12 8	3 17	21 2	20 55	1 52			n.a.
M23	23 43	5 6	5 15	21 56	0 36	24 35	0 43	23 3	1 8	17 30	0 2	11 7	2 30	18 13	0 50	23 47	0 0	12 8	3 17	21 3	20 55	1 50			n.a.
T 24	23 39	9 22	5 11	21 30	0 29	24 40	0 45	22 55	1 8	17 29	0 3	11 5	2 30	18 14	0 50	23 47	0 0	12 9	3 17	21 3	20 56	1 48			n.a.
W25	23 35	13 19	4 53	21 4	0 22	24 44	0 47	22 48	1 8	17 29	0 3	11 3	2 30	18 14	0 50	23 47	0 0	12 9	3 17	21 3	20 57	1 45			n.a.
T 26	23 30	16 48	4 21	20 38	0 15	24 47	0 49	22 40	1 7	17 28	0 3	11 1	2 30	18 15	0 50	23 47	0 0	12 9	3 17	21 4	20 57	1 43			n.a.
F 27	23 25	19 33	3 35	20 10	0 8	24 49	0 51	22 33	1 7	17 28	0 3	10 59	2 30	18 15	0 50	23 47	0 0	12 9	3 17	21 4	20 58	1 40			n.a.
S 28	23 20	21 21	2 36	19 42	0 0	24 51	0 53	22 25	1 7	17 27	0 3	10 57	2 29	18 16	0 50	23 48	0 0	12 10	3 17	21 5	20 58	1 38			n.a.
S 29	23 14	22 0	1 28	19 13	0s 7	24 52	0 54	22 16	1 6	17 27	0 3	10 55	2 29	18 17	0 51	23 48	0 0	12 10	3 17	21 5	20 59	1 35			n.a.
M30	23 7	21 20	0 13	18 44	0 15	24 52	0 56	22 8	1 6	17 27	0 3	10 52	2 29	18 17	0 51	23 48	0 0	12 10	3 17	21 5	21 0	1 33			n.a.
T 31	23n 0	19s21	1s 4	18n15	0s23	24n51	0n58	21n59	1n 6	17s27	0s 4	10n50	2n29	18s18	0s51	23n48	0s 0	12n10	3s17	21n 5	21n 0	1n31			n.a.

Julian Day Number = 799713.5, Delta T = 16h53m58s
Ecliptic obliquity = 23°58'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°50'00, Lahiri = -38°43'00 Julian Calendar 1 July 2524 BCE == Greg. Calendar 10 June 2524 BCE

The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2524 BCE
geocentric

AUGUST 2524 BCE (-2523) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 15 46	16♋51'46	23♒24	9♌37	6♋ 2	29♋12	17°R20	8♍37	12°R16	23♊17	10♉29	27♋43	28♋ 2	7♎14	n.a.	W 1
T 2	19 19 42	17°50'35	7♓39	10°59	7°17	29°52	17♏20	8°43	12♒14	23°19	10°30	27°44	27°59	7°21	n.a.	T 2
F 3	19 23 39	18°49'27	21°57	12°20	8°32	0♌32	17°19	8°48	12°12	23°21	10°30	27°45	27°56	7°27	n.a.	F 3
S 4	19 27 35	19°48'21	6♈14	13°39	9°46	1°12	17°19	8°53	12°10	23°23	10°31	27°46	27°53	7°34	n.a.	S 4
S 5	19 31 32	20°47'17	20°28	14°57	11° 1	1°52	17°D19	8°59	12° 7	23°25	10°32	27°R46	27°49	7°41	n.a.	S 5
M 6	19 35 28	21°46'16	4♉37	16°13	12°16	2°33	17°19	9° 4	12° 5	23°27	10°32	27°46	27°46	7°47	n.a.	M 6
T 7	19 39 25	22°45'18	18°37	17°28	13°31	3°13	17°20	9° 9	12° 3	23°29	10°33	27°45	27°43	7°54	n.a.	T 7
W 8	19 43 21	23°44'22	2♊28	18°41	14°46	3°53	17°20	9°15	12° 1	23°31	10°33	27°45	27°40	8° 1	n.a.	W 8
T 9	19 47 18	24°43'29	16° 8	19°53	16° 1	4°34	17°21	9°21	11°58	23°33	10°34	27°44	27°37	8° 8	n.a.	T 9
F 10	19 51 14	25°42'38	29°35	21° 2	17°16	5°14	17°22	9°26	11°56	23°35	10°35	27°44	27°33	8°14	n.a.	F 10
S 11	19 55 11	26°41'49	12♋49	22°10	18°31	5°55	17°23	9°32	11°54	23°37	10°35	27°44	27°30	8°21	n.a.	S 11
S 12	19 59 8	27°41'03	25°49	23°16	19°46	6°35	17°24	9°38	11°51	23°39	10°36	27°44	27°27	8°28	n.a.	S 12
M13	20 3 4	28°40'19	8♌33	24°20	21° 2	7°16	17°26	9°43	11°49	23°41	10°36	27°44	27°24	8°34	n.a.	M13
T 14	20 7 1	29°39'37	21° 4	25°21	22°17	7°57	17°28	9°49	11°47	23°43	10°36	27°44	27°21	8°41	n.a.	T 14
W15	20 10 57	0♌38'58	3♍21	26°19	23°32	8°37	17°30	9°55	11°44	23°45	10°37	27°44	27°18	8°48	n.a.	W15
T 16	20 14 54	1°38'20	15°28	27°15	24°47	9°18	17°32	10° 1	11°42	23°47	10°37	27°43	27°14	8°55	n.a.	T 16
F 17	20 18 50	2°37'44	27°26	28° 8	26° 2	9°59	17°34	10° 7	11°40	23°48	10°38	27°43	27°11	9° 1	n.a.	F 17
S 18	20 22 47	3°37'11	9♎18	28°57	27°18	10°40	17°37	10°13	11°37	23°50	10°38	27°42	27° 8	9° 8	n.a.	S 18
S 19	20 26 43	4°36'39	21°10	29°43	28°33	11°20	17°39	10°19	11°35	23°52	10°38	27°41	27° 5	9°15	n.a.	S 19
M20	20 30 40	5°36'09	3♏ 5	0♍25	29°48	12° 1	17°42	10°25	11°32	23°54	10°39	27°D41	27° 2	9°21	n.a.	M20
T 21	20 34 36	6°35'42	15° 8	1° 2	1♌ 3	12°42	17°45	10°32	11°30	23°56	10°39	27°41	26°59	9°28	n.a.	T 21
W22	20 38 33	7°35'16	27°24	1°35	2°19	13°23	17°48	10°38	11°27	23°57	10°39	27°42	26°55	9°35	n.a.	W22
T 23	20 42 30	8°34'52	9♐57	2° 2	3°34	14° 4	17°52	10°44	11°25	23°59	10°39	27°43	26°52	9°42	n.a.	T 23
F 24	20 46 26	9°34'31	22°50	2°24	4°49	14°45	17°56	10°50	11°23	24° 1	10°40	27°44	26°49	9°48	n.a.	F 24
S 25	20 50 23	10°34'11	6♑ 6	2°40	6° 5	15°27	17°59	10°57	11°20	24° 2	10°40	27°45	26°46	9°55	n.a.	S 25
S 26	20 54 19	11°33'53	19°45	2°49	7°20	16° 8	18° 3	11° 3	11°18	24° 4	10°40	27°45	26°43	10° 2	n.a.	S 26
M27	20 58 16	12°33'38	3♒48	2°R51	8°35	16°49	18° 7	11° 9	11°15	24° 6	10°40	27°R45	26°39	10° 9	n.a.	M27
T 28	21 2 12	13°33'24	18°10	2°45	9°51	17°30	18°12	11°16	11°13	24° 7	10°40	27°45	26°36	10°15	n.a.	T 28
W29	21 6 9	14°33'13	2♓46	2°31	11° 6	18°12	18°16	11°22	11°10	24° 9	10°40	27°43	26°33	10°22	n.a.	W29
T 30	21 10 5	15°33'04	17°30	2° 9	12°22	18°53	18°21	11°29	11° 8	24°10	10°40	27°41	26°30	10°29	n.a.	T 30
F 31	21 14 2	16♌32'57	2♈14	1♍38	13♌37	19♌34	18♏26	11♍35	11♒ 6	24♊12	10♉40	27♋39	26♋27	10♎35	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	22n53	16s11	2s18	17n45	0s31	24n50	1n 0	21n51	1n 6	17s27	0s 4	10n48	2n29	18s18	0s51	23n48	0n 0	12n11	3s17	21n 5	21n 1	1n28			n.a.
T 2	22 45	12 1	3 24	17 14	0 39	24 47	1 1	21 42	1 5	17 27	0 4	10 46	2 28	18 19	0 51	23 48	0 0	12 11	3 17	21 5	21 2	1 26			n.a.
F 3	22 37	7 11	4 17	16 44	0 47	24 44	1 3	21 33	1 5	17 27	0 4	10 44	2 28	18 20	0 51	23 48	0 0	12 11	3 17	21 5	21 2	1 23			n.a.
S 4	22 29	1 58	4 55	16 13	0 55	24 41	1 5	21 23	1 5	17 27	0 4	10 42	2 28	18 20	0 51	23 48	0 0	12 11	3 17	21 4	21 3	1 21			n.a.
S 5	22 20	3n20	5 14	15 42	1 4	24 36	1 6	21 14	1 4	17 27	0 4	10 39	2 28	18 21	0 51	23 49	0 0	12 11	3 18	21 4	21 4	1 19			n.a.
M 6	22 10	8 25	5 15	15 11	1 12	24 31	1 8	21 4	1 4	17 27	0 4	10 37	2 28	18 22	0 51	23 49	0 0	12 12	3 18	21 4	21 4	1 16			n.a.
T 7	22 0	13 1	4 56	14 41	1 20	24 25	1 9	20 54	1 4	17 27	0 5	10 35	2 28	18 22	0 51	23 49	0 0	12 12	3 18	21 5	21 5	1 14			n.a.
W 8	21 50	16 52	4 21	14 10	1 28	24 18	1 10	20 44	1 4	17 28	0 5	10 33	2 27	18 23	0 51	23 49	0 0	12 12	3 18	21 5	21 6	1 11			n.a.
T 9	21 40	19 44	3 31	13 39	1 37	24 10	1 12	20 34	1 3	17 28	0 5	10 30	2 27	18 24	0 51	23 49	0 0	12 12	3 18	21 5	21 6	1 9			n.a.
F 10	21 29	21 29	2 30	13 9	1 45	24 2	1 13	20 24	1 3	17 28	0 5	10 28	2 27	18 24	0 51	23 49	0 0	12 12	3 18	21 5	21 7	1 7			n.a.
S 11	21 17	21 59	1 22	12 39	1 53	23 53	1 14	20 13	1 3	17 29	0 5	10 26	2 27	18 25	0 51	23 49	0 0	12 12	3 18	21 5	21 8	1 4			n.a.
S 12	21 5	21 17	0 11	12 10	2 1	23 43	1 15	20 3	1 2	17 29	0 5	10 23	2 27	18 26	0 51	23 49	0 0	12 12	3 18	21 5	21 8	1 2			n.a.
M13	20 53	19 29	1n 0	11 41	2 9	23 33	1 16	19 52	1 2	17 30	0 5	10 21	2 27	18 26	0 51	23 49	0 0	12 13	3 18	21 5	21 9	0 59			n.a.
T 14	20 41	16 47	2 6	11 13	2 17	23 21	1 17	19 41	1 2	17 31	0 6	10 19	2 27	18 27	0 51	23 50	0 0	12 13	3 18	21 5	21 9	0 57			n.a.
W15	20 28	13 22	3 5	10 46	2 24	23 9	1 18	19 30	1 1	17 31	0 6	10 16	2 26	18 28	0 51	23 50	0 0	12 13	3 18	21 5	21 10	0 54			n.a.
T 16	20 14	9 27	3 55	10 20	2 32	22 57	1 19	19 18	1 1	17 32	0 6	10 14	2 26	18 28	0 51	23 50	0 0	12 13	3 18	21 5	21 11	0 52			n.a.
F 17	20 1	5 13	4 34	9 55	2 39	22 43	1 20	19 7	1 1	17 33	0 6	10 11	2 26	18 29	0 51	23 50	0 0	12 13	3 18	21 5	21 11	0 50			n.a.
S 18	19 47	0 49	5 1	9 31	2 46	22 29	1 21	18 55	1 0	17 34	0 6	10 9	2 26	18 30	0 51	23 50	0 0	12 13	3 18	21 5	21 12	0 47			n.a.
S 19	19 32	3s35	5 15	9 8	2 52	22 14	1 21	18 43	1 0	17 35	0 6	10 6	2 26	18 30	0 51	23 50	0 0	12 13	3 18	21 5	21 13	0 45			n.a.
M20	19 18	7 53	5 15	8 48	2 59	21 59	1 22	18 31	1 0	17 36	0 6	10 4	2 26	18 31	0 51	23 50	0 0	12 13	3 18	21 5	21 13	0 42			n.a.
T 21	19 2	11 56	5 2	8 29	3 4	21 43	1 22	18 19	0 59	17 37	0 6	10 1	2 26	18 32	0 51	23 50	0 0	12 13	3 18	21 5	21 14	0 40			n.a.
W22	18 47	15 33	4 35	8 12	3 10	21 26	1 23	18 7	0 59	17 38	0 7	9 59	2 25	18 33	0 51	23 50	0 0	12 13	3 18	21 5	21 15	0 37			n.a.
T 23	18 31	18 34	3 55	7 58	3 14	21 8	1 23	17 54	0 59	17 39	0 7	9 56	2 25	18 33	0 51	23 50	0 0	12 13	3 18	21 5	21 15	0 35			n.a.
F 24	18 15	20 45	3 2	7 46	3 18	20 50	1 24	17 42	0 58	17 40	0 7	9 54	2 25	18 34	0 51	23 51	0 0	12 14	3 18	21 5	21 16	0 32			n.a.
S 25	17 59	21 53	1 57	7 38	3 21	20 32	1 24	17 29	0 58	17 41	0 7	9 51	2 25	18 35	0 51	23 51	0 0	12 14	3 18	21 5	21 16	0 30			n.a.
S 26	17 42	21 45	0 44	7 32	3 24	20 12	1 24	17 16	0 58	17 42	0 7	9 49	2 25	18 35	0 51	23 51	0 0	12 14	3 18	21 4	21 17	0 28			n.a.
M27	17 25	20 16	0s33	7 31	3 25	19 52	1 24	17 3	0 57	17 44	0 7	9 46	2 25	18 36	0 51	23 51	0 0	12 14	3 18	21 4	21 18	0 25			n.a.
T 28	17 8	17 28	1 50	7 33	3 25	19 32	1 25	16 50	0 57	17 45	0 7	9 43	2 25	18 37	0 51	23 51	0 0	12 14	3 18	21 5	21 18	0 23			n.a.
W29	16 50	13 32	3 1	7 39	3 23	19 11	1 25	16 37	0 56	17 46	0 7	9 41	2 25	18 37	0 51	23 51	0 0	12 14	3 18	21 5	21 19	0 20			n.a.
T 30	16 32	8 44	4 1	7 50	3 20	18 49	1 25	16 23	0 56	17 48	0 8	9 38	2 25	18 38	0 51	23 51	0 0	12 14	3 18	21 5	21 20	0 18			n.a.
F 31	16n14	3s26	4s45	8n 5	3s16	18n27	1n24	16n 9	0n56	17s49	0s 8	9n36	2n25	18s39	0s51	23n51	0n 0	12n14	3s18	21n 6	21n20	0n15			n.a.

Julian Day Number = 799744.5, Delta T = 16h53m55s
Ecliptic obliquity = 23°58'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'56, Lahiri = -38°42'56 Julian Calendar 1 Aug. 2524 BCE == Greg. Calendar 11 July 2524 BCE

The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2524 BCE
geocentric

SEPTEMBER 2524 BCE (-2523) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 17 58	17♌32'52	16♈52	0°R58	14♌53	20♌16	18♏31	11♍42	11°R 3	24♊13	10°R40	27°R36	26♋24	10♎42	n.a.	S 1
S 2	21 21 55	18°32'50	1♉18	0♍10	16° 8	20°57	18°36	11°49	11♒ 1	24°15	10♉40	27♋34	26°20	10°49	n.a.	S 2
M 3	21 25 52	19°32'51	15°28	29♌14	17°24	21°39	18°42	11°55	10°58	24°16	10°40	27°D34	26°17	10°56	n.a.	M 3
T 4	21 29 48	20°32'53	29°22	28°10	18°39	22°21	18°47	12° 2	10°56	24°18	10°40	27°34	26°14	11° 2	n.a.	T 4
W 5	21 33 45	21°32'59	12♊58	27° 1	19°55	23° 2	18°53	12° 9	10°53	24°19	10°40	27°35	26°11	11° 9	n.a.	W 5
T 6	21 37 41	22°33'06	26°17	25°47	21°10	23°44	18°59	12°15	10°51	24°21	10°40	27°36	26° 8	11°16	n.a.	T 6
F 7	21 41 38	23°33'16	9♋21	24°30	22°26	24°26	19° 5	12°22	10°49	24°22	10°40	27°38	26° 5	11°22	n.a.	F 7
S 8	21 45 34	24°33'29	22°11	23°14	23°41	25° 8	19°11	12°29	10°46	24°23	10°40	27°R39	26° 1	11°29	n.a.	S 8
S 9	21 49 31	25°33'43	4♌50	22° 0	24°57	25°49	19°17	12°36	10°44	24°24	10°40	27°39	25°58	11°36	n.a.	S 9
M10	21 53 27	26°33'59	17°17	20°50	26°12	26°31	19°24	12°42	10°42	24°26	10°40	27°37	25°55	11°43	n.a.	M10
T 11	21 57 24	27°34'18	29°34	19°47	27°28	27°13	19°31	12°49	10°39	24°27	10°39	27°34	25°52	11°49	n.a.	T 11
W12	22 1 20	28°34'38	11♍43	18°53	28°44	27°55	19°38	12°56	10°37	24°28	10°39	27°30	25°49	11°56	n.a.	W12
T 13	22 5 17	29°35'00	23°44	18° 8	29°59	28°37	19°45	13° 3	10°35	24°29	10°39	27°24	25°45	12° 3	n.a.	T 13
F 14	22 9 14	0♍35'24	5♎39	17°35	1♍15	29°20	19°52	13°10	10°33	24°30	10°39	27°18	25°42	12° 9	n.a.	F 14
S 15	22 13 10	1°35'50	17°31	17°12	2°30	0♍ 2	19°59	13°17	10°30	24°32	10°38	27°11	25°39	12°16	n.a.	S 15
S 16	22 17 7	2°36'18	29°21	17°D 2	3°46	0°44	20° 7	13°24	10°28	24°33	10°38	27° 6	25°36	12°23	n.a.	S 16
M17	22 21 3	3°36'47	11♏15	17° 3	5° 2	1°26	20°14	13°30	10°26	24°34	10°37	27° 2	25°33	12°30	n.a.	M17
T 18	22 25 0	4°37'17	23°15	17°15	6°17	2° 9	20°22	13°37	10°24	24°35	10°37	26°59	25°30	12°36	n.a.	T 18
W19	22 28 56	5°37'50	5♐26	17°37	7°33	2°51	20°30	13°44	10°22	24°36	10°37	26°D59	25°26	12°43	n.a.	W19
T 20	22 32 53	6°38'24	17°53	18° 9	8°48	3°33	20°38	13°51	10°19	24°37	10°36	26°59	25°23	12°50	n.a.	T 20
F 21	22 36 49	7°38'59	0♑40	18°49	10° 4	4°16	20°46	13°58	10°17	24°38	10°36	27° 1	25°20	12°57	n.a.	F 21
S 22	22 40 46	8°39'36	13°52	19°37	11°19	4°58	20°55	14° 5	10°15	24°39	10°35	27° 2	25°17	13° 3	n.a.	S 22
S 23	22 44 42	9°40'14	27°32	20°32	12°35	5°41	21° 3	14°12	10°13	24°39	10°35	27°R 3	25°14	13°10	n.a.	S 23
M24	22 48 39	10°40'54	11♒40	21°33	13°51	6°23	21°12	14°19	10°11	24°40	10°34	27° 2	25°10	13°17	n.a.	M24
T 25	22 52 36	11°41'35	26°14	22°40	15° 6	7° 6	21°20	14°26	10° 9	24°41	10°34	26°59	25° 7	13°23	n.a.	T 25
W26	22 56 32	12°42'18	11♓ 9	23°50	16°22	7°49	21°29	14°33	10° 7	24°42	10°33	26°54	25° 4	13°30	n.a.	W26
T 27	23 0 29	13°43'02	26°17	25° 5	17°37	8°31	21°38	14°40	10° 5	24°42	10°33	26°47	25° 1	13°37	n.a.	T 27
F 28	23 4 25	14°43'48	11♈27	26°23	18°53	9°14	21°48	14°47	10° 3	24°43	10°32	26°39	24°58	13°44	n.a.	F 28
S 29	23 8 22	15°44'36	26°30	27°44	20° 9	9°57	21°57	14°54	10° 2	24°44	10°31	26°32	24°55	13°50	n.a.	S 29
S 30	23 12 18	16♍45'25	11♉16	29♌ 7	21♍24	10♍40	22♏ 6	15♍ 1	10♒ 0	24♊44	10♉31	26♋26	24♋51	13♎57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n55	2n 1	5s10	8n25	3s10	18n 4	1n24	15n56	0n55	17s51	0s 8	9n33	2n24	18s39	0s51	23n51	0n 0	12n14	3s18	21n 6	21n21	0n13		n.a.
S 2	15 36	7 17	5 14	8 50	3 1	17 41	1 24	15 42	0 55	17 52	0 8	9 30	2 24	18 40	0 51	23 51	0 0	12 14	3 18	21 7	21 21	0 10		n.a.
M 3	15 17	12 4	5 0	9 20	2 51	17 18	1 24	15 28	0 54	17 54	0 8	9 28	2 24	18 41	0 51	23 51	0 0	12 14	3 18	21 7	21 22	0 8		n.a.
T 4	14 58	16 6	4 28	9 54	2 39	16 53	1 23	15 13	0 54	17 56	0 8	9 25	2 24	18 41	0 51	23 51	0 0	12 14	3 18	21 7	21 23	0 5		n.a.
W 5	14 38	19 12	3 42	10 31	2 25	16 29	1 23	14 59	0 54	17 58	0 8	9 22	2 24	18 42	0 51	23 52	0 0	12 13	3 18	21 7	21 23	0 3		n.a.
T 6	14 18	21 11	2 44	11 12	2 9	16 4	1 23	14 45	0 53	17 59	0 8	9 19	2 24	18 43	0 51	23 52	0 0	12 13	3 18	21 6	21 24	0 1		n.a.
F 7	13 58	22 0	1 39	11 54	1 51	15 38	1 22	14 30	0 53	18 1	0 9	9 17	2 24	18 43	0 51	23 52	0 1	12 13	3 18	21 6	21 24	0s 2		n.a.
S 8	13 38	21 37	0 30	12 38	1 32	15 12	1 21	14 15	0 52	18 3	0 9	9 14	2 24	18 44	0 51	23 52	0 1	12 13	3 18	21 6	21 25	0 4		n.a.
S 9	13 17	20 7	0n39	13 21	1 12	14 46	1 21	14 1	0 52	18 5	0 9	9 11	2 24	18 45	0 51	23 52	0 1	12 13	3 18	21 6	21 26	0 7		n.a.
M10	12 56	17 40	1 46	14 3	0 52	14 19	1 20	13 46	0 52	18 7	0 9	9 9	2 24	18 45	0 51	23 52	0 1	12 13	3 18	21 6	21 26	0 9		n.a.
T 11	12 35	14 27	2 46	14 43	0 31	13 52	1 19	13 30	0 51	18 9	0 9	9 6	2 24	18 46	0 51	23 52	0 1	12 13	3 18	21 7	21 27	0 12		n.a.
W12	12 14	10 40	3 38	15 19	0 11	13 24	1 18	13 15	0 51	18 11	0 9	9 3	2 24	18 47	0 51	23 52	0 1	12 13	3 18	21 8	21 27	0 14		n.a.
T 13	11 52	6 30	4 19	15 52	0n 8	12 56	1 18	13 0	0 50	18 13	0 9	9 0	2 24	18 47	0 51	23 52	0 1	12 13	3 18	21 9	21 28	0 17		n.a.
F 14	11 31	2 7	4 49	16 20	0 26	12 28	1 17	12 44	0 50	18 15	0 9	8 58	2 24	18 48	0 51	23 52	0 1	12 13	3 18	21 10	21 29	0 19		n.a.
S 15	11 9	2s19	5 6	16 43	0 43	11 59	1 16	12 29	0 50	18 17	0 9	8 55	2 24	18 49	0 51	23 52	0 1	12 13	3 18	21 11	21 29	0 22		n.a.
S 16	10 47	6 40	5 11	17 1	0 59	11 30	1 15	12 13	0 49	18 19	0 10	8 52	2 24	18 49	0 51	23 52	0 1	12 13	3 18	21 12	21 30	0 24		n.a.
M17	10 24	10 46	5 1	17 14	1 13	11 1	1 13	11 57	0 49	18 21	0 10	8 49	2 24	18 50	0 51	23 52	0 1	12 12	3 18	21 13	21 30	0 27		n.a.
T 18	10 2	14 30	4 39	17 22	1 25	10 31	1 12	11 42	0 48	18 24	0 10	8 47	2 23	18 50	0 51	23 52	0 1	12 12	3 18	21 14	21 31	0 29		n.a.
W19	9 39	17 41	4 4	17 25	1 36	10 1	1 11	11 26	0 48	18 26	0 10	8 44	2 23	18 51	0 51	23 52	0 1	12 12	3 18	21 14	21 32	0 32		n.a.
T 20	9 16	20 9	3 16	17 23	1 45	9 31	1 10	11 9	0 47	18 28	0 10	8 41	2 23	18 51	0 51	23 52	0 1	12 12	3 18	21 14	21 32	0 34		n.a.
F 21	8 53	21 40	2 18	17 18	1 53	9 1	1 8	10 53	0 47	18 30	0 10	8 38	2 23	18 52	0 51	23 53	0 1	12 12	3 18	21 14	21 33	0 36		n.a.
S 22	8 30	22 4	1 11	17 8	1 59	8 30	1 7	10 37	0 46	18 33	0 10	8 36	2 23	18 53	0 51	23 53	0 1	12 12	3 18	21 13	21 33	0 39		n.a.
S 23	8 7	21 10	0s 3	16 55	2 4	7 59	1 5	10 21	0 46	18 35	0 10	8 33	2 23	18 53	0 51	23 53	0 1	12 11	3 18	21 13	21 34	0 41		n.a.
M24	7 44	18 55	1 18	16 39	2 8	7 28	1 4	10 4	0 45	18 38	0 10	8 30	2 23	18 54	0 51	23 53	0 1	12 11	3 18	21 13	21 35	0 44		n.a.
T 25	7 20	15 25	2 31	16 19	2 10	6 57	1 2	9 47	0 45	18 40	0 10	8 27	2 23	18 54	0 51	23 53	0 1	12 11	3 18	21 14	21 35	0 46		n.a.
W26	6 56	10 51	3 35	15 56	2 12	6 26	1 1	9 31	0 44	18 43	0 11	8 24	2 23	18 55	0 50	23 53	0 1	12 11	3 18	21 15	21 36	0 49		n.a.
T 27	6 32	5 33	4 25	15 31	2 13	5 54	0 59	9 14	0 44	18 45	0 11	8 22	2 23	18 55	0 50	23 53	0 1	12 11	3 19	21 16	21 36	0 51		n.a.
F 28	6 9	0n 6	4 56	15 4	2 12	5 22	0 57	8 57	0 44	18 48	0 11	8 19	2 23	18 56	0 50	23 53	0 1	12 11	3 19	21 18	21 37	0 54		n.a.
S 29	5 45	5 41	5 7	14 35	2 11	4 50	0 56	8 40	0 43	18 50	0 11	8 16	2 23	18 56	0 50	23 53	0 1	12 10	3 19	21 19	21 38	0 56		n.a.
S 30	5n20	10n51	4s57	14n 3	2n10	4n18	0n54	8n23	0n43	18s53	0s11	8n13	2n23	18s57	0s50	23n53	0n 1	12n10	3s19	21n20	21n38	0s59		n.a.

Julian Day Number = 799775.5, Delta T = 16h53m53s
Ecliptic obliquity = 23°58'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'52, Lahiri = -38°42'51 Julian Calendar 1 Sept. 2524 BCE == Greg. Calendar 11 Aug. 2524 BCE

The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2524 BCE
geocentric

OCTOBER 2524 BCE (-2523) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 16 15	17♍46'16	25♉40	0♍32	22♍40	11♍23	22♏16	15♍ 8	9°R58	24♊45	10°R30	26°R21	24♋48	14♎ 4	n.a.	M 1
T 2	23 20 11	18°47'09	9♊39	1°59	23°55	12° 6	22°25	15°15	9♒56	24°46	10♉29	26♋19	24°45	14°10	n.a.	T 2
W 3	23 24 8	19°48'04	23°13	3°28	25°11	12°49	22°35	15°22	9°54	24°46	10°29	26°D19	24°42	14°17	n.a.	W 3
T 4	23 28 5	20°49'01	6♋24	4°57	26°26	13°32	22°45	15°29	9°53	24°47	10°28	26°19	24°39	14°24	n.a.	T 4
F 5	23 32 1	21°49'59	19°15	6°27	27°42	14°15	22°55	15°36	9°51	24°47	10°27	26°20	24°36	14°31	n.a.	F 5
S 6	23 35 58	22°50'59	1♌50	7°59	28°57	14°58	23° 5	15°43	9°50	24°48	10°26	26°R20	24°32	14°37	n.a.	S 6
S 7	23 39 54	23°52'00	14°12	9°30	0♎13	15°41	23°15	15°50	9°48	24°48	10°26	26°19	24°29	14°44	n.a.	S 7
M 8	23 43 51	24°53'02	26°24	11° 3	1°29	16°25	23°26	15°57	9°46	24°48	10°25	26°14	24°26	14°51	n.a.	M 8
T 9	23 47 47	25°54'06	8♍29	12°35	2°44	17° 8	23°36	16° 4	9°45	24°49	10°24	26° 7	24°23	14°58	n.a.	T 9
W10	23 51 44	26°55'11	20°28	14° 8	4° 0	17°51	23°47	16°11	9°43	24°49	10°23	25°57	24°20	15° 4	n.a.	W10
T 11	23 55 40	27°56'17	2♎24	15°42	5°15	18°35	23°58	16°18	9°42	24°49	10°22	25°46	24°16	15°11	n.a.	T 11
F 12	23 59 37	28°57'25	14°16	17°15	6°31	19°18	24° 8	16°25	9°41	24°49	10°21	25°33	24°13	15°18	n.a.	F 12
S 13	0 3 34	29°58'33	26° 8	18°49	7°46	20° 2	24°19	16°32	9°39	24°50	10°21	25°20	24°10	15°24	n.a.	S 13
S 14	0 7 30	0♎59'42	8♏ 0	20°22	9° 2	20°45	24°30	16°39	9°38	24°50	10°20	25° 8	24° 7	15°31	n.a.	S 14
M15	0 11 27	2° 0'52	19°54	21°56	10°17	21°29	24°41	16°45	9°37	24°50	10°19	24°58	24° 4	15°38	n.a.	M15
T 16	0 15 23	3° 2'03	1♐54	23°30	11°33	22°12	24°52	16°52	9°36	24°50	10°18	24°50	24° 1	15°45	n.a.	T 16
W17	0 19 20	4° 3'15	14° 3	25° 4	12°48	22°56	25° 4	16°59	9°35	24°50	10°17	24°46	23°57	15°51	n.a.	W17
T 18	0 23 16	5° 4'28	26°25	26°37	14° 4	23°40	25°15	17° 6	9°33	24°R50	10°16	24°44	23°54	15°58	n.a.	T 18
F 19	0 27 13	6° 5'41	9♑ 5	28°11	15°19	24°23	25°27	17°13	9°32	24°50	10°15	24°D44	23°51	16° 5	n.a.	F 19
S 20	0 31 9	7° 6'54	22° 8	29°45	16°35	25° 7	25°38	17°19	9°31	24°50	10°14	24°R44	23°48	16°11	n.a.	S 20
S 21	0 35 6	8° 8'08	5♒38	1♎19	17°50	25°51	25°50	17°26	9°30	24°50	10°13	24°44	23°45	16°18	n.a.	S 21
M22	0 39 3	9° 9'22	19°37	2°53	19° 5	26°35	26° 2	17°33	9°30	24°50	10°12	24°41	23°42	16°25	n.a.	M22
T 23	0 42 59	10°10'37	4♓ 6	4°27	20°21	27°19	26°13	17°39	9°29	24°50	10°11	24°37	23°38	16°32	n.a.	T 23
W24	0 46 56	11°11'52	19° 2	6° 1	21°36	28° 3	26°25	17°46	9°28	24°49	10°10	24°29	23°35	16°38	n.a.	W24
T 25	0 50 52	12°13'08	4♈16	7°35	22°52	28°47	26°37	17°53	9°27	24°49	10° 9	24°19	23°32	16°45	n.a.	T 25
F 26	0 54 49	13°14'24	19°39	9° 9	24° 7	29°31	26°49	17°59	9°26	24°49	10° 7	24° 8	23°29	16°52	n.a.	F 26
S 27	0 58 45	14°15'41	4♉59	10°44	25°22	0♎15	27° 2	18° 6	9°26	24°49	10° 6	23°56	23°26	16°59	n.a.	S 27
S 28	1 2 42	15°16'58	20° 3	12°18	26°38	0°59	27°14	18°12	9°25	24°48	10° 5	23°46	23°22	17° 5	n.a.	S 28
M29	1 6 38	16°18'16	4♊45	13°52	27°53	1°43	27°26	18°19	9°25	24°48	10° 4	23°39	23°19	17°12	n.a.	M29
T 30	1 10 35	17°19'35	18°57	15°27	29° 8	2°28	27°39	18°25	9°24	24°47	10° 3	23°34	23°16	17°19	n.a.	T 30
W31	1 14 32	18♎20'55	2♋40	17♎ 2	0♏23	3♎12	27♏51	18♍32	9♒24	24♊47	10♉ 2	23♋31	23♋13	17♎25	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
M 1	4n56	15n16	4s28	13n31	2n 8	3n46	0n52	8n 6	0n42	18s55	0s11	8n11	2n23	18s57	0s50	23n53	0n 1	12n10	3s19	21n21	21n39	1s 1					n.a.
T 2	4 32	18 42	3 44	12 56	2 5	3 14	0 50	7 49	0 42	18 58	0 11	8 8	2 23	18 58	0 50	23 53	0 1	12 10	3 19	21 22	21 39	1 4					n.a.
W 3	4 8	21 0	2 48	12 21	2 2	2 42	0 48	7 32	0 41	19 1	0 11	8 5	2 23	18 58	0 50	23 53	0 1	12 9	3 19	21 22	21 40	1 6					n.a.
T 4	3 43	22 4	1 45	11 44	1 58	2 9	0 46	7 14	0 41	19 3	0 11	8 2	2 23	18 59	0 50	23 53	0 1	12 9	3 19	21 22	21 40	1 9					n.a.
F 5	3 19	21 56	0 38	11 6	1 54	1 37	0 44	6 57	0 40	19 6	0 12	8 0	2 23	18 59	0 50	23 53	0 1	12 9	3 19	21 21	21 41	1 11					n.a.
S 6	2 54	20 40	0n29	10 27	1 49	1 4	0 42	6 39	0 39	19 9	0 12	7 57	2 23	18 59	0 50	23 53	0 1	12 9	3 19	21 21	21 42	1 14					n.a.
S 7	2 29	18 26	1 34	9 47	1 44	0 32	0 40	6 22	0 39	19 12	0 12	7 54	2 23	19 0	0 50	23 53	0 1	12 8	3 19	21 22	21 42	1 16					n.a.
M 8	2 5	15 24	2 33	9 7	1 39	0s 1	0 38	6 4	0 38	19 14	0 12	7 51	2 24	19 0	0 50	23 53	0 1	12 8	3 19	21 23	21 43	1 19					n.a.
T 9	1 40	11 44	3 25	8 26	1 34	0 34	0 36	5 46	0 38	19 17	0 12	7 49	2 24	19 1	0 50	23 53	0 1	12 8	3 19	21 24	21 43	1 21					n.a.
W10	1 15	7 38	4 7	7 44	1 28	1 6	0 34	5 29	0 37	19 20	0 12	7 46	2 24	19 1	0 50	23 53	0 1	12 8	3 19	21 26	21 44	1 24					n.a.
T 11	0 50	3 16	4 38	7 2	1 23	1 39	0 32	5 11	0 37	19 23	0 12	7 43	2 24	19 1	0 50	23 53	0 1	12 7	3 19	21 28	21 45	1 26					n.a.
F 12	0 25	1s13	4 56	6 19	1 17	2 11	0 30	4 53	0 36	19 25	0 12	7 41	2 24	19 2	0 50	23 53	0 1	12 7	3 19	21 31	21 45	1 29					n.a.
S 13	0 1	5 38	5 2	5 36	1 11	2 44	0 27	4 35	0 36	19 28	0 12	7 38	2 24	19 2	0 50	23 53	0 1	12 7	3 19	21 33	21 46	1 31					n.a.
S 14	0s24	9 51	4 55	4 53	1 5	3 16	0 25	4 17	0 35	19 31	0 12	7 35	2 24	19 2	0 50	23 53	0 1	12 7	3 19	21 35	21 46	1 34					n.a.
M15	0 49	13 42	4 34	4 10	0 58	3 49	0 23	3 59	0 35	19 34	0 12	7 32	2 24	19 3	0 50	23 53	0 1	12 6	3 19	21 37	21 47	1 36					n.a.
T 16	1 14	17 3	4 2	3 26	0 52	4 21	0 21	3 41	0 34	19 37	0 13	7 30	2 24	19 3	0 50	23 53	0 1	12 6	3 19	21 38	21 47	1 39					n.a.
W17	1 39	19 43	3 18	2 42	0 46	4 53	0 18	3 23	0 34	19 40	0 13	7 27	2 24	19 3	0 50	23 53	0 1	12 6	3 19	21 39	21 48	1 41					n.a.
T 18	2 4	21 31	2 24	1 58	0 39	5 25	0 16	3 5	0 33	19 43	0 13	7 24	2 24	19 3	0 50	23 53	0 1	12 5	3 19	21 40	21 48	1 44					n.a.
F 19	2 28	22 18	1 22	1 14	0 33	5 57	0 14	2 46	0 32	19 46	0 13	7 22	2 24	19 4	0 50	23 53	0 1	12 5	3 18	21 40	21 49	1 46					n.a.
S 20	2 53	21 53	0 14	0 30	0 26	6 29	0 11	2 28	0 32	19 49	0 13	7 19	2 24	19 4	0 50	23 53	0 1	12 5	3 18	21 40	21 50	1 49					n.a.
S 21	3 18	20 13	0s57	0s14	0 20	7 1	0 9	2 10	0 31	19 51	0 13	7 17	2 24	19 4	0 50	23 53	0 1	12 5	3 18	21 40	21 50	1 51					n.a.
M22	3 42	17 17	2 8	0 58	0 13	7 32	0 6	1 51	0 31	19 54	0 13	7 14	2 24	19 4	0 50	23 53	0 1	12 4	3 18	21 40	21 51	1 54					n.a.
T 23	4 7	13 12	3 12	1 42	0 7	8 4	0 4	1 33	0 30	19 57	0 13	7 11	2 24	19 5	0 50	23 53	0 1	12 4	3 18	21 41	21 51	1 56					n.a.
W24	4 32	8 11	4 5	2 27	0 0	8 35	0 2	1 15	0 30	20 0	0 13	7 9	2 24	19 5	0 50	23 53	0 1	12 4	3 18	21 42	21 52	1 59					n.a.
T 25	4 56	2 34	4 43	3 10	0s 6	9 6	0s 1	0 56	0 29	20 3	0 13	7 6	2 25	19 5	0 50	23 53	0 1	12 3	3 18	21 44	21 52	2 1					n.a.
F 26	5 20	3n15	5 0	3 54	0 13	9 36	0 3	0 38	0 28	20 6	0 14	7 4	2 25	19 5	0 50	23 53	0 1	12 3	3 18	21 46	21 53	2 4					n.a.
S 27	5 45	8 51	4 55	4 38	0 19	10 7	0 6	0 19	0 28	20 9	0 14	7 1	2 25	19 5	0 49	23 53	0 1	12 3	3 18	21 48	21 54	2 6					n.a.
S 28	6 9	13 49	4 30	5 21	0 26	10 37	0 8	0 1	0 27	20 12	0 14	6 59	2 25	19 5	0 49	23 53	0 1	12 2	3 18	21 50	21 54	2 9					n.a.
M29	6 33	17 50	3 47	6 5	0 32	11 7	0 10	0s18	0 27	20 15	0 14	6 56	2 25	19 5	0 49	23 53	0 1	12 2	3 18	21 51	21 55	2 11					n.a.
T 30	6 57	20 39	2 52	6 48	0 38	11 37	0 13	0 36	0 26	20 18	0 14	6 54	2 25	19 6	0 49	23 53	0 1	12 2	3 18	21 52	21 55	2 14					n.a.
W31	7s21	22n 9	1s48	7s31	0s44	12s 6	0s15	0s55	0n25	20s21	0s14	6n51	2n25	19s 6	0s49	23n53	0n 1	12n 1	3s18	21n53	21n56	2s16					n.a.

Julian Day Number = 799805.5, Delta T = 16h53m51s
Ecliptic obliquity = 23°58'33, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'48, Lahiri = -38°42'47 Julian Calendar 1 Oct. 2524 BCE == Greg. Calendar 10 Sept. 2524 BCE

The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2524 BCE
geocentric

NOVEMBER 2524 BCE (-2523) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 18 28	19♎22'15	15♋55	18♎37	1♏39	3♎56	28♏ 4	18♍38	9°R23	24°R47	10°R 1	23°R31	23♋10	17♎32	n.a.	T 1
F 2	1 22 25	20°23'35	28°45	20°12	2°54	4°41	28°16	18°44	9♒23	24♊46	10♉ 0	23♋31	23° 7	17°39	n.a.	F 2
S 3	1 26 21	21°24'57	11♌15	21°47	4° 9	5°25	28°29	18°51	9°22	24°46	9°58	23°30	23° 3	17°46	n.a.	S 3
S 4	1 30 18	22°26'18	23°29	23°22	5°25	6° 9	28°42	18°57	9°22	24°45	9°57	23°27	23° 0	17°52	n.a.	S 4
M 5	1 34 14	23°27'40	5♍33	24°58	6°40	6°54	28°54	19° 3	9°22	24°44	9°56	23°22	22°57	17°59	n.a.	M 5
T 6	1 38 11	24°29'02	17°30	26°34	7°55	7°38	29° 7	19° 9	9°22	24°44	9°55	23°13	22°54	18° 6	n.a.	T 6
W 7	1 42 8	25°30'25	29°24	28°10	9°10	8°23	29°20	19°15	9°22	24°43	9°54	23° 2	22°51	18°13	n.a.	W 7
T 8	1 46 4	26°31'47	11♎15	29°47	10°26	9° 8	29°33	19°21	9°22	24°42	9°52	22°48	22°47	18°19	n.a.	T 8
F 9	1 50 1	27°33'10	23° 7	1♏23	11°41	9°52	29°46	19°27	9°D22	24°42	9°51	22°33	22°44	18°26	n.a.	F 9
S 10	1 53 57	28°34'33	5♏ 1	3° 0	12°56	10°37	29°59	19°33	9°22	24°41	9°50	22°17	22°41	18°33	n.a.	S 10
S 11	1 57 54	29°35'55	16°57	4°38	14°11	11°22	0♐13	19°39	9°22	24°40	9°49	22° 3	22°38	18°39	n.a.	S 11
M12	2 1 50	0♏37'17	28°57	6°15	15°26	12° 7	0°26	19°45	9°22	24°39	9°47	21°51	22°35	18°46	n.a.	M12
T 13	2 5 47	1°38'39	11♐ 3	7°53	16°41	12°51	0°39	19°51	9°22	24°39	9°46	21°42	22°32	18°53	n.a.	T 13
W14	2 9 44	2°40'01	23°17	9°31	17°57	13°36	0°52	19°57	9°22	24°38	9°45	21°36	22°28	19° 0	n.a.	W14
T 15	2 13 40	3°41'22	5♑42	11° 9	19°12	14°21	1° 6	20° 2	9°23	24°37	9°44	21°33	22°25	19° 6	n.a.	T 15
F 16	2 17 37	4°42'43	18°22	12°48	20°27	15° 6	1°19	20° 8	9°23	24°36	9°42	21°D32	22°22	19°13	n.a.	F 16
S 17	2 21 33	5°44'03	1♒20	14°27	21°42	15°51	1°33	20°14	9°24	24°35	9°41	21°R32	22°19	19°20	n.a.	S 17
S 18	2 25 30	6°45'23	14°41	16° 5	22°57	16°36	1°46	20°19	9°24	24°34	9°40	21°32	22°16	19°26	n.a.	S 18
M19	2 29 26	7°46'41	28°27	17°45	24°12	17°21	2° 0	20°25	9°25	24°33	9°39	21°30	22°13	19°33	n.a.	M19
T 20	2 33 23	8°47'59	12♓41	19°24	25°27	18° 6	2°13	20°30	9°25	24°32	9°37	21°26	22° 9	19°40	n.a.	T 20
W21	2 37 19	9°49'16	27°21	21° 3	26°42	18°51	2°27	20°35	9°26	24°31	9°36	21°19	22° 6	19°47	n.a.	W21
T 22	2 41 16	10°50'32	12♈22	22°42	27°57	19°36	2°41	20°41	9°26	24°30	9°35	21°10	22° 3	19°53	n.a.	T 22
F 23	2 45 13	11°51'48	27°36	24°21	29°12	20°22	2°55	20°46	9°27	24°29	9°34	21° 0	22° 0	20° 0	n.a.	F 23
S 24	2 49 9	12°53'02	12♉53	25°59	0♐27	21° 7	3° 8	20°51	9°28	24°27	9°32	20°49	21°57	20° 7	n.a.	S 24
S 25	2 53 6	13°54'16	28° 0	27°37	1°42	21°52	3°22	20°56	9°29	24°26	9°31	20°40	21°53	20°14	n.a.	S 25
M26	2 57 2	14°55'30	12♊50	29°14	2°57	22°37	3°36	21° 1	9°30	24°25	9°30	20°32	21°50	20°20	n.a.	M26
T 27	3 0 59	15°56'43	27°13	0♐51	4°11	23°23	3°50	21° 6	9°31	24°24	9°29	20°27	21°47	20°27	n.a.	T 27
W28	3 4 55	16°57'55	11♋ 6	2°26	5°26	24° 8	4° 4	21°11	9°32	24°23	9°27	20°25	21°44	20°34	n.a.	W28
T 29	3 8 52	17°59'07	24°31	3°59	6°41	24°53	4°18	21°16	9°33	24°21	9°26	20°D25	21°41	20°40	n.a.	T 29
F 30	3 12 49	19♏ 0'18	7♌28	5♐31	7♐56	25♎39	4♐32	21♍21	9♒34	24♊20	9♉25	20♋26	21♋38	20♎47	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s45	22n20	0s40	8s13	0s50	12s35	0s18	1s13	0n25	20s24	0s14	6n49	2n25	19s 6	0s49	23n53	0n 1	12n 1	3s18	21n53	21n56	2s19		n.a.
F 2	8 8	21 19	0n28	8 55	0 56	13 4	0 20	1 32	0 24	20 27	0 14	6 46	2 25	19 6	0 49	23 53	0 1	12 1	3 18	21 53	21 57	2 21		n.a.
S 3	8 32	19 16	1 32	9 37	1 1	13 32	0 22	1 50	0 24	20 30	0 14	6 44	2 26	19 6	0 49	23 53	0 1	12 0	3 18	21 53	21 57	2 24		n.a.
S 4	8 55	16 22	2 31	10 19	1 7	14 0	0 25	2 9	0 23	20 33	0 14	6 42	2 26	19 6	0 49	23 53	0 1	12 0	3 18	21 53	21 58	2 26		n.a.
M 5	9 19	12 48	3 22	11 0	1 12	14 28	0 27	2 27	0 22	20 36	0 15	6 39	2 26	19 6	0 49	23 53	0 1	12 0	3 18	21 54	21 58	2 29		n.a.
T 6	9 42	8 46	4 4	11 40	1 17	14 56	0 30	2 46	0 22	20 39	0 15	6 37	2 26	19 6	0 49	23 53	0 1	11 59	3 18	21 56	21 59	2 31		n.a.
W 7	10 5	4 26	4 35	12 20	1 22	15 22	0 32	3 5	0 21	20 42	0 15	6 34	2 26	19 6	0 49	23 53	0 1	11 59	3 18	21 58	22 0	2 34		n.a.
T 8	10 27	0s 4	4 53	13 0	1 27	15 49	0 34	3 23	0 20	20 45	0 15	6 32	2 26	19 6	0 49	23 53	0 1	11 59	3 18	22 0	22 0	2 37		n.a.
F 9	10 50	4 34	4 59	13 39	1 32	16 15	0 36	3 42	0 20	20 48	0 15	6 30	2 26	19 6	0 49	23 53	0 1	11 58	3 18	22 3	22 1	2 39		n.a.
S 10	11 12	8 54	4 52	14 17	1 36	16 41	0 39	4 0	0 19	20 51	0 15	6 28	2 26	19 6	0 49	23 53	0 1	11 58	3 18	22 5	22 1	2 42		n.a.
S 11	11 35	12 56	4 32	14 55	1 40	17 6	0 41	4 19	0 18	20 54	0 15	6 25	2 27	19 6	0 49	23 53	0 1	11 57	3 18	22 8	22 2	2 44		n.a.
M12	11 57	16 29	4 0	15 32	1 44	17 31	0 43	4 37	0 18	20 57	0 15	6 23	2 27	19 6	0 49	23 53	0 1	11 57	3 18	22 9	22 2	2 47		n.a.
T 13	12 19	19 22	3 16	16 9	1 48	17 55	0 45	4 56	0 17	21 0	0 15	6 21	2 27	19 6	0 49	23 53	0 1	11 57	3 18	22 11	22 3	2 49		n.a.
W14	12 40	21 25	2 23	16 44	1 51	18 19	0 48	5 14	0 16	21 3	0 15	6 19	2 27	19 5	0 49	23 53	0 1	11 56	3 18	22 12	22 3	2 52		n.a.
T 15	13 2	22 28	1 23	17 19	1 54	18 43	0 50	5 32	0 16	21 5	0 16	6 17	2 27	19 5	0 49	23 53	0 1	11 56	3 18	22 12	22 4	2 54		n.a.
F 16	13 23	22 24	0 17	17 53	1 57	19 5	0 52	5 51	0 15	21 8	0 16	6 14	2 27	19 5	0 49	23 53	0 1	11 56	3 18	22 13	22 4	2 57		n.a.
S 17	13 44	21 9	0s52	18 25	1 59	19 28	0 54	6 9	0 14	21 11	0 16	6 12	2 27	19 5	0 49	23 53	0 2	11 55	3 18	22 13	22 5	2 59		n.a.
S 18	14 4	18 42	1 59	18 57	2 1	19 50	0 56	6 27	0 14	21 14	0 16	6 10	2 28	19 5	0 49	23 53	0 2	11 55	3 17	22 13	22 5	3 2		n.a.
M19	14 25	15 7	3 2	19 27	2 2	20 11	0 58	6 46	0 13	21 17	0 16	6 8	2 28	19 5	0 49	23 53	0 2	11 55	3 17	22 13	22 6	3 4		n.a.
T 20	14 45	10 34	3 56	19 57	2 4	20 31	1 0	7 4	0 12	21 20	0 16	6 6	2 28	19 4	0 49	23 53	0 2	11 54	3 17	22 14	22 6	3 7		n.a.
W21	15 5	5 17	4 36	20 25	2 4	20 51	1 2	7 22	0 12	21 23	0 16	6 4	2 28	19 4	0 48	23 53	0 2	11 54	3 17	22 15	22 7	3 9		n.a.
T 22	15 25	0n26	4 58	20 51	2 4	21 11	1 4	7 40	0 11	21 26	0 16	6 2	2 28	19 4	0 48	23 53	0 2	11 54	3 17	22 16	22 8	3 12		n.a.
F 23	15 44	6 12	5 0	21 16	2 4	21 30	1 6	7 58	0 10	21 29	0 16	6 0	2 29	19 4	0 48	23 53	0 2	11 53	3 17	22 18	22 8	3 14		n.a.
S 24	16 3	11 36	4 40	21 40	2 3	21 48	1 8	8 16	0 10	21 31	0 16	5 58	2 29	19 4	0 48	23 53	0 2	11 53	3 17	22 19	22 9	3 17		n.a.
S 25	16 22	16 15	4 1	22 2	2 1	22 6	1 9	8 34	0 9	21 34	0 17	5 56	2 29	19 3	0 48	23 53	0 2	11 53	3 17	22 21	22 9	3 20		n.a.
M26	16 41	19 46	3 6	22 22	1 59	22 23	1 11	8 52	0 8	21 37	0 17	5 55	2 29	19 3	0 48	23 53	0 2	11 52	3 17	22 22	22 10	3 22		n.a.
T 27	16 59	21 57	2 0	22 40	1 55	22 39	1 13	9 10	0 8	21 40	0 17	5 53	2 29	19 3	0 48	23 53	0 2	11 52	3 17	22 23	22 10	3 25		n.a.
W28	17 17	22 41	0 49	22 56	1 52	22 55	1 14	9 27	0 7	21 43	0 17	5 51	2 29	19 2	0 48	23 53	0 2	11 52	3 17	22 23	22 11	3 27		n.a.
T 29	17 34	22 3	0n22	23 10	1 47	23 10	1 16	9 45	0 6	21 45	0 17	5 49	2 30	19 2	0 48	23 53	0 2	11 51	3 17	22 23	22 11	3 30		n.a.
F 30	17s52	20n16	1n30	23s22	1s42	23s24	1s18	10s 3	0n 5	21s48	0s17	5n47	2n30	19s 2	0s48	23n53	0n 2	11n51	3s17	22n23	22n12	3s32		n.a.

Julian Day Number = 799836.5, Delta T = 16h53m48s
Ecliptic obliquity = 23°58'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'44, Lahiri = -38°42'43 Julian Calendar 1 Nov. 2524 BCE == Greg. Calendar 11 Oct. 2524 BCE

The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2524 BCE
geocentric

DECEMBER 2524 BCE (-2523) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 16 45	20♏ 1'29	20♌ 2	7♐ 1	9♐11	26♎24	4♐46	21♍26	9♒35	24°R19	9°R24	20°R26	21♋34	20♎54	n.a.	S 1
S 2	3 20 42	21° 2'39	2♍18	8°28	10°26	27°10	5° 0	21°30	9°36	24♊17	9♉23	20♋25	21°31	21° 1	n.a.	S 2
M 3	3 24 38	22° 3'48	14°21	9°51	11°40	27°55	5°14	21°35	9°37	24°16	9°21	20°22	21°28	21° 7	n.a.	M 3
T 4	3 28 35	23° 4'56	26°16	11°11	12°55	28°41	5°28	21°39	9°38	24°15	9°20	20°17	21°25	21°14	n.a.	T 4
W 5	3 32 31	24° 6'03	8♎ 7	12°26	14°10	29°27	5°42	21°44	9°40	24°13	9°19	20° 9	21°22	21°21	n.a.	W 5
T 6	3 36 28	25° 7'10	19°58	13°36	15°25	0♏12	5°56	21°48	9°41	24°12	9°18	20° 0	21°18	21°28	n.a.	T 6
F 7	3 40 25	26° 8'15	1♏51	14°40	16°39	0°58	6°10	21°52	9°43	24°11	9°16	19°49	21°15	21°34	n.a.	F 7
S 8	3 44 21	27° 9'20	13°49	15°37	17°54	1°43	6°24	21°56	9°44	24° 9	9°15	19°38	21°12	21°41	n.a.	S 8
S 9	3 48 18	28°10'23	25°52	16°27	19° 9	2°29	6°38	22° 1	9°46	24° 8	9°14	19°28	21° 9	21°48	n.a.	S 9
M10	3 52 14	29°11'25	8♐ 2	17° 8	20°23	3°15	6°53	22° 5	9°47	24° 6	9°13	19°19	21° 6	21°54	n.a.	M10
T 11	3 56 11	0♐12'26	20°21	17°39	21°38	4° 1	7° 7	22° 9	9°49	24° 5	9°12	19°13	21° 3	22° 1	n.a.	T 11
W12	4 0 7	1°13'26	2♑48	18° 1	22°52	4°47	7°21	22°12	9°50	24° 3	9°11	19° 9	20°59	22° 8	n.a.	W12
T 13	4 4 4	2°14'24	15°26	18°12	24° 7	5°32	7°35	22°16	9°52	24° 2	9° 9	19°D 7	20°56	22°15	n.a.	T 13
F 14	4 8 1	3°15'20	28°17	18°R12	25°21	6°18	7°49	22°20	9°54	24° 0	9° 8	19° 8	20°53	22°21	n.a.	F 14
S 15	4 11 57	4°16'15	11♒22	18° 1	26°36	7° 4	8° 4	22°24	9°56	23°59	9° 7	19° 9	20°50	22°28	n.a.	S 15
S 16	4 15 54	5°17'08	24°44	17°39	27°50	7°50	8°18	22°27	9°58	23°57	9° 6	19°10	20°47	22°35	n.a.	S 16
M17	4 19 50	6°17'59	8♓25	17° 6	29° 5	8°36	8°32	22°30	9°59	23°55	9° 5	19°R11	20°44	22°42	n.a.	M17
T 18	4 23 47	7°18'49	22°26	16°23	0♑19	9°22	8°46	22°34	10° 1	23°54	9° 4	19°10	20°40	22°48	n.a.	T 18
W19	4 27 43	8°19'36	6♈47	15°31	1°34	10° 8	9° 1	22°37	10° 3	23°52	9° 3	19° 7	20°37	22°55	n.a.	W19
T 20	4 31 40	9°20'22	21°25	14°32	2°48	10°54	9°15	22°40	10° 5	23°51	9° 2	19° 2	20°34	23° 2	n.a.	T 20
F 21	4 35 36	10°21'06	6♉15	13°28	4° 2	11°40	9°29	22°43	10° 7	23°49	9° 1	18°56	20°31	23° 8	n.a.	F 21
S 22	4 39 33	11°21'48	21°10	12°19	5°17	12°26	9°43	22°46	10° 9	23°47	9° 0	18°50	20°28	23°15	n.a.	S 22
S 23	4 43 30	12°22'28	6♊ 1	11° 8	6°31	13°12	9°58	22°49	10°12	23°46	8°59	18°45	20°24	23°22	n.a.	S 23
M24	4 47 26	13°23'07	20°39	9°58	7°45	13°58	10°12	22°52	10°14	23°44	8°58	18°41	20°21	23°29	n.a.	M24
T 25	4 51 23	14°23'44	4♋58	8°49	8°59	14°44	10°26	22°55	10°16	23°42	8°57	18°38	20°18	23°35	n.a.	T 25
W26	4 55 19	15°24'20	18°53	7°44	10°13	15°30	10°40	22°58	10°18	23°41	8°56	18°D38	20°15	23°42	n.a.	W26
T 27	4 59 16	16°24'53	2♌23	6°43	11°27	16°16	10°54	23° 0	10°21	23°39	8°55	18°38	20°12	23°49	n.a.	T 27
F 28	5 3 12	17°25'26	15°27	5°49	12°41	17° 2	11° 9	23° 3	10°23	23°38	8°54	18°40	20° 9	23°56	n.a.	F 28
S 29	5 7 9	18°25'56	28° 8	5° 1	13°55	17°49	11°23	23° 5	10°25	23°36	8°53	18°42	20° 5	24° 2	n.a.	S 29
S 30	5 11 6	19°26'25	10♍29	4°21	15° 9	18°35	11°37	23° 7	10°28	23°34	8°52	18°43	20° 2	24° 9	n.a.	S 30
M31	5 15 2	20♐26'53	22♍36	3♐48	16♑23	19♏21	11♐51	23♍ 9	10♒30	23♊32	8♉51	18°R43	19♋59	24♎16	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s 9	17n31	2n31	23s32	1s35	23s37	1s19	10s20	0n 5	21s51	0s17	5n46	2n30	19s 1	0s48	23n53	0n 2	11n51	3s17	22n23	22n12	3s35		n.a.
S 2	18 25	14 3	3 24	23 39	1 28	23 50	1 21	10 38	0 4	21 53	0 17	5 44	2 30	19 1	0 48	23 53	0 2	11 50	3 17	22 23	22 13	3 37		n.a.
M 3	18 41	10 4	4 7	23 44	1 20	24 2	1 22	10 55	0 3	21 56	0 17	5 42	2 30	19 1	0 48	23 53	0 2	11 50	3 17	22 23	22 13	3 40		n.a.
T 4	18 57	5 46	4 39	23 47	1 11	24 14	1 23	11 12	0 3	21 59	0 17	5 41	2 31	19 0	0 48	23 53	0 2	11 50	3 16	22 24	22 14	3 42		n.a.
W 5	19 13	1 15	4 58	23 47	1 0	24 25	1 25	11 30	0 2	22 1	0 18	5 39	2 31	19 0	0 48	23 53	0 2	11 49	3 16	22 25	22 14	3 45		n.a.
T 6	19 28	3s17	5 5	23 45	0 49	24 35	1 26	11 47	0 1	22 4	0 18	5 38	2 31	18 59	0 48	23 53	0 2	11 49	3 16	22 27	22 15	3 47		n.a.
F 7	19 43	7 44	4 58	23 41	0 36	24 44	1 27	12 4	0 0	22 7	0 18	5 36	2 31	18 59	0 48	23 52	0 2	11 49	3 16	22 29	22 15	3 50		n.a.
S 8	19 58	11 55	4 38	23 34	0 23	24 52	1 28	12 21	0s 0	22 9	0 18	5 35	2 31	18 59	0 48	23 52	0 2	11 48	3 16	22 30	22 16	3 53		n.a.
S 9	20 12	15 40	4 6	23 24	0 8	25 0	1 29	12 37	0 1	22 12	0 18	5 33	2 32	18 58	0 48	23 52	0 2	11 48	3 16	22 32	22 16	3 55		n.a.
M10	20 26	18 49	3 22	23 13	0n 7	25 7	1 30	12 54	0 2	22 14	0 18	5 32	2 32	18 58	0 48	23 52	0 2	11 48	3 16	22 33	22 17	3 58		n.a.
T 11	20 39	21 9	2 29	23 0	0 24	25 13	1 31	13 11	0 3	22 17	0 18	5 30	2 32	18 57	0 48	23 52	0 2	11 48	3 16	22 34	22 17	4 0		n.a.
W12	20 52	22 30	1 27	22 44	0 41	25 18	1 32	13 27	0 3	22 20	0 18	5 29	2 32	18 57	0 48	23 52	0 2	11 47	3 16	22 34	22 18	4 3		n.a.
T 13	21 4	22 44	0 20	22 27	0 59	25 23	1 33	13 44	0 4	22 22	0 18	5 28	2 33	18 56	0 48	23 52	0 2	11 47	3 16	22 35	22 18	4 5		n.a.
F 14	21 17	21 46	0s49	22 9	1 18	25 27	1 33	14 0	0 5	22 25	0 19	5 26	2 33	18 56	0 48	23 52	0 2	11 47	3 16	22 35	22 19	4 8		n.a.
S 15	21 28	19 38	1 57	21 49	1 36	25 30	1 34	14 16	0 6	22 27	0 19	5 25	2 33	18 55	0 48	23 52	0 2	11 46	3 15	22 34	22 19	4 10		n.a.
S 16	21 40	16 24	3 1	21 29	1 55	25 32	1 35	14 32	0 6	22 29	0 19	5 24	2 33	18 55	0 48	23 52	0 2	11 46	3 15	22 34	22 20	4 13		n.a.
M17	21 51	12 13	3 55	21 8	2 13	25 33	1 35	14 48	0 7	22 32	0 19	5 23	2 34	18 54	0 47	23 52	0 2	11 46	3 15	22 34	22 20	4 15		n.a.
T 18	22 1	7 17	4 37	20 46	2 30	25 34	1 36	15 3	0 8	22 34	0 19	5 22	2 34	18 53	0 47	23 52	0 2	11 46	3 15	22 34	22 21	4 18		n.a.
W19	22 11	1 52	5 3	20 24	2 47	25 34	1 36	15 19	0 9	22 37	0 19	5 20	2 34	18 53	0 47	23 52	0 2	11 45	3 15	22 35	22 21	4 21		n.a.
T 20	22 21	3n46	5 10	20 3	3 2	25 33	1 36	15 35	0 9	22 39	0 19	5 19	2 34	18 52	0 47	23 52	0 2	11 45	3 15	22 35	22 22	4 23		n.a.
F 21	22 30	9 15	4 56	19 42	3 15	25 31	1 36	15 50	0 10	22 41	0 19	5 18	2 34	18 52	0 47	23 52	0 2	11 45	3 15	22 36	22 22	4 26		n.a.
S 22	22 39	14 14	4 22	19 22	3 26	25 29	1 37	16 5	0 11	22 44	0 19	5 17	2 35	18 51	0 47	23 52	0 2	11 45	3 15	22 37	22 23	4 28		n.a.
S 23	22 47	18 20	3 31	19 4	3 35	25 25	1 37	16 20	0 12	22 46	0 20	5 16	2 35	18 50	0 47	23 52	0 2	11 44	3 15	22 38	22 23	4 31		n.a.
M24	22 55	21 12	2 26	18 47	3 42	25 21	1 37	16 35	0 12	22 48	0 20	5 15	2 35	18 50	0 47	23 51	0 2	11 44	3 15	22 38	22 24	4 33		n.a.
T 25	23 2	22 39	1 14	18 32	3 46	25 16	1 37	16 50	0 13	22 50	0 20	5 15	2 35	18 49	0 47	23 51	0 2	11 44	3 15	22 39	22 24	4 36		n.a.
W26	23 9	22 38	0n 1	18 20	3 49	25 11	1 37	17 4	0 14	22 53	0 20	5 14	2 36	18 49	0 47	23 51	0 2	11 44	3 14	22 39	22 25	4 38		n.a.
T 27	23 16	21 17	1 14	18 10	3 49	25 4	1 36	17 19	0 15	22 55	0 20	5 13	2 36	18 48	0 47	23 51	0 2	11 44	3 14	22 39	22 25	4 41		n.a.
F 28	23 22	18 49	2 21	18 3	3 47	24 57	1 36	17 33	0 15	22 57	0 20	5 12	2 36	18 47	0 47	23 51	0 2	11 43	3 14	22 39	22 26	4 43		n.a.
S 29	23 27	15 30	3 19	17 58	3 43	24 49	1 36	17 47	0 16	22 59	0 20	5 11	2 36	18 46	0 47	23 51	0 2	11 43	3 14	22 38	22 26	4 46		n.a.
S 30	23 33	11 35	4 7	17 56	3 37	24 40	1 35	18 1	0 17	23 1	0 20	5 11	2 37	18 46	0 47	23 51	0 2	11 43	3 14	22 38	22 27	4 49		n.a.
M31	23s37	7n17	4n42	17s56	3n31	24s31	1s35	18s15	0s18	23s 3	0s21	5n10	2n37	18s45	0s47	23n51	0n 2	11n43	3s14	22n38	22n27	4s51		n.a.

Julian Day Number = 799866.5, Delta T = 16h53m46s
Ecliptic obliquity = 23°58'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'40, Lahiri = -38°42'39 Julian Calendar 1 Dec. 2524 BCE == Greg. Calendar 10 Nov. 2524 BCE

The year -2523 astronomical counting style corresponds to year 2524 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2523 BCE
geocentric

JANUARY 2523 BCE (-2522) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 18 59	21♐27'18	4♎34	3°R23	17♑37	20♏ 7	12♐ 5	23♍11	10♒33	23°R31	8°R50	18°R42	19♋56	24♎22	n.a.	T 1
W 2	5 22 55	22°27'42	16°26	3♐ 5	18°51	20°53	12°20	23°13	10°35	23♊29	8♉49	18♋40	19°53	24°29	n.a.	W 2
T 3	5 26 52	23°28'05	28°18	2°55	20° 5	21°40	12°34	23°15	10°38	23°27	8°48	18°37	19°50	24°36	n.a.	T 3
F 4	5 30 48	24°28'26	10♏12	2°D52	21°19	22°26	12°48	23°17	10°40	23°26	8°48	18°33	19°46	24°43	n.a.	F 4
S 5	5 34 45	25°28'45	22°14	2°55	22°33	23°12	13° 2	23°19	10°43	23°24	8°47	18°29	19°43	24°49	n.a.	S 5
S 6	5 38 41	26°29'02	4♐25	3° 5	23°46	23°59	13°16	23°20	10°45	23°22	8°46	18°25	19°40	24°56	n.a.	S 6
M 7	5 42 38	27°29'17	16°46	3°21	25° 0	24°45	13°30	23°22	10°48	23°21	8°45	18°22	19°37	25° 3	n.a.	M 7
T 8	5 46 34	28°29'31	29°20	3°43	26°14	25°31	13°44	23°23	10°51	23°19	8°44	18°20	19°34	25° 9	n.a.	T 8
W 9	5 50 31	29°29'42	12♑ 6	4°10	27°27	26°18	13°58	23°25	10°54	23°17	8°44	18°D19	19°30	25°16	n.a.	W 9
T 10	5 54 28	0♑29'52	25° 5	4°42	28°41	27° 4	14°12	23°26	10°56	23°16	8°43	18°19	19°27	25°23	n.a.	T 10
F 11	5 58 24	1°29'59	8♒17	5°18	29°54	27°50	14°26	23°27	10°59	23°14	8°42	18°20	19°24	25°30	n.a.	F 11
S 12	6 2 21	2°30'03	21°41	5°58	1♒ 8	28°37	14°40	23°28	11° 2	23°12	8°42	18°21	19°21	25°36	n.a.	S 12
S 13	6 6 17	3°30'06	5♓18	6°42	2°21	29°23	14°54	23°29	11° 5	23°11	8°41	18°22	19°18	25°43	n.a.	S 13
M14	6 10 14	4°30'06	19° 7	7°30	3°35	0♐ 9	15° 8	23°30	11° 8	23° 9	8°40	18°23	19°15	25°50	n.a.	M14
T 15	6 14 10	5°30'03	3♈ 8	8°21	4°48	0°56	15°22	23°30	11°11	23° 7	8°40	18°R23	19°11	25°57	n.a.	T 15
W16	6 18 7	6°29'58	17°19	9°16	6° 1	1°42	15°35	23°31	11°14	23° 6	8°39	18°23	19° 8	26° 3	n.a.	W16
T 17	6 22 3	7°29'51	1♉39	10°13	7°14	2°29	15°49	23°31	11°17	23° 4	8°38	18°23	19° 5	26°10	n.a.	T 17
F 18	6 26 0	8°29'41	16° 3	11°13	8°28	3°15	16° 3	23°32	11°20	23° 3	8°38	18°22	19° 2	26°17	n.a.	F 18
S 19	6 29 57	9°29'29	0♊29	12°16	9°41	4° 1	16°16	23°32	11°23	23° 1	8°37	18°20	18°59	26°23	n.a.	S 19
S 20	6 33 53	10°29'15	14°51	13°21	10°54	4°48	16°30	23°32	11°26	22°59	8°37	18°19	18°56	26°30	n.a.	S 20
M21	6 37 50	11°28'58	29° 4	14°28	12° 7	5°34	16°44	23°32	11°29	22°58	8°36	18°19	18°52	26°37	n.a.	M21
T 22	6 41 46	12°28'39	13♋ 3	15°37	13°19	6°21	16°57	23°R32	11°32	22°56	8°36	18°D18	18°49	26°44	n.a.	T 22
W23	6 45 43	13°28'18	26°46	16°49	14°32	7° 7	17°11	23°32	11°35	22°55	8°35	18°19	18°46	26°50	n.a.	W23
T 24	6 49 39	14°27'54	10♌ 8	18° 2	15°45	7°53	17°24	23°32	11°38	22°53	8°35	18°19	18°43	26°57	n.a.	T 24
F 25	6 53 36	15°27'29	23°10	19°18	16°58	8°40	17°38	23°32	11°41	22°52	8°35	18°19	18°40	27° 4	n.a.	F 25
S 26	6 57 32	16°27'01	5♍53	20°35	18°10	9°26	17°51	23°32	11°44	22°50	8°34	18°19	18°36	27°11	n.a.	S 26
S 27	7 1 29	17°26'31	18°18	21°54	19°23	10°13	18° 4	23°31	11°47	22°49	8°34	18°19	18°33	27°17	n.a.	S 27
M28	7 5 25	18°25'59	0♎28	23°14	20°36	10°59	18°18	23°30	11°51	22°47	8°34	18°R20	18°30	27°24	n.a.	M28
T 29	7 9 22	19°25'26	12°28	24°36	21°48	11°46	18°31	23°30	11°54	22°46	8°33	18°20	18°27	27°31	n.a.	T 29
W30	7 13 19	20°24'50	24°23	26° 0	23° 0	12°32	18°44	23°29	11°57	22°44	8°33	18°D20	18°24	27°37	n.a.	W30
T 31	7 17 15	21♑24'12	6♏15	27♐25	24♒13	13♐18	18♐57	23♍28	12♒ 0	22♊43	8♉33	18♋20	18♋21	27♎44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23 s42	2n47	5n 4	17 s59	3n23	24 s21	1 s34	18 s28	0 s19	23 s 5	0 s21	5n 9	2n37	18 s44	0 s47	23n51	0n 2	11n43	3 s14	22n38	22n27	4 s54			n.a.
W 2	23 45	1 s48	5 13	18 5	3 14	24 10	1 34	18 41	0 19	23 7	0 21	5 9	2 37	18 44	0 47	23 51	0 2	11 42	3 14	22 39	22 28	4 56			n.a.
T 3	23 49	6 18	5 9	18 12	3 4	23 58	1 33	18 55	0 20	23 9	0 21	5 8	2 38	18 43	0 47	23 51	0 2	11 42	3 14	22 39	22 28	4 59			n.a.
F 4	23 51	10 36	4 52	18 21	2 54	23 46	1 32	19 8	0 21	23 11	0 21	5 8	2 38	18 42	0 47	23 51	0 2	11 42	3 13	22 40	22 29	5 1			n.a.
S 5	23 54	14 32	4 21	18 33	2 43	23 33	1 31	19 20	0 22	23 13	0 21	5 7	2 38	18 41	0 47	23 51	0 2	11 42	3 13	22 40	22 29	5 4			n.a.
S 6	23 56	17 55	3 39	18 45	2 32	23 19	1 30	19 33	0 23	23 15	0 21	5 7	2 39	18 41	0 47	23 51	0 2	11 42	3 13	22 41	22 30	5 6			n.a.
M 7	23 57	20 34	2 45	19 0	2 21	23 4	1 30	19 45	0 23	23 17	0 21	5 7	2 39	18 40	0 47	23 50	0 2	11 42	3 13	22 41	22 30	5 9			n.a.
T 8	23 58	22 16	1 43	19 15	2 9	22 49	1 28	19 58	0 24	23 19	0 22	5 6	2 39	18 39	0 47	23 50	0 2	11 41	3 13	22 41	22 31	5 12			n.a.
W 9	23 58	22 51	0 34	19 31	1 58	22 34	1 27	20 10	0 25	23 21	0 22	5 6	2 39	18 38	0 47	23 50	0 2	11 41	3 13	22 41	22 31	5 14			n.a.
T 10	23 58	22 12	0 s37	19 49	1 46	22 17	1 26	20 21	0 26	23 23	0 22	5 6	2 40	18 37	0 47	23 50	0 2	11 41	3 13	22 41	22 32	5 17			n.a.
F 11	23 58	20 20	1 48	20 6	1 35	22 0	1 25	20 33	0 26	23 24	0 22	5 6	2 40	18 37	0 47	23 50	0 2	11 41	3 13	22 41	22 32	5 19			n.a.
S 12	23 57	17 20	2 54	20 25	1 24	21 43	1 23	20 44	0 27	23 26	0 22	5 5	2 40	18 36	0 47	23 50	0 2	11 41	3 12	22 41	22 33	5 22			n.a.
S 13	23 56	13 21	3 51	20 44	1 12	21 24	1 22	20 56	0 28	23 28	0 22	5 5	2 40	18 35	0 47	23 50	0 2	11 41	3 12	22 41	22 33	5 24			n.a.
M14	23 54	8 37	4 36	21 2	1 1	21 5	1 20	21 6	0 29	23 30	0 22	5 5	2 41	18 34	0 47	23 50	0 2	11 41	3 12	22 41	22 34	5 27			n.a.
T 15	23 51	3 23	5 5	21 22	0 51	20 46	1 19	21 17	0 30	23 31	0 22	5 5	2 41	18 33	0 47	23 50	0 2	11 41	3 12	22 41	22 34	5 29			n.a.
W16	23 49	2n 6	5 16	21 41	0 40	20 26	1 17	21 28	0 30	23 33	0 23	5 5	2 41	18 32	0 47	23 50	0 2	11 41	3 12	22 41	22 35	5 32			n.a.
T 17	23 45	7 30	5 8	22 0	0 29	20 5	1 15	21 38	0 31	23 35	0 23	5 5	2 41	18 32	0 47	23 50	0 2	11 41	3 12	22 41	22 35	5 35			n.a.
F 18	23 42	12 33	4 40	22 18	0 19	19 44	1 14	21 48	0 32	23 36	0 23	5 5	2 42	18 31	0 47	23 50	0 2	11 41	3 12	22 41	22 35	5 37			n.a.
S 19	23 38	16 53	3 55	22 37	0 9	19 23	1 12	21 58	0 33	23 38	0 23	5 5	2 42	18 30	0 47	23 50	0 2	11 40	3 12	22 41	22 36	5 40			n.a.
S 20	23 33	20 12	2 55	22 55	0 s 0	19 0	1 10	22 7	0 34	23 39	0 23	5 6	2 42	18 29	0 47	23 50	0 2	11 40	3 11	22 41	22 36	5 42			n.a.
M21	23 28	22 14	1 45	23 12	0 10	18 38	1 8	22 17	0 34	23 41	0 23	5 6	2 42	18 28	0 47	23 49	0 2	11 40	3 11	22 41	22 37	5 45			n.a.
T 22	23 22	22 50	0 29	23 29	0 19	18 15	1 6	22 26	0 35	23 42	0 23	5 6	2 43	18 27	0 47	23 49	0 2	11 40	3 11	22 42	22 37	5 47			n.a.
W23	23 17	22 2	0n47	23 46	0 27	17 51	1 4	22 35	0 36	23 44	0 24	5 6	2 43	18 26	0 47	23 49	0 2	11 40	3 11	22 42	22 38	5 50			n.a.
T 24	23 10	19 59	1 58	24 1	0 36	17 27	1 1	22 43	0 37	23 45	0 24	5 7	2 43	18 25	0 46	23 49	0 2	11 40	3 11	22 41	22 38	5 52			n.a.
F 25	23 3	16 57	3 2	24 16	0 44	17 2	0 59	22 52	0 38	23 47	0 24	5 7	2 43	18 25	0 46	23 49	0 2	11 40	3 11	22 41	22 39	5 55			n.a.
S 26	22 56	13 10	3 54	24 30	0 52	16 37	0 57	23 0	0 38	23 48	0 24	5 7	2 44	18 24	0 46	23 49	0 3	11 40	3 11	22 41	22 39	5 58			n.a.
S 27	22 48	8 55	4 35	24 42	0 59	16 12	0 55	23 7	0 39	23 50	0 24	5 8	2 44	18 23	0 46	23 49	0 3	11 40	3 11	22 41	22 39	6 0			n.a.
M28	22 40	4 24	5 2	24 54	1 6	15 46	0 52	23 15	0 40	23 51	0 24	5 8	2 44	18 22	0 46	23 49	0 3	11 40	3 10	22 41	22 40	6 3			n.a.
T 29	22 32	0 s13	5 15	25 5	1 13	15 20	0 50	23 22	0 41	23 52	0 24	5 9	2 44	18 21	0 46	23 49	0 3	11 40	3 10	22 41	22 40	6 5			n.a.
W30	22 23	4 47	5 15	25 14	1 20	14 53	0 47	23 29	0 41	23 54	0 25	5 9	2 45	18 20	0 46	23 49	0 3	11 40	3 10	22 41	22 41	6 8			n.a.
T 31	22 s14	9 s10	5n 2	25 s23	1 s26	14 s27	0 s44	23 s36	0 s42	23 s55	0 s25	5n10	2n45	18 s19	0 s46	23n49	0n 3	11n40	3 s10	22n41	22n41	6 s10			n.a.

Julian Day Number = 799897.5, Delta T = 16h53m44s
Ecliptic obliquity = 23°58'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'35, Lahiri = -38°42'35 Julian Calendar 1 Jan. 2523 BCE == Greg. Calendar 11 Dec. 2524 BCE

The year -2522 astronomical counting style corresponds to year 2523 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2523 BCE
geocentric

FEBRUARY 2523 BCE (-2522) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 21 12	22♉23'33	18♏11	28♐52	25♒25	14♐ 5	19♐10	23°R27	12♒ 4	22°R41	8°R32	18♋20	18♋17	27♎51	n.a.	F 1
S 2	7 25 8	23°22'51	0♐15	0♉20	26°37	14°51	19°23	23♍26	12° 7	22♊40	8♉32	18°20	18°14	27°58	n.a.	S 2
S 3	7 29 5	24°22'07	12°30	1°50	27°49	15°38	19°36	23°25	12°10	22°39	8°32	18°21	18°11	28° 4	n.a.	S 3
M 4	7 33 1	25°21'22	25° 0	3°21	29° 1	16°24	19°49	23°24	12°13	22°37	8°32	18°22	18° 8	28°11	n.a.	M 4
T 5	7 36 58	26°20'34	7♉46	4°53	0♓13	17°11	20° 2	23°22	12°17	22°36	8°32	18°22	18° 5	28°18	n.a.	T 5
W 6	7 40 54	27°19'44	20°51	6°27	1°25	17°57	20°15	23°21	12°20	22°35	8°32	18°R22	18° 2	28°24	n.a.	W 6
T 7	7 44 51	28°18'52	4♒12	8° 3	2°37	18°43	20°28	23°19	12°23	22°33	8°32	18°22	17°58	28°31	n.a.	T 7
F 8	7 48 47	29°17'58	17°50	9°39	3°49	19°30	20°40	23°18	12°27	22°32	8°31	18°21	17°55	28°38	n.a.	F 8
S 9	7 52 44	0♒17'01	1♓42	11°17	5° 0	20°16	20°53	23°16	12°30	22°31	8°31	18°20	17°52	28°45	n.a.	S 9
S 10	7 56 41	1°16'02	15°45	12°57	6°12	21° 2	21° 5	23°14	12°33	22°29	8°31	18°18	17°49	28°51	n.a.	S 10
M11	8 0 37	2°15'00	29°55	14°38	7°23	21°49	21°18	23°12	12°37	22°28	8°D31	18°16	17°46	28°58	n.a.	M11
T 12	8 4 34	3°13'56	14♈ 8	16°20	8°35	22°35	21°30	23°10	12°40	22°27	8°31	18°15	17°42	29° 5	n.a.	T 12
W13	8 8 30	4°12'49	28°23	18° 4	9°46	23°21	21°42	23° 8	12°44	22°26	8°31	18°D14	17°39	29°12	n.a.	W13
T 14	8 12 27	5°11'40	12♉35	19°49	10°57	24° 8	21°55	23° 6	12°47	22°25	8°32	18°15	17°36	29°18	n.a.	T 14
F 15	8 16 23	6°10'29	26°43	21°36	12° 8	24°54	22° 7	23° 4	12°50	22°24	8°32	18°15	17°33	29°25	n.a.	F 15
S 16	8 20 20	7° 9'15	10♊45	23°24	13°19	25°40	22°19	23° 2	12°54	22°23	8°32	18°17	17°30	29°32	n.a.	S 16
S 17	8 24 16	8° 7'58	24°39	25°13	14°30	26°26	22°31	22°59	12°57	22°21	8°32	18°18	17°27	29°38	n.a.	S 17
M18	8 28 13	9° 6'39	8♋23	27° 4	15°41	27°13	22°43	22°57	13° 1	22°20	8°32	18°19	17°23	29°45	n.a.	M18
T 19	8 32 9	10° 5'18	21°56	28°57	16°52	27°59	22°55	22°54	13° 4	22°19	8°32	18°R19	17°20	29°52	n.a.	T 19
W20	8 36 6	11° 3'55	5♌16	0♒51	18° 3	28°45	23° 6	22°51	13° 8	22°18	8°32	18°18	17°17	29°59	n.a.	W20
T 21	8 40 3	12° 2'29	18°22	2°46	19°13	29°31	23°18	22°49	13°11	22°17	8°33	18°16	17°14	0♏ 5	n.a.	T 21
F 22	8 43 59	13° 1'01	1♍13	4°43	20°23	0♉17	23°30	22°46	13°14	22°16	8°33	18°13	17°11	0°12	n.a.	F 22
S 23	8 47 56	13°59'32	13°49	6°41	21°34	1° 3	23°41	22°43	13°18	22°16	8°33	18° 9	17° 8	0°19	n.a.	S 23
S 24	8 51 52	14°58'00	26°10	8°41	22°44	1°49	23°53	22°40	13°21	22°15	8°34	18° 5	17° 4	0°25	n.a.	S 24
M25	8 55 49	15°56'26	8♎20	10°42	23°54	2°36	24° 4	22°37	13°25	22°14	8°34	18° 0	17° 1	0°32	n.a.	M25
T 26	8 59 45	16°54'50	20°21	12°44	25° 4	3°22	24°15	22°34	13°28	22°13	8°34	17°57	16°58	0°39	n.a.	T 26
W27	9 3 42	17°53'13	2♏15	14°48	26°14	4° 8	24°26	22°31	13°31	22°12	8°35	17°54	16°55	0°46	n.a.	W27
T 28	9 7 38	18♒51'34	14♏ 8	16♒52	27♓24	4♉54	24♐38	22♍28	13♒35	22♊11	8♉35	17°D53	16♋52	0♏52	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s 4	13s14	4n35	25s30	1s31	13s59	0s42	23s43	0s43	23s56	0s25	5n10	2n45	18s18	0s46	23n49	0n 3	11n40	3s10	22n41	22n42	6s13		n.a.
S 2	21 54	16 49	3 56	25 35	1 37	13 32	0 39	23 49	0 44	23 57	0 25	5 11	2 45	18 17	0 46	23 49	0 3	11 41	3 10	22 41	22 42	6 15		n.a.
S 3	21 43	19 44	3 6	25 39	1 42	13 4	0 36	23 55	0 45	23 59	0 25	5 12	2 46	18 16	0 46	23 49	0 3	11 41	3 10	22 41	22 43	6 18		n.a.
M 4	21 33	21 47	2 6	25 42	1 46	12 35	0 33	24 1	0 45	24 0	0 25	5 12	2 46	18 15	0 46	23 49	0 3	11 41	3 10	22 41	22 43	6 21		n.a.
T 5	21 21	22 46	0 58	25 43	1 50	12 7	0 30	24 6	0 46	24 1	0 26	5 13	2 46	18 14	0 46	23 48	0 3	11 41	3 9	22 41	22 43	6 23		n.a.
W 6	21 10	22 33	0s14	25 43	1 54	11 38	0 27	24 12	0 47	24 2	0 26	5 14	2 46	18 13	0 46	23 48	0 3	11 41	3 9	22 41	22 44	6 26		n.a.
T 7	20 58	21 2	1 27	25 40	1 57	11 9	0 24	24 17	0 48	24 3	0 26	5 15	2 47	18 12	0 46	23 48	0 3	11 41	3 9	22 41	22 44	6 28		n.a.
F 8	20 45	18 18	2 36	25 37	2 0	10 40	0 21	24 21	0 48	24 4	0 26	5 16	2 47	18 11	0 46	23 48	0 3	11 41	3 9	22 41	22 45	6 31		n.a.
S 9	20 32	14 29	3 37	25 31	2 2	10 10	0 18	24 26	0 49	24 5	0 26	5 17	2 47	18 10	0 46	23 48	0 3	11 41	3 9	22 41	22 45	6 33		n.a.
S 10	20 19	9 49	4 26	25 24	2 4	9 40	0 15	24 30	0 50	24 6	0 26	5 18	2 47	18 9	0 46	23 48	0 3	11 41	3 9	22 42	22 46	6 36		n.a.
M11	20 6	4 36	5 0	25 14	2 6	9 10	0 12	24 34	0 51	24 7	0 26	5 19	2 48	18 8	0 46	23 48	0 3	11 41	3 9	22 42	22 46	6 38		n.a.
T 12	19 52	0n52	5 15	25 3	2 7	8 40	0 9	24 37	0 51	24 8	0 27	5 20	2 48	18 7	0 46	23 48	0 3	11 42	3 8	22 42	22 46	6 41		n.a.
W13	19 38	6 18	5 11	24 50	2 7	8 10	0 5	24 40	0 52	24 9	0 27	5 21	2 48	18 6	0 46	23 48	0 3	11 42	3 8	22 42	22 47	6 44		n.a.
T 14	19 24	11 24	4 48	24 35	2 7	7 39	0 2	24 43	0 53	24 10	0 27	5 22	2 48	18 5	0 46	23 48	0 3	11 42	3 8	22 42	22 47	6 46		n.a.
F 15	19 9	15 51	4 8	24 17	2 7	7 8	0n 1	24 46	0 54	24 11	0 27	5 23	2 48	18 4	0 46	23 48	0 3	11 42	3 8	22 42	22 48	6 49		n.a.
S 16	18 54	19 23	3 13	23 58	2 6	6 38	0 5	24 49	0 55	24 12	0 27	5 24	2 49	18 3	0 46	23 48	0 3	11 42	3 8	22 42	22 48	6 51		n.a.
S 17	18 38	21 45	2 7	23 36	2 5	6 7	0 8	24 51	0 55	24 13	0 27	5 25	2 49	18 2	0 46	23 48	0 3	11 42	3 8	22 42	22 49	6 54		n.a.
M18	18 23	22 48	0 55	23 13	2 3	5 35	0 11	24 53	0 56	24 14	0 28	5 26	2 49	18 1	0 46	23 48	0 3	11 42	3 8	22 41	22 49	6 56		n.a.
T 19	18 7	22 28	0n20	22 47	2 0	5 4	0 15	24 54	0 57	24 15	0 28	5 28	2 49	18 0	0 46	23 48	0 3	11 43	3 7	22 41	22 49	6 59		n.a.
W20	17 50	20 52	1 32	22 19	1 57	4 33	0 18	24 56	0 57	24 15	0 28	5 29	2 49	17 59	0 46	23 48	0 3	11 43	3 7	22 42	22 50	7 1		n.a.
T 21	17 34	18 9	2 38	21 49	1 53	4 2	0 22	24 57	0 58	24 16	0 28	5 30	2 50	17 58	0 46	23 48	0 3	11 43	3 7	22 42	22 50	7 4		n.a.
F 22	17 17	14 36	3 34	21 16	1 49	3 30	0 25	24 57	0 59	24 17	0 28	5 31	2 50	17 57	0 46	23 48	0 3	11 43	3 7	22 42	22 51	7 7		n.a.
S 23	17 0	10 28	4 19	20 42	1 44	2 59	0 29	24 58	1 0	24 18	0 29	5 33	2 50	17 56	0 46	23 48	0 3	11 44	3 7	22 43	22 51	7 9		n.a.
S 24	16 42	5 59	4 51	20 5	1 39	2 27	0 33	24 58	1 0	24 19	0 29	5 34	2 50	17 55	0 46	23 47	0 3	11 44	3 7	22 43	22 51	7 12		n.a.
M25	16 25	1 20	5 8	19 26	1 33	1 55	0 36	24 58	1 1	24 19	0 29	5 35	2 50	17 54	0 46	23 47	0 3	11 44	3 7	22 44	22 52	7 14		n.a.
T 26	16 7	3s19	5 13	18 45	1 26	1 24	0 40	24 58	1 2	24 20	0 29	5 37	2 51	17 53	0 46	23 47	0 3	11 44	3 7	22 45	22 52	7 17		n.a.
W27	15 49	7 47	5 3	18 1	1 19	0 52	0 43	24 57	1 3	24 21	0 29	5 38	2 51	17 52	0 46	23 47	0 3	11 44	3 6	22 45	22 53	7 19		n.a.
T 28	15s30	11s58	4n41	17s16	1s12	0s21	0n47	24s56	1s 3	24s21	0s29	5n40	2n51	17s51	0s46	23n47	0n 3	11n45	3s 6	22n45	22n53	7s22		n.a.

Julian Day Number = 799928.5, Delta T = 16h53m41s
Ecliptic obliquity = 23°58'33, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'31, Lahiri = -38°42'31 Julian Calendar 1 Feb. 2523 BCE == Greg. Calendar 11 Jan. 2523 BCE

The year -2522 astronomical counting style corresponds to year 2523 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2523 BCE
geocentric

MARCH 2523 BCE (-2522) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 11 35	19♒49'53	26♏ 3	18♒58	28♓33	5♉40	24♐48	22°R24	13♒38	22°R11	8♉35	17♋53	16♋48	0♏59	n.a.	F 1
S 2	9 15 31	20°48'10	8♐ 6	21° 5	29°43	6°26	24°59	22♍21	13°42	22♊10	8°36	17°54	16°45	1° 6	n.a.	S 2
S 3	9 19 28	21°46'26	20°22	23°12	0♈52	7°12	25°10	22°17	13°45	22° 9	8°36	17°56	16°42	1°13	n.a.	S 3
M 4	9 23 24	22°44'40	2♉55	25°19	2° 2	7°57	25°21	22°14	13°49	22° 9	8°37	17°57	16°39	1°19	n.a.	M 4
T 5	9 27 21	23°42'52	15°48	27°27	3°11	8°43	25°31	22°10	13°52	22° 8	8°37	17°R58	16°36	1°26	n.a.	T 5
W 6	9 31 18	24°41'03	29° 4	29°35	4°20	9°29	25°42	22° 7	13°55	22° 7	8°38	17°58	16°33	1°33	n.a.	W 6
T 7	9 35 14	25°39'12	12♒43	1♓43	5°29	10°15	25°52	22° 3	13°59	22° 7	8°38	17°55	16°29	1°39	n.a.	T 7
F 8	9 39 11	26°37'18	26°44	3°49	6°37	11° 1	26° 3	21°59	14° 2	22° 6	8°39	17°51	16°26	1°46	n.a.	F 8
S 9	9 43 7	27°35'23	11♓ 3	5°56	7°46	11°47	26°13	21°56	14° 5	22° 6	8°40	17°46	16°23	1°53	n.a.	S 9
S 10	9 47 4	28°33'26	25°34	8° 0	8°55	12°32	26°23	21°52	14° 9	22° 5	8°40	17°40	16°20	2° 0	n.a.	S 10
M11	9 51 0	29°31'27	10♈11	10° 4	10° 3	13°18	26°33	21°48	14°12	22° 5	8°41	17°34	16°17	2° 6	n.a.	M11
T 12	9 54 57	0♓29'26	24°46	12° 5	11°11	14° 4	26°43	21°44	14°15	22° 4	8°41	17°28	16°13	2°13	n.a.	T 12
W13	9 58 53	1°27'23	9♉15	14° 5	12°19	14°49	26°52	21°40	14°19	22° 4	8°42	17°25	16°10	2°20	n.a.	W13
T 14	10 2 50	2°25'18	23°32	16° 2	13°27	15°35	27° 2	21°36	14°22	22° 4	8°43	17°23	16° 7	2°26	n.a.	T 14
F 15	10 6 46	3°23'10	7♊36	17°57	14°35	16°20	27°11	21°32	14°25	22° 3	8°44	17°D22	16° 4	2°33	n.a.	F 15
S 16	10 10 43	4°21'01	21°26	19°48	15°43	17° 6	27°21	21°28	14°29	22° 3	8°44	17°23	16° 1	2°40	n.a.	S 16
S 17	10 14 40	5°18'50	5♋ 1	21°37	16°50	17°51	27°30	21°24	14°32	22° 3	8°45	17°24	15°58	2°47	n.a.	S 17
M18	10 18 36	6°16'37	18°22	23°22	17°57	18°37	27°39	21°20	14°35	22° 3	8°46	17°R25	15°54	2°53	n.a.	M18
T 19	10 22 33	7°14'22	1♌31	25° 5	19° 4	19°22	27°48	21°15	14°38	22° 2	8°47	17°24	15°51	3° 0	n.a.	T 19
W20	10 26 29	8°12'05	14°28	26°43	20°11	20° 7	27°57	21°11	14°42	22° 2	8°48	17°21	15°48	3° 7	n.a.	W20
T 21	10 30 26	9° 9'46	27°14	28°18	21°18	20°53	28° 6	21° 7	14°45	22° 2	8°48	17°16	15°45	3°13	n.a.	T 21
F 22	10 34 22	10° 7'26	9♍49	29°50	22°25	21°38	28°14	21° 3	14°48	22° 2	8°49	17° 8	15°42	3°20	n.a.	F 22
S 23	10 38 19	11° 5'04	22°13	1♈18	23°31	22°23	28°23	20°58	14°51	22° 2	8°50	16°59	15°39	3°27	n.a.	S 23
S 24	10 42 15	12° 2'41	4♎27	2°42	24°37	23° 8	28°31	20°54	14°54	22°D 2	8°51	16°49	15°35	3°34	n.a.	S 24
M25	10 46 12	13° 0'16	16°32	4° 2	25°43	23°53	28°39	20°50	14°57	22° 2	8°52	16°39	15°32	3°40	n.a.	M25
T 26	10 50 8	13°57'50	28°29	5°18	26°49	24°39	28°47	20°45	15° 0	22° 2	8°53	16°30	15°29	3°47	n.a.	T 26
W27	10 54 5	14°55'23	10♏22	6°31	27°55	25°24	28°55	20°41	15° 3	22° 2	8°54	16°22	15°26	3°54	n.a.	W27
T 28	10 58 2	15°52'54	22°14	7°39	29° 0	26° 9	29° 3	20°37	15° 7	22° 2	8°55	16°17	15°23	4° 0	n.a.	T 28
F 29	11 1 58	16°50'25	4♐ 8	8°43	0♉ 5	26°54	29°11	20°32	15°10	22° 2	8°56	16°14	15°19	4° 7	n.a.	F 29
S 30	11 5 55	17°47'54	16° 9	9°44	1°10	27°38	29°19	20°28	15°13	22° 3	8°57	16°D13	15°16	4°14	n.a.	S 30
S 31	11 9 51	18♓45'22	28♐23	10♈40	2♉15	28♉23	29♐26	20♍24	15♒16	22♊ 3	8♉58	16♋14	15♋13	4♏21	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s12	15s43	4n 6	16s29	1s 4	0n11	0n51	24s55	1s 4	24s22	0s30	5n41	2n51	17s50	0s46	23n47	0n 3	11n45	3s 6	22n45	22n54	7s24		n.a.
S 2	14 53	18 51	3 21	15 40	0 55	0 43	0 54	24 54	1 5	24 23	0 30	5 43	2 51	17 49	0 46	23 47	0 3	11 45	3 6	22 45	22 54	7 27		n.a.
S 3	14 34	21 13	2 25	14 49	0 46	1 14	0 58	24 52	1 5	24 23	0 30	5 44	2 51	17 48	0 46	23 47	0 3	11 45	3 6	22 45	22 54	7 30		n.a.
M 4	14 14	22 35	1 21	13 56	0 36	1 46	1 2	24 50	1 6	24 24	0 30	5 46	2 52	17 47	0 46	23 47	0 3	11 46	3 6	22 44	22 55	7 32		n.a.
T 5	13 55	22 49	0 12	13 2	0 26	2 17	1 5	24 47	1 7	24 24	0 30	5 47	2 52	17 46	0 46	23 47	0 3	11 46	3 6	22 44	22 55	7 35		n.a.
W 6	13 35	21 47	1s 0	12 7	0 16	2 48	1 9	24 45	1 7	24 25	0 31	5 49	2 52	17 45	0 46	23 47	0 3	11 46	3 6	22 44	22 56	7 37		n.a.
T 7	13 15	19 27	2 11	11 11	0 6	3 20	1 13	24 42	1 8	24 25	0 31	5 51	2 52	17 44	0 46	23 47	0 3	11 47	3 5	22 45	22 56	7 40		n.a.
F 8	12 55	15 55	3 15	10 15	0n 5	3 51	1 16	24 39	1 9	24 26	0 31	5 52	2 52	17 43	0 46	23 47	0 3	11 47	3 5	22 45	22 56	7 42		n.a.
S 9	12 35	11 24	4 8	9 17	0 16	4 22	1 20	24 36	1 9	24 26	0 31	5 54	2 52	17 42	0 46	23 47	0 3	11 47	3 5	22 46	22 57	7 45		n.a.
S 10	12 14	6 10	4 47	8 20	0 27	4 53	1 24	24 32	1 10	24 27	0 31	5 56	2 52	17 41	0 46	23 47	0 3	11 48	3 5	22 47	22 57	7 47		n.a.
M11	11 54	0 34	5 6	7 22	0 38	5 24	1 27	24 28	1 11	24 27	0 32	5 57	2 52	17 40	0 46	23 47	0 3	11 48	3 5	22 48	22 58	7 50		n.a.
T 12	11 33	5n 4	5 7	6 25	0 49	5 54	1 31	24 24	1 11	24 28	0 32	5 59	2 53	17 39	0 46	23 47	0 3	11 48	3 5	22 48	22 58	7 53		n.a.
W13	11 12	10 22	4 47	5 28	1 0	6 25	1 34	24 19	1 12	24 28	0 32	6 1	2 53	17 39	0 46	23 47	0 3	11 49	3 5	22 49	22 58	7 55		n.a.
T 14	10 51	15 3	4 10	4 32	1 11	6 55	1 38	24 15	1 13	24 29	0 32	6 2	2 53	17 38	0 46	23 47	0 3	11 49	3 5	22 49	22 59	7 58		n.a.
F 15	10 29	18 49	3 18	3 37	1 21	7 25	1 41	24 10	1 13	24 29	0 32	6 4	2 53	17 37	0 46	23 47	0 3	11 49	3 4	22 49	22 59	8 0		n.a.
S 16	10 8	21 26	2 16	2 44	1 32	7 55	1 45	24 5	1 14	24 30	0 33	6 6	2 53	17 36	0 46	23 47	0 3	11 50	3 4	22 49	22 59	8 3		n.a.
S 17	9 46	22 46	1 6	1 51	1 41	8 25	1 48	23 59	1 15	24 30	0 33	6 7	2 53	17 35	0 46	23 47	0 3	11 50	3 4	22 49	23 0	8 5		n.a.
M18	9 25	22 46	0n 5	1 0	1 50	8 55	1 52	23 53	1 15	24 30	0 33	6 9	2 53	17 34	0 46	23 47	0 3	11 50	3 4	22 49	23 0	8 8		n.a.
T 19	9 3	21 29	1 15	0 11	1 59	9 24	1 55	23 47	1 16	24 31	0 33	6 11	2 53	17 33	0 46	23 47	0 3	11 51	3 4	22 49	23 1	8 10		n.a.
W20	8 41	19 5	2 20	0n36	2 7	9 53	1 59	23 41	1 16	24 31	0 34	6 13	2 53	17 32	0 46	23 47	0 3	11 51	3 4	22 49	23 1	8 13		n.a.
T 21	8 19	15 47	3 17	1 22	2 15	10 22	2 2	23 35	1 17	24 31	0 34	6 14	2 53	17 31	0 46	23 47	0 3	11 52	3 4	22 50	23 1	8 16		n.a.
F 22	7 56	11 48	4 3	2 5	2 21	10 50	2 5	23 28	1 18	24 32	0 34	6 16	2 53	17 30	0 46	23 47	0 3	11 52	3 4	22 51	23 2	8 18		n.a.
S 23	7 34	7 23	4 37	2 46	2 27	11 19	2 8	23 21	1 18	24 32	0 34	6 18	2 53	17 29	0 47	23 47	0 3	11 52	3 3	22 52	23 2	8 21		n.a.
S 24	7 12	2 44	4 58	3 25	2 33	11 47	2 12	23 14	1 19	24 32	0 34	6 20	2 53	17 28	0 47	23 47	0 3	11 53	3 3	22 54	23 3	8 23		n.a.
M25	6 49	1s58	5 5	4 2	2 37	12 14	2 15	23 7	1 19	24 33	0 35	6 22	2 54	17 27	0 47	23 47	0 3	11 53	3 3	22 55	23 3	8 26		n.a.
T 26	6 27	6 33	4 58	4 37	2 41	12 42	2 18	22 59	1 20	24 33	0 35	6 23	2 54	17 26	0 47	23 47	0 3	11 54	3 3	22 56	23 3	8 28		n.a.
W27	6 4	10 51	4 39	5 9	2 44	13 9	2 21	22 51	1 21	24 33	0 35	6 25	2 54	17 25	0 47	23 47	0 3	11 54	3 3	22 57	23 4	8 31		n.a.
T 28	5 41	14 45	4 7	5 38	2 47	13 36	2 24	22 43	1 21	24 34	0 35	6 27	2 54	17 24	0 47	23 47	0 3	11 54	3 3	22 57	23 4	8 33		n.a.
F 29	5 18	18 5	3 25	6 6	2 48	14 2	2 27	22 35	1 22	24 34	0 36	6 29	2 54	17 23	0 47	23 47	0 3	11 55	3 3	22 58	23 4	8 36		n.a.
S 30	4 56	20 42	2 33	6 30	2 48	14 28	2 30	22 26	1 22	24 34	0 36	6 31	2 54	17 23	0 47	23 47	0 3	11 55	3 3	22 58	23 5	8 38		n.a.
S 31	4s33	22s24	1n34	6n52	2n48	14n54	2n32	22s18	1s23	24s34	0s36	6n32	2n54	17s22	0s47	23n47	0n 3	11n56	3s 2	22n58	23n 5	8s41		n.a.

Julian Day Number = 799956.5, Delta T = 16h53m39s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'27, Lahiri = -38°42'27 Julian Calendar 1 March 2523 BCE == Greg. Calendar 8 Feb. 2523 BCE

The year -2522 astronomical counting style corresponds to year 2523 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2523 BCE
geocentric

APRIL 2523 BCE (-2522) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 13 48	19♓42'49	10♑54	11♈31	3♉20	29♑ 8	29♐33	20°R19	15♒19	22♊ 3	8♉59	16°R14	15♋10	4♏27	n.a.	M 1
T 2	11 17 44	20°40'16	23°47	12°19	4°24	29°53	29°40	20♏15	15°22	22° 3	9° 0	16♋14	15° 7	4°34	n.a.	T 2
W 3	11 21 41	21°37'41	7♒ 7	13° 2	5°28	0♒38	29°47	20°10	15°24	22° 4	9° 1	16°12	15° 4	4°41	n.a.	W 3
T 4	11 25 37	22°35'05	20°53	13°40	6°32	1°22	29°54	20° 6	15°27	22° 4	9° 2	16° 8	15° 0	4°48	n.a.	T 4
F 5	11 29 34	23°32'28	5♓ 7	14°14	7°36	2° 7	0♑ 1	20° 2	15°30	22° 4	9° 3	16° 2	14°57	4°54	n.a.	F 5
S 6	11 33 31	24°29'50	19°44	14°44	8°39	2°51	0° 7	19°57	15°33	22° 5	9° 4	15°53	14°54	5° 1	n.a.	S 6
S 7	11 37 27	25°27'11	4♈38	15° 9	9°42	3°36	0°14	19°53	15°36	22° 5	9° 5	15°43	14°51	5° 8	n.a.	S 7
M 8	11 41 24	26°24'31	19°39	15°29	10°45	4°20	0°20	19°48	15°39	22° 6	9° 7	15°33	14°48	5°14	n.a.	M 8
T 9	11 45 20	27°21'50	4♉37	15°44	11°47	5° 5	0°26	19°44	15°41	22° 6	9° 8	15°24	14°45	5°21	n.a.	T 9
W10	11 49 17	28°19'07	19°26	15°55	12°50	5°49	0°32	19°40	15°44	22° 7	9° 9	15°17	14°41	5°28	n.a.	W10
T 11	11 53 13	29°16'23	3♊57	16° 1	13°52	6°33	0°38	19°35	15°47	22° 7	9°10	15°13	14°38	5°35	n.a.	T 11
F 12	11 57 10	0♈13'38	18° 7	16°R 3	14°53	7°17	0°43	19°31	15°50	22° 8	9°11	15°11	14°35	5°41	n.a.	F 12
S 13	12 1 6	1°10'52	1♋55	16° 0	15°55	8° 1	0°49	19°27	15°52	22° 8	9°13	15°D10	14°32	5°48	n.a.	S 13
S 14	12 5 3	2° 8'05	15°23	15°52	16°56	8°46	0°54	19°22	15°55	22° 9	9°14	15°R11	14°29	5°55	n.a.	S 14
M15	12 9 0	3° 5'16	28°32	15°41	17°57	9°29	0°59	19°18	15°57	22°10	9°15	15°10	14°25	6° 1	n.a.	M15
T 16	12 12 56	4° 2'26	11♌25	15°25	18°57	10°13	1° 4	19°14	16° 0	22°10	9°16	15° 8	14°22	6° 8	n.a.	T 16
W17	12 16 53	4°59'36	24° 5	15° 5	19°57	10°57	1° 9	19°10	16° 2	22°11	9°18	15° 3	14°19	6°15	n.a.	W17
T 18	12 20 49	5°56'44	6♍34	14°43	20°57	11°41	1°13	19° 6	16° 5	22°12	9°19	14°55	14°16	6°22	n.a.	T 18
F 19	12 24 46	6°53'51	18°54	14°17	21°56	12°25	1°18	19° 2	16° 7	22°13	9°20	14°45	14°13	6°28	n.a.	F 19
S 20	12 28 42	7°50'58	1♎ 5	13°48	22°55	13° 9	1°22	18°58	16°10	22°14	9°22	14°33	14°10	6°35	n.a.	S 20
S 21	12 32 39	8°48'03	13°10	13°17	23°53	13°52	1°26	18°54	16°12	22°14	9°23	14°19	14° 6	6°42	n.a.	S 21
M22	12 36 35	9°45'09	25° 8	12°45	24°52	14°36	1°30	18°50	16°14	22°15	9°24	14° 6	14° 3	6°48	n.a.	M22
T 23	12 40 32	10°42'13	7♏ 2	12°12	25°49	15°19	1°33	18°46	16°17	22°16	9°26	13°54	14° 0	6°55	n.a.	T 23
W24	12 44 29	11°39'18	18°53	11°38	26°46	16° 3	1°37	18°42	16°19	22°17	9°27	13°43	13°57	7° 2	n.a.	W24
T 25	12 48 25	12°36'21	0♐44	11° 4	27°43	16°46	1°40	18°38	16°21	22°18	9°28	13°36	13°54	7° 9	n.a.	T 25
F 26	12 52 22	13°33'25	12°38	10°31	28°40	17°29	1°44	18°34	16°24	22°19	9°30	13°31	13°50	7°15	n.a.	F 26
S 27	12 56 18	14°30'29	24°38	10° 0	29°36	18°12	1°47	18°30	16°26	22°20	9°31	13°28	13°47	7°22	n.a.	S 27
S 28	13 0 15	15°27'32	6♑51	9°29	0♊31	18°56	1°49	18°27	16°28	22°21	9°33	13°27	13°44	7°29	n.a.	S 28
M29	13 4 11	16°24'35	19°19	9° 2	1°26	19°39	1°52	18°23	16°30	22°22	9°34	13°27	13°41	7°35	n.a.	M29
T 30	13 8 8	17♈21'38	2♒10	8♈37	2♊20	20♒22	1♑54	18♏19	16♒32	22♊24	9♉35	13♋27	13♋38	7♏42	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s10	23s 3	0n28	7n12	2n46	15n19	2n35	22s 9	1s23	24s35	0s36	6n34	2n54	17s21	0s47	23n47	0n 3	11n56	3s 2	22n58	23n 6	8s44		n.a.
T 2	3 47	22 29	0s40	7 29	2 44	15 44	2 38	22 0	1 24	24 35	0 36	6 36	2 54	17 20	0 47	23 47	0 3	11 57	3 2	22 58	23 6	8 46		n.a.
W 3	3 24	20 40	1 49	7 43	2 41	16 9	2 40	21 50	1 24	24 35	0 37	6 38	2 54	17 19	0 47	23 47	0 3	11 57	3 2	22 58	23 6	8 49		n.a.
T 4	3 0	17 35	2 53	7 54	2 37	16 33	2 43	21 41	1 25	24 36	0 37	6 39	2 54	17 18	0 47	23 47	0 3	11 58	3 2	22 59	23 7	8 51		n.a.
F 5	2 37	13 23	3 49	8 3	2 31	16 57	2 45	21 31	1 25	24 36	0 37	6 41	2 54	17 17	0 47	23 47	0 3	11 58	3 2	22 59	23 7	8 54		n.a.
S 6	2 14	8 18	4 32	8 9	2 25	17 20	2 48	21 21	1 26	24 36	0 37	6 43	2 54	17 17	0 47	23 47	0 3	11 58	3 2	23 0	23 7	8 56		n.a.
S 7	1 51	2 38	4 56	8 12	2 18	17 43	2 50	21 11	1 26	24 36	0 38	6 45	2 54	17 16	0 47	23 47	0 3	11 59	3 2	23 2	23 8	8 59		n.a.
M 8	1 28	3n13	5 1	8 13	2 10	18 6	2 52	21 1	1 27	24 36	0 38	6 46	2 53	17 15	0 47	23 47	0 3	11 59	3 2	23 3	23 8	9 1		n.a.
T 9	1 4	8 53	4 45	8 10	2 1	18 28	2 54	20 50	1 27	24 37	0 38	6 48	2 53	17 14	0 47	23 47	0 3	12 0	3 1	23 4	23 8	9 4		n.a.
W10	0 41	13 58	4 11	8 5	1 50	18 49	2 56	20 39	1 28	24 37	0 38	6 50	2 53	17 13	0 47	23 48	0 3	12 0	3 1	23 5	23 9	9 6		n.a.
T 11	0 18	18 8	3 20	7 58	1 39	19 11	2 58	20 28	1 28	24 37	0 39	6 51	2 53	17 12	0 47	23 48	0 3	12 1	3 1	23 5	23 9	9 9		n.a.
F 12	0n 6	21 8	2 18	7 47	1 27	19 31	3 0	20 17	1 29	24 37	0 39	6 53	2 53	17 12	0 47	23 48	0 3	12 1	3 1	23 5	23 9	9 11		n.a.
S 13	0 29	22 48	1 10	7 34	1 14	19 51	3 1	20 6	1 29	24 38	0 39	6 55	2 53	17 11	0 47	23 48	0 3	12 2	3 1	23 5	23 10	9 14		n.a.
S 14	0 52	23 5	0n 1	7 18	1 1	20 11	3 3	19 55	1 30	24 38	0 39	6 56	2 53	17 10	0 47	23 48	0 3	12 2	3 1	23 5	23 10	9 17		n.a.
M15	1 15	22 4	1 10	7 1	0 46	20 30	3 4	19 43	1 30	24 38	0 40	6 58	2 53	17 9	0 47	23 48	0 3	12 3	3 1	23 5	23 11	9 19		n.a.
T 16	1 38	19 53	2 14	6 40	0 31	20 49	3 6	19 32	1 31	24 38	0 40	7 0	2 53	17 9	0 47	23 48	0 3	12 3	3 1	23 6	23 11	9 22		n.a.
W17	2 2	16 46	3 10	6 18	0 15	21 7	3 7	19 20	1 31	24 39	0 40	7 1	2 53	17 8	0 47	23 48	0 4	12 4	3 1	23 6	23 11	9 24		n.a.
T 18	2 25	12 56	3 56	5 54	0s 1	21 25	3 8	19 8	1 31	24 39	0 40	7 3	2 53	17 7	0 47	23 48	0 4	12 4	3 1	23 7	23 12	9 27		n.a.
F 19	2 48	8 37	4 30	5 29	0 18	21 42	3 9	18 55	1 32	24 39	0 41	7 4	2 53	17 6	0 47	23 48	0 4	12 5	3 0	23 8	23 12	9 29		n.a.
S 20	3 11	4 0	4 52	5 2	0 34	21 58	3 10	18 43	1 32	24 39	0 41	7 6	2 53	17 6	0 47	23 48	0 4	12 5	3 0	23 10	23 12	9 32		n.a.
S 21	3 34	0s44	5 0	4 35	0 51	22 14	3 10	18 31	1 33	24 39	0 41	7 7	2 52	17 5	0 47	23 48	0 4	12 6	3 0	23 11	23 13	9 34		n.a.
M22	3 57	5 23	4 54	4 7	1 8	22 29	3 11	18 18	1 33	24 40	0 42	7 9	2 52	17 4	0 47	23 48	0 4	12 6	3 0	23 13	23 13	9 37		n.a.
T 23	4 20	9 50	4 36	3 38	1 24	22 44	3 11	18 5	1 33	24 40	0 42	7 10	2 52	17 4	0 47	23 48	0 4	12 7	3 0	23 14	23 13	9 39		n.a.
W24	4 43	13 53	4 6	3 10	1 40	22 59	3 12	17 52	1 34	24 40	0 42	7 12	2 52	17 3	0 47	23 48	0 4	12 7	3 0	23 15	23 14	9 42		n.a.
T 25	5 5	17 25	3 25	2 42	1 56	23 12	3 12	17 39	1 34	24 40	0 42	7 13	2 52	17 2	0 47	23 48	0 4	12 8	3 0	23 16	23 14	9 44		n.a.
F 26	5 28	20 15	2 35	2 15	2 11	23 25	3 12	17 26	1 35	24 41	0 43	7 15	2 52	17 2	0 47	23 48	0 4	12 8	3 0	23 16	23 14	9 47		n.a.
S 27	5 51	22 14	1 38	1 50	2 25	23 38	3 12	17 13	1 35	24 41	0 43	7 16	2 52	17 1	0 47	23 49	0 4	12 9	3 0	23 17	23 15	9 49		n.a.
S 28	6 13	23 13	0 35	1 26	2 38	23 50	3 11	16 59	1 35	24 41	0 43	7 17	2 52	17 0	0 47	23 49	0 4	12 10	3 0	23 17	23 15	9 52		n.a.
M29	6 36	23 4	0s31	1 3	2 50	24 1	3 11	16 46	1 36	24 41	0 43	7 19	2 51	17 0	0 47	23 49	0 4	12 10	3 0	23 17	23 15	9 55		n.a.
T 30	6n58	21s42	1s37	0n43	3s 1	24n12	3n10	16s32	1s36	24s41	0s44	7n20	2n51	16s59	0s48	23n49	0n 4	12n11	2s59	23n17	23n16	9s57		n.a.

Julian Day Number = 799987.5, Delta T = 16h53m37s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'23, Lahiri = -38°42'23 Julian Calendar 1 Apr. 2523 BCE == Greg. Calendar 11 March 2523 BCE

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ASTRODIENST EPHEMERIS for the year 2523 BCE
geocentric

MAY 2523 BCE (-2522) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 12 5	18♈18'41	15♒26	8°R15	3♊14	21♒ 5	1♑57	18°R16	16♒34	22♊25	9♉37	13°R25	13♋35	7♏49	n.a.	W 1
T 2	13 16 1	19°15'44	29°11	7♈57	4° 7	21°47	1°59	18♏12	16°36	22°26	9°38	13♋21	13°31	7°55	n.a.	T 2
F 3	13 19 58	20°12'47	13♓26	7°42	5° 0	22°30	2° 1	18° 9	16°38	22°27	9°40	13°14	13°28	8° 2	n.a.	F 3
S 4	13 23 54	21° 9'50	28° 7	7°32	5°52	23°13	2° 2	18° 6	16°40	22°28	9°41	13° 5	13°25	8° 9	n.a.	S 4
S 5	13 27 51	22° 6'53	13♈10	7°26	6°44	23°55	2° 4	18° 2	16°42	22°30	9°43	12°55	13°22	8°16	n.a.	S 5
M 6	13 31 47	23° 3'55	28°24	7°D25	7°35	24°38	2° 5	17°59	16°43	22°31	9°44	12°44	13°19	8°22	n.a.	M 6
T 7	13 35 44	24° 0'58	13♉39	7°28	8°25	25°20	2° 6	17°56	16°45	22°32	9°46	12°35	13°16	8°29	n.a.	T 7
W 8	13 39 41	24°58'00	28°43	7°36	9°14	26° 3	2° 7	17°53	16°47	22°34	9°47	12°27	13°12	8°36	n.a.	W 8
T 9	13 43 37	25°55'03	13♊29	7°48	10° 3	26°45	2° 8	17°50	16°49	22°35	9°49	12°22	13° 9	8°42	n.a.	T 9
F 10	13 47 34	26°52'05	27°51	8° 6	10°51	27°27	2° 9	17°47	16°50	22°36	9°50	12°20	13° 6	8°49	n.a.	F 10
S 11	13 51 30	27°49'06	11♋46	8°28	11°39	28° 9	2° 9	17°44	16°52	22°38	9°52	12°D19	13° 3	8°56	n.a.	S 11
S 12	13 55 27	28°46'08	25°16	8°55	12°25	28°51	2°R 9	17°41	16°53	22°39	9°53	12°R19	13° 0	9° 3	n.a.	S 12
M13	13 59 23	29°43'09	8♌23	9°27	13°11	29°33	2° 9	17°39	16°55	22°41	9°55	12°19	12°56	9° 9	n.a.	M13
T 14	14 3 20	0♉40'10	21°10	10° 4	13°56	0♓15	2° 9	17°36	16°56	22°42	9°56	12°17	12°53	9°16	n.a.	T 14
W15	14 7 16	1°37'11	3♍41	10°45	14°39	0°57	2° 8	17°33	16°58	22°44	9°58	12°13	12°50	9°23	n.a.	W15
T 16	14 11 13	2°34'12	15°59	11°31	15°22	1°39	2° 8	17°31	16°59	22°45	9°59	12° 7	12°47	9°29	n.a.	T 16
F 17	14 15 10	3°31'13	28° 9	12°22	16° 4	2°20	2° 7	17°29	17° 1	22°47	10° 1	11°58	12°44	9°36	n.a.	F 17
S 18	14 19 6	4°28'14	10♎11	13°17	16°45	3° 2	2° 6	17°26	17° 2	22°49	10° 2	11°47	12°41	9°43	n.a.	S 18
S 19	14 23 3	5°25'16	22° 8	14°16	17°25	3°43	2° 5	17°24	17° 3	22°50	10° 4	11°35	12°37	9°50	n.a.	S 19
M20	14 26 59	6°22'17	4♏ 1	15°20	18° 4	4°24	2° 4	17°22	17° 4	22°52	10° 5	11°23	12°34	9°56	n.a.	M20
T 21	14 30 56	7°19'19	15°53	16°28	18°42	5° 6	2° 2	17°20	17° 5	22°53	10° 7	11°12	12°31	10° 3	n.a.	T 21
W22	14 34 52	8°16'22	27°44	17°41	19°18	5°47	2° 0	17°18	17° 7	22°55	10° 8	11° 3	12°28	10°10	n.a.	W22
T 23	14 38 49	9°13'25	9♐37	18°58	19°54	6°28	1°58	17°16	17° 8	22°57	10°10	10°56	12°25	10°16	n.a.	T 23
F 24	14 42 46	10°10'28	21°34	20°19	20°28	7° 9	1°56	17°14	17° 9	22°59	10°11	10°52	12°21	10°23	n.a.	F 24
S 25	14 46 42	11° 7'33	3♑38	21°44	21° 0	7°49	1°54	17°12	17°10	23° 0	10°13	10°50	12°18	10°30	n.a.	S 25
S 26	14 50 39	12° 4'38	15°53	23°12	21°32	8°30	1°51	17°11	17°11	23° 2	10°14	10°D50	12°15	10°37	n.a.	S 26
M27	14 54 35	13° 1'44	28°22	24°45	22° 2	9°11	1°49	17° 9	17°11	23° 4	10°16	10°51	12°12	10°43	n.a.	M27
T 28	14 58 32	13°58'51	11♒11	26°22	22°30	9°51	1°46	17° 8	17°12	23° 6	10°17	10°R51	12° 9	10°50	n.a.	T 28
W29	15 2 28	14°55'59	24°24	28° 2	22°57	10°32	1°43	17° 6	17°13	23° 7	10°19	10°51	12° 6	10°57	n.a.	W29
T 30	15 6 25	15°53'07	8♓ 3	29°46	23°22	11°12	1°40	17° 5	17°14	23° 9	10°20	10°49	12° 2	11° 3	n.a.	T 30
F 31	15 10 22	16♉50'17	22♓10	1♉33	23♊46	11♓52	1♑36	17♏ 4	17♒14	23♊11	10♉22	10♋45	11♋59	11♏10	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7n20	19s 7	2s40	0n26	3s11	24n22	3n 9	16s18	1s36	24s42	0s44	7n21	2n51	16s59	0s48	23n49	0n 4	12n11	2s59	23n17	23n16	10s 0		n.a.	
T 2	7 42	15 23	3 37	0 10	3 20	24 32	3 8	16 5	1 37	24 42	0 44	7 22	2 51	16 58	0 48	23 49	0 4	12 12	2 59	23 17	23 16	10 2		n.a.	
F 3	8 4	10 40	4 22	0s 2	3 27	24 41	3 7	15 51	1 37	24 42	0 45	7 24	2 51	16 57	0 48	23 49	0 4	12 12	2 59	23 18	23 17	10 5		n.a.	
S 4	8 26	5 11	4 51	0 12	3 34	24 49	3 6	15 37	1 37	24 42	0 45	7 25	2 51	16 57	0 48	23 49	0 4	12 13	2 59	23 19	23 17	10 7		n.a.	
S 5	8 48	0n42	5 1	0 19	3 39	24 57	3 4	15 22	1 37	24 43	0 45	7 26	2 50	16 56	0 48	23 49	0 4	12 13	2 59	23 20	23 17	10 10		n.a.	
M 6	9 10	6 38	4 50	0 23	3 42	25 4	3 3	15 8	1 38	24 43	0 45	7 27	2 50	16 56	0 48	23 49	0 4	12 14	2 59	23 21	23 18	10 12		n.a.	
T 7	9 31	12 11	4 18	0 24	3 45	25 10	3 1	14 54	1 38	24 43	0 46	7 28	2 50	16 55	0 48	23 49	0 4	12 14	2 59	23 22	23 18	10 15		n.a.	
W 8	9 53	16 56	3 29	0 22	3 46	25 16	2 59	14 39	1 38	24 44	0 46	7 29	2 50	16 55	0 48	23 49	0 4	12 15	2 59	23 23	23 18	10 17		n.a.	
T 9	10 14	20 30	2 26	0 17	3 46	25 22	2 56	14 25	1 39	24 44	0 46	7 30	2 50	16 54	0 48	23 50	0 4	12 15	2 59	23 23	23 19	10 20		n.a.	
F 10	10 35	22 42	1 16	0 10	3 46	25 26	2 54	14 10	1 39	24 44	0 47	7 31	2 49	16 54	0 48	23 50	0 4	12 16	2 59	23 23	23 19	10 22		n.a.	
S 11	10 56	23 24	0 3	0n 1	3 44	25 30	2 51	13 55	1 39	24 44	0 47	7 32	2 49	16 53	0 48	23 50	0 4	12 17	2 59	23 23	23 19	10 25		n.a.	
S 12	11 17	22 41	1n 8	0 15	3 41	25 34	2 48	13 41	1 39	24 45	0 47	7 33	2 49	16 53	0 48	23 50	0 4	12 17	2 59	23 23	23 20	10 27		n.a.	
M13	11 37	20 43	2 14	0 31	3 37	25 37	2 45	13 26	1 40	24 45	0 47	7 34	2 49	16 53	0 48	23 50	0 4	12 18	2 58	23 23	23 20	10 30		n.a.	
T 14	11 58	17 46	3 11	0 50	3 32	25 39	2 41	13 11	1 40	24 45	0 48	7 35	2 49	16 52	0 48	23 50	0 4	12 18	2 58	23 24	23 20	10 32		n.a.	
W15	12 18	14 3	3 57	1 12	3 26	25 41	2 38	12 56	1 40	24 46	0 48	7 36	2 48	16 52	0 48	23 50	0 4	12 19	2 58	23 24	23 20	10 35		n.a.	
T 16	12 38	9 48	4 32	1 36	3 20	25 42	2 34	12 41	1 40	24 46	0 48	7 37	2 48	16 51	0 48	23 50	0 4	12 19	2 58	23 25	23 21	10 37		n.a.	
F 17	12 58	5 13	4 54	2 3	3 13	25 42	2 29	12 26	1 40	24 46	0 49	7 37	2 48	16 51	0 48	23 50	0 4	12 20	2 58	23 25	23 21	10 40		n.a.	
S 18	13 18	0 30	5 2	2 32	3 5	25 42	2 25	12 11	1 41	24 46	0 49	7 38	2 48	16 51	0 48	23 50	0 4	12 20	2 58	23 26	23 21	10 42		n.a.	
S 19	13 37	4s13	4 57	3 3	2 56	25 42	2 20	11 56	1 41	24 47	0 49	7 39	2 48	16 50	0 48	23 51	0 4	12 21	2 58	23 27	23 22	10 45		n.a.	
M20	13 57	8 46	4 39	3 37	2 47	25 40	2 15	11 40	1 41	24 47	0 49	7 39	2 47	16 50	0 48	23 51	0 4	12 21	2 58	23 29	23 22	10 47		n.a.	
T 21	14 16	12 59	4 9	4 12	2 37	25 39	2 10	11 25	1 41	24 47	0 50	7 40	2 47	16 50	0 48	23 51	0 4	12 22	2 58	23 29	23 22	10 50		n.a.	
W22	14 35	16 43	3 29	4 50	2 27	25 36	2 5	11 10	1 41	24 48	0 50	7 41	2 47	16 49	0 48	23 51	0 4	12 23	2 58	23 30	23 23	10 52		n.a.	
T 23	14 53	19 47	2 39	5 29	2 17	25 33	1 59	10 54	1 41	24 48	0 50	7 41	2 47	16 49	0 48	23 51	0 4	12 23	2 58	23 31	23 23	10 55		n.a.	
F 24	15 12	22 1	1 41	6 11	2 5	25 30	1 53	10 39	1 42	24 48	0 51	7 42	2 46	16 49	0 48	23 51	0 4	12 24	2 58	23 31	23 23	10 57		n.a.	
S 25	15 30	23 17	0 38	6 54	1 54	25 26	1 46	10 23	1 42	24 49	0 51	7 42	2 46	16 48	0 48	23 51	0 4	12 24	2 58	23 31	23 24	11 0		n.a.	
S 26	15 48	23 27	0s27	7 38	1 42	25 21	1 39	10 8	1 42	24 49	0 51	7 43	2 46	16 48	0 49	23 51	0 4	12 25	2 58	23 31	23 24	11 2		n.a.	
M27	16 6	22 28	1 33	8 24	1 30	25 16	1 32	9 52	1 42	24 49	0 51	7 43	2 46	16 48	0 49	23 51	0 4	12 25	2 58	23 31	23 24	11 5		n.a.	
T 28	16 23	20 17	2 35	9 11	1 18	25 10	1 25	9 37	1 42	24 50	0 52	7 43	2 45	16 48	0 49	23 51	0 4	12 26	2 58	23 31	23 24	11 7		n.a.	
W29	16 41	17 0	3 32	9 59	1 6	25 4	1 17	9 21	1 42	24 50	0 52	7 44	2 45	16 48	0 49	23 52	0 4	12 26	2 58	23 31	23 25	11 10		n.a.	
T 30	16 58	12 43	4 18	10 48	0 54	24 58	1 9	9 6	1 42	24 50	0 52	7 44	2 45	16 47	0 49	23 52	0 4	12 27	2 57	23 31	23 25	11 12		n.a.	
F 31	17n14	7s36	4s51	11n38	0s41	24n51	1n 1	8s50	1s42	24s51	0s53	7n44	2n45	16s47	0s49	23n52	0n 4	12n27	2s57	23n32	23n25	11s15		n.a.	

Julian Day Number = 800017.5, Delta T = 16h53m34s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'19, Lahiri = -38°42'19 Julian Calendar 1 May 2523 BCE == Greg. Calendar 10 Apr. 2523 BCE

The year -2522 astronomical counting style corresponds to year 2523 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2523 BCE
geocentric

JUNE 2523 BCE (-2522) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 14 18	17♉47'27	6♈44	3♉23	24♊ 8	12♓33	1°R33	17°R 3	17♒15	23♊13	10♉23	10°R39	11♋56	11♏17	n.a.	S 1
S 2	15 18 15	18°44'39	21°40	5°17	24°29	13°13	1♑29	17♍ 2	17°16	23°15	10°25	10♋32	11°53	11°23	n.a.	S 2
M 3	15 22 11	19°41'52	6♉52	7°12	24°47	13°53	1°25	17° 1	17°16	23°17	10°26	10°24	11°50	11°30	n.a.	M 3
T 4	15 26 8	20°39'05	22° 8	9°11	25° 4	14°32	1°21	17° 0	17°17	23°19	10°28	10°17	11°47	11°37	n.a.	T 4
W 5	15 30 4	21°36'20	7♊18	11°11	25°19	15°12	1°16	16°59	17°17	23°21	10°29	10°12	11°43	11°44	n.a.	W 5
T 6	15 34 1	22°33'35	22°12	13°13	25°32	15°52	1°12	16°58	17°18	23°23	10°31	10° 8	11°40	11°50	n.a.	T 6
F 7	15 37 58	23°30'52	6♋43	15°16	25°43	16°31	1° 7	16°58	17°18	23°25	10°32	10°D 7	11°37	11°57	n.a.	F 7
S 8	15 41 54	24°28'09	20°47	17°21	25°51	17°10	1° 3	16°57	17°18	23°27	10°34	10° 8	11°34	12° 4	n.a.	S 8
S 9	15 45 51	25°25'26	4♌24	19°26	25°58	17°50	0°58	16°57	17°18	23°29	10°35	10° 9	11°31	12°10	n.a.	S 9
M10	15 49 47	26°22'45	17°35	21°32	26° 2	18°29	0°53	16°57	17°19	23°31	10°37	10°10	11°27	12°17	n.a.	M10
T 11	15 53 44	27°20'04	0♍24	23°38	26°R 4	19° 8	0°47	16°57	17°19	23°33	10°38	10°R10	11°24	12°24	n.a.	T 11
W12	15 57 40	28°17'24	12°53	25°44	26° 4	19°47	0°42	16°D57	17°19	23°35	10°40	10° 9	11°21	12°31	n.a.	W12
T 13	16 1 37	29°14'45	25° 8	27°49	26° 2	20°25	0°36	16°57	17°R19	23°37	10°41	10° 6	11°18	12°37	n.a.	T 13
F 14	16 5 33	0♊12'06	7♎12	29°54	25°57	21° 4	0°31	16°57	17°19	23°39	10°43	10° 1	11°15	12°44	n.a.	F 14
S 15	16 9 30	1° 9'29	19° 9	1♊59	25°49	21°42	0°25	16°57	17°19	23°41	10°44	9°55	11°12	12°51	n.a.	S 15
S 16	16 13 27	2° 6'53	1♏ 2	4° 2	25°40	22°21	0°19	16°57	17°19	23°43	10°46	9°49	11° 8	12°57	n.a.	S 16
M17	16 17 23	3° 4'18	12°53	6° 4	25°28	22°59	0°13	16°58	17°19	23°45	10°47	9°42	11° 5	13° 4	n.a.	M17
T 18	16 21 20	4° 1'44	24°46	8° 5	25°13	23°37	0° 6	16°58	17°18	23°47	10°48	9°36	11° 2	13°11	n.a.	T 18
W19	16 25 16	4°59'12	6♐40	10° 5	24°57	24°15	0° 0	16°59	17°18	23°49	10°50	9°31	10°59	13°17	n.a.	W19
T 20	16 29 13	5°56'40	18°39	12° 4	24°38	24°53	29♐54	16°59	17°18	23°52	10°51	9°27	10°56	13°24	n.a.	T 20
F 21	16 33 9	6°54'11	0♑45	14° 1	24°16	25°31	29°47	17° 0	17°18	23°54	10°53	9°26	10°53	13°31	n.a.	F 21
S 22	16 37 6	7°51'43	12°58	15°57	23°53	26° 8	29°40	17° 1	17°17	23°56	10°54	9°D25	10°49	13°38	n.a.	S 22
S 23	16 41 3	8°49'16	25°23	17°52	23°28	26°46	29°33	17° 2	17°17	23°58	10°55	9°26	10°46	13°44	n.a.	S 23
M24	16 44 59	9°46'51	8♒ 0	19°45	23° 0	27°23	29°26	17° 3	17°16	24° 0	10°57	9°28	10°43	13°51	n.a.	M24
T 25	16 48 56	10°44'28	20°55	21°36	22°31	28° 0	29°19	17° 4	17°16	24° 2	10°58	9°29	10°40	13°58	n.a.	T 25
W26	16 52 52	11°42'06	4♓ 8	23°26	22° 1	28°37	29°12	17° 6	17°15	24° 4	11° 0	9°30	10°37	14° 4	n.a.	W26
T 27	16 56 49	12°39'47	17°43	25°15	21°28	29°14	29° 5	17° 7	17°15	24° 7	11° 1	9°R30	10°33	14°11	n.a.	T 27
F 28	17 0 45	13°37'29	1♈41	27° 2	20°55	29°51	28°58	17° 8	17°14	24° 9	11° 2	9°29	10°30	14°18	n.a.	F 28
S 29	17 4 42	14°35'13	16° 1	28°48	20°21	0♈28	28°50	17°10	17°13	24°11	11° 4	9°27	10°27	14°24	n.a.	S 29
S 30	17 8 38	15♊32'59	0♉41	0♋32	19♊45	1♈ 4	28♐43	17♍12	17♒12	24♊13	11♉ 5	9♋24	10♋24	14♏31	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n31	1s56	5s 6	12n28	0s29	24n43	0n52	8s34	1s42	24s51	0s53	7n44	2n44	16s47	0s49	23n52	0n 4	12n28	2s57	23n32	23n26	11s17		n.a.
S 2	17 47	4n 0	5 1	13 18	0 17	24 35	0 43	8 19	1 42	24 51	0 53	7 45	2 44	16 47	0 49	23 52	0 4	12 28	2 57	23 33	23 26	11 20		n.a.
M 3	18 3	9 47	4 35	14 8	0 6	24 26	0 34	8 3	1 43	24 52	0 53	7 45	2 44	16 47	0 49	23 52	0 4	12 29	2 57	23 33	23 26	11 22		n.a.
T 4	18 19	15 1	3 49	14 58	0n 6	24 17	0 24	7 47	1 43	24 52	0 54	7 45	2 44	16 47	0 49	23 52	0 4	12 29	2 57	23 34	23 26	11 25		n.a.
W 5	18 34	19 16	2 47	15 47	0 17	24 8	0 14	7 32	1 43	24 52	0 54	7 45	2 43	16 47	0 49	23 52	0 4	12 30	2 57	23 34	23 27	11 27		n.a.
T 6	18 49	22 9	1 35	16 35	0 27	23 58	0 4	7 16	1 43	24 53	0 54	7 45	2 43	16 46	0 49	23 52	0 4	12 30	2 57	23 35	23 27	11 30		n.a.
F 7	19 4	23 30	0 18	17 23	0 38	23 47	0s 7	7 0	1 43	24 53	0 55	7 45	2 43	16 46	0 49	23 53	0 4	12 31	2 57	23 35	23 27	11 32		n.a.
S 8	19 19	23 16	0n57	18 8	0 47	23 36	0 18	6 45	1 43	24 53	0 55	7 45	2 43	16 46	0 49	23 53	0 4	12 31	2 57	23 35	23 28	11 35		n.a.
S 9	19 33	21 39	2 8	18 53	0 56	23 25	0 30	6 29	1 43	24 53	0 55	7 45	2 42	16 46	0 49	23 53	0 4	12 32	2 57	23 35	23 28	11 37		n.a.
M10	19 47	18 54	3 9	19 35	1 4	23 14	0 41	6 13	1 43	24 54	0 55	7 45	2 42	16 46	0 49	23 53	0 4	12 33	2 57	23 35	23 28	11 40		n.a.
T 11	20 0	15 17	3 59	20 16	1 12	23 1	0 54	5 58	1 43	24 54	0 56	7 44	2 42	16 46	0 49	23 53	0 4	12 33	2 57	23 35	23 28	11 42		n.a.
W12	20 13	11 6	4 36	20 54	1 19	22 49	1 6	5 42	1 43	24 54	0 56	7 44	2 41	16 46	0 49	23 53	0 4	12 34	2 57	23 35	23 29	11 45		n.a.
T 13	20 26	6 32	4 59	21 30	1 25	22 36	1 19	5 27	1 43	24 55	0 56	7 44	2 41	16 46	0 49	23 53	0 4	12 34	2 57	23 35	23 29	11 47		n.a.
F 14	20 39	1 48	5 9	22 4	1 31	22 23	1 32	5 11	1 43	24 55	0 56	7 44	2 41	16 46	0 49	23 53	0 4	12 34	2 57	23 35	23 29	11 50		n.a.
S 15	20 51	2s57	5 6	22 35	1 36	22 9	1 45	4 55	1 43	24 55	0 57	7 43	2 41	16 46	0 49	23 53	0 4	12 35	2 57	23 36	23 30	11 52		n.a.
S 16	21 3	7 35	4 49	23 4	1 40	21 56	1 59	4 40	1 43	24 55	0 57	7 43	2 40	16 47	0 49	23 54	0 4	12 35	2 57	23 36	23 30	11 55		n.a.
M17	21 14	11 56	4 20	23 30	1 43	21 41	2 12	4 24	1 42	24 56	0 57	7 42	2 40	16 47	0 49	23 54	0 4	12 36	2 57	23 37	23 30	11 57		n.a.
T 18	21 26	15 50	3 39	23 53	1 46	21 27	2 26	4 9	1 42	24 56	0 57	7 42	2 40	16 47	0 50	23 54	0 4	12 36	2 57	23 37	23 30	12 0		n.a.
W19	21 36	19 8	2 49	24 15	1 48	21 12	2 40	3 54	1 42	24 56	0 58	7 42	2 40	16 47	0 50	23 54	0 4	12 37	2 57	23 38	23 31	12 2		n.a.
T 20	21 47	21 38	1 51	24 33	1 50	20 57	2 55	3 38	1 42	24 56	0 58	7 41	2 39	16 47	0 50	23 54	0 4	12 37	2 57	23 38	23 31	12 5		n.a.
F 21	21 57	23 11	0 47	24 49	1 50	20 42	3 9	3 23	1 42	24 57	0 58	7 40	2 39	16 47	0 50	23 54	0 4	12 38	2 57	23 38	23 31	12 7		n.a.
S 22	22 7	23 39	0s19	25 3	1 51	20 27	3 23	3 7	1 42	24 57	0 58	7 40	2 39	16 47	0 50	23 54	0 4	12 38	2 57	23 38	23 31	12 9		n.a.
S 23	22 16	22 57	1 26	25 14	1 50	20 11	3 38	2 52	1 42	24 57	0 59	7 39	2 38	16 47	0 50	23 54	0 4	12 39	2 57	23 38	23 32	12 12		n.a.
M24	22 25	21 5	2 30	25 23	1 50	19 56	3 52	2 37	1 42	24 57	0 59	7 39	2 38	16 48	0 50	23 55	0 4	12 39	2 57	23 38	23 32	12 14		n.a.
T 25	22 33	18 7	3 28	25 30	1 48	19 40	4 6	2 22	1 42	24 58	0 59	7 38	2 38	16 48	0 50	23 55	0 4	12 40	2 57	23 38	23 32	12 17		n.a.
W26	22 42	14 11	4 16	25 35	1 46	19 25	4 20	2 6	1 42	24 58	0 59	7 37	2 38	16 48	0 50	23 55	0 4	12 40	2 57	23 38	23 32	12 19		n.a.
T 27	22 49	9 25	4 52	25 37	1 44	19 9	4 33	1 51	1 41	24 58	1 0	7 36	2 37	16 48	0 50	23 55	0 4	12 41	2 56	23 38	23 33	12 22		n.a.
F 28	22 57	4 3	5 11	25 37	1 41	18 54	4 47	1 36	1 41	24 58	1 0	7 35	2 37	16 48	0 50	23 55	0 4	12 41	2 56	23 38	23 33	12 24		n.a.
S 29	23 4	1n39	5 12	25 36	1 38	18 38	5 0	1 21	1 41	24 58	1 0	7 35	2 37	16 49	0 50	23 55	0 4	12 41	2 56	23 38	23 33	12 27		n.a.
S 30	23n10	7n24	4s53	25n32	1n34	18n23	5s12	1s 6	1s41	24s58	1s 0	7n34	2n37	16s49	0s50	23n55	0n 4	12n42	2s56	23n38	23n33	12s29		n.a.

Julian Day Number = 800048.5, Delta T = 16h53m32s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'15, Lahiri = -38°42'14 Julian Calendar 1 June 2523 BCE == Greg. Calendar 11 May 2523 BCE

The year -2522 astronomical counting style corresponds to year 2523 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2523 BCE
geocentric

JULY 2523 BCE (-2522) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 12 35	16♊30'47	15♉36	2♋15	19°R 9	1♈40	28°R35	17♍13	17°R12	24♊15	11♉ 6	9°R21	10♋21	14♏38	n.a.	M 1
T 2	17 16 32	17°28'36	0♊37	3°57	18♊33	2°16	28♐28	17°15	17♒11	24°18	11° 7	9♋19	10°18	14°45	n.a.	T 2
W 3	17 20 28	18°26'28	15°37	5°37	17°56	2°52	28°20	17°17	17°10	24°20	11° 9	9°16	10°14	14°51	n.a.	W 3
T 4	17 24 25	19°24'21	0♋26	7°16	17°19	3°28	28°12	17°19	17° 9	24°22	11°10	9°15	10°11	14°58	n.a.	T 4
F 5	17 28 21	20°22'16	14°58	8°53	16°43	4° 4	28° 5	17°21	17° 8	24°24	11°11	9°D15	10° 8	15° 5	n.a.	F 5
S 6	17 32 18	21°20'13	29° 6	10°29	16° 7	4°39	27°57	17°23	17° 7	24°27	11°12	9°16	10° 5	15°11	n.a.	S 6
S 7	17 36 14	22°18'11	12♌49	12° 4	15°32	5°15	27°49	17°26	17° 6	24°29	11°14	9°17	10° 2	15°18	n.a.	S 7
M 8	17 40 11	23°16'11	26° 6	13°37	14°58	5°50	27°41	17°28	17° 5	24°31	11°15	9°18	9°59	15°25	n.a.	M 8
T 9	17 44 7	24°14'12	8♍59	15° 9	14°25	6°25	27°33	17°30	17° 3	24°33	11°16	9°19	9°55	15°31	n.a.	T 9
W10	17 48 4	25°12'15	21°31	16°40	13°53	6°59	27°25	17°33	17° 2	24°36	11°17	9°R20	9°52	15°38	n.a.	W10
T 11	17 52 1	26°10'19	3♎46	18° 9	13°23	7°34	27°18	17°36	17° 1	24°38	11°18	9°20	9°49	15°45	n.a.	T 11
F 12	17 55 57	27° 8'25	15°50	19°37	12°54	8° 8	27°10	17°38	17° 0	24°40	11°19	9°19	9°46	15°52	n.a.	F 12
S 13	17 59 54	28° 6'33	27°45	21° 3	12°27	8°43	27° 2	17°41	16°58	24°42	11°21	9°18	9°43	15°58	n.a.	S 13
S 14	18 3 50	29° 4'42	9♏37	22°28	12° 2	9°17	26°54	17°44	16°57	24°44	11°22	9°17	9°39	16° 5	n.a.	S 14
M15	18 7 47	0♋ 2'53	21°29	23°52	11°40	9°50	26°46	17°47	16°56	24°47	11°23	9°15	9°36	16°12	n.a.	M15
T 16	18 11 43	1° 1'06	3♐23	25°14	11°19	10°24	26°38	17°50	16°54	24°49	11°24	9°14	9°33	16°18	n.a.	T 16
W17	18 15 40	1°59'21	15°24	26°35	11° 1	10°58	26°30	17°53	16°53	24°51	11°25	9°13	9°30	16°25	n.a.	W17
T 18	18 19 36	2°57'38	27°32	27°54	10°45	11°31	26°22	17°56	16°51	24°53	11°26	9°13	9°27	16°32	n.a.	T 18
F 19	18 23 33	3°55'57	9♑50	29°11	10°32	12° 4	26°15	18° 0	16°49	24°56	11°27	9°D13	9°24	16°38	n.a.	F 19
S 20	18 27 30	4°54'18	22°20	0♌27	10°20	12°37	26° 7	18° 3	16°48	24°58	11°28	9°13	9°20	16°45	n.a.	S 20
S 21	18 31 26	5°52'41	5♒ 1	1°41	10°12	13° 9	25°59	18° 7	16°46	25° 0	11°29	9°13	9°17	16°52	n.a.	S 21
M22	18 35 23	6°51'06	17°56	2°53	10° 5	13°42	25°52	18°10	16°45	25° 2	11°30	9°13	9°14	16°59	n.a.	M22
T 23	18 39 19	7°49'34	1♓ 5	4° 3	10° 1	14°14	25°44	18°14	16°43	25° 4	11°31	9°13	9°11	17° 5	n.a.	T 23
W24	18 43 16	8°48'03	14°29	5°12	10°D 0	14°46	25°37	18°18	16°41	25° 6	11°32	9°R13	9° 8	17°12	n.a.	W24
T 25	18 47 12	9°46'35	28° 8	6°18	10° 1	15°18	25°29	18°21	16°39	25° 9	11°33	9°13	9° 5	17°19	n.a.	T 25
F 26	18 51 9	10°45'10	12♈ 2	7°22	10° 4	15°49	25°22	18°25	16°37	25°11	11°34	9°D13	9° 1	17°25	n.a.	F 26
S 27	18 55 5	11°43'47	26°11	8°23	10° 9	16°21	25°14	18°29	16°36	25°13	11°34	9°14	8°58	17°32	n.a.	S 27
S 28	18 59 2	12°42'26	10♉33	9°23	10°17	16°52	25° 7	18°33	16°34	25°15	11°35	9°14	8°55	17°39	n.a.	S 28
M29	19 2 58	13°41'08	25° 4	10°19	10°27	17°22	25° 0	18°37	16°32	25°17	11°36	9°14	8°52	17°45	n.a.	M29
T 30	19 6 55	14°39'52	9♊41	11°13	10°39	17°53	24°53	18°42	16°30	25°19	11°37	9°15	8°49	17°52	n.a.	T 30
W31	19 10 52	15♋38'39	24♊18	12♌ 3	10♊53	18♈23	24♐46	18♍46	16♒28	25♊22	11♉38	9♋15	8♋45	17♏59	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n16	12n50	4s14	25n27	1n30	18n 8	5s24	0s51	1s41	24s58	1s 0	7n33	2n36	16s49	0s50	23n55	0n 4	12n42	2s56	23n38	23n34	12s32			n.a.
T 2	23 22	17 32	3 17	25 20	1 25	17 54	5 35	0 37	1 41	24 59	1 1	7 32	2 36	16 50	0 50	23 55	0 4	12 43	2 56	23 38	23 34	12 34			n.a.
W 3	23 28	21 5	2 7	25 12	1 20	17 40	5 46	0 22	1 40	24 59	1 1	7 31	2 36	16 50	0 50	23 56	0 4	12 43	2 56	23 39	23 34	12 37			n.a.
T 4	23 32	23 10	0 48	25 1	1 15	17 26	5 57	0 7	1 40	24 59	1 1	7 30	2 36	16 50	0 50	23 56	0 4	12 43	2 56	23 39	23 34	12 39			n.a.
F 5	23 37	23 38	0n31	24 50	1 10	17 13	6 6	0n 8	1 40	24 59	1 1	7 29	2 35	16 51	0 50	23 56	0 4	12 44	2 56	23 39	23 35	12 41			n.a.
S 6	23 41	22 33	1 47	24 37	1 4	17 1	6 15	0 22	1 40	24 59	1 1	7 28	2 35	16 51	0 50	23 56	0 4	12 44	2 56	23 39	23 35	12 44			n.a.
S 7	23 45	20 8	2 55	24 22	0 58	16 49	6 23	0 37	1 40	24 59	1 1	7 26	2 35	16 51	0 50	23 56	0 4	12 45	2 56	23 39	23 35	12 46			n.a.
M 8	23 48	16 42	3 51	24 7	0 51	16 38	6 31	0 51	1 39	24 59	1 2	7 25	2 34	16 52	0 50	23 56	0 4	12 45	2 56	23 38	23 35	12 49			n.a.
T 9	23 51	12 35	4 33	23 50	0 44	16 28	6 38	1 5	1 39	24 59	1 2	7 24	2 34	16 52	0 50	23 56	0 5	12 45	2 56	23 38	23 36	12 51			n.a.
W10	23 53	8 2	5 1	23 32	0 37	16 18	6 43	1 20	1 39	24 59	1 2	7 23	2 34	16 53	0 50	23 56	0 5	12 46	2 56	23 38	23 36	12 54			n.a.
T 11	23 55	3 16	5 15	23 13	0 30	16 9	6 49	1 34	1 38	24 59	1 2	7 21	2 34	16 53	0 50	23 56	0 5	12 46	2 56	23 38	23 36	12 56			n.a.
F 12	23 57	1s33	5 14	22 53	0 23	16 2	6 53	1 48	1 38	24 59	1 2	7 20	2 33	16 53	0 50	23 56	0 5	12 47	2 56	23 38	23 36	12 59			n.a.
S 13	23 58	6 15	5 0	22 32	0 15	15 55	6 57	2 2	1 38	24 59	1 2	7 19	2 33	16 54	0 50	23 57	0 5	12 47	2 56	23 38	23 37	13 1			n.a.
S 14	23 58	10 42	4 33	22 10	0 7	15 48	7 0	2 16	1 38	24 59	1 3	7 17	2 33	16 54	0 50	23 57	0 5	12 47	2 56	23 39	23 37	13 3			n.a.
M15	23 59	14 46	3 55	21 48	0s 1	15 43	7 2	2 30	1 37	24 59	1 3	7 16	2 33	16 55	0 51	23 57	0 5	12 48	2 56	23 39	23 37	13 6			n.a.
T 16	23 58	18 16	3 6	21 25	0 9	15 39	7 4	2 44	1 37	24 59	1 3	7 14	2 32	16 55	0 51	23 57	0 5	12 48	2 56	23 39	23 37	13 8			n.a.
W17	23 58	21 2	2 8	21 2	0 17	15 36	7 4	2 57	1 37	24 59	1 3	7 13	2 32	16 56	0 51	23 57	0 5	12 48	2 56	23 39	23 38	13 11			n.a.
T 18	23 56	22 53	1 4	20 37	0 26	15 33	7 5	3 11	1 36	24 59	1 3	7 11	2 32	16 56	0 51	23 57	0 5	12 49	2 56	23 39	23 38	13 13			n.a.
F 19	23 55	23 40	0s 4	20 13	0 35	15 32	7 4	3 24	1 36	24 58	1 3	7 10	2 32	16 57	0 51	23 57	0 5	12 49	2 56	23 39	23 38	13 16			n.a.
S 20	23 53	23 16	1 12	19 48	0 43	15 31	7 3	3 38	1 36	24 58	1 3	7 8	2 31	16 57	0 51	23 57	0 5	12 49	2 56	23 39	23 38	13 18			n.a.
S 21	23 50	21 40	2 18	19 23	0 52	15 31	7 2	3 51	1 35	24 58	1 3	7 7	2 31	16 58	0 51	23 57	0 5	12 50	2 56	23 39	23 39	13 20			n.a.
M22	23 48	18 56	3 19	18 58	1 1	15 32	7 0	4 4	1 35	24 58	1 4	7 5	2 31	16 58	0 51	23 58	0 5	12 50	2 56	23 39	23 39	13 23			n.a.
T 23	23 44	15 12	4 10	18 32	1 10	15 34	6 58	4 17	1 34	24 58	1 4	7 3	2 31	16 59	0 51	23 58	0 5	12 50	2 56	23 39	23 39	13 25			n.a.
W24	23 41	10 39	4 48	18 7	1 20	15 37	6 55	4 30	1 34	24 58	1 4	7 2	2 31	17 0	0 51	23 58	0 5	12 50	2 56	23 39	23 39	13 28			n.a.
T 25	23 36	5 30	5 11	17 41	1 29	15 40	6 51	4 43	1 34	24 58	1 4	7 0	2 30	17 0	0 51	23 58	0 5	12 51	2 56	23 39	23 39	13 30			n.a.
F 26	23 32	0n 1	5 17	17 16	1 38	15 44	6 48	4 56	1 33	24 57	1 4	6 58	2 30	17 1	0 51	23 58	0 5	12 51	2 56	23 39	23 40	13 33			n.a.
S 27	23 27	5 37	5 4	16 51	1 47	15 49	6 44	5 9	1 33	24 57	1 4	6 56	2 30	17 1	0 51	23 58	0 5	12 51	2 56	23 39	23 40	13 35			n.a.
S 28	23 21	11 2	4 31	16 26	1 56	15 54	6 39	5 21	1 32	24 57	1 4	6 55	2 30	17 2	0 51	23 58	0 5	12 52	2 56	23 39	23 40	13 37			n.a.
M29	23 15	15 53	3 41	16 2	2 6	16 0	6 35	5 34	1 32	24 57	1 4	6 53	2 29	17 3	0 51	23 58	0 5	12 52	2 56	23 39	23 40	13 40			n.a.
T 30	23 9	19 49	2 37	15 39	2 15	16 7	6 30	5 46	1 31	24 57	1 4	6 51	2 29	17 3	0 51	23 58	0 5	12 52	2 56	23 39	23 41	13 42			n.a.
W31	23n 2	22n29	1s22	15n16	2s24	16n14	6s24	5n58	1s31	24s56	1s 4	6n49	2n29	17s 4	0s51	23n58	0n 5	12n52	2s56	23n39	23n41	13s45			n.a.

Julian Day Number = 800078.5, Delta T = 16h53m30s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'11, Lahiri = -38°42'10 Julian Calendar 1 July 2523 BCE == Greg. Calendar 10 June 2523 BCE

The year -2522 astronomical counting style corresponds to year 2523 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2523 BCE
geocentric

AUGUST 2523 BCE (-2522) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 14 48	16♋37'28	8♋48	12♌51	11♊ 9	18♈53	24°R39	18♍50	16°R26	25♊24	11♉38	9°R15	8♋42	18♏ 5	n.a.	T 1
F 2	19 18 45	17°36'19	23° 6	13°34	11°27	19°23	24♐33	18°55	16♒24	25°26	11°39	9♋15	8°39	18°12	n.a.	F 2
S 3	19 22 41	18°35'12	7♌ 8	14°14	11°47	19°53	24°26	18°59	16°22	25°28	11°40	9°14	8°36	18°19	n.a.	S 3
S 4	19 26 38	19°34'08	20°48	14°50	12° 9	20°22	24°20	19° 4	16°20	25°30	11°41	9°13	8°33	18°26	n.a.	S 4
M 5	19 30 34	20°33'05	4♍ 6	15°21	12°32	20°51	24°13	19° 8	16°18	25°32	11°41	9°12	8°30	18°32	n.a.	M 5
T 6	19 34 31	21°32'05	17° 2	15°47	12°57	21°20	24° 7	19°13	16°15	25°34	11°42	9°10	8°26	18°39	n.a.	T 6
W 7	19 38 27	22°31'06	29°37	16° 8	13°24	21°48	24° 1	19°18	16°13	25°36	11°43	9° 9	8°23	18°46	n.a.	W 7
T 8	19 42 24	23°30'09	11♎55	16°24	13°53	22°16	23°55	19°22	16°11	25°38	11°43	9° 8	8°20	18°52	n.a.	T 8
F 9	19 46 20	24°29'15	23°59	16°33	14°23	22°44	23°49	19°27	16° 9	25°40	11°44	9°D 7	8°17	18°59	n.a.	F 9
S 10	19 50 17	25°28'22	5♏55	16°R36	14°54	23°11	23°44	19°32	16° 7	25°42	11°44	9° 8	8°14	19° 6	n.a.	S 10
S 11	19 54 14	26°27'31	17°46	16°32	15°27	23°38	23°38	19°37	16° 4	25°44	11°45	9° 9	8°10	19°12	n.a.	S 11
M12	19 58 10	27°26'43	29°38	16°21	16° 1	24° 5	23°33	19°42	16° 2	25°46	11°46	9°10	8° 7	19°19	n.a.	M12
T 13	20 2 7	28°25'56	11♐35	16° 3	16°37	24°32	23°28	19°47	16° 0	25°48	11°46	9°12	8° 4	19°26	n.a.	T 13
W14	20 6 3	29°25'12	23°41	15°36	17°14	24°58	23°23	19°53	15°57	25°50	11°47	9°13	8° 1	19°32	n.a.	W14
T 15	20 10 0	0♌24'29	5♑58	15° 2	17°52	25°24	23°18	19°58	15°55	25°52	11°47	9°R14	7°58	19°39	n.a.	T 15
F 16	20 13 56	1°23'49	18°31	14°20	18°31	25°49	23°13	20° 3	15°53	25°54	11°47	9°13	7°55	19°46	n.a.	F 16
S 17	20 17 53	2°23'11	1♒18	13°31	19°12	26°15	23° 9	20° 9	15°50	25°56	11°48	9°12	7°51	19°53	n.a.	S 17
S 18	20 21 49	3°22'35	14°22	12°35	19°54	26°39	23° 4	20°14	15°48	25°58	11°48	9°10	7°48	19°59	n.a.	S 18
M19	20 25 46	4°22'01	27°41	11°33	20°36	27° 4	23° 0	20°20	15°46	25°59	11°49	9° 6	7°45	20° 6	n.a.	M19
T 20	20 29 42	5°21'30	11♓14	10°27	21°20	27°28	22°56	20°25	15°43	26° 1	11°49	9° 2	7°42	20°13	n.a.	T 20
W21	20 33 39	6°21'01	24°59	9°17	22° 5	27°52	22°52	20°31	15°41	26° 3	11°49	8°58	7°39	20°19	n.a.	W21
T 22	20 37 35	7°20'34	8♈54	8° 5	22°51	28°15	22°49	20°36	15°39	26° 5	11°50	8°55	7°36	20°26	n.a.	T 22
F 23	20 41 32	8°20'10	22°55	6°54	23°38	28°38	22°45	20°42	15°36	26° 7	11°50	8°52	7°32	20°33	n.a.	F 23
S 24	20 45 29	9°19'49	7♉ 2	5°45	24°25	29° 0	22°42	20°48	15°34	26° 8	11°50	8°D51	7°29	20°39	n.a.	S 24
S 25	20 49 25	10°19'30	21°13	4°40	25°14	29°22	22°39	20°54	15°31	26°10	11°50	8°52	7°26	20°46	n.a.	S 25
M26	20 53 22	11°19'13	5♊24	3°42	26° 3	29°44	22°36	20°59	15°29	26°12	11°50	8°53	7°23	20°53	n.a.	M26
T 27	20 57 18	12°18'59	19°36	2°51	26°53	0♉ 5	22°33	21° 5	15°26	26°13	11°51	8°55	7°20	20°59	n.a.	T 27
W28	21 1 15	13°18'48	3♋45	2°10	27°44	0°26	22°31	21°11	15°24	26°15	11°51	8°R56	7°16	21° 6	n.a.	W28
T 29	21 5 11	14°18'39	17°48	1°39	28°36	0°46	22°28	21°17	15°21	26°17	11°51	8°55	7°13	21°13	n.a.	T 29
F 30	21 9 8	15°18'32	1♌43	1°19	29°28	1° 6	22°26	21°23	15°19	26°18	11°51	8°53	7°10	21°20	n.a.	F 30
S 31	21 13 4	16♌18'28	15♌25	1°D10	0♋21	1♉26	22♐24	21♍30	15♒17	26♊20	11♉51	8♋50	7♋ 7	21♏26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat	
T 1	22n55	23n38	0s 2	14n54	2s33	16n22	6s19	6n10	1s30	24s56	1s 4	6n47	2n29	17s 4	0s51	23n58	0n 5	12n52	2s56	23n39	23n41	13s47			n.a.	T 1
F 2	22 47	23 12	1n16	14 33	2 41	16 30	6 13	6 22	1 30	24 56	1 4	6 45	2 28	17 5	0 51	23 59	0 5	12 53	2 56	23 39	23 41	13 49			n.a.	F 2
S 3	22 39	21 18	2 28	14 14	2 50	16 38	6 7	6 34	1 29	24 56	1 4	6 43	2 28	17 6	0 51	23 59	0 5	12 53	2 56	23 39	23 41	13 52			n.a.	S 3
S 4	22 31	18 12	3 30	13 55	2 58	16 47	6 1	6 46	1 29	24 55	1 4	6 41	2 28	17 6	0 51	23 59	0 5	12 53	2 56	23 39	23 42	13 54			n.a.	S 4
M 5	22 22	14 14	4 19	13 39	3 6	16 56	5 55	6 57	1 28	24 55	1 4	6 39	2 28	17 7	0 51	23 59	0 5	12 53	2 56	23 39	23 42	13 57			n.a.	M 5
T 6	22 13	9 43	4 53	13 24	3 13	17 6	5 49	7 9	1 28	24 55	1 4	6 37	2 28	17 8	0 51	23 59	0 5	12 54	2 56	23 39	23 42	13 59			n.a.	T 6
W 7	22 3	4 54	5 12	13 11	3 20	17 16	5 42	7 20	1 27	24 55	1 5	6 35	2 27	17 8	0 51	23 59	0 5	12 54	2 56	23 39	23 42	14 1			n.a.	W 7
T 8	21 53	0 1	5 16	13 0	3 26	17 26	5 35	7 31	1 27	24 54	1 5	6 33	2 27	17 9	0 51	23 59	0 5	12 54	2 56	23 39	23 42	14 4			n.a.	T 8
F 9	21 42	4s47	5 6	12 52	3 32	17 36	5 29	7 42	1 26	24 54	1 5	6 31	2 27	17 10	0 51	23 59	0 5	12 54	2 56	23 39	23 43	14 6			n.a.	F 9
S 10	21 31	9 21	4 43	12 46	3 37	17 46	5 22	7 53	1 25	24 54	1 5	6 28	2 27	17 10	0 51	23 59	0 5	12 54	2 56	23 39	23 43	14 9			n.a.	S 10
S 11	21 20	13 33	4 7	12 44	3 40	17 57	5 15	8 4	1 25	24 54	1 5	6 26	2 27	17 11	0 51	23 59	0 5	12 54	2 56	23 39	23 43	14 11			n.a.	S 11
M12	21 8	17 15	3 22	12 45	3 43	18 7	5 8	8 15	1 24	24 53	1 5	6 24	2 26	17 12	0 51	23 59	0 5	12 55	2 56	23 39	23 43	14 13			n.a.	M12
T 13	20 56	20 15	2 27	12 49	3 45	18 18	5 1	8 25	1 23	24 53	1 5	6 22	2 26	17 13	0 51	23 59	0 5	12 55	2 56	23 39	23 43	14 16			n.a.	T 13
W14	20 44	22 25	1 25	12 56	3 45	18 28	4 54	8 36	1 23	24 53	1 5	6 20	2 26	17 13	0 51	24 0	0 5	12 55	2 56	23 39	23 44	14 18			n.a.	W14
T 15	20 31	23 32	0 18	13 8	3 44	18 39	4 47	8 46	1 22	24 53	1 5	6 17	2 26	17 14	0 51	24 0	0 5	12 55	2 56	23 39	23 44	14 20			n.a.	T 15
F 16	20 18	23 30	0s51	13 23	3 40	18 50	4 39	8 56	1 21	24 52	1 5	6 15	2 26	17 15	0 51	24 0	0 5	12 55	2 56	23 39	23 44	14 23			n.a.	F 16
S 17	20 4	22 14	1 59	13 42	3 35	19 0	4 32	9 6	1 21	24 52	1 5	6 13	2 26	17 16	0 51	24 0	0 5	12 55	2 56	23 39	23 44	14 25			n.a.	S 17
S 18	19 50	19 46	3 1	14 5	3 28	19 11	4 25	9 16	1 20	24 52	1 5	6 10	2 25	17 16	0 51	24 0	0 5	12 55	2 56	23 39	23 44	14 28			n.a.	S 18
M19	19 36	16 13	3 55	14 31	3 19	19 21	4 18	9 26	1 19	24 52	1 5	6 8	2 25	17 17	0 51	24 0	0 5	12 55	2 56	23 39	23 45	14 30			n.a.	M19
T 20	19 21	11 46	4 37	15 0	3 8	19 31	4 10	9 35	1 18	24 51	1 5	6 5	2 25	17 18	0 51	24 0	0 5	12 56	2 56	23 40	23 45	14 32			n.a.	T 20
W21	19 6	6 40	5 4	15 31	2 55	19 41	4 3	9 44	1 18	24 51	1 4	6 3	2 25	17 18	0 51	24 0	0 5	12 56	2 56	23 40	23 45	14 35			n.a.	W21
T 22	18 51	1 11	5 13	16 5	2 40	19 51	3 56	9 54	1 17	24 51	1 4	6 1	2 25	17 19	0 51	24 0	0 5	12 56	2 56	23 40	23 45	14 37			n.a.	T 22
F 23	18 35	4n25	5 4	16 39	2 24	20 1	3 49	10 3	1 16	24 51	1 4	5 58	2 25	17 20	0 51	24 0	0 5	12 56	2 57	23 40	23 45	14 39			n.a.	F 23
S 24	18 19	9 50	4 36	17 14	2 6	20 10	3 41	10 12	1 15	24 50	1 4	5 56	2 24	17 21	0 51	24 0	0 5	12 56	2 57	23 40	23 46	14 42			n.a.	S 24
S 25	18 3	14 45	3 52	17 48	1 46	20 19	3 34	10 20	1 14	24 50	1 4	5 53	2 24	17 21	0 51	24 0	0 5	12 56	2 57	23 40	23 46	14 44			n.a.	S 25
M26	17 46	18 51	2 53	18 21	1 27	20 28	3 27	10 29	1 14	24 50	1 4	5 51	2 24	17 22	0 51	24 0	0 5	12 56	2 57	23 40	23 46	14 47			n.a.	M26
T 27	17 29	21 50	1 44	18 53	1 7	20 37	3 19	10 37	1 13	24 50	1 4	5 48	2 24	17 23	0 51	24 0	0 5	12 56	2 57	23 40	23 46	14 49			n.a.	T 27
W28	17 12	23 27	0 28	19 22	0 47	20 45	3 12	10 46	1 12	24 50	1 4	5 46	2 24	17 24	0 51	24 1	0 5	12 56	2 57	23 40	23 46	14 51			n.a.	W28
T 29	16 54	23 34	0n48	19 48	0 27	20 53	3 5	10 54	1 11	24 49	1 4	5 43	2 24	17 24	0 51	24 1	0 5	12 56	2 57	23 40	23 46	14 54			n.a.	T 29
F 30	16 36	22 11	2 1	20 11	0 8	21 1	2 58	11 2	1 10	24 49	1 4	5 41	2 23	17 25	0 51	24 1	0 5	12 56	2 57	23 40	23 47	14 56			n.a.	F 30
S 31	16n18	19n31	3n 5	20n30	0n10	21n 8	2s51	11n 9	1s 9	24s49	1s 4	5n38	2n23	17s26	0s51	24n 1	0n 5	12n56	2s57	23n40	23n47	14s58			n.a.	S 31

Julian Day Number = 800109.5, Delta T = 16h53m27s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'07, Lahiri = -38°42'06 Julian Calendar 1 Aug. 2523 BCE == Greg. Calendar 11 July 2523 BCE

The year -2522 astronomical counting style corresponds to year 2523 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2523 BCE
geocentric

SEPTEMBER 2523 BCE (-2522) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 17 1	17♌18'25	28♌53	1♌12	1♋15	1♉44	22°R23	21♍36	15°R14	26♊22	11♉51	8°R44	7♋ 4	21♏33	n.a.	S 1
M 2	21 20 57	18°18'25	12♍ 3	1°25	2° 9	2° 3	22♐21	21°42	15♒12	26°23	11°51	8♋37	7° 1	21°40	n.a.	M 2
T 3	21 24 54	19°18'26	24°55	1°48	3° 4	2°21	22°20	21°48	15° 9	26°25	11°R51	8°30	6°57	21°46	n.a.	T 3
W 4	21 28 51	20°18'30	7♎29	2°22	4° 0	2°38	22°19	21°54	15° 7	26°26	11°51	8°23	6°54	21°53	n.a.	W 4
T 5	21 32 47	21°18'35	19°47	3° 4	4°56	2°55	22°18	22° 1	15° 4	26°28	11°51	8°17	6°51	22° 0	n.a.	T 5
F 6	21 36 44	22°18'42	1♏51	3°54	5°53	3°11	22°17	22° 7	15° 2	26°29	11°51	8°13	6°48	22° 6	n.a.	F 6
S 7	21 40 40	23°18'51	13°46	4°52	6°50	3°27	22°17	22°13	14°59	26°30	11°51	8°10	6°45	22°13	n.a.	S 7
S 8	21 44 37	24°19'02	25°36	5°56	7°48	3°42	22°16	22°20	14°57	26°32	11°51	8°D10	6°42	22°20	n.a.	S 8
M 9	21 48 33	25°19'15	7♐27	7° 6	8°46	3°57	22°D16	22°26	14°55	26°33	11°51	8°11	6°38	22°26	n.a.	M 9
T 10	21 52 30	26°19'29	19°24	8°21	9°45	4°11	22°17	22°33	14°52	26°34	11°51	8°12	6°35	22°33	n.a.	T 10
W11	21 56 26	27°19'45	1♑32	9°39	10°44	4°24	22°17	22°39	14°50	26°36	11°50	8°13	6°32	22°40	n.a.	W11
T 12	22 0 23	28°20'03	13°54	11° 2	11°44	4°37	22°17	22°46	14°48	26°37	11°50	8°R13	6°29	22°46	n.a.	T 12
F 13	22 4 19	29°20'23	26°36	12°27	12°45	4°49	22°18	22°52	14°45	26°38	11°50	8°11	6°26	22°53	n.a.	F 13
S 14	22 8 16	0♍20'45	9♒39	13°56	13°45	5° 1	22°19	22°59	14°43	26°39	11°50	8° 7	6°22	23° 0	n.a.	S 14
S 15	22 12 13	1°21'08	23° 3	15°26	14°46	5°12	22°20	23° 6	14°41	26°41	11°49	8° 1	6°19	23° 6	n.a.	S 15
M16	22 16 9	2°21'33	6♓47	16°58	15°48	5°22	22°22	23°12	14°38	26°42	11°49	7°53	6°16	23°13	n.a.	M16
T 17	22 20 6	3°22'00	20°49	18°31	16°50	5°32	22°23	23°19	14°36	26°43	11°49	7°43	6°13	23°20	n.a.	T 17
W18	22 24 2	4°22'28	5♈ 2	20° 5	17°52	5°41	22°25	23°26	14°34	26°44	11°48	7°34	6°10	23°27	n.a.	W18
T 19	22 27 59	5°22'59	19°23	21°40	18°55	5°49	22°27	23°32	14°31	26°45	11°48	7°25	6° 7	23°33	n.a.	T 19
F 20	22 31 55	6°23'32	3♉44	23°16	19°58	5°56	22°29	23°39	14°29	26°46	11°48	7°19	6° 3	23°40	n.a.	F 20
S 21	22 35 52	7°24'07	18° 2	24°53	21° 1	6° 3	22°31	23°46	14°27	26°47	11°47	7°15	6° 0	23°47	n.a.	S 21
S 22	22 39 48	8°24'44	2♊14	26°29	22° 5	6° 9	22°34	23°53	14°25	26°48	11°47	7°13	5°57	23°53	n.a.	S 22
M23	22 43 45	9°25'23	16°18	28° 6	23° 9	6°15	22°36	24° 0	14°23	26°49	11°46	7°D13	5°54	24° 0	n.a.	M23
T 24	22 47 41	10°26'04	0♋13	29°43	24°14	6°20	22°39	24° 6	14°20	26°50	11°46	7°R14	5°51	24° 7	n.a.	T 24
W25	22 51 38	11°26'47	13°59	1♍20	25°19	6°23	22°43	24°13	14°18	26°51	11°45	7°14	5°48	24°13	n.a.	W25
T 26	22 55 35	12°27'32	27°37	2°58	26°24	6°26	22°46	24°20	14°16	26°52	11°45	7°12	5°44	24°20	n.a.	T 26
F 27	22 59 31	13°28'18	11♌ 5	4°35	27°29	6°29	22°49	24°27	14°14	26°52	11°44	7° 8	5°41	24°27	n.a.	F 27
S 28	23 3 28	14°29'07	24°23	6°12	28°35	6°30	22°53	24°34	14°12	26°53	11°44	7° 0	5°38	24°33	n.a.	S 28
S 29	23 7 24	15°29'57	7♍30	7°48	29°41	6°R31	22°57	24°41	14°10	26°54	11°43	6°50	5°35	24°40	n.a.	S 29
M30	23 11 21	16♍30'48	20♍24	9♍25	0♌47	6♉31	23♐ 1	24♍48	14♒ 8	26♊55	11♉42	6♋38	5♋32	24♏47	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n 0	15n50	3n58	20n46	0n26	21n14	2s44	11n17	1s 8	24s49	1s 4	5n35	2n23	17s27	0s51	24n 1	0n 5	12n56	2s57	23n41	23n47	15s 1		n.a.
M 2	15 41	11 26	4 37	20 58	0 42	21 21	2 37	11 24	1 7	24 49	1 4	5 33	2 23	17 27	0 51	24 1	0 5	12 56	2 57	23 41	23 47	15 3		n.a.
T 3	15 22	6 39	5 1	21 6	0 56	21 27	2 30	11 32	1 6	24 49	1 4	5 30	2 23	17 28	0 51	24 1	0 5	12 56	2 57	23 42	23 47	15 5		n.a.
W 4	15 2	1 41	5 9	21 11	1 8	21 32	2 23	11 39	1 5	24 49	1 4	5 27	2 23	17 29	0 51	24 1	0 5	12 56	2 57	23 42	23 48	15 8		n.a.
T 5	14 43	3s14	5 3	21 12	1 19	21 37	2 16	11 46	1 4	24 48	1 4	5 25	2 23	17 30	0 51	24 1	0 5	12 56	2 57	23 43	23 48	15 10		n.a.
F 6	14 23	7 57	4 44	21 9	1 29	21 42	2 9	11 52	1 3	24 48	1 4	5 22	2 23	17 30	0 51	24 1	0 5	12 56	2 57	23 43	23 48	15 12		n.a.
S 7	14 3	12 19	4 12	21 3	1 38	21 46	2 2	11 59	1 2	24 48	1 4	5 19	2 22	17 31	0 51	24 1	0 5	12 56	2 57	23 43	23 48	15 15		n.a.
S 8	13 43	16 12	3 30	20 54	1 45	21 49	1 56	12 5	1 0	24 48	1 4	5 17	2 22	17 32	0 51	24 1	0 5	12 56	2 57	23 43	23 48	15 17		n.a.
M 9	13 22	19 26	2 38	20 42	1 51	21 52	1 49	12 11	0 59	24 48	1 3	5 14	2 22	17 32	0 51	24 1	0 5	12 56	2 57	23 43	23 48	15 19		n.a.
T 10	13 1	21 53	1 40	20 26	1 55	21 54	1 42	12 17	0 58	24 48	1 3	5 11	2 22	17 33	0 51	24 1	0 5	12 56	2 57	23 43	23 49	15 22		n.a.
W11	12 40	23 22	0 36	20 8	1 59	21 56	1 36	12 23	0 57	24 48	1 3	5 9	2 22	17 34	0 51	24 1	0 5	12 56	2 57	23 43	23 49	15 24		n.a.
T 12	12 19	23 44	0s31	19 48	2 2	21 58	1 29	12 29	0 56	24 48	1 3	5 6	2 22	17 35	0 51	24 1	0 5	12 56	2 57	23 43	23 49	15 26		n.a.
F 13	11 58	22 54	1 37	19 25	2 3	21 58	1 23	12 34	0 54	24 48	1 3	5 3	2 22	17 35	0 51	24 1	0 5	12 56	2 57	23 43	23 49	15 29		n.a.
S 14	11 36	20 48	2 41	19 0	2 4	21 59	1 17	12 39	0 53	24 48	1 3	5 0	2 22	17 36	0 51	24 1	0 5	12 56	2 57	23 43	23 49	15 31		n.a.
S 15	11 14	17 32	3 37	18 33	2 4	21 58	1 10	12 44	0 52	24 48	1 3	4 58	2 22	17 37	0 51	24 2	0 5	12 55	2 57	23 44	23 49	15 33		n.a.
M16	10 52	13 15	4 22	18 4	2 4	21 57	1 4	12 49	0 50	24 48	1 3	4 55	2 22	17 37	0 51	24 2	0 6	12 55	2 57	23 44	23 49	15 36		n.a.
T 17	10 30	8 10	4 52	17 33	2 2	21 56	0 58	12 54	0 49	24 48	1 3	4 52	2 21	17 38	0 51	24 2	0 6	12 55	2 57	23 45	23 50	15 38		n.a.
W18	10 7	2 36	5 4	17 1	2 0	21 54	0 52	12 58	0 47	24 48	1 3	4 49	2 21	17 39	0 51	24 2	0 6	12 55	2 57	23 45	23 50	15 40		n.a.
T 19	9 45	3n10	4 58	16 27	1 58	21 51	0 46	13 2	0 46	24 48	1 3	4 46	2 21	17 39	0 51	24 2	0 6	12 55	2 57	23 46	23 50	15 42		n.a.
F 20	9 22	8 46	4 33	15 52	1 55	21 47	0 40	13 6	0 45	24 48	1 3	4 44	2 21	17 40	0 51	24 2	0 6	12 55	2 57	23 46	23 50	15 45		n.a.
S 21	8 59	13 53	3 51	15 16	1 52	21 43	0 35	13 10	0 43	24 48	1 3	4 41	2 21	17 41	0 51	24 2	0 6	12 55	2 57	23 46	23 50	15 47		n.a.
S 22	8 36	18 13	2 55	14 39	1 48	21 39	0 29	13 13	0 42	24 48	1 2	4 38	2 21	17 41	0 51	24 2	0 6	12 55	2 57	23 46	23 50	15 49		n.a.
M23	8 13	21 26	1 49	14 1	1 44	21 33	0 23	13 17	0 40	24 48	1 2	4 35	2 21	17 42	0 51	24 2	0 6	12 54	2 57	23 46	23 51	15 52		n.a.
T 24	7 49	23 21	0 37	13 22	1 40	21 27	0 18	13 20	0 38	24 48	1 2	4 32	2 21	17 43	0 51	24 2	0 6	12 54	2 57	23 46	23 51	15 54		n.a.
W25	7 26	23 49	0n36	12 43	1 35	21 21	0 12	13 22	0 37	24 48	1 2	4 30	2 21	17 43	0 51	24 2	0 6	12 54	2 57	23 46	23 51	15 56		n.a.
T 26	7 2	22 50	1 46	12 2	1 30	21 14	0 7	13 25	0 35	24 48	1 2	4 27	2 21	17 44	0 51	24 2	0 6	12 54	2 57	23 47	23 51	15 59		n.a.
F 27	6 38	20 33	2 50	11 21	1 25	21 6	0 2	13 27	0 33	24 49	1 2	4 24	2 21	17 44	0 51	24 2	0 6	12 54	2 57	23 47	23 51	16 1		n.a.
S 28	6 14	17 11	3 43	10 40	1 19	20 58	0n 3	13 30	0 32	24 49	1 2	4 21	2 21	17 45	0 51	24 2	0 6	12 54	2 57	23 47	23 51	16 3		n.a.
S 29	5 50	13 0	4 23	9 58	1 14	20 49	0 8	13 31	0 30	24 49	1 2	4 18	2 21	17 45	0 51	24 2	0 6	12 53	2 57	23 48	23 51	16 5		n.a.
M30	5n26	8n18	4n50	9n16	1n 8	20n39	0n13	13n33	0s28	24s49	1s 2	4n15	2n21	17s46	0s51	24n 2	0n 6	12n53	2s57	23n48	23n51	16s 8		n.a.

Julian Day Number = 800140.5, Delta T = 16h53m25s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°49'03, Lahiri = -38°42'02 Julian Calendar 1 Sept. 2523 BCE == Greg. Calendar 11 Aug. 2523 BCE

The year -2522 astronomical counting style corresponds to year 2523 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2523 BCE
geocentric

OCTOBER 2523 BCE (-2522) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 15 17	17♍31'41	3♎ 4	11♍ 2	1♌54	6°R30	23♐ 5	24♍55	14°R 6	26♊55	11°R42	6°R25	5♋28	24♏53	n.a.	T 1
W 2	23 19 14	18°32'36	15°31	12°38	3° 0	6♉28	23°10	25° 2	14♒ 4	26°56	11♉41	6♋12	5°25	25° 0	n.a.	W 2
T 3	23 23 10	19°33'31	27°44	14°14	4° 7	6°25	23°14	25° 9	14° 3	26°57	11°40	6° 0	5°22	25° 7	n.a.	T 3
F 4	23 27 7	20°34'28	9♏46	15°50	5°14	6°22	23°19	25°16	14° 1	26°57	11°40	5°51	5°19	25°13	n.a.	F 4
S 5	23 31 4	21°35'26	21°39	17°26	6°22	6°18	23°24	25°23	13°59	26°58	11°39	5°44	5°16	25°20	n.a.	S 5
S 6	23 35 0	22°36'26	3♐27	19° 1	7°30	6°13	23°29	25°30	13°57	26°58	11°38	5°40	5°13	25°27	n.a.	S 6
M 7	23 38 57	23°37'26	15°16	20°37	8°37	6° 6	23°35	25°37	13°55	26°59	11°37	5°38	5° 9	25°33	n.a.	M 7
T 8	23 42 53	24°38'27	27°10	22°12	9°46	6° 0	23°40	25°44	13°54	26°59	11°37	5°D38	5° 6	25°40	n.a.	T 8
W 9	23 46 50	25°39'30	9♑15	23°47	10°54	5°52	23°46	25°51	13°52	27° 0	11°36	5°R38	5° 3	25°47	n.a.	W 9
T 10	23 50 46	26°40'33	21°36	25°22	12° 2	5°43	23°52	25°58	13°50	27° 0	11°35	5°37	5° 0	25°53	n.a.	T 10
F 11	23 54 43	27°41'37	4♒19	26°56	13°11	5°34	23°58	26° 5	13°49	27° 0	11°34	5°35	4°57	26° 0	n.a.	F 11
S 12	23 58 39	28°42'42	17°27	28°31	14°20	5°24	24° 4	26°11	13°47	27° 1	11°33	5°29	4°53	26° 7	n.a.	S 12
S 13	0 2 36	29°43'48	1♓ 2	0♎ 6	15°29	5°13	24°11	26°18	13°46	27° 1	11°32	5°21	4°50	26°13	n.a.	S 13
M14	0 6 33	0♎44'54	15° 3	1°40	16°38	5° 1	24°17	26°25	13°44	27° 1	11°32	5°10	4°47	26°20	n.a.	M14
T 15	0 10 29	1°46'02	29°27	3°15	17°48	4°48	24°24	26°32	13°43	27° 1	11°31	4°58	4°44	26°27	n.a.	T 15
W16	0 14 26	2°47'10	14♈ 7	4°49	18°57	4°35	24°31	26°39	13°42	27° 2	11°30	4°46	4°41	26°34	n.a.	W16
T 17	0 18 22	3°48'20	28°56	6°23	20° 7	4°20	24°38	26°46	13°40	27° 2	11°29	4°35	4°38	26°40	n.a.	T 17
F 18	0 22 19	4°49'31	13♉44	7°58	21°17	4° 5	24°45	26°53	13°39	27° 2	11°28	4°26	4°34	26°47	n.a.	F 18
S 19	0 26 15	5°50'42	28°25	9°32	22°27	3°50	24°52	27° 0	13°38	27° 2	11°27	4°20	4°31	26°54	n.a.	S 19
S 20	0 30 12	6°51'55	12♊52	11° 6	23°38	3°33	25° 0	27° 7	13°36	27°R 2	11°26	4°17	4°28	27° 0	n.a.	S 20
M21	0 34 8	7°53'09	27° 2	12°41	24°48	3°16	25° 8	27°14	13°35	27° 2	11°25	4°16	4°25	27° 7	n.a.	M21
T 22	0 38 5	8°54'24	10♋56	14°15	25°59	2°58	25°15	27°21	13°34	27° 2	11°24	4°16	4°22	27°14	n.a.	T 22
W23	0 42 2	9°55'40	24°33	15°49	27° 9	2°39	25°23	27°28	13°33	27° 2	11°23	4°15	4°19	27°20	n.a.	W23
T 24	0 45 58	10°56'57	7♌54	17°24	28°20	2°20	25°31	27°35	13°32	27° 2	11°22	4°13	4°15	27°27	n.a.	T 24
F 25	0 49 55	11°58'15	21° 3	18°58	29°31	2° 0	25°40	27°42	13°31	27° 1	11°21	4° 8	4°12	27°34	n.a.	F 25
S 26	0 53 51	12°59'34	3♍59	20°33	0♍42	1°39	25°48	27°48	13°30	27° 1	11°20	4° 0	4° 9	27°40	n.a.	S 26
S 27	0 57 48	14° 0'53	16°45	22° 8	1°53	1°18	25°57	27°55	13°29	27° 1	11°19	3°49	4° 6	27°47	n.a.	S 27
M28	1 1 44	15° 2'13	29°20	23°43	3° 5	0°57	26° 5	28° 2	13°29	27° 1	11°17	3°36	4° 3	27°54	n.a.	M28
T 29	1 5 41	16° 3'33	11♎44	25°17	4°16	0°35	26°14	28° 9	13°28	27° 1	11°16	3°21	3°59	28° 0	n.a.	T 29
W30	1 9 38	17° 4'54	23°59	26°52	5°28	0°12	26°23	28°16	13°27	27° 0	11°15	3° 7	3°56	28° 7	n.a.	W30
T 31	1 13 34	18♎ 6'15	6♏ 4	28♎27	6♍39	29♈50	26♐32	28♍22	13♒26	27♊ 0	11♉14	2♋54	3♋53	28♏14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	5n 2	3n20	5n 1	8n33	1n 2	20n29	0n18	13n35	0s26	24s49	1s 2	4n12	2n21	17s47	0s51	24n 2	0n 6	12n53	2s57	23n49	23n52	16s10		n.a.
W 2	4 38	1s41	4 57	7 50	0 56	20 18	0 23	13 36	0 24	24 49	1 2	4 10	2 21	17 47	0 51	24 2	0 6	12 53	2 57	23 50	23 52	16 12		n.a.
T 3	4 13	6 33	4 40	7 6	0 50	20 6	0 27	13 37	0 22	24 49	1 2	4 7	2 21	17 48	0 51	24 2	0 6	12 53	2 57	23 50	23 52	16 14		n.a.
F 4	3 49	11 6	4 11	6 23	0 44	19 54	0 32	13 37	0 20	24 50	1 1	4 4	2 20	17 48	0 51	24 2	0 6	12 52	2 57	23 51	23 52	16 17		n.a.
S 5	3 24	15 12	3 31	5 39	0 38	19 41	0 36	13 38	0 19	24 50	1 1	4 1	2 20	17 49	0 51	24 2	0 6	12 52	2 57	23 51	23 52	16 19		n.a.
S 6	3 0	18 40	2 42	4 55	0 31	19 28	0 41	13 38	0 17	24 50	1 1	3 58	2 20	17 49	0 51	24 2	0 6	12 52	2 57	23 51	23 52	16 21		n.a.
M 7	2 35	21 23	1 46	4 11	0 25	19 14	0 45	13 38	0 14	24 50	1 1	3 55	2 20	17 50	0 51	24 2	0 6	12 52	2 57	23 51	23 52	16 24		n.a.
T 8	2 11	23 12	0 45	3 27	0 19	18 59	0 49	13 37	0 12	24 50	1 1	3 52	2 20	17 50	0 51	24 2	0 6	12 51	2 57	23 51	23 53	16 26		n.a.
W 9	1 46	23 58	0s19	2 42	0 12	18 44	0 53	13 37	0 10	24 51	1 1	3 50	2 20	17 51	0 51	24 2	0 6	12 51	2 57	23 51	23 53	16 28		n.a.
T 10	1 21	23 34	1 24	1 58	0 6	18 28	0 57	13 36	0 8	24 51	1 1	3 47	2 20	17 51	0 51	24 2	0 6	12 51	2 57	23 51	23 53	16 30		n.a.
F 11	0 56	21 58	2 26	1 14	0s 1	18 12	1 1	13 35	0 6	24 51	1 1	3 44	2 20	17 52	0 51	24 2	0 6	12 51	2 57	23 51	23 53	16 33		n.a.
S 12	0 31	19 9	3 22	0 30	0 7	17 55	1 4	13 33	0 4	24 51	1 1	3 41	2 20	17 52	0 51	24 2	0 6	12 50	2 57	23 52	23 53	16 35		n.a.
S 13	0 7	15 12	4 9	0s15	0 14	17 38	1 8	13 32	0 2	24 51	1 1	3 38	2 20	17 52	0 51	24 2	0 6	12 50	2 57	23 52	23 53	16 37		n.a.
M14	0s18	10 20	4 42	0 59	0 20	17 20	1 11	13 30	0n 1	24 52	1 1	3 35	2 20	17 53	0 51	24 3	0 6	12 50	2 57	23 52	23 53	16 39		n.a.
T 15	0 43	4 46	4 59	1 43	0 26	17 2	1 15	13 27	0 3	24 52	1 1	3 33	2 20	17 53	0 51	24 3	0 6	12 50	2 57	23 53	23 53	16 42		n.a.
W16	1 8	1n 9	4 56	2 27	0 33	16 42	1 18	13 25	0 5	24 52	1 0	3 30	2 20	17 54	0 51	24 3	0 6	12 49	2 57	23 53	23 54	16 44		n.a.
T 17	1 33	7 5	4 34	3 11	0 39	16 23	1 21	13 22	0 8	24 52	1 0	3 27	2 20	17 54	0 50	24 3	0 6	12 49	2 57	23 54	23 54	16 46		n.a.
F 18	1 58	12 37	3 53	3 55	0 45	16 3	1 24	13 19	0 10	24 52	1 0	3 24	2 20	17 54	0 50	24 3	0 6	12 49	2 57	23 54	23 54	16 48		n.a.
S 19	2 22	17 23	2 57	4 38	0 51	15 42	1 27	13 16	0 12	24 53	1 0	3 21	2 20	17 55	0 50	24 3	0 6	12 48	2 57	23 54	23 54	16 50		n.a.
S 20	2 47	21 1	1 50	5 21	0 57	15 21	1 30	13 12	0 15	24 53	1 0	3 19	2 20	17 55	0 50	24 3	0 6	12 48	2 57	23 54	23 54	16 53		n.a.
M21	3 12	23 18	0 38	6 4	1 2	15 0	1 33	13 9	0 17	24 53	1 0	3 16	2 20	17 55	0 50	24 3	0 6	12 48	2 57	23 54	23 54	16 55		n.a.
T 22	3 36	24 6	0n35	6 47	1 8	14 38	1 35	13 5	0 19	24 53	1 0	3 13	2 20	17 55	0 50	24 3	0 6	12 48	2 57	23 54	23 54	16 57		n.a.
W23	4 1	23 25	1 45	7 29	1 14	14 15	1 38	13 0	0 22	24 54	1 0	3 10	2 20	17 56	0 50	24 3	0 6	12 47	2 57	23 54	23 54	16 59		n.a.
T 24	4 26	21 24	2 48	8 11	1 19	13 53	1 40	12 56	0 24	24 54	1 0	3 7	2 21	17 56	0 50	24 3	0 6	12 47	2 57	23 54	23 54	17 2		n.a.
F 25	4 50	18 16	3 40	8 53	1 24	13 29	1 42	12 51	0 27	24 54	1 0	3 5	2 21	17 56	0 50	24 3	0 6	12 47	2 57	23 55	23 54	17 4		n.a.
S 26	5 14	14 18	4 21	9 34	1 29	13 5	1 44	12 46	0 29	24 54	1 0	3 2	2 21	17 56	0 50	24 3	0 6	12 46	2 57	23 55	23 55	17 6		n.a.
S 27	5 39	9 44	4 47	10 15	1 34	12 41	1 46	12 41	0 32	24 54	1 0	2 59	2 21	17 57	0 50	24 3	0 6	12 46	2 57	23 55	23 55	17 8		n.a.
M28	6 3	4 50	4 59	10 56	1 39	12 17	1 48	12 36	0 34	24 55	1 0	2 56	2 21	17 57	0 50	24 3	0 6	12 46	2 57	23 56	23 55	17 10		n.a.
T 29	6 27	0s12	4 57	11 35	1 43	11 52	1 50	12 30	0 37	24 55	0 59	2 54	2 21	17 57	0 50	24 3	0 6	12 45	2 56	23 56	23 55	17 13		n.a.
W30	6 51	5 10	4 41	12 15	1 47	11 27	1 52	12 24	0 39	24 55	0 59	2 51	2 21	17 57	0 50	24 3	0 6	12 45	2 56	23 56	23 55	17 15		n.a.
T 31	7s15	9s53	4n12	12s53	1s51	11n 1	1n53	12n19	0n42	24s55	0s59	2n48	2n21	17s57	0s50	24n 3	0n 6	12n45	2s56	23n57	23n55	17s17		n.a.

Julian Day Number = 800170.5, Delta T = 16h53m22s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'58, Lahiri = -38°41'58 Julian Calendar 1 Oct. 2523 BCE == Greg. Calendar 10 Sept. 2523 BCE

The year -2522 astronomical counting style corresponds to year 2523 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2523 BCE
geocentric

NOVEMBER 2523 BCE (-2522) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 17 31	19♎ 7'37	18♏ 0	0♏ 2	7♍51	29°R26	26♐42	28♍29	13°R26	26°R59	11°R13	2°R44	3♋50	28♏20	n.a.	F 1
S 2	1 21 27	20° 8'58	29°51	1°37	9° 3	29♈ 3	26°51	28°36	13♒25	26♊59	11♉12	2♋36	3°47	28°27	n.a.	S 2
S 3	1 25 24	21°10'20	11♐38	3°12	10°15	28°39	27° 0	28°42	13°25	26°59	11°11	2°31	3°44	28°34	n.a.	S 3
M 4	1 29 20	22°11'42	23°25	4°46	11°27	28°16	27°10	28°49	13°24	26°58	11° 9	2°29	3°40	28°40	n.a.	M 4
T 5	1 33 17	23°13'04	5♑17	6°21	12°39	27°52	27°20	28°56	13°24	26°58	11° 8	2°D29	3°37	28°47	n.a.	T 5
W 6	1 37 13	24°14'25	17°18	7°55	13°51	27°28	27°30	29° 2	13°23	26°57	11° 7	2°29	3°34	28°54	n.a.	W 6
T 7	1 41 10	25°15'47	29°36	9°29	15° 4	27° 4	27°40	29° 9	13°23	26°56	11° 6	2°R29	3°31	29° 0	n.a.	T 7
F 8	1 45 7	26°17'08	12♒14	11° 2	16°16	26°39	27°50	29°15	13°23	26°56	11° 5	2°28	3°28	29° 7	n.a.	F 8
S 9	1 49 3	27°18'29	25°17	12°35	17°28	26°16	28° 0	29°22	13°23	26°55	11° 3	2°24	3°24	29°14	n.a.	S 9
S 10	1 53 0	28°19'49	8♓50	14° 7	18°41	25°52	28°10	29°28	13°22	26°55	11° 2	2°18	3°21	29°20	n.a.	S 10
M11	1 56 56	29°21'10	22°52	15°38	19°54	25°28	28°21	29°34	13°22	26°54	11° 1	2°10	3°18	29°27	n.a.	M11
T 12	2 0 53	0♏22'29	7♈22	17° 8	21° 6	25° 4	28°31	29°41	13°22	26°53	11° 0	2° 0	3°15	29°34	n.a.	T 12
W13	2 4 49	1°23'49	22°15	18°36	22°19	24°41	28°42	29°47	13°D22	26°52	10°59	1°50	3°12	29°40	n.a.	W13
T 14	2 8 46	2°25'08	7♉22	20° 3	23°32	24°18	28°53	29°53	13°22	26°52	10°57	1°41	3° 9	29°47	n.a.	T 14
F 15	2 12 43	3°26'27	22°33	21°27	24°45	23°56	29° 4	29°59	13°22	26°51	10°56	1°34	3° 5	29°54	n.a.	F 15
S 16	2 16 39	4°27'46	7♊37	22°49	25°57	23°33	29°15	0♎ 6	13°22	26°50	10°55	1°29	3° 2	0♐ 0	n.a.	S 16
S 17	2 20 36	5°29'05	22°27	24° 8	27°10	23°11	29°26	0°12	13°23	26°49	10°54	1°27	2°59	0° 7	n.a.	S 17
M18	2 24 32	6°30'24	6♋56	25°23	28°23	22°50	29°37	0°18	13°23	26°48	10°52	1°D26	2°56	0°14	n.a.	M18
T 19	2 28 29	7°31'42	21° 1	26°34	29°36	22°29	29°48	0°24	13°23	26°47	10°51	1°27	2°53	0°20	n.a.	T 19
W20	2 32 25	8°33'01	4♌43	27°41	0♎50	22° 9	29°59	0°30	13°24	26°46	10°50	1°R28	2°50	0°27	n.a.	W20
T 21	2 36 22	9°34'19	18° 3	28°41	2° 3	21°49	0♑11	0°36	13°24	26°45	10°49	1°28	2°46	0°34	n.a.	T 21
F 22	2 40 19	10°35'37	1♍ 4	29°36	3°16	21°30	0°23	0°42	13°24	26°44	10°47	1°26	2°43	0°40	n.a.	F 22
S 23	2 44 15	11°36'54	13°48	0♐23	4°29	21°11	0°35	0°48	13°25	26°43	10°46	1°21	2°40	0°47	n.a.	S 23
S 24	2 48 12	12°38'12	26°19	1° 1	5°43	20°53	0°46	0°54	13°25	26°42	10°45	1°14	2°37	0°54	n.a.	S 24
M25	2 52 8	13°39'28	8♎38	1°31	6°56	20°36	0°58	0°59	13°26	26°41	10°44	1° 6	2°34	1° 0	n.a.	M25
T 26	2 56 5	14°40'44	20°48	1°51	8° 9	20°19	1°10	1° 5	13°27	26°40	10°42	0°57	2°30	1° 7	n.a.	T 26
W27	3 0 1	15°42'00	2♏51	2°R 0	9°23	20° 3	1°22	1°11	13°27	26°39	10°41	0°47	2°27	1°14	n.a.	W27
T 28	3 3 58	16°43'14	14°47	1°58	10°36	19°48	1°34	1°16	13°28	26°37	10°40	0°39	2°24	1°20	n.a.	T 28
F 29	3 7 55	17°44'28	26°38	1°44	11°50	19°34	1°47	1°22	13°29	26°36	10°39	0°32	2°21	1°27	n.a.	F 29
S 30	3 11 51	18♏45'42	8♐26	1♐18	13♎ 3	19♈20	1♑59	1♎27	13♒30	26♊35	10♉37	0♋27	2♋18	1♐34	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s39	14s11	3n33	13s31	1s55	10n35	1n55	12n12	0n44	24s55	0s59	2n46	2n21	17s58	0s50	24n 3	0n 6	12n44	2s56	23n57	23n55	17s19		n.a.
S 2	8 3	17 54	2 44	14 8	1 58	10 9	1 56	12 6	0 47	24 56	0 59	2 43	2 21	17 58	0 50	24 3	0 6	12 44	2 56	23 57	23 55	17 21		n.a.
S 3	8 26	20 54	1 48	14 44	2 1	9 42	1 58	12 0	0 49	24 56	0 59	2 40	2 21	17 58	0 50	24 3	0 6	12 44	2 56	23 57	23 55	17 24		n.a.
M 4	8 50	23 0	0 48	15 20	2 3	9 15	1 59	11 53	0 51	24 56	0 59	2 38	2 21	17 58	0 50	24 3	0 6	12 43	2 56	23 57	23 55	17 26		n.a.
T 5	9 13	24 7	0s15	15 54	2 6	8 48	2 0	11 47	0 54	24 56	0 59	2 35	2 21	17 58	0 50	24 3	0 6	12 43	2 56	23 57	23 56	17 28		n.a.
W 6	9 36	24 7	1 18	16 28	2 7	8 20	2 1	11 40	0 56	24 56	0 59	2 33	2 21	17 58	0 50	24 3	0 6	12 43	2 56	23 57	23 56	17 30		n.a.
T 7	9 59	22 58	2 19	17 0	2 9	7 52	2 2	11 33	0 58	24 56	0 59	2 30	2 21	17 58	0 50	24 3	0 6	12 42	2 56	23 57	23 56	17 32		n.a.
F 8	10 22	20 38	3 15	17 31	2 9	7 24	2 2	11 27	1 1	24 56	0 59	2 27	2 21	17 58	0 50	24 3	0 6	12 42	2 56	23 57	23 56	17 34		n.a.
S 9	10 45	17 11	4 3	18 1	2 10	6 56	2 3	11 20	1 3	24 57	0 59	2 25	2 21	17 58	0 50	24 3	0 6	12 42	2 56	23 57	23 56	17 37		n.a.
S 10	11 7	12 44	4 39	18 29	2 9	6 28	2 3	11 13	1 5	24 57	0 59	2 22	2 22	17 58	0 50	24 3	0 6	12 41	2 56	23 57	23 56	17 39		n.a.
M11	11 29	7 28	5 0	18 56	2 9	5 59	2 4	11 6	1 7	24 57	0 59	2 20	2 22	17 58	0 50	24 3	0 6	12 41	2 56	23 58	23 56	17 41		n.a.
T 12	11 51	1 38	5 3	19 21	2 7	5 30	2 4	10 59	1 10	24 57	0 59	2 17	2 22	17 58	0 49	24 3	0 6	12 41	2 56	23 58	23 56	17 43		n.a.
W13	12 13	4n27	4 45	19 45	2 5	5 1	2 4	10 53	1 12	24 57	0 59	2 15	2 22	17 58	0 49	24 3	0 6	12 40	2 56	23 58	23 56	17 45		n.a.
T 14	12 35	10 23	4 8	20 6	2 2	4 31	2 4	10 46	1 14	24 57	0 59	2 12	2 22	17 58	0 49	24 3	0 7	12 40	2 56	23 58	23 56	17 47		n.a.
F 15	12 56	15 43	3 12	20 26	1 58	4 2	2 5	10 39	1 16	24 57	0 59	2 10	2 22	17 58	0 49	24 3	0 7	12 40	2 56	23 58	23 56	17 50		n.a.
S 16	13 18	20 2	2 4	20 43	1 53	3 32	2 4	10 33	1 18	24 57	0 59	2 8	2 22	17 58	0 49	24 3	0 7	12 39	2 56	23 58	23 56	17 52		n.a.
S 17	13 39	22 57	0 48	20 58	1 48	3 2	2 4	10 26	1 20	24 57	0 58	2 5	2 22	17 58	0 49	24 3	0 7	12 39	2 56	23 58	23 57	17 54		n.a.
M18	13 59	24 17	0n29	21 10	1 41	2 33	2 4	10 20	1 22	24 57	0 58	2 3	2 22	17 58	0 49	24 3	0 7	12 39	2 56	23 58	23 57	17 56		n.a.
T 19	14 20	23 59	1 43	21 20	1 34	2 3	2 4	10 14	1 23	24 57	0 58	2 0	2 23	17 58	0 49	24 3	0 7	12 38	2 56	23 58	23 57	17 58		n.a.
W20	14 40	22 15	2 49	21 28	1 25	1 32	2 3	10 7	1 25	24 57	0 58	1 58	2 23	17 57	0 49	24 3	0 7	12 38	2 56	23 58	23 57	18 0		n.a.
T 21	15 0	19 18	3 44	21 32	1 15	1 2	2 3	10 1	1 27	24 57	0 58	1 56	2 23	17 57	0 49	24 3	0 7	12 38	2 56	23 58	23 57	18 2		n.a.
F 22	15 20	15 27	4 26	21 33	1 4	0 32	2 2	9 56	1 29	24 57	0 58	1 53	2 23	17 57	0 49	24 3	0 7	12 37	2 55	23 58	23 57	18 5		n.a.
S 23	15 39	11 0	4 53	21 31	0 51	0 2	2 1	9 50	1 30	24 57	0 58	1 51	2 23	17 57	0 49	24 3	0 7	12 37	2 55	23 58	23 57	18 7		n.a.
S 24	15 59	6 10	5 6	21 26	0 38	0s29	2 1	9 45	1 32	24 57	0 58	1 49	2 23	17 57	0 49	24 3	0 7	12 37	2 55	23 58	23 57	18 9		n.a.
M25	16 17	1 9	5 5	21 18	0 23	0 59	2 0	9 39	1 33	24 57	0 58	1 47	2 23	17 57	0 49	24 3	0 7	12 36	2 55	23 58	23 57	18 11		n.a.
T 26	16 36	3s51	4 49	21 7	0 7	1 30	1 59	9 34	1 35	24 56	0 58	1 45	2 23	17 56	0 49	24 3	0 7	12 36	2 55	23 58	23 57	18 13		n.a.
W27	16 54	8 39	4 21	20 52	0n10	2 0	1 58	9 29	1 36	24 56	0 58	1 42	2 24	17 56	0 49	24 3	0 7	12 36	2 55	23 58	23 57	18 15		n.a.
T 28	17 12	13 6	3 42	20 33	0 28	2 30	1 57	9 25	1 38	24 56	0 58	1 40	2 24	17 56	0 49	24 3	0 7	12 35	2 55	23 58	23 57	18 17		n.a.
F 29	17 30	17 2	2 53	20 12	0 47	3 1	1 55	9 20	1 39	24 56	0 58	1 38	2 24	17 55	0 49	24 3	0 7	12 35	2 55	23 59	23 57	18 19		n.a.
S 30	17s48	20s17	1n56	19s48	1n 6	3s31	1n54	9n16	1n40	24s56	0s58	1n36	2n24	17s55	0s49	24n 3	0n 7	12n35	2s55	23n59	23n57	18s21		n.a.

Julian Day Number = 800201.5, Delta T = 16h53m20s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'54, Lahiri = -38°41'54 Julian Calendar 1 Nov. 2523 BCE == Greg. Calendar 11 Oct. 2523 BCE

The year -2522 astronomical counting style corresponds to year 2523 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2523 BCE
geocentric

DECEMBER 2523 BCE (-2522) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 15 48	19♏46'54	20♐13	0°R41	14♎17	19°R 7	2♑11	1♎33	13♒31	26°R34	10°R36	0°R25	2♋15	1♐40	n.a.	S 1
M 2	3 19 44	20°48'05	2♑ 2	29♏54	15°30	18♈55	2°24	1°38	13°32	26♊32	10♉35	0°D24	2°11	1°47	n.a.	M 2
T 3	3 23 41	21°49'15	13°56	28°57	16°44	18°44	2°36	1°44	13°33	26°31	10°34	0♋25	2° 8	1°54	n.a.	T 3
W 4	3 27 37	22°50'23	25°59	27°52	17°58	18°34	2°49	1°49	13°34	26°30	10°32	0°26	2° 5	2° 0	n.a.	W 4
T 5	3 31 34	23°51'31	8♒15	26°41	19°11	18°24	3° 2	1°54	13°35	26°29	10°31	0°28	2° 2	2° 7	n.a.	T 5
F 6	3 35 31	24°52'37	20°50	25°26	20°25	18°15	3°14	1°59	13°36	26°27	10°30	0°R29	1°59	2°14	n.a.	F 6
S 7	3 39 27	25°53'41	3♓47	24°10	21°39	18° 7	3°27	2° 4	13°38	26°26	10°29	0°29	1°56	2°20	n.a.	S 7
S 8	3 43 24	26°54'44	17°10	22°55	22°52	18° 0	3°40	2° 9	13°39	26°24	10°27	0°27	1°52	2°27	n.a.	S 8
M 9	3 47 20	27°55'46	1♈ 2	21°42	24° 6	17°54	3°53	2°14	13°40	26°23	10°26	0°24	1°49	2°34	n.a.	M 9
T 10	3 51 17	28°56'46	15°23	20°35	25°20	17°48	4° 6	2°19	13°41	26°22	10°25	0°20	1°46	2°40	n.a.	T 10
W11	3 55 13	29°57'44	0♉ 9	19°33	26°33	17°44	4°19	2°24	13°43	26°20	10°24	0°15	1°43	2°47	n.a.	W11
T 12	3 59 10	0♐58'42	15°15	18°39	27°47	17°40	4°32	2°28	13°44	26°19	10°23	0°11	1°40	2°54	n.a.	T 12
F 13	4 3 6	1°59'37	0♊31	17°53	29° 1	17°36	4°45	2°33	13°46	26°17	10°22	0° 7	1°36	3° 0	n.a.	F 13
S 14	4 7 3	3° 0'32	15°47	17°15	0♏15	17°34	4°59	2°38	13°47	26°16	10°20	0° 5	1°33	3° 7	n.a.	S 14
S 15	4 11 0	4° 1'25	0♋52	16°46	1°28	17°33	5°12	2°42	13°49	26°14	10°19	0°D 5	1°30	3°14	n.a.	S 15
M16	4 14 56	5° 2'17	15°39	16°26	2°42	17°32	5°25	2°46	13°51	26°13	10°18	0° 5	1°27	3°20	n.a.	M16
T 17	4 18 53	6° 3'07	0♌ 2	16°14	3°56	17°D32	5°39	2°51	13°52	26°11	10°17	0° 7	1°24	3°27	n.a.	T 17
W18	4 22 49	7° 3'57	13°58	16°D10	5°10	17°32	5°52	2°55	13°54	26°10	10°16	0° 8	1°21	3°34	n.a.	W18
T 19	4 26 46	8° 4'45	27°27	16°13	6°24	17°34	6° 6	2°59	13°56	26° 8	10°15	0° 9	1°17	3°40	n.a.	T 19
F 20	4 30 42	9° 5'32	10♍32	16°23	7°37	17°36	6°19	3° 3	13°58	26° 6	10°14	0°R10	1°14	3°47	n.a.	F 20
S 21	4 34 39	10° 6'17	23°15	16°40	8°51	17°39	6°33	3° 7	14° 0	26° 5	10°13	0° 9	1°11	3°54	n.a.	S 21
S 22	4 38 36	11° 7'01	5♎41	17° 3	10° 5	17°42	6°46	3°11	14° 2	26° 3	10°12	0° 7	1° 8	4° 0	n.a.	S 22
M23	4 42 32	12° 7'44	17°52	17°31	11°19	17°46	7° 0	3°15	14° 3	26° 2	10°11	0° 5	1° 5	4° 7	n.a.	M23
T 24	4 46 29	13° 8'25	29°53	18° 5	12°33	17°51	7°14	3°19	14° 5	26° 0	10° 9	0° 2	1° 2	4°14	n.a.	T 24
W25	4 50 25	14° 9'04	11♏47	18°43	13°47	17°57	7°28	3°23	14° 8	25°58	10° 8	29♊59	0°58	4°20	n.a.	W25
T 26	4 54 22	15° 9'43	23°37	19°26	15° 1	18° 3	7°41	3°26	14°10	25°57	10° 7	29°57	0°55	4°27	n.a.	T 26
F 27	4 58 18	16°10'19	5♐25	20°12	16°14	18°10	7°55	3°30	14°12	25°55	10° 6	29°55	0°52	4°34	n.a.	F 27
S 28	5 2 15	17°10'54	17°13	21° 2	17°28	18°18	8° 9	3°33	14°14	25°53	10° 5	29°54	0°49	4°40	n.a.	S 28
S 29	5 6 11	18°11'27	29° 4	21°56	18°42	18°26	8°23	3°37	14°16	25°52	10° 5	29°D54	0°46	4°47	n.a.	S 29
M30	5 10 8	19°11'58	11♑ 0	22°52	19°56	18°35	8°37	3°40	14°18	25°50	10° 4	29°54	0°42	4°54	n.a.	M30
T 31	5 14 5	20♐12'27	23♑ 2	23♏52	21♏10	18♈44	8♑51	3♎43	14♒21	25♊48	10♉ 3	29♊55	0♋39	5♐ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	18s 5	22s41	0n55	19s21	1n26	4s 2	1n53	9n12	1n41	24s56	0s58	1n34	2n24	17s55	0s49	24n 3	0n 7	12n34	2s55	23n59	23n57	18s24			n.a.
M 2	18 21	24 7	0s 9	18 52	1 45	4 32	1 51	9 9	1 43	24 55	0 58	1 32	2 24	17 55	0 49	24 3	0 7	12 34	2 55	23 59	23 57	18 26			n.a.
T 3	18 38	24 26	1 13	18 21	2 4	5 2	1 50	9 6	1 44	24 55	0 58	1 30	2 24	17 54	0 49	24 3	0 7	12 34	2 55	23 59	23 58	18 28			n.a.
W 4	18 54	23 38	2 15	17 49	2 22	5 32	1 48	9 2	1 45	24 55	0 58	1 28	2 25	17 54	0 49	24 3	0 7	12 33	2 55	23 59	23 58	18 30			n.a.
T 5	19 9	21 41	3 12	17 17	2 39	6 2	1 47	9 0	1 46	24 54	0 58	1 26	2 25	17 53	0 49	24 3	0 7	12 33	2 55	23 59	23 58	18 32			n.a.
F 6	19 25	18 40	4 1	16 45	2 53	6 32	1 45	8 57	1 47	24 54	0 58	1 24	2 25	17 53	0 48	24 3	0 7	12 33	2 54	23 59	23 58	18 34			n.a.
S 7	19 40	14 40	4 40	16 14	3 6	7 2	1 43	8 55	1 48	24 54	0 58	1 22	2 25	17 53	0 48	24 3	0 7	12 32	2 54	23 59	23 58	18 36			n.a.
S 8	19 54	9 50	5 5	15 45	3 17	7 31	1 41	8 53	1 49	24 53	0 58	1 20	2 25	17 52	0 48	24 2	0 7	12 32	2 54	23 59	23 58	18 38			n.a.
M 9	20 8	4 21	5 13	15 18	3 25	8 1	1 40	8 51	1 49	24 53	0 58	1 18	2 25	17 52	0 48	24 2	0 7	12 32	2 54	23 59	23 58	18 40			n.a.
T 10	20 22	1n33	5 2	14 55	3 30	8 30	1 38	8 50	1 50	24 53	0 58	1 17	2 26	17 51	0 48	24 2	0 7	12 31	2 54	23 59	23 58	18 42			n.a.
W11	20 36	7 33	4 32	14 35	3 34	8 59	1 36	8 49	1 51	24 52	0 58	1 15	2 26	17 51	0 48	24 2	0 7	12 31	2 54	23 59	23 58	18 44			n.a.
T 12	20 49	13 15	3 42	14 19	3 35	9 28	1 34	8 48	1 52	24 52	0 58	1 13	2 26	17 51	0 48	24 2	0 7	12 31	2 54	23 59	23 58	18 46			n.a.
F 13	21 1	18 11	2 35	14 7	3 35	9 57	1 32	8 47	1 52	24 51	0 58	1 11	2 26	17 50	0 48	24 2	0 7	12 31	2 54	23 59	23 58	18 49			n.a.
S 14	21 14	21 54	1 18	13 58	3 32	10 25	1 29	8 47	1 53	24 51	0 58	1 10	2 26	17 50	0 48	24 2	0 7	12 30	2 54	23 59	23 58	18 51			n.a.
S 15	21 26	24 3	0n 4	13 54	3 28	10 53	1 27	8 47	1 54	24 50	0 58	1 8	2 26	17 49	0 48	24 2	0 7	12 30	2 54	23 59	23 58	18 53			n.a.
M16	21 37	24 26	1 25	13 53	3 23	11 21	1 25	8 47	1 54	24 50	0 58	1 6	2 27	17 48	0 48	24 2	0 7	12 30	2 54	23 59	23 58	18 55			n.a.
T 17	21 48	23 10	2 38	13 56	3 17	11 49	1 23	8 47	1 55	24 49	0 58	1 5	2 27	17 48	0 48	24 2	0 7	12 29	2 54	23 59	23 58	18 57			n.a.
W18	21 59	20 29	3 39	14 1	3 9	12 17	1 20	8 48	1 55	24 48	0 58	1 3	2 27	17 47	0 48	24 2	0 7	12 29	2 53	23 59	23 58	18 59			n.a.
T 19	22 9	16 46	4 26	14 10	3 1	12 44	1 18	8 49	1 56	24 48	0 58	1 2	2 27	17 47	0 48	24 2	0 7	12 29	2 53	23 59	23 58	19 1			n.a.
F 20	22 18	12 21	4 57	14 21	2 53	13 11	1 16	8 50	1 56	24 47	0 58	1 0	2 27	17 46	0 48	24 2	0 7	12 29	2 53	23 59	23 58	19 3			n.a.
S 21	22 28	7 31	5 13	14 35	2 44	13 37	1 13	8 52	1 57	24 47	0 58	0 59	2 28	17 46	0 48	24 2	0 7	12 28	2 53	23 59	23 58	19 5			n.a.
S 22	22 37	2 29	5 14	14 51	2 34	14 3	1 11	8 54	1 57	24 46	0 58	0 57	2 28	17 45	0 48	24 2	0 7	12 28	2 53	23 59	23 58	19 7			n.a.
M23	22 45	2s33	5 1	15 8	2 24	14 29	1 8	8 56	1 57	24 45	0 58	0 56	2 28	17 44	0 48	24 2	0 7	12 28	2 53	23 59	23 58	19 9			n.a.
T 24	22 53	7 25	4 34	15 27	2 14	14 55	1 6	8 58	1 58	24 44	0 58	0 55	2 28	17 44	0 48	24 2	0 7	12 28	2 53	23 59	23 58	19 11			n.a.
W25	23 1	11 59	3 56	15 47	2 4	15 20	1 3	9 0	1 58	24 44	0 58	0 53	2 28	17 43	0 48	24 2	0 7	12 27	2 53	23 59	23 58	19 13			n.a.
T 26	23 8	16 4	3 8	16 9	1 54	15 45	1 0	9 3	1 58	24 43	0 58	0 52	2 29	17 43	0 48	24 2	0 7	12 27	2 53	23 59	23 58	19 15			n.a.
F 27	23 14	19 32	2 12	16 32	1 44	16 9	0 58	9 6	1 59	24 42	0 58	0 51	2 29	17 42	0 48	24 2	0 7	12 27	2 53	23 59	23 58	19 17			n.a.
S 28	23 21	22 11	1 10	16 55	1 34	16 33	0 55	9 9	1 59	24 41	0 58	0 50	2 29	17 41	0 48	24 2	0 7	12 27	2 52	23 59	23 58	19 19			n.a.
S 29	23 26	23 54	0 5	17 19	1 24	16 56	0 52	9 13	1 59	24 40	0 58	0 48	2 29	17 40	0 48	24 2	0 7	12 27	2 52	23 59	23 58	19 21			n.a.
M30	23 31	24 32	1s 1	17 43	1 14	17 19	0 50	9 16	1 59	24 39	0 58	0 47	2 29	17 40	0 48	24 2	0 7	12 26	2 52	23 59	23 58	19 23			n.a.
T 31	23s36	24s 1	2s 5	18s 8	1n 4	17s42	0n47	9n20	2n 0	24s38	0s58	0n46	2n30	17s39	0s48	24n 2	0n 7	12n26	2s52	23n59	23n58	19s25			n.a.

Julian Day Number = 800231.5, Delta T = 16h53m18s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'50, Lahiri = -38°41'50 Julian Calendar 1 Dec. 2523 BCE == Greg. Calendar 10 Nov. 2523 BCE

The year -2522 astronomical counting style corresponds to year 2523 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2522 BCE
geocentric

JANUARY 2522 BCE (-2521) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 18 1	21♐12'55	5♒13	24♏54	22♏24	18♈54	9♑ 5	3♎46	14♒23	25°R47	10°R 2	29♊56	0♋36	5♐ 7	n.a.	W 1
T 2	5 21 58	22°13'20	17°36	25°58	23°38	19° 5	9°19	3°49	14°25	25♊45	10♉ 1	29°57	0°33	5°14	n.a.	T 2
F 3	5 25 54	23°13'43	0♓15	27° 5	24°52	19°16	9°33	3°52	14°28	25°43	10° 0	29°57	0°30	5°20	n.a.	F 3
S 4	5 29 51	24°14'03	13°11	28°14	26° 5	19°28	9°47	3°55	14°30	25°42	9°59	29°58	0°27	5°27	n.a.	S 4
S 5	5 33 47	25°14'22	26°29	29°24	27°19	19°40	10° 2	3°58	14°33	25°40	9°58	29°R58	0°23	5°34	n.a.	S 5
M 6	5 37 44	26°14'38	10♈10	0♐37	28°33	19°53	10°16	4° 0	14°35	25°38	9°57	29°58	0°20	5°40	n.a.	M 6
T 7	5 41 40	27°14'52	24°16	1°51	29°47	20° 6	10°30	4° 3	14°38	25°37	9°57	29°58	0°17	5°47	n.a.	T 7
W 8	5 45 37	28°15'03	8♉44	3° 7	1♐ 1	20°20	10°44	4° 6	14°40	25°35	9°56	29°57	0°14	5°54	n.a.	W 8
T 9	5 49 34	29°15'12	23°32	4°25	2°15	20°34	10°58	4° 8	14°43	25°33	9°55	29°57	0°11	6° 0	n.a.	T 9
F 10	5 53 30	0♑15'20	8♊33	5°44	3°28	20°49	11°13	4°10	14°46	25°32	9°54	29°D57	0° 8	6° 7	n.a.	F 10
S 11	5 57 27	1°15'25	23°41	7° 5	4°42	21° 4	11°27	4°12	14°48	25°30	9°54	29°R57	0° 4	6°14	n.a.	S 11
S 12	6 1 23	2°15'27	8♋45	8°27	5°56	21°20	11°41	4°15	14°51	25°28	9°53	29°57	0° 1	6°20	n.a.	S 12
M13	6 5 20	3°15'28	23°37	9°50	7°10	21°36	11°55	4°17	14°54	25°27	9°52	29°57	29♊58	6°27	n.a.	M13
T 14	6 9 16	4°15'27	8♌ 9	11°15	8°24	21°53	12°10	4°18	14°56	25°25	9°52	29°57	29°55	6°34	n.a.	T 14
W15	6 13 13	5°15'24	22°16	12°41	9°37	22°10	12°24	4°20	14°59	25°23	9°51	29°56	29°52	6°40	n.a.	W15
T 16	6 17 9	6°15'19	5♍57	14° 8	10°51	22°27	12°38	4°22	15° 2	25°22	9°50	29°55	29°48	6°47	n.a.	T 16
F 17	6 21 6	7°15'12	19°11	15°37	12° 5	22°45	12°53	4°24	15° 5	25°20	9°50	29°55	29°45	6°54	n.a.	F 17
S 18	6 25 3	8°15'03	2♎ 0	17° 7	13°19	23° 3	13° 7	4°25	15° 8	25°18	9°49	29°54	29°42	7° 0	n.a.	S 18
S 19	6 28 59	9°14'52	14°28	18°38	14°33	23°22	13°21	4°27	15°11	25°17	9°48	29°D54	29°39	7° 7	n.a.	S 19
M20	6 32 56	10°14'39	26°39	20°10	15°46	23°41	13°36	4°28	15°14	25°15	9°48	29°55	29°36	7°13	n.a.	M20
T 21	6 36 52	11°14'24	8♏37	21°43	17° 0	24° 0	13°50	4°29	15°17	25°14	9°47	29°56	29°33	7°20	n.a.	T 21
W22	6 40 49	12°14'07	20°28	23°18	18°14	24°20	14° 5	4°30	15°19	25°12	9°47	29°57	29°29	7°27	n.a.	W22
T 23	6 44 45	13°13'49	2♐16	24°54	19°28	24°40	14°19	4°31	15°22	25°10	9°46	29°58	29°26	7°33	n.a.	T 23
F 24	6 48 42	14°13'28	14° 3	26°31	20°42	25° 1	14°33	4°32	15°26	25° 9	9°46	29°59	29°23	7°40	n.a.	F 24
S 25	6 52 38	15°13'06	25°54	28° 9	21°55	25°22	14°48	4°33	15°29	25° 7	9°46	29°R59	29°20	7°47	n.a.	S 25
S 26	6 56 35	16°12'41	7♑51	29°48	23° 9	25°43	15° 2	4°34	15°32	25° 6	9°45	29°59	29°17	7°53	n.a.	S 26
M27	7 0 31	17°12'14	19°57	1♑29	24°23	26° 4	15°16	4°35	15°35	25° 4	9°45	29°59	29°14	8° 0	n.a.	M27
T 28	7 4 28	18°11'45	2♒12	3°11	25°37	26°26	15°31	4°35	15°38	25° 3	9°44	29°57	29°10	8° 7	n.a.	T 28
W29	7 8 25	19°11'13	14°39	4°54	26°50	26°48	15°45	4°36	15°41	25° 1	9°44	29°54	29° 7	8°13	n.a.	W29
T 30	7 12 21	20°10'39	27°18	6°38	28° 4	27°11	15°59	4°36	15°44	25° 0	9°44	29°51	29° 4	8°20	n.a.	T 30
F 31	7 16 18	21♑10'03	10♓11	8♑24	29♐18	27♈33	16♑14	4♎36	15♒47	24♊58	9♉43	29♊48	29♊ 1	8♐27	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23s41	22s21	3s 4	18s33	0n54	18s 4	0n44	9n24	2n 0	24s38	0s58	0n45	2n30	17s38	0s48	24n 2	0n 7	12n26	2s52	23n59	23n59	19s27			n.a.
T 2	23 44	19 37	3 55	18 58	0 44	18 26	0 42	9 28	2 0	24 37	0 58	0 44	2 30	17 38	0 48	24 2	0 7	12 26	2 52	23 59	23 59	19 29			n.a.
F 3	23 48	15 55	4 36	19 23	0 35	18 47	0 39	9 33	2 0	24 36	0 58	0 43	2 30	17 37	0 47	24 2	0 7	12 26	2 52	23 59	23 59	19 31			n.a.
S 4	23 51	11 25	5 4	19 48	0 25	19 8	0 36	9 38	2 0	24 35	0 58	0 42	2 31	17 36	0 47	24 2	0 7	12 26	2 52	23 59	23 59	19 33			n.a.
S 5	23 53	6 15	5 17	20 13	0 16	19 28	0 33	9 42	2 0	24 33	0 58	0 41	2 31	17 35	0 47	24 2	0 7	12 25	2 52	23 59	23 59	19 35			n.a.
M 6	23 55	0 40	5 13	20 37	0 7	19 47	0 30	9 47	2 0	24 32	0 58	0 40	2 31	17 35	0 47	24 2	0 7	12 25	2 52	23 59	23 59	19 37			n.a.
T 7	23 57	5n 8	4 50	21 1	0s 1	20 6	0 28	9 53	2 0	24 31	0 58	0 40	2 31	17 34	0 47	24 1	0 7	12 25	2 51	23 59	23 59	19 39			n.a.
W 8	23 58	10 49	4 8	21 25	0 10	20 25	0 25	9 58	2 0	24 30	0 59	0 39	2 31	17 33	0 47	24 1	0 7	12 25	2 51	23 59	23 59	19 41			n.a.
T 9	23 58	16 1	3 9	21 48	0 18	20 43	0 22	10 4	2 0	24 29	0 59	0 38	2 32	17 32	0 47	24 1	0 7	12 25	2 51	23 59	23 59	19 43			n.a.
F 10	23 59	20 19	1 56	22 10	0 26	21 0	0 19	10 9	2 0	24 28	0 59	0 37	2 32	17 31	0 47	24 1	0 7	12 25	2 51	23 59	23 59	19 45			n.a.
S 11	23 58	23 15	0 35	22 32	0 34	21 17	0 17	10 15	2 0	24 27	0 59	0 37	2 32	17 31	0 47	24 1	0 7	12 24	2 51	23 59	23 59	19 47			n.a.
S 12	23 57	24 29	0n49	22 53	0 41	21 33	0 14	10 21	2 0	24 25	0 59	0 36	2 32	17 30	0 47	24 1	0 7	12 24	2 51	23 59	23 59	19 49			n.a.
M13	23 56	23 57	2 8	23 13	0 48	21 49	0 11	10 28	2 0	24 24	0 59	0 35	2 33	17 29	0 47	24 1	0 7	12 24	2 51	23 59	23 59	19 51			n.a.
T 14	23 54	21 48	3 17	23 33	0 55	22 4	0 8	10 34	2 0	24 23	0 59	0 35	2 33	17 28	0 47	24 1	0 7	12 24	2 51	23 59	23 59	19 53			n.a.
W15	23 52	18 21	4 12	23 51	1 2	22 18	0 6	10 40	2 0	24 22	0 59	0 34	2 33	17 27	0 47	24 1	0 7	12 24	2 51	23 59	23 59	19 55			n.a.
T 16	23 49	14 1	4 50	24 9	1 8	22 32	0 3	10 47	2 0	24 20	0 59	0 34	2 33	17 26	0 47	24 1	0 7	12 24	2 50	23 59	23 59	19 56			n.a.
F 17	23 46	9 8	5 12	24 25	1 15	22 45	0 0	10 54	2 0	24 19	0 59	0 33	2 34	17 25	0 47	24 1	0 8	12 24	2 50	23 59	23 59	19 58			n.a.
S 18	23 43	4 1	5 17	24 40	1 20	22 57	0s 2	11 1	2 0	24 18	0 59	0 33	2 34	17 24	0 47	24 1	0 8	12 24	2 50	23 59	23 59	20 0			n.a.
S 19	23 39	1s 7	5 8	24 54	1 26	23 9	0 5	11 8	2 0	24 16	0 59	0 33	2 34	17 24	0 47	24 1	0 8	12 24	2 50	23 59	23 59	20 2			n.a.
M20	23 34	6 6	4 44	25 7	1 31	23 20	0 8	11 15	2 0	24 15	0 59	0 32	2 34	17 23	0 47	24 1	0 8	12 24	2 50	23 59	23 59	20 4			n.a.
T 21	23 29	10 47	4 8	25 18	1 36	23 30	0 10	11 22	2 0	24 13	0 59	0 32	2 34	17 22	0 47	24 1	0 8	12 24	2 50	23 59	23 59	20 6			n.a.
W22	23 24	15 1	3 22	25 28	1 40	23 40	0 13	11 30	2 0	24 12	0 59	0 32	2 35	17 21	0 47	24 1	0 8	12 24	2 50	23 59	23 59	20 8			n.a.
T 23	23 18	18 40	2 28	25 37	1 44	23 48	0 16	11 37	2 0	24 10	0 59	0 32	2 35	17 20	0 47	24 1	0 8	12 24	2 50	23 59	23 59	20 10			n.a.
F 24	23 12	21 33	1 27	25 44	1 48	23 57	0 18	11 45	2 0	24 9	0 59	0 31	2 35	17 19	0 47	24 1	0 8	12 24	2 49	23 59	23 59	20 12			n.a.
S 25	23 5	23 32	0 23	25 49	1 51	24 4	0 21	11 52	2 0	24 7	1 0	0 31	2 35	17 18	0 47	24 1	0 8	12 24	2 49	23 59	23 58	20 14			n.a.
S 26	22 58	24 28	0s43	25 53	1 54	24 11	0 23	12 0	2 0	24 6	1 0	0 31	2 36	17 17	0 47	24 1	0 8	12 23	2 49	23 59	23 58	20 16			n.a.
M27	22 50	24 14	1 48	25 55	1 57	24 17	0 26	12 8	1 59	24 4	1 0	0 31	2 36	17 16	0 47	24 1	0 8	12 23	2 49	23 59	23 58	20 18			n.a.
T 28	22 42	22 51	2 49	25 55	1 59	24 22	0 28	12 16	1 59	24 2	1 0	0 31	2 36	17 15	0 47	24 1	0 8	12 23	2 49	23 59	23 58	20 19			n.a.
W29	22 34	20 20	3 42	25 53	2 0	24 27	0 31	12 24	1 59	24 1	1 0	0 31	2 36	17 14	0 47	24 0	0 8	12 23	2 49	23 59	23 58	20 21			n.a.
T 30	22 25	16 50	4 26	25 50	2 2	24 31	0 33	12 32	1 59	23 59	1 0	0 31	2 37	17 13	0 47	24 0	0 8	12 24	2 49	23 59	23 58	20 23			n.a.
F 31	22s16	12s29	4s57	25s44	2s 2	24s34	0s35	12n41	1n59	23s57	1s 0	0n31	2n37	17s12	0s47	24n 0	0n 8	12n24	2s49	23n59	23n58	20s25			n.a.

Julian Day Number = 800262.5, Delta T = 16h53m15s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'46, Lahiri = -38°41'46 Julian Calendar 1 Jan. 2522 BCE == Greg. Calendar 11 Dec. 2523 BCE

The year -2521 astronomical counting style corresponds to year 2522 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2522 BCE
geocentric

FEBRUARY 2522 BCE (-2521) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 20 14	22♑ 9'24	23♓18	10♑11	0♑32	27♈56	16♑28	4♎36	15♒51	24°R57	9°R43	29°R45	28♊58	8♐33	n.a.	S 1
S 2	7 24 11	23° 8'42	6♈40	11°59	1°45	28°20	16°43	4°R36	15°54	24♊55	9♉43	29♊43	28°54	8°40	n.a.	S 2
M 3	7 28 7	24° 7'58	20°19	13°49	2°59	28°43	16°57	4°36	15°57	24°54	9°43	29°D42	28°51	8°47	n.a.	M 3
T 4	7 32 4	25° 7'12	4♉15	15°39	4°13	29° 7	17°11	4°36	16° 0	24°52	9°42	29°42	28°48	8°53	n.a.	T 4
W 5	7 36 0	26° 6'23	18°26	17°31	5°27	29°31	17°25	4°36	16° 3	24°51	9°42	29°43	28°45	9° 0	n.a.	W 5
T 6	7 39 57	27° 5'31	2♊52	19°25	6°40	29°56	17°40	4°36	16° 7	24°50	9°42	29°45	28°42	9° 7	n.a.	T 6
F 7	7 43 53	28° 4'37	17°30	21°20	7°54	0♉20	17°54	4°35	16°10	24°48	9°42	29°46	28°39	9°13	n.a.	F 7
S 8	7 47 50	29° 3'41	2♋15	23°15	9° 8	0°45	18° 8	4°35	16°13	24°47	9°42	29°R47	28°35	9°20	n.a.	S 8
S 9	7 51 47	0♒ 2'42	17° 0	25°13	10°21	1°10	18°22	4°34	16°17	24°46	9°42	29°46	28°32	9°27	n.a.	S 9
M10	7 55 43	1° 1'41	1♌39	27°11	11°35	1°36	18°37	4°33	16°20	24°44	9°42	29°43	28°29	9°33	n.a.	M10
T 11	7 59 40	2° 0'38	16° 5	29°11	12°49	2° 1	18°51	4°32	16°23	24°43	9°42	29°39	28°26	9°40	n.a.	T 11
W12	8 3 36	2°59'32	0♍12	1♒12	14° 2	2°27	19° 5	4°32	16°27	24°42	9°D42	29°34	28°23	9°47	n.a.	W12
T 13	8 7 33	3°58'24	13°55	3°13	15°16	2°53	19°19	4°31	16°30	24°41	9°42	29°29	28°19	9°53	n.a.	T 13
F 14	8 11 29	4°57'15	27°14	5°16	16°30	3°20	19°33	4°29	16°33	24°39	9°42	29°24	28°16	10° 0	n.a.	F 14
S 15	8 15 26	5°56'03	10♎ 8	7°20	17°43	3°46	19°47	4°28	16°37	24°38	9°42	29°20	28°13	10° 7	n.a.	S 15
S 16	8 19 22	6°54'49	22°40	9°24	18°57	4°13	20° 1	4°27	16°40	24°37	9°42	29°17	28°10	10°13	n.a.	S 16
M17	8 23 19	7°53'34	4♏53	11°28	20°11	4°40	20°15	4°26	16°44	24°36	9°42	29°D16	28° 7	10°20	n.a.	M17
T 18	8 27 15	8°52'16	16°53	13°33	21°24	5° 7	20°29	4°24	16°47	24°35	9°42	29°16	28° 4	10°27	n.a.	T 18
W19	8 31 12	9°50'57	28°44	15°38	22°38	5°34	20°43	4°23	16°50	24°34	9°42	29°17	28° 0	10°33	n.a.	W19
T 20	8 35 9	10°49'36	10♐32	17°43	23°52	6° 1	20°57	4°21	16°54	24°33	9°42	29°19	27°57	10°40	n.a.	T 20
F 21	8 39 5	11°48'13	22°21	19°47	25° 5	6°29	21°11	4°19	16°57	24°32	9°43	29°20	27°54	10°46	n.a.	F 21
S 22	8 43 2	12°46'48	4♑16	21°50	26°19	6°57	21°25	4°17	17° 1	24°31	9°43	29°R20	27°51	10°53	n.a.	S 22
S 23	8 46 58	13°45'21	16°20	23°53	27°32	7°25	21°39	4°15	17° 4	24°30	9°43	29°19	27°48	11° 0	n.a.	S 23
M24	8 50 55	14°43'52	28°36	25°53	28°46	7°53	21°53	4°13	17° 7	24°29	9°43	29°15	27°45	11° 6	n.a.	M24
T 25	8 54 51	15°42'21	11♒ 7	27°52	29°59	8°22	22° 6	4°11	17°11	24°28	9°44	29° 9	27°41	11°13	n.a.	T 25
W26	8 58 48	16°40'48	23°53	29°49	1♒13	8°50	22°20	4° 9	17°14	24°27	9°44	29° 2	27°38	11°20	n.a.	W26
T 27	9 2 44	17°39'13	6♓53	1♓43	2°27	9°19	22°34	4° 7	17°18	24°26	9°44	28°53	27°35	11°26	n.a.	T 27
F 28	9 6 41	18♒37'36	20♓ 8	3♓34	3♒41	9♉48	22♑47	4♎ 4	17♒21	24♊25	9♉45	28♊45	27♊32	11♐33	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s 6	7s29	5s13	25s37	2s 3	24s36	0s37	12n49	1n59	23s56	1s 0	0n31	2n37	17s11	0s47	24n 0	0n 8	12n24	2s48	23n59	23n58	20s27		n.a.
S 2	21 56	2 4	5 13	25 27	2 2	24 38	0 40	12 57	1 58	23 54	1 0	0 32	2 37	17 10	0 47	24 0	0 8	12 24	2 48	23 59	23 58	20 29		n.a.
M 3	21 46	3n34	4 55	25 16	2 2	24 38	0 42	13 6	1 58	23 52	1 0	0 32	2 38	17 9	0 47	24 0	0 8	12 24	2 48	23 59	23 58	20 31		n.a.
T 4	21 35	9 9	4 20	25 2	2 1	24 39	0 44	13 14	1 58	23 51	1 0	0 32	2 38	17 8	0 47	24 0	0 8	12 24	2 48	23 59	23 58	20 33		n.a.
W 5	21 24	14 22	3 28	24 46	1 59	24 38	0 46	13 23	1 58	23 49	1 1	0 32	2 38	17 7	0 47	24 0	0 8	12 24	2 48	23 59	23 58	20 34		n.a.
T 6	21 13	18 52	2 23	24 28	1 57	24 37	0 48	13 32	1 58	23 47	1 1	0 33	2 38	17 6	0 47	24 0	0 8	12 24	2 48	23 59	23 58	20 36		n.a.
F 7	21 1	22 16	1 7	24 7	1 54	24 34	0 50	13 40	1 58	23 45	1 1	0 33	2 38	17 5	0 47	24 0	0 8	12 24	2 48	23 59	23 58	20 38		n.a.
S 8	20 48	24 11	0n14	23 44	1 51	24 31	0 52	13 49	1 57	23 43	1 1	0 34	2 39	17 4	0 47	24 0	0 8	12 24	2 48	23 59	23 58	20 40		n.a.
S 9	20 36	24 24	1 33	23 19	1 47	24 28	0 54	13 58	1 57	23 41	1 1	0 34	2 39	17 3	0 47	24 0	0 8	12 24	2 47	23 59	23 58	20 42		n.a.
M10	20 23	22 56	2 46	22 52	1 42	24 23	0 56	14 7	1 57	23 39	1 1	0 35	2 39	17 2	0 47	24 0	0 8	12 24	2 47	23 59	23 58	20 44		n.a.
T 11	20 9	19 58	3 47	22 22	1 37	24 18	0 58	14 16	1 57	23 38	1 1	0 35	2 39	17 1	0 47	24 0	0 8	12 24	2 47	23 59	23 58	20 45		n.a.
W12	19 56	15 53	4 32	21 50	1 32	24 13	1 0	14 25	1 57	23 36	1 1	0 36	2 40	17 0	0 47	24 0	0 8	12 24	2 47	23 59	23 58	20 47		n.a.
T 13	19 42	11 4	5 1	21 15	1 25	24 6	1 2	14 34	1 56	23 34	1 1	0 36	2 40	16 59	0 47	24 0	0 8	12 25	2 47	23 59	23 58	20 49		n.a.
F 14	19 27	5 52	5 12	20 39	1 18	23 59	1 3	14 43	1 56	23 32	1 1	0 37	2 40	16 58	0 47	24 0	0 8	12 25	2 47	23 59	23 58	20 51		n.a.
S 15	19 13	0 35	5 6	20 0	1 11	23 51	1 5	14 52	1 56	23 30	1 2	0 38	2 40	16 57	0 47	24 0	0 8	12 25	2 47	23 58	23 58	20 53		n.a.
S 16	18 58	4s35	4 46	19 19	1 3	23 42	1 6	15 1	1 56	23 28	1 2	0 38	2 40	16 56	0 47	24 0	0 8	12 25	2 47	23 58	23 58	20 55		n.a.
M17	18 42	9 28	4 14	18 36	0 54	23 33	1 8	15 10	1 56	23 26	1 2	0 39	2 41	16 55	0 47	24 0	0 8	12 25	2 46	23 58	23 58	20 56		n.a.
T 18	18 27	13 54	3 31	17 51	0 45	23 22	1 9	15 19	1 55	23 24	1 2	0 40	2 41	16 54	0 47	24 0	0 8	12 25	2 46	23 58	23 58	20 58		n.a.
W19	18 11	17 45	2 39	17 4	0 36	23 12	1 11	15 28	1 55	23 22	1 2	0 41	2 41	16 53	0 47	24 0	0 8	12 25	2 46	23 58	23 58	21 0		n.a.
T 20	17 54	20 52	1 41	16 16	0 26	23 0	1 12	15 38	1 55	23 20	1 2	0 42	2 41	16 52	0 47	24 0	0 8	12 26	2 46	23 58	23 58	21 2		n.a.
F 21	17 38	23 7	0 38	15 27	0 15	22 48	1 13	15 47	1 55	23 17	1 2	0 42	2 42	16 51	0 47	24 0	0 8	12 26	2 46	23 58	23 58	21 4		n.a.
S 22	17 21	24 21	0s27	14 37	0 4	22 35	1 15	15 56	1 54	23 15	1 2	0 43	2 42	16 49	0 47	24 0	0 8	12 26	2 46	23 58	23 58	21 5		n.a.
S 23	17 4	24 27	1 31	13 45	0n 7	22 21	1 16	16 5	1 54	23 13	1 3	0 44	2 42	16 48	0 47	23 59	0 8	12 26	2 46	23 58	23 57	21 7		n.a.
M24	16 47	23 22	2 32	12 53	0 18	22 7	1 17	16 14	1 54	23 11	1 3	0 45	2 42	16 47	0 47	23 59	0 8	12 26	2 46	23 58	23 57	21 9		n.a.
T 25	16 29	21 8	3 26	12 1	0 30	21 53	1 18	16 24	1 54	23 9	1 3	0 46	2 42	16 46	0 47	23 59	0 8	12 27	2 45	23 58	23 57	21 11		n.a.
W26	16 11	17 48	4 12	11 9	0 42	21 37	1 19	16 33	1 53	23 7	1 3	0 47	2 42	16 45	0 47	23 59	0 8	12 27	2 45	23 58	23 57	21 13		n.a.
T 27	15 53	13 34	4 45	10 17	0 53	21 21	1 20	16 42	1 53	23 5	1 3	0 48	2 43	16 44	0 47	23 59	0 8	12 27	2 45	23 58	23 57	21 14		n.a.
F 28	15s35	8s37	5s 4	9s25	1n 5	21s 4	1s21	16n51	1n53	23s 2	1s 3	0n50	2n43	16s43	0s47	23n59	0n 8	12n27	2s45	23n58	23n57	21s16		n.a.

Julian Day Number = 800293.5, Delta T = 16h53m13s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'42, Lahiri = -38°41'41 Julian Calendar 1 Feb. 2522 BCE == Greg. Calendar 11 Jan. 2522 BCE

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ASTRODIENST EPHEMERIS for the year 2522 BCE
geocentric

MARCH 2522 BCE (-2521) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 10 37	19♒35'56	3♈35	5♓22	4♒54	10♉17	23♊ 1	4°R 2	17♒25	24°R24	9♉45	28°R37	27♊29	11♐40	n.a.	S 1
S 2	9 14 34	20°34'14	17°14	7° 7	6° 8	10°46	23°15	3♎59	17°28	24♊24	9°46	28♊31	27°25	11°46	n.a.	S 2
M 3	9 18 30	21°32'30	1♉ 2	8°48	7°21	11°15	23°28	3°57	17°31	24°23	9°46	28°27	27°22	11°53	n.a.	M 3
T 4	9 22 27	22°30'44	14°59	10°25	8°35	11°45	23°42	3°54	17°35	24°22	9°46	28°25	27°19	12° 0	n.a.	T 4
W 5	9 26 24	23°28'56	29° 4	11°59	9°49	12°14	23°55	3°51	17°38	24°21	9°47	28°D25	27°16	12° 6	n.a.	W 5
T 6	9 30 20	24°27'05	13♊15	13°27	11° 2	12°44	24° 8	3°49	17°42	24°21	9°47	28°26	27°13	12°13	n.a.	T 6
F 7	9 34 17	25°25'12	27°31	14°52	12°16	13°14	24°22	3°46	17°45	24°20	9°48	28°R26	27°10	12°20	n.a.	F 7
S 8	9 38 13	26°23'17	11♋51	16°12	13°29	13°44	24°35	3°43	17°49	24°20	9°49	28°26	27° 6	12°26	n.a.	S 8
S 9	9 42 10	27°21'20	26°10	17°27	14°43	14°15	24°48	3°40	17°52	24°19	9°49	28°23	27° 3	12°33	n.a.	S 9
M10	9 46 6	28°19'21	10♌25	18°38	15°57	14°45	25° 1	3°37	17°55	24°18	9°50	28°17	27° 0	12°40	n.a.	M10
T 11	9 50 3	29°17'20	24°31	19°44	17°10	15°15	25°14	3°33	17°59	24°18	9°50	28°10	26°57	12°46	n.a.	T 11
W12	9 53 59	0♓15'17	8♍23	20°45	18°24	15°46	25°27	3°30	18° 2	24°17	9°51	28° 0	26°54	12°53	n.a.	W12
T 13	9 57 56	1°13'12	21°57	21°41	19°37	16°17	25°40	3°27	18° 5	24°17	9°52	27°50	26°51	12°59	n.a.	T 13
F 14	10 1 52	2°11'05	5♎11	22°32	20°51	16°48	25°53	3°24	18° 9	24°17	9°52	27°40	26°47	13° 6	n.a.	F 14
S 15	10 5 49	3° 8'57	18° 3	23°18	22° 4	17°19	26° 6	3°20	18°12	24°16	9°53	27°31	26°44	13°13	n.a.	S 15
S 16	10 9 46	4° 6'47	0♏34	23°59	23°18	17°50	26°19	3°17	18°15	24°16	9°54	27°24	26°41	13°19	n.a.	S 16
M17	10 13 42	5° 4'36	12°49	24°34	24°32	18°21	26°32	3°13	18°19	24°15	9°54	27°19	26°38	13°26	n.a.	M17
T 18	10 17 39	6° 2'23	24°49	25° 5	25°45	18°52	26°44	3° 9	18°22	24°15	9°55	27°17	26°35	13°33	n.a.	T 18
W19	10 21 35	7° 0'10	6♐41	25°30	26°59	19°24	26°57	3° 6	18°25	24°15	9°56	27°D16	26°31	13°39	n.a.	W19
T 20	10 25 32	7°57'54	18°30	25°50	28°12	19°55	27° 9	3° 2	18°29	24°15	9°57	27°16	26°28	13°46	n.a.	T 20
F 21	10 29 28	8°55'38	0♑20	26° 4	29°26	20°27	27°22	2°58	18°32	24°14	9°58	27°R17	26°25	13°53	n.a.	F 21
S 22	10 33 25	9°53'20	12°18	26°14	0♓39	20°59	27°34	2°54	18°35	24°14	9°58	27°16	26°22	13°59	n.a.	S 22
S 23	10 37 21	10°51'00	24°27	26°R18	1°53	21°31	27°46	2°51	18°38	24°14	9°59	27°13	26°19	14° 6	n.a.	S 23
M24	10 41 18	11°48'40	6♒53	26°18	3° 7	22° 3	27°59	2°47	18°42	24°14	10° 0	27° 7	26°16	14°13	n.a.	M24
T 25	10 45 15	12°46'18	19°37	26°12	4°20	22°35	28°11	2°43	18°45	24°14	10° 1	26°59	26°12	14°19	n.a.	T 25
W26	10 49 11	13°43'54	2♓40	26° 2	5°34	23° 7	28°23	2°39	18°48	24°14	10° 2	26°49	26° 9	14°26	n.a.	W26
T 27	10 53 8	14°41'29	16° 2	25°48	6°47	23°39	28°35	2°35	18°51	24°D14	10° 3	26°37	26° 6	14°33	n.a.	T 27
F 28	10 57 4	15°39'03	29°41	25°29	8° 1	24°12	28°47	2°31	18°54	24°14	10° 4	26°25	26° 3	14°39	n.a.	F 28
S 29	11 1 1	16°36'35	13♈34	25° 7	9°15	24°44	28°59	2°26	18°58	24°14	10° 5	26°14	26° 0	14°46	n.a.	S 29
S 30	11 4 57	17°34'06	27°36	24°42	10°28	25°17	29°11	2°22	19° 1	24°14	10° 6	26° 5	25°56	14°53	n.a.	S 30
M31	11 8 54	18♓31'35	11♉44	24♓13	11♓42	25♉50	29♊22	2♎18	19♒ 4	24♊14	10♉ 7	25♊59	25♊53	14♐59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s16	3s12	5s 6	8s34	1n16	20s47	1s22	17n 1	1n53	23s 0	1s 3	0n51	2n43	16s42	0s47	23n59	0n 8	12n28	2s45	23n58	23n57	21s18		n.a.
S 2	14 57	2n27	4 51	7 44	1 28	20 29	1 22	17 10	1 52	22 58	1 4	0 52	2 43	16 41	0 47	23 59	0 8	12 28	2 45	23 58	23 57	21 20		n.a.
M 3	14 38	8 3	4 19	6 56	1 39	20 11	1 23	17 19	1 52	22 56	1 4	0 53	2 43	16 40	0 47	23 59	0 8	12 28	2 45	23 58	23 57	21 21		n.a.
T 4	14 19	13 20	3 32	6 9	1 49	19 52	1 24	17 28	1 52	22 54	1 4	0 54	2 44	16 39	0 47	23 59	0 8	12 28	2 45	23 58	23 57	21 23		n.a.
W 5	14 0	17 57	2 31	5 23	1 59	19 32	1 24	17 37	1 52	22 51	1 4	0 56	2 44	16 38	0 47	23 59	0 8	12 29	2 44	23 58	23 57	21 25		n.a.
T 6	13 40	21 34	1 21	4 40	2 9	19 12	1 25	17 46	1 51	22 49	1 4	0 57	2 44	16 37	0 47	23 59	0 8	12 29	2 44	23 58	23 57	21 27		n.a.
F 7	13 20	23 52	0 5	3 58	2 18	18 52	1 25	17 55	1 51	22 47	1 4	0 58	2 44	16 36	0 47	23 59	0 8	12 29	2 44	23 58	23 57	21 28		n.a.
S 8	13 0	24 37	1n11	3 19	2 27	18 31	1 26	18 5	1 51	22 45	1 5	1 0	2 44	16 35	0 47	23 59	0 8	12 29	2 44	23 58	23 57	21 30		n.a.
S 9	12 40	23 43	2 23	2 42	2 35	18 9	1 26	18 14	1 51	22 42	1 5	1 1	2 44	16 33	0 47	23 59	0 8	12 30	2 44	23 58	23 57	21 32		n.a.
M10	12 19	21 18	3 25	2 7	2 42	17 47	1 26	18 23	1 50	22 40	1 5	1 2	2 45	16 32	0 47	23 59	0 8	12 30	2 44	23 58	23 57	21 33		n.a.
T 11	11 59	17 37	4 14	1 35	2 48	17 24	1 26	18 32	1 50	22 38	1 5	1 4	2 45	16 31	0 47	23 59	0 8	12 30	2 44	23 58	23 56	21 35		n.a.
W12	11 38	13 1	4 46	1 6	2 53	17 1	1 26	18 40	1 50	22 36	1 5	1 5	2 45	16 30	0 47	23 59	0 8	12 31	2 44	23 58	23 56	21 37		n.a.
T 13	11 17	7 52	5 2	0 39	2 58	16 38	1 26	18 49	1 50	22 33	1 5	1 7	2 45	16 29	0 47	23 59	0 8	12 31	2 43	23 58	23 56	21 39		n.a.
F 14	10 56	2 29	5 1	0 15	3 2	16 14	1 26	18 58	1 49	22 31	1 6	1 8	2 45	16 28	0 47	23 59	0 8	12 31	2 43	23 57	23 56	21 40		n.a.
S 15	10 35	2s51	4 45	0n 6	3 5	15 49	1 26	19 7	1 49	22 29	1 6	1 10	2 45	16 27	0 47	23 59	0 8	12 32	2 43	23 57	23 56	21 42		n.a.
S 16	10 13	7 58	4 15	0 24	3 6	15 24	1 26	19 16	1 49	22 26	1 6	1 11	2 45	16 26	0 47	23 59	0 8	12 32	2 43	23 57	23 56	21 44		n.a.
M17	9 52	12 38	3 34	0 39	3 7	14 59	1 26	19 24	1 48	22 24	1 6	1 13	2 45	16 25	0 47	23 59	0 8	12 32	2 43	23 57	23 56	21 45		n.a.
T 18	9 30	16 45	2 44	0 51	3 7	14 33	1 26	19 33	1 48	22 22	1 6	1 14	2 46	16 24	0 47	23 59	0 8	12 33	2 43	23 57	23 56	21 47		n.a.
W19	9 8	20 9	1 47	1 0	3 5	14 7	1 25	19 42	1 48	22 19	1 6	1 16	2 46	16 23	0 47	23 59	0 8	12 33	2 43	23 57	23 56	21 49		n.a.
T 20	8 46	22 42	0 47	1 5	3 3	13 41	1 25	19 50	1 48	22 17	1 7	1 18	2 46	16 22	0 47	23 59	0 8	12 33	2 43	23 57	23 56	21 50		n.a.
F 21	8 24	24 15	0s16	1 8	2 59	13 14	1 24	19 59	1 47	22 15	1 7	1 19	2 46	16 21	0 47	23 59	0 8	12 34	2 43	23 57	23 56	21 52		n.a.
S 22	8 2	24 42	1 19	1 7	2 54	12 47	1 24	20 7	1 47	22 12	1 7	1 21	2 46	16 20	0 47	23 59	0 8	12 34	2 42	23 57	23 56	21 54		n.a.
S 23	7 40	23 59	2 19	1 3	2 48	12 20	1 23	20 16	1 47	22 10	1 7	1 22	2 46	16 19	0 47	23 59	0 8	12 35	2 42	23 57	23 55	21 55		n.a.
M24	7 17	22 5	3 14	0 56	2 40	11 52	1 23	20 24	1 46	22 8	1 7	1 24	2 46	16 18	0 47	23 59	0 8	12 35	2 42	23 57	23 55	21 57		n.a.
T 25	6 55	19 3	4 0	0 46	2 32	11 24	1 22	20 32	1 46	22 6	1 8	1 26	2 46	16 17	0 47	23 59	0 8	12 35	2 42	23 56	23 55	21 59		n.a.
W26	6 32	15 1	4 35	0 33	2 22	10 56	1 21	20 40	1 46	22 3	1 8	1 28	2 46	16 16	0 47	23 59	0 8	12 36	2 42	23 56	23 55	22 0		n.a.
T 27	6 10	10 9	4 56	0 18	2 11	10 27	1 20	20 48	1 45	22 1	1 8	1 29	2 46	16 15	0 47	23 59	0 8	12 36	2 42	23 56	23 55	22 2		n.a.
F 28	5 47	4 42	5 0	0s 1	2 0	9 58	1 19	20 56	1 45	21 59	1 8	1 31	2 46	16 14	0 47	23 59	0 8	12 37	2 42	23 56	23 55	22 4		n.a.
S 29	5 24	1n 4	4 48	0 21	1 47	9 29	1 18	21 4	1 45	21 56	1 8	1 33	2 47	16 13	0 47	23 59	0 8	12 37	2 42	23 55	23 55	22 5		n.a.
S 30	5 1	6 52	4 17	0 44	1 33	9 0	1 17	21 12	1 45	21 54	1 9	1 34	2 47	16 12	0 47	23 59	0 8	12 37	2 42	23 55	23 55	22 7		n.a.
M31	4s38	12n21	3s31	1s 9	1n18	8s30	1s16	21n20	1n44	21s52	1s 9	1n36	2n47	16s11	0s47	23n59	0n 8	12n38	2s41	23n55	23n55	22s 8		n.a.

Julian Day Number = 800321.5, Delta T = 16h53m11s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'38, Lahiri = -38°41'38 Julian Calendar 1 March 2522 BCE == Greg. Calendar 8 Feb. 2522 BCE

The year -2521 astronomical counting style corresponds to year 2522 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2522 BCE
geocentric

APRIL 2522 BCE (-2521) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 12 50	19♓29'03	25♉54	23°R42	12♓55	26♉22	29♊34	2°R14	19♒ 7	24♊14	10♉ 8	25°R55	25♊50	15♐ 6	n.a.	T 1
W 2	11 16 47	20°26'29	10♊ 3	23♓10	14° 9	26°55	29°45	2♎10	19°10	24°15	10° 9	25♊54	25°47	15°12	n.a.	W 2
T 3	11 20 43	21°23'53	24°11	22°36	15°22	27°28	29°57	2° 5	19°13	24°15	10°10	25°54	25°44	15°19	n.a.	T 3
F 4	11 24 40	22°21'17	8♋16	22° 1	16°36	28° 1	0♒ 8	2° 1	19°16	24°15	10°11	25°54	25°41	15°26	n.a.	F 4
S 5	11 28 37	23°18'38	22°17	21°27	17°50	28°35	0°19	1°57	19°19	24°15	10°12	25°52	25°37	15°32	n.a.	S 5
S 6	11 32 33	24°15'58	6♌14	20°53	19° 3	29° 8	0°31	1°53	19°22	24°16	10°13	25°48	25°34	15°39	n.a.	S 6
M 7	11 36 30	25°13'17	20° 4	20°20	20°17	29°41	0°42	1°48	19°25	24°16	10°14	25°42	25°31	15°46	n.a.	M 7
T 8	11 40 26	26°10'34	3♍44	19°49	21°30	0♊15	0°53	1°44	19°28	24°16	10°16	25°32	25°28	15°52	n.a.	T 8
W 9	11 44 23	27° 7'51	17°14	19°19	22°44	0°48	1° 4	1°39	19°31	24°17	10°17	25°21	25°25	15°59	n.a.	W 9
T 10	11 48 19	28° 5'06	0♎29	18°53	23°57	1°22	1°14	1°35	19°33	24°17	10°18	25° 8	25°22	16° 6	n.a.	T 10
F 11	11 52 16	29° 2'20	13°27	18°30	25°11	1°56	1°25	1°31	19°36	24°18	10°19	24°56	25°18	16°12	n.a.	F 11
S 12	11 56 12	29°59'33	26° 9	18°10	26°25	2°29	1°36	1°26	19°39	24°18	10°20	24°45	25°15	16°19	n.a.	S 12
S 13	12 0 9	0♈56'45	8♏35	17°54	27°38	3° 3	1°46	1°22	19°42	24°19	10°21	24°36	25°12	16°26	n.a.	S 13
M14	12 4 6	1°53'57	20°45	17°42	28°52	3°37	1°57	1°18	19°45	24°19	10°23	24°30	25° 9	16°32	n.a.	M14
T 15	12 8 2	2°51'08	2♐44	17°34	0♈ 5	4°11	2° 7	1°13	19°47	24°20	10°24	24°26	25° 6	16°39	n.a.	T 15
W16	12 11 59	3°48'18	14°35	17°D30	1°19	4°45	2°17	1° 9	19°50	24°21	10°25	24°25	25° 2	16°46	n.a.	W16
T 17	12 15 55	4°45'28	26°24	17°31	2°33	5°19	2°27	1° 4	19°53	24°21	10°26	24°D24	24°59	16°52	n.a.	T 17
F 18	12 19 52	5°42'38	8♑14	17°36	3°46	5°54	2°37	1° 0	19°55	24°22	10°28	24°R24	24°56	16°59	n.a.	F 18
S 19	12 23 48	6°39'47	20°13	17°46	5° 0	6°28	2°47	0°56	19°58	24°23	10°29	24°24	24°53	17° 5	n.a.	S 19
S 20	12 27 45	7°36'55	2♒25	18° 1	6°13	7° 2	2°57	0°51	20° 0	24°23	10°30	24°21	24°50	17°12	n.a.	S 20
M21	12 31 42	8°34'03	14°54	18°20	7°27	7°37	3° 6	0°47	20° 3	24°24	10°32	24°17	24°47	17°19	n.a.	M21
T 22	12 35 38	9°31'11	27°46	18°43	8°41	8°11	3°16	0°43	20° 5	24°25	10°33	24°10	24°43	17°25	n.a.	T 22
W23	12 39 35	10°28'18	11♓ 0	19°11	9°54	8°46	3°25	0°38	20° 8	24°26	10°34	24° 0	24°40	17°32	n.a.	W23
T 24	12 43 31	11°25'24	24°38	19°43	11° 8	9°21	3°34	0°34	20°10	24°27	10°36	23°50	24°37	17°39	n.a.	T 24
F 25	12 47 28	12°22'30	8♈38	20°19	12°21	9°56	3°43	0°30	20°13	24°28	10°37	23°39	24°34	17°45	n.a.	F 25
S 26	12 51 24	13°19'36	22°54	21° 0	13°35	10°31	3°53	0°26	20°15	24°29	10°38	23°29	24°31	17°52	n.a.	S 26
S 27	12 55 21	14°16'41	7♉21	21°44	14°49	11° 5	4° 1	0°21	20°17	24°30	10°40	23°20	24°27	17°59	n.a.	S 27
M28	12 59 17	15°13'46	21°53	22°33	16° 2	11°40	4°10	0°17	20°20	24°31	10°41	23°15	24°24	18° 5	n.a.	M28
T 29	13 3 14	16°10'50	6♊24	23°25	17°16	12°16	4°19	0°13	20°22	24°32	10°43	23°12	24°21	18°12	n.a.	T 29
W30	13 7 11	17♈ 7'54	20♊49	24♓22	18♈30	12♊51	4♒27	0♎ 9	20♒24	24♊33	10♉44	23°D11	24♊18	18♐19	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s15	17n13	2s32	1s36	1n 3	8s 0	1s15	21n28	1n44	21s49	1s 9	1n38	2n47	16s10	0s47	23n59	0n 8	12n38	2s41	23n55	23n55	22s10		n.a.
W 2	3 52	21 6	1 23	2 4	0 47	7 30	1 14	21 35	1 44	21 47	1 9	1 40	2 47	16 9	0 47	23 59	0 8	12 39	2 41	23 55	23 54	22 12		n.a.
T 3	3 29	23 42	0 9	2 32	0 30	7 0	1 13	21 43	1 43	21 45	1 10	1 41	2 47	16 8	0 47	23 59	0 8	12 39	2 41	23 55	23 54	22 13		n.a.
F 4	3 6	24 48	1n 5	3 1	0 14	6 30	1 12	21 50	1 43	21 43	1 10	1 43	2 47	16 7	0 47	23 59	0 8	12 40	2 41	23 55	23 54	22 15		n.a.
S 5	2 43	24 18	2 15	3 31	0s 3	5 59	1 10	21 57	1 43	21 40	1 10	1 45	2 47	16 6	0 47	23 59	0 8	12 40	2 41	23 55	23 54	22 16		n.a.
S 6	2 20	22 17	3 16	4 0	0 20	5 29	1 9	22 5	1 42	21 38	1 10	1 47	2 47	16 5	0 47	23 59	0 8	12 40	2 41	23 55	23 54	22 18		n.a.
M 7	1 56	18 59	4 5	4 28	0 37	4 58	1 7	22 12	1 42	21 36	1 10	1 48	2 47	16 4	0 47	23 59	0 8	12 41	2 41	23 54	23 54	22 20		n.a.
T 8	1 33	14 41	4 39	4 56	0 53	4 27	1 6	22 19	1 42	21 34	1 11	1 50	2 47	16 3	0 47	23 59	0 8	12 41	2 41	23 54	23 54	22 21		n.a.
W 9	1 10	9 42	4 57	5 22	1 9	3 56	1 4	22 26	1 41	21 31	1 11	1 52	2 47	16 3	0 47	23 59	0 8	12 42	2 40	23 54	23 54	22 23		n.a.
T 10	0 47	4 22	4 59	5 47	1 24	3 25	1 3	22 33	1 41	21 29	1 11	1 54	2 47	16 2	0 47	23 59	0 8	12 42	2 40	23 53	23 54	22 24		n.a.
F 11	0 23	1s 4	4 45	6 9	1 39	2 53	1 1	22 39	1 41	21 27	1 11	1 56	2 47	16 1	0 47	23 59	0 8	12 43	2 40	23 53	23 53	22 26		n.a.
S 12	0 0	6 20	4 17	6 30	1 53	2 22	1 0	22 46	1 40	21 25	1 12	1 57	2 47	16 0	0 47	23 59	0 8	12 43	2 40	23 52	23 53	22 28		n.a.
S 13	0n23	11 15	3 37	6 48	2 6	1 51	0 58	22 52	1 40	21 23	1 12	1 59	2 47	15 59	0 47	23 59	0 8	12 44	2 40	23 52	23 53	22 29		n.a.
M14	0 46	15 39	2 48	7 4	2 18	1 19	0 56	22 59	1 40	21 20	1 12	2 1	2 47	15 58	0 47	24 0	0 8	12 44	2 40	23 52	23 53	22 31		n.a.
T 15	1 10	19 21	1 52	7 18	2 29	0 47	0 54	23 5	1 39	21 18	1 12	2 3	2 47	15 57	0 47	24 0	0 8	12 45	2 40	23 51	23 53	22 32		n.a.
W16	1 33	22 12	0 52	7 28	2 39	0 16	0 52	23 11	1 39	21 16	1 13	2 4	2 47	15 56	0 47	24 0	0 8	12 45	2 40	23 51	23 53	22 34		n.a.
T 17	1 56	24 6	0s11	7 36	2 48	0n16	0 51	23 17	1 39	21 14	1 13	2 6	2 47	15 56	0 47	24 0	0 8	12 46	2 40	23 51	23 53	22 35		n.a.
F 18	2 19	24 56	1 13	7 41	2 56	0 47	0 49	23 23	1 38	21 12	1 13	2 8	2 47	15 55	0 47	24 0	0 8	12 46	2 40	23 51	23 53	22 37		n.a.
S 19	2 42	24 36	2 13	7 44	3 3	1 19	0 47	23 29	1 38	21 10	1 13	2 10	2 47	15 54	0 47	24 0	0 8	12 47	2 39	23 51	23 53	22 38		n.a.
S 20	3 5	23 6	3 7	7 43	3 9	1 50	0 45	23 35	1 38	21 8	1 14	2 11	2 47	15 53	0 47	24 0	0 8	12 47	2 39	23 51	23 52	22 40		n.a.
M21	3 28	20 27	3 54	7 40	3 13	2 22	0 43	23 40	1 37	21 6	1 14	2 13	2 46	15 52	0 47	24 0	0 8	12 48	2 39	23 51	23 52	22 41		n.a.
T 22	3 51	16 45	4 31	7 34	3 17	2 54	0 41	23 46	1 37	21 4	1 14	2 15	2 46	15 52	0 47	24 0	0 8	12 48	2 39	23 51	23 52	22 43		n.a.
W23	4 14	12 7	4 54	7 26	3 20	3 25	0 39	23 51	1 37	21 2	1 14	2 16	2 46	15 51	0 47	24 0	0 8	12 49	2 39	23 50	23 52	22 44		n.a.
T 24	4 37	6 47	5 2	7 15	3 22	3 56	0 37	23 56	1 36	21 0	1 15	2 18	2 46	15 50	0 48	24 0	0 8	12 49	2 39	23 50	23 52	22 46		n.a.
F 25	5 0	0 58	4 52	7 1	3 23	4 28	0 34	24 1	1 36	20 58	1 15	2 20	2 46	15 49	0 48	24 0	0 8	12 50	2 39	23 49	23 52	22 47		n.a.
S 26	5 22	5n 2	4 24	6 45	3 23	4 59	0 32	24 6	1 36	20 56	1 15	2 21	2 46	15 49	0 48	24 0	0 9	12 50	2 39	23 49	23 52	22 49		n.a.
S 27	5 45	10 50	3 38	6 26	3 22	5 30	0 30	24 11	1 35	20 54	1 16	2 23	2 46	15 48	0 48	24 0	0 9	12 51	2 39	23 48	23 51	22 50		n.a.
M28	6 8	16 6	2 38	6 5	3 21	6 1	0 28	24 16	1 35	20 52	1 16	2 25	2 46	15 47	0 48	24 0	0 9	12 51	2 39	23 48	23 51	22 52		n.a.
T 29	6 30	20 25	1 28	5 41	3 18	6 32	0 26	24 20	1 35	20 51	1 16	2 26	2 46	15 46	0 48	24 0	0 9	12 52	2 39	23 48	23 51	22 53		n.a.
W30	6n52	23n27	0s13	5s15	3s15	7n 3	0s23	24n24	1n34	20s49	1s16	2n28	2n46	15s46	0s48	24n 0	0n 9	12n52	2s39	23n48	23n51	22s55		n.a.

Julian Day Number = 800352.5, Delta T = 16h53m08s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'34, Lahiri = -38°41'33 Julian Calendar 1 Apr. 2522 BCE == Greg. Calendar 11 March 2522 BCE

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ASTRODIENST EPHEMERIS for the year 2522 BCE
geocentric

MAY 2522 BCE (-2521) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 11 7	18♈ 4'57	5♋ 5	25♓22	19♈43	13♊26	4♒36	0°R 5	20♒26	24♊34	10♉45	23♊11	24♊15	18♐25	n.a.	T 1
F 2	13 15 4	19° 1'59	19°10	26°25	20°57	14° 1	4°44	0♎ 1	20°29	24°35	10°47	23°R11	24°12	18°32	n.a.	F 2
S 3	13 19 0	19°59'01	3♌ 3	27°33	22°11	14°37	4°52	29♍57	20°31	24°36	10°48	23°10	24° 8	18°39	n.a.	S 3
S 4	13 22 57	20°56'02	16°45	28°44	23°24	15°12	5° 0	29°53	20°33	24°37	10°50	23° 8	24° 5	18°45	n.a.	S 4
M 5	13 26 53	21°53'03	0♍16	29°59	24°38	15°48	5° 8	29°49	20°35	24°38	10°51	23° 3	24° 2	18°52	n.a.	M 5
T 6	13 30 50	22°50'03	13°34	1♈17	25°52	16°23	5°16	29°45	20°37	24°40	10°53	22°56	23°59	18°58	n.a.	T 6
W 7	13 34 47	23°47'03	26°40	2°38	27° 5	16°59	5°23	29°41	20°39	24°41	10°54	22°47	23°56	19° 5	n.a.	W 7
T 8	13 38 43	24°44'02	9♎34	4° 3	28°19	17°34	5°31	29°37	20°41	24°42	10°56	22°37	23°53	19°12	n.a.	T 8
F 9	13 42 40	25°41'02	22°14	5°32	29°33	18°10	5°38	29°34	20°43	24°44	10°57	22°27	23°49	19°18	n.a.	F 9
S 10	13 46 36	26°38'01	4♏41	7° 3	0♉46	18°46	5°45	29°30	20°44	24°45	10°59	22°18	23°46	19°25	n.a.	S 10
S 11	13 50 33	27°35'01	16°55	8°38	2° 0	19°22	5°52	29°26	20°46	24°46	11° 0	22°11	23°43	19°32	n.a.	S 11
M12	13 54 29	28°32'01	28°59	10°17	3°14	19°58	5°59	29°23	20°48	24°48	11° 2	22° 6	23°40	19°38	n.a.	M12
T 13	13 58 26	29°29'01	10♐53	11°58	4°28	20°34	6° 5	29°19	20°50	24°49	11° 3	22° 3	23°37	19°45	n.a.	T 13
W14	14 2 22	0♉26'01	22°42	13°43	5°41	21°10	6°12	29°16	20°51	24°50	11° 5	22°D 3	23°33	19°52	n.a.	W14
T 15	14 6 19	1°23'02	4♑30	15°30	6°55	21°46	6°18	29°12	20°53	24°52	11° 6	22° 3	23°30	19°58	n.a.	T 15
F 16	14 10 16	2°20'03	16°20	17°21	8° 9	22°22	6°25	29° 9	20°54	24°53	11° 8	22° 4	23°27	20° 5	n.a.	F 16
S 17	14 14 12	3°17'05	28°18	19°14	9°22	22°58	6°31	29° 6	20°56	24°55	11° 9	22°R 5	23°24	20°12	n.a.	S 17
S 18	14 18 9	4°14'07	10♒30	21°10	10°36	23°35	6°37	29° 3	20°58	24°56	11°11	22° 5	23°21	20°18	n.a.	S 18
M19	14 22 5	5°11'10	22°59	23° 8	11°50	24°11	6°42	29° 0	20°59	24°58	11°12	22° 4	23°18	20°25	n.a.	M19
T 20	14 26 2	6° 8'13	5♓51	25° 9	13° 4	24°48	6°48	28°57	21° 0	25° 0	11°14	22° 0	23°14	20°32	n.a.	T 20
W21	14 29 58	7° 5'17	19° 9	27°11	14°18	25°24	6°53	28°54	21° 2	25° 1	11°15	21°55	23°11	20°38	n.a.	W21
T 22	14 33 55	8° 2'22	2♈53	29°16	15°31	26° 1	6°59	28°51	21° 3	25° 3	11°17	21°49	23° 8	20°45	n.a.	T 22
F 23	14 37 52	8°59'27	17° 2	1♉21	16°45	26°37	7° 4	28°48	21° 4	25° 4	11°18	21°42	23° 5	20°51	n.a.	F 23
S 24	14 41 48	9°56'32	1♉33	3°28	17°59	27°14	7° 9	28°45	21° 6	25° 6	11°20	21°36	23° 2	20°58	n.a.	S 24
S 25	14 45 45	10°53'39	16°20	5°36	19°13	27°51	7°13	28°42	21° 7	25° 8	11°21	21°31	22°59	21° 5	n.a.	S 25
M26	14 49 41	11°50'46	1♊13	7°44	20°27	28°28	7°18	28°40	21° 8	25°10	11°23	21°28	22°55	21°11	n.a.	M26
T 27	14 53 38	12°47'53	16° 7	9°53	21°40	29° 5	7°22	28°37	21° 9	25°11	11°24	21°D26	22°52	21°18	n.a.	T 27
W28	14 57 34	13°45'01	0♋52	12° 1	22°54	29°42	7°26	28°35	21°10	25°13	11°26	21°26	22°49	21°25	n.a.	W28
T 29	15 1 31	14°42'09	15°24	14° 9	24° 8	0♋19	7°30	28°32	21°11	25°15	11°28	21°27	22°46	21°31	n.a.	T 29
F 30	15 5 28	15°39'18	29°39	16°17	25°22	0°56	7°34	28°30	21°12	25°17	11°29	21°29	22°43	21°38	n.a.	F 30
S 31	15 9 24	16♉36'27	13♌35	18♉24	26♉36	1♋33	7♒38	28♍28	21♒13	25♊18	11♉31	21°R30	22♊39	21♐45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n15	24n56	1n 3	4s47	3s11	7n33	0s21	24n29	1n34	20s47	1s17	2n29	2n46	15s45	0s48	24n 0	0n 9	12n53	2s38	23n48	23n51	22s56		n.a.
F 2	7 37	24 47	2 14	4 17	3 6	8 4	0 19	24 33	1 34	20 45	1 17	2 31	2 45	15 44	0 48	24 0	0 9	12 53	2 38	23 48	23 51	22 58		n.a.
S 3	7 59	23 5	3 16	3 45	3 0	8 34	0 17	24 37	1 33	20 43	1 17	2 32	2 45	15 44	0 48	24 0	0 9	12 54	2 38	23 48	23 51	22 59		n.a.
S 4	8 21	20 3	4 6	3 10	2 54	9 4	0 14	24 40	1 33	20 42	1 18	2 34	2 45	15 43	0 48	24 0	0 9	12 54	2 38	23 48	23 50	23 1		n.a.
M 5	8 43	16 0	4 41	2 34	2 47	9 34	0 12	24 44	1 33	20 40	1 18	2 35	2 45	15 43	0 48	24 1	0 9	12 55	2 38	23 47	23 50	23 2		n.a.
T 6	9 4	11 12	5 1	1 55	2 40	10 4	0 10	24 47	1 32	20 38	1 18	2 37	2 45	15 42	0 48	24 1	0 9	12 56	2 38	23 47	23 50	23 4		n.a.
W 7	9 26	5 59	5 4	1 15	2 32	10 33	0 7	24 51	1 32	20 37	1 18	2 38	2 45	15 41	0 48	24 1	0 9	12 56	2 38	23 46	23 50	23 5		n.a.
T 8	9 47	0 35	4 52	0 33	2 24	11 2	0 5	24 54	1 32	20 35	1 19	2 40	2 45	15 41	0 48	24 1	0 9	12 57	2 38	23 46	23 50	23 6		n.a.
F 9	10 9	4s45	4 25	0n11	2 15	11 31	0 3	24 57	1 31	20 34	1 19	2 41	2 44	15 40	0 48	24 1	0 9	12 57	2 38	23 45	23 50	23 8		n.a.
S 10	10 30	9 50	3 46	0 57	2 5	12 0	0 0	25 0	1 31	20 32	1 19	2 42	2 44	15 40	0 48	24 1	0 9	12 58	2 38	23 45	23 50	23 9		n.a.
S 11	10 51	14 26	2 57	1 44	1 55	12 28	0n 2	25 2	1 30	20 31	1 20	2 44	2 44	15 39	0 48	24 1	0 9	12 58	2 38	23 44	23 49	23 11		n.a.
M12	11 12	18 25	2 1	2 33	1 45	12 56	0 5	25 5	1 30	20 29	1 20	2 45	2 44	15 38	0 48	24 1	0 9	12 59	2 38	23 44	23 49	23 12		n.a.
T 13	11 32	21 36	1 0	3 24	1 34	13 24	0 7	25 7	1 30	20 28	1 20	2 46	2 44	15 38	0 48	24 1	0 9	12 59	2 38	23 44	23 49	23 13		n.a.
W14	11 53	23 50	0s 4	4 15	1 23	13 52	0 9	25 10	1 29	20 27	1 21	2 47	2 44	15 37	0 48	24 1	0 9	13 0	2 37	23 44	23 49	23 15		n.a.
T 15	12 13	25 1	1 7	5 8	1 12	14 19	0 12	25 12	1 29	20 25	1 21	2 49	2 43	15 37	0 48	24 1	0 9	13 0	2 37	23 44	23 49	23 16		n.a.
F 16	12 33	25 4	2 7	6 1	1 1	14 45	0 14	25 13	1 29	20 24	1 21	2 50	2 43	15 36	0 48	24 1	0 9	13 1	2 37	23 44	23 49	23 18		n.a.
S 17	12 53	23 57	3 3	6 56	0 50	15 12	0 16	25 15	1 28	20 23	1 22	2 51	2 43	15 36	0 48	24 1	0 9	13 1	2 37	23 44	23 48	23 19		n.a.
S 18	13 13	21 42	3 52	7 51	0 38	15 38	0 19	25 17	1 28	20 22	1 22	2 52	2 43	15 36	0 48	24 1	0 9	13 2	2 37	23 44	23 48	23 20		n.a.
M19	13 33	18 24	4 31	8 47	0 27	16 4	0 21	25 18	1 27	20 20	1 22	2 53	2 43	15 35	0 48	24 1	0 9	13 3	2 37	23 44	23 48	23 22		n.a.
T 20	13 52	14 9	4 57	9 42	0 15	16 29	0 23	25 19	1 27	20 19	1 23	2 54	2 42	15 35	0 48	24 2	0 9	13 3	2 37	23 44	23 48	23 23		n.a.
W21	14 11	9 6	5 9	10 38	0 4	16 54	0 26	25 20	1 27	20 18	1 23	2 55	2 42	15 34	0 48	24 2	0 9	13 4	2 37	23 43	23 48	23 25		n.a.
T 22	14 30	3 27	5 4	11 34	0n 7	17 18	0 28	25 21	1 26	20 17	1 23	2 56	2 42	15 34	0 49	24 2	0 9	13 4	2 37	23 43	23 48	23 26		n.a.
F 23	14 49	2n33	4 40	12 29	0 18	17 42	0 30	25 22	1 26	20 16	1 24	2 57	2 42	15 33	0 49	24 2	0 9	13 5	2 37	23 43	23 47	23 27		n.a.
S 24	15 7	8 34	3 58	13 23	0 28	18 5	0 32	25 22	1 25	20 15	1 24	2 58	2 42	15 33	0 49	24 2	0 9	13 5	2 37	23 42	23 47	23 29		n.a.
S 25	15 26	14 14	2 59	14 17	0 38	18 28	0 35	25 23	1 25	20 14	1 24	2 59	2 41	15 33	0 49	24 2	0 9	13 6	2 37	23 42	23 47	23 30		n.a.
M26	15 44	19 7	1 48	15 9	0 47	18 51	0 37	25 23	1 25	20 13	1 25	3 0	2 41	15 32	0 49	24 2	0 9	13 6	2 37	23 42	23 47	23 31		n.a.
T 27	16 2	22 45	0 29	15 59	0 56	19 13	0 39	25 23	1 24	20 13	1 25	3 1	2 41	15 32	0 49	24 2	0 9	13 7	2 37	23 42	23 47	23 33		n.a.
W28	16 19	24 50	0n51	16 48	1 5	19 35	0 41	25 22	1 24	20 12	1 25	3 2	2 41	15 32	0 49	24 2	0 9	13 7	2 37	23 42	23 47	23 34		n.a.
T 29	16 37	25 10	2 7	17 36	1 12	19 56	0 43	25 22	1 23	20 11	1 26	3 2	2 41	15 32	0 49	24 2	0 9	13 8	2 37	23 42	23 46	23 35		n.a.
F 30	16 54	23 50	3 13	18 21	1 19	20 16	0 46	25 21	1 23	20 10	1 26	3 3	2 40	15 31	0 49	24 2	0 9	13 8	2 36	23 42	23 46	23 37		n.a.
S 31	17n10	21n 3	4n 7	19n 4	1n26	20n36	0n48	25n21	1n23	20s10	1s26	3n 4	2n40	15s31	0s49	24n 2	0n 9	13n 9	2s36	23n42	23n46	23s38		n.a.

Julian Day Number = 800382.5, Delta T = 16h53m06s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'30, Lahiri = -38°41'29 Julian Calendar 1 May 2522 BCE == Greg. Calendar 10 Apr. 2522 BCE

The year -2521 astronomical counting style corresponds to year 2522 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2522 BCE
geocentric

JUNE 2522 BCE (-2521) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 13 21	17♉33'36	27♌13	20♉30	27♉50	2♋10	7♒42	28°R26	21♒14	25♊20	11♉32	21°R29	22♊36	21♐51	n.a.	S 1
M 2	15 17 17	18°30'46	10♍33	22°35	29° 3	2°47	7°45	28♍24	21°14	25°22	11°34	21♊27	22°33	21°58	n.a.	M 2
T 3	15 21 14	19°27'57	23°36	24°39	0♊17	3°25	7°48	28°22	21°15	25°24	11°35	21°24	22°30	22° 5	n.a.	T 3
W 4	15 25 10	20°25'07	6♎25	26°42	1°31	4° 2	7°51	28°20	21°16	25°26	11°37	21°20	22°27	22°11	n.a.	W 4
T 5	15 29 7	21°22'19	19° 0	28°43	2°45	4°40	7°54	28°18	21°17	25°28	11°38	21°15	22°24	22°18	n.a.	T 5
F 6	15 33 4	22°19'32	1♏22	0♊43	3°59	5°17	7°56	28°16	21°17	25°30	11°40	21°10	22°20	22°24	n.a.	F 6
S 7	15 37 0	23°16'45	13°34	2°41	5°13	5°55	7°59	28°15	21°18	25°32	11°41	21° 6	22°17	22°31	n.a.	S 7
S 8	15 40 57	24°13'59	25°37	4°37	6°26	6°32	8° 1	28°13	21°18	25°34	11°43	21° 3	22°14	22°38	n.a.	S 8
M 9	15 44 53	25°11'15	7♐33	6°32	7°40	7°10	8° 3	28°12	21°19	25°35	11°44	21° 1	22°11	22°44	n.a.	M 9
T 10	15 48 50	26° 8'31	19°23	8°25	8°54	7°48	8° 5	28°10	21°19	25°37	11°46	21°D 0	22° 8	22°51	n.a.	T 10
W11	15 52 46	27° 5'49	1♑10	10°17	10° 8	8°25	8° 6	28° 9	21°20	25°39	11°47	21° 0	22° 5	22°58	n.a.	W11
T 12	15 56 43	28° 3'08	12°58	12° 7	11°22	9° 3	8° 8	28° 8	21°20	25°41	11°49	21° 1	22° 1	23° 4	n.a.	T 12
F 13	16 0 39	29° 0'28	24°49	13°56	12°36	9°41	8° 9	28° 7	21°20	25°44	11°50	21° 3	21°58	23°11	n.a.	F 13
S 14	16 4 36	29°57'49	6♒48	15°42	13°50	10°19	8°10	28° 6	21°20	25°46	11°52	21° 5	21°55	23°18	n.a.	S 14
S 15	16 8 33	0♊55'12	18°59	17°28	15° 4	10°57	8°11	28° 5	21°20	25°48	11°53	21° 6	21°52	23°24	n.a.	S 15
M16	16 12 29	1°52'37	1♓27	19°11	16°18	11°35	8°12	28° 4	21°21	25°50	11°55	21°R 6	21°49	23°31	n.a.	M16
T 17	16 16 26	2°50'03	14°16	20°53	17°32	12°13	8°12	28° 3	21°21	25°52	11°56	21° 6	21°45	23°38	n.a.	T 17
W18	16 20 22	3°47'30	27°30	22°34	18°45	12°52	8°13	28° 3	21°R21	25°54	11°58	21° 5	21°42	23°44	n.a.	W18
T 19	16 24 19	4°44'59	11♈10	24°12	19°59	13°30	8°R13	28° 2	21°21	25°56	11°59	21° 3	21°39	23°51	n.a.	T 19
F 20	16 28 15	5°42'30	25°18	25°50	21°13	14° 8	8°12	28° 2	21°21	25°58	12° 0	21° 1	21°36	23°58	n.a.	F 20
S 21	16 32 12	6°40'02	9♉50	27°25	22°27	14°47	8°12	28° 1	21°20	26° 0	12° 2	20°59	21°33	24° 4	n.a.	S 21
S 22	16 36 9	7°37'36	24°43	28°59	23°41	15°25	8°12	28° 1	21°20	26° 2	12° 3	20°58	21°30	24°11	n.a.	S 22
M23	16 40 5	8°35'12	9♊48	0♋32	24°55	16° 4	8°11	28° 1	21°20	26° 4	12° 5	20°57	21°26	24°17	n.a.	M23
T 24	16 44 2	9°32'48	24°57	2° 3	26° 9	16°42	8°10	28°D 1	21°20	26° 7	12° 6	20°D57	21°23	24°24	n.a.	T 24
W25	16 47 58	10°30'27	10♋ 0	3°32	27°23	17°21	8° 9	28° 1	21°19	26° 9	12° 7	20°57	21°20	24°31	n.a.	W25
T 26	16 51 55	11°28'07	24°50	5° 0	28°37	18° 0	8° 8	28° 1	21°19	26°11	12° 9	20°58	21°17	24°37	n.a.	T 26
F 27	16 55 51	12°25'48	9♌20	6°26	29°51	18°38	8° 6	28° 1	21°19	26°13	12°10	20°59	21°14	24°44	n.a.	F 27
S 28	16 59 48	13°23'30	23°27	7°50	1♋ 5	19°17	8° 4	28° 2	21°18	26°15	12°12	20°59	21°11	24°51	n.a.	S 28
S 29	17 3 44	14°21'13	7♍10	9°13	2°19	19°56	8° 3	28° 2	21°18	26°17	12°13	21° 0	21° 7	24°57	n.a.	S 29
M30	17 7 41	15♊18'58	20♍28	10♋34	3♋33	20♋35	8♒ 0	28♍ 3	21♒17	26♊20	12♉14	21°R 0	21♊ 4	25♐ 4	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n27	17n 9	4n45	19n45	1n32	20n55	0n50	25n20	1n22	20s 9	1s27	3n 4	2n40	15s31	0s49	24n 2	0n 9	13n 9	2s36	23n42	23n46	23s39		n.a.
M 2	17 43	12 29	5 7	20 23	1 37	21 14	0 52	25 19	1 22	20 9	1 27	3 5	2 40	15 31	0 49	24 2	0 9	13 10	2 36	23 42	23 46	23 40		n.a.
T 3	17 59	7 21	5 12	20 59	1 41	21 32	0 54	25 17	1 21	20 8	1 27	3 6	2 39	15 30	0 49	24 3	0 9	13 11	2 36	23 41	23 46	23 42		n.a.
W 4	18 15	2 0	5 2	21 33	1 45	21 50	0 56	25 16	1 21	20 8	1 28	3 6	2 39	15 30	0 49	24 3	0 9	13 11	2 36	23 41	23 45	23 43		n.a.
T 5	18 31	3s21	4 37	22 4	1 48	22 7	0 57	25 14	1 21	20 7	1 28	3 7	2 39	15 30	0 49	24 3	0 9	13 12	2 36	23 41	23 45	23 44		n.a.
F 6	18 46	8 29	3 59	22 33	1 50	22 23	0 59	25 12	1 20	20 7	1 29	3 7	2 39	15 30	0 49	24 3	0 9	13 12	2 36	23 41	23 45	23 46		n.a.
S 7	19 1	13 14	3 11	23 0	1 52	22 39	1 1	25 10	1 20	20 7	1 29	3 8	2 38	15 30	0 49	24 3	0 9	13 13	2 36	23 40	23 45	23 47		n.a.
S 8	19 15	17 25	2 15	23 24	1 53	22 54	1 3	25 8	1 19	20 6	1 29	3 8	2 38	15 30	0 49	24 3	0 9	13 13	2 36	23 40	23 45	23 48		n.a.
M 9	19 29	20 51	1 13	23 45	1 54	23 9	1 5	25 5	1 19	20 6	1 30	3 8	2 38	15 29	0 49	24 3	0 9	13 14	2 36	23 40	23 44	23 49		n.a.
T 10	19 43	23 24	0 9	24 4	1 54	23 22	1 6	25 3	1 18	20 6	1 30	3 9	2 38	15 29	0 49	24 3	0 9	13 14	2 36	23 40	23 44	23 51		n.a.
W11	19 57	24 54	0s56	24 21	1 53	23 35	1 8	25 0	1 18	20 6	1 30	3 9	2 37	15 29	0 49	24 3	0 9	13 15	2 36	23 40	23 44	23 52		n.a.
T 12	20 10	25 17	1 58	24 36	1 52	23 48	1 10	24 57	1 18	20 6	1 31	3 9	2 37	15 29	0 49	24 3	0 9	13 15	2 36	23 40	23 44	23 53		n.a.
F 13	20 23	24 32	2 56	24 48	1 50	24 0	1 11	24 54	1 17	20 6	1 31	3 9	2 37	15 29	0 49	24 3	0 9	13 16	2 36	23 40	23 44	23 54		n.a.
S 14	20 36	22 38	3 47	24 59	1 48	24 11	1 13	24 50	1 17	20 6	1 31	3 10	2 37	15 29	0 49	24 3	0 9	13 16	2 36	23 40	23 43	23 56		n.a.
S 15	20 48	19 42	4 28	25 7	1 45	24 21	1 14	24 47	1 16	20 6	1 32	3 10	2 36	15 29	0 49	24 3	0 9	13 17	2 36	23 40	23 43	23 57		n.a.
M16	21 0	15 49	4 58	25 13	1 42	24 30	1 16	24 43	1 16	20 6	1 32	3 10	2 36	15 29	0 50	24 4	0 9	13 17	2 36	23 40	23 43	23 58		n.a.
T 17	21 12	11 8	5 14	25 17	1 38	24 39	1 17	24 39	1 15	20 7	1 33	3 10	2 36	15 29	0 50	24 4	0 9	13 18	2 36	23 40	23 43	23 59		n.a.
W18	21 23	5 48	5 14	25 20	1 34	24 47	1 18	24 35	1 15	20 7	1 33	3 10	2 36	15 29	0 50	24 4	0 9	13 18	2 36	23 40	23 43	24 0		n.a.
T 19	21 34	0 1	4 57	25 20	1 29	24 55	1 19	24 31	1 15	20 7	1 33	3 10	2 35	15 29	0 50	24 4	0 9	13 19	2 36	23 40	23 42	24 2		n.a.
F 20	21 44	5n57	4 22	25 19	1 24	25 1	1 21	24 26	1 14	20 7	1 34	3 10	2 35	15 29	0 50	24 4	0 9	13 19	2 36	23 40	23 42	24 3		n.a.
S 21	21 54	11 48	3 29	25 16	1 19	25 7	1 22	24 21	1 14	20 8	1 34	3 10	2 35	15 29	0 50	24 4	0 9	13 19	2 36	23 40	23 42	24 4		n.a.
S 22	22 4	17 6	2 20	25 12	1 13	25 12	1 23	24 16	1 13	20 8	1 34	3 9	2 34	15 29	0 50	24 4	0 9	13 20	2 35	23 40	23 42	24 5		n.a.
M23	22 14	21 24	1 1	25 6	1 7	25 16	1 24	24 11	1 13	20 9	1 35	3 9	2 34	15 30	0 50	24 4	0 9	13 20	2 35	23 40	23 42	24 6		n.a.
T 24	22 23	24 15	0n22	24 58	1 1	25 20	1 25	24 6	1 12	20 10	1 35	3 9	2 34	15 30	0 50	24 4	0 9	13 21	2 35	23 40	23 41	24 8		n.a.
W25	22 31	25 19	1 44	24 50	0 54	25 23	1 26	24 1	1 12	20 10	1 35	3 9	2 34	15 30	0 50	24 4	0 9	13 21	2 35	23 40	23 41	24 9		n.a.
T 26	22 40	24 33	2 57	24 40	0 47	25 25	1 27	23 55	1 11	20 11	1 36	3 8	2 33	15 30	0 50	24 4	0 9	13 22	2 35	23 40	23 41	24 10		n.a.
F 27	22 48	22 8	3 58	24 28	0 39	25 26	1 27	23 49	1 11	20 12	1 36	3 8	2 33	15 30	0 50	24 4	0 9	13 22	2 35	23 40	23 41	24 11		n.a.
S 28	22 55	18 25	4 42	24 16	0 32	25 26	1 28	23 43	1 10	20 12	1 36	3 8	2 33	15 30	0 50	24 4	0 9	13 23	2 35	23 40	23 41	24 12		n.a.
S 29	23 2	13 50	5 8	24 3	0 24	25 26	1 29	23 37	1 10	20 13	1 37	3 7	2 33	15 31	0 50	24 5	0 9	13 23	2 35	23 40	23 40	24 13		n.a.
M30	23n 9	8n42	5n18	23n48	0n15	25n25	1n29	23n30	1n10	20s14	1s37	3n 7	2n32	15s31	0s50	24n 5	0n 9	13n24	2s35	23n40	23n40	24s15		n.a.

Julian Day Number = 800413.5, Delta T = 16h53m04s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'26, Lahiri = -38°41'25 Julian Calendar 1 June 2522 BCE == Greg. Calendar 11 May 2522 BCE

The year -2521 astronomical counting style corresponds to year 2522 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2522 BCE
geocentric

JULY 2522 BCE (-2521) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 11 38	16♊16'44	3♎25	11♋53	4♋47	21♋14	7°R58	28♍ 3	21°R17	26♊22	12♉15	20°R59	21♊ 1	25♐11	n.a.	T 1
W 2	17 15 34	17°14'31	16° 4	13°10	6° 1	21°53	7♒56	28° 4	21♒16	26°24	12°17	20♊59	20°58	25°17	n.a.	W 2
T 3	17 19 31	18°12'20	28°26	14°25	7°15	22°32	7°53	28° 5	21°15	26°26	12°18	20°59	20°55	25°24	n.a.	T 3
F 4	17 23 27	19°10'11	10♏36	15°39	8°29	23°11	7°50	28° 6	21°14	26°28	12°19	20°58	20°51	25°31	n.a.	F 4
S 5	17 27 24	20° 8'03	22°37	16°50	9°43	23°50	7°47	28° 7	21°14	26°31	12°21	20°58	20°48	25°37	n.a.	S 5
S 6	17 31 20	21° 5'56	4♐31	18° 0	10°57	24°30	7°44	28° 8	21°13	26°33	12°22	20°D58	20°45	25°44	n.a.	S 6
M 7	17 35 17	22° 3'52	16°21	19° 7	12°10	25° 9	7°41	28° 9	21°12	26°35	12°23	20°R58	20°42	25°51	n.a.	M 7
T 8	17 39 13	23° 1'49	28° 8	20°12	13°24	25°48	7°37	28°10	21°11	26°37	12°24	20°58	20°39	25°57	n.a.	T 8
W 9	17 43 10	23°59'48	9♑57	21°14	14°38	26°28	7°33	28°12	21°10	26°40	12°26	20°58	20°36	26° 4	n.a.	W 9
T 10	17 47 7	24°57'49	21°47	22°14	15°52	27° 7	7°29	28°13	21° 9	26°42	12°27	20°58	20°32	26°10	n.a.	T 10
F 11	17 51 3	25°55'52	3♒43	23°12	17° 6	27°47	7°25	28°15	21° 8	26°44	12°28	20°57	20°29	26°17	n.a.	F 11
S 12	17 55 0	26°53'57	15°47	24° 6	18°20	28°27	7°21	28°16	21° 7	26°46	12°29	20°57	20°26	26°24	n.a.	S 12
S 13	17 58 56	27°52'04	28° 3	24°58	19°34	29° 6	7°16	28°18	21° 6	26°48	12°30	20°56	20°23	26°30	n.a.	S 13
M14	18 2 53	28°50'14	10♓32	25°46	20°48	29°46	7°12	28°20	21° 4	26°51	12°31	20°55	20°20	26°37	n.a.	M14
T 15	18 6 49	29°48'25	23°19	26°31	22° 2	0♌26	7° 7	28°22	21° 3	26°53	12°33	20°55	20°16	26°44	n.a.	T 15
W16	18 10 46	0♋46'39	6♈27	27°12	23°16	1° 6	7° 2	28°24	21° 2	26°55	12°34	20°D55	20°13	26°50	n.a.	W16
T 17	18 14 42	1°44'55	19°59	27°49	24°30	1°46	6°57	28°26	21° 1	26°57	12°35	20°55	20°10	26°57	n.a.	T 17
F 18	18 18 39	2°43'13	3♉56	28°23	25°43	2°26	6°51	28°28	20°59	27° 0	12°36	20°56	20° 7	27° 4	n.a.	F 18
S 19	18 22 36	3°41'33	18°18	28°52	26°57	3° 6	6°46	28°31	20°58	27° 2	12°37	20°57	20° 4	27°10	n.a.	S 19
S 20	18 26 32	4°39'56	3♊ 2	29°16	28°11	3°46	6°40	28°33	20°56	27° 4	12°38	20°58	20° 1	27°17	n.a.	S 20
M21	18 30 29	5°38'21	18° 3	29°35	29°25	4°26	6°34	28°35	20°55	27° 6	12°39	20°R58	19°57	27°24	n.a.	M21
T 22	18 34 25	6°36'49	3♋13	29°49	0♌39	5° 6	6°28	28°38	20°53	27° 8	12°40	20°58	19°54	27°30	n.a.	T 22
W23	18 38 22	7°35'18	18°23	29°57	1°53	5°47	6°22	28°41	20°52	27°11	12°41	20°57	19°51	27°37	n.a.	W23
T 24	18 42 18	8°33'50	3♌24	29°R59	3° 7	6°27	6°16	28°43	20°50	27°13	12°42	20°55	19°48	27°44	n.a.	T 24
F 25	18 46 15	9°32'23	18° 7	29°56	4°21	7° 7	6°10	28°46	20°49	27°15	12°43	20°53	19°45	27°50	n.a.	F 25
S 26	18 50 11	10°30'58	2♍26	29°46	5°34	7°48	6° 3	28°49	20°47	27°17	12°44	20°50	19°42	27°57	n.a.	S 26
S 27	18 54 8	11°29'35	16°17	29°29	6°48	8°28	5°57	28°52	20°45	27°19	12°45	20°48	19°38	28° 3	n.a.	S 27
M28	18 58 4	12°28'14	29°41	29° 5	8° 2	9° 9	5°50	28°55	20°43	27°22	12°45	20°46	19°35	28°10	n.a.	M28
T 29	19 2 1	13°26'55	12♎40	28°34	9°16	9°50	5°43	28°59	20°42	27°24	12°46	20°D46	19°32	28°17	n.a.	T 29
W30	19 5 58	14°25'38	25°15	27°57	10°30	10°30	5°36	29° 2	20°40	27°26	12°47	20°46	19°29	28°23	n.a.	W30
T 31	19 9 54	15♋24'22	7♏33	27♋13	11♌44	11♌11	5♒29	29♍ 5	20♒38	27♊28	12♉48	20♊48	19♊26	28♐30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n15	3n20	5n10	23n33	0n 7	25n23	1n30	23n24	1n 9	20s15	1s37	3n 6	2n32	15s31	0s50	24n 5	0n 9	13n24	2s35	23n40	23n40	24s16			n.a.
W 2	23 21	2s 2	4 48	23 17	0s 2	25 20	1 30	23 17	1 9	20 16	1 38	3 6	2 32	15 31	0 50	24 5	0 9	13 24	2 35	23 40	23 40	24 17			n.a.
T 3	23 26	7 14	4 12	23 0	0 11	25 17	1 31	23 10	1 8	20 17	1 38	3 5	2 31	15 31	0 50	24 5	0 9	13 25	2 35	23 40	23 39	24 18			n.a.
F 4	23 31	12 5	3 26	22 42	0 20	25 13	1 31	23 3	1 8	20 18	1 39	3 5	2 31	15 32	0 50	24 5	0 9	13 25	2 35	23 40	23 39	24 19			n.a.
S 5	23 36	16 24	2 31	22 24	0 30	25 8	1 31	22 55	1 7	20 19	1 39	3 4	2 31	15 32	0 50	24 5	0 9	13 26	2 35	23 40	23 39	24 20			n.a.
S 6	23 40	20 3	1 30	22 5	0 39	25 2	1 31	22 48	1 7	20 20	1 39	3 3	2 31	15 32	0 50	24 5	0 9	13 26	2 35	23 40	23 39	24 21			n.a.
M 7	23 44	22 50	0 26	21 46	0 49	24 55	1 31	22 40	1 6	20 22	1 40	3 2	2 30	15 33	0 50	24 5	0 9	13 26	2 35	23 40	23 39	24 22			n.a.
T 8	23 47	24 38	0s40	21 27	0 59	24 48	1 31	22 32	1 6	20 23	1 40	3 2	2 30	15 33	0 50	24 5	0 9	13 27	2 35	23 40	23 38	24 23			n.a.
W 9	23 50	25 19	1 44	21 7	1 9	24 40	1 31	22 24	1 5	20 24	1 40	3 1	2 30	15 33	0 50	24 5	0 9	13 27	2 35	23 40	23 38	24 25			n.a.
T 10	23 53	24 51	2 43	20 48	1 19	24 31	1 31	22 16	1 5	20 26	1 40	3 0	2 30	15 34	0 50	24 5	0 9	13 28	2 35	23 40	23 38	24 26			n.a.
F 11	23 55	23 15	3 36	20 28	1 30	24 22	1 31	22 7	1 4	20 27	1 41	2 59	2 29	15 34	0 51	24 5	0 9	13 28	2 35	23 40	23 38	24 27			n.a.
S 12	23 56	20 35	4 20	20 8	1 40	24 11	1 31	21 58	1 4	20 28	1 41	2 58	2 29	15 35	0 51	24 6	0 9	13 28	2 35	23 40	23 37	24 28			n.a.
S 13	23 57	16 59	4 53	19 49	1 50	24 0	1 30	21 50	1 3	20 30	1 41	2 57	2 29	15 35	0 51	24 6	0 9	13 29	2 35	23 40	23 37	24 29			n.a.
M14	23 58	12 35	5 12	19 29	2 1	23 49	1 30	21 41	1 3	20 31	1 42	2 56	2 28	15 35	0 51	24 6	0 9	13 29	2 35	23 39	23 37	24 30			n.a.
T 15	23 59	7 32	5 17	19 11	2 11	23 36	1 30	21 31	1 2	20 33	1 42	2 55	2 28	15 36	0 51	24 6	0 9	13 29	2 35	23 39	23 37	24 31			n.a.
W16	23 58	2 3	5 6	18 52	2 22	23 23	1 29	21 22	1 2	20 35	1 42	2 54	2 28	15 36	0 51	24 6	0 9	13 30	2 35	23 39	23 36	24 32			n.a.
T 17	23 58	3n43	4 38	18 35	2 32	23 9	1 28	21 12	1 1	20 36	1 43	2 53	2 28	15 37	0 51	24 6	0 9	13 30	2 35	23 39	23 36	24 33			n.a.
F 18	23 57	9 29	3 52	18 18	2 42	22 55	1 28	21 3	1 1	20 38	1 43	2 52	2 27	15 37	0 51	24 6	0 9	13 31	2 35	23 40	23 36	24 34			n.a.
S 19	23 55	14 55	2 51	18 3	2 52	22 39	1 27	20 53	1 0	20 40	1 43	2 51	2 27	15 38	0 51	24 6	0 9	13 31	2 35	23 40	23 36	24 35			n.a.
S 20	23 53	19 38	1 38	17 48	3 2	22 24	1 26	20 43	1 0	20 41	1 43	2 50	2 27	15 38	0 51	24 6	0 9	13 31	2 35	23 40	23 35	24 36			n.a.
M21	23 51	23 9	0 16	17 35	3 11	22 7	1 25	20 32	0 59	20 43	1 44	2 48	2 27	15 39	0 51	24 6	0 9	13 31	2 35	23 40	23 35	24 37			n.a.
T 22	23 48	25 4	1n 7	17 23	3 20	21 50	1 24	20 22	0 59	20 45	1 44	2 47	2 26	15 39	0 51	24 6	0 9	13 32	2 35	23 40	23 35	24 38			n.a.
W23	23 45	25 6	2 26	17 13	3 29	21 32	1 23	20 11	0 58	20 47	1 44	2 46	2 26	15 40	0 51	24 6	0 9	13 32	2 35	23 40	23 35	24 39			n.a.
T 24	23 42	23 17	3 34	17 5	3 37	21 14	1 22	20 1	0 58	20 49	1 45	2 44	2 26	15 40	0 51	24 6	0 9	13 32	2 35	23 39	23 34	24 40			n.a.
F 25	23 37	19 57	4 26	16 59	3 44	20 55	1 21	19 50	0 57	20 50	1 45	2 43	2 26	15 41	0 51	24 6	0 10	13 33	2 35	23 39	23 34	24 41			n.a.
S 26	23 33	15 29	5 0	16 55	3 50	20 35	1 20	19 38	0 57	20 52	1 45	2 41	2 25	15 42	0 51	24 6	0 10	13 33	2 35	23 39	23 34	24 42			n.a.
S 27	23 28	10 20	5 15	16 53	3 55	20 15	1 18	19 27	0 56	20 54	1 45	2 40	2 25	15 42	0 51	24 6	0 10	13 33	2 35	23 39	23 34	24 43			n.a.
M28	23 23	4 52	5 12	16 54	4 0	19 54	1 17	19 16	0 56	20 56	1 45	2 39	2 25	15 43	0 51	24 7	0 10	13 34	2 35	23 39	23 33	24 44			n.a.
T 29	23 17	0s38	4 53	16 57	4 2	19 33	1 16	19 4	0 55	20 58	1 46	2 37	2 25	15 43	0 51	24 7	0 10	13 34	2 35	23 39	23 33	24 45			n.a.
W30	23 11	5 57	4 20	17 3	4 4	19 11	1 14	18 52	0 54	21 0	1 46	2 35	2 24	15 44	0 51	24 7	0 10	13 34	2 35	23 39	23 33	24 46			n.a.
T 31	23n 4	10s56	3n36	17n12	4s 4	18n49	1n13	18n40	0n54	21s 2	1s46	2n34	2n24	15s45	0s51	24n 7	0n10	13n34	2s35	23n39	23n33	24s47			n.a.

Julian Day Number = 800443.5, Delta T = 16h53m01s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'22, Lahiri = -38°41'21 Julian Calendar 1 July 2522 BCE == Greg. Calendar 10 June 2522 BCE

The year -2521 astronomical counting style corresponds to year 2522 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2522 BCE
geocentric

AUGUST 2522 BCE (-2521) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 13 51	16♋23'09	19♏37	26°R23	12♌57	11♌52	5°R22	29♍ 9	20°R36	27♊30	12♉49	20♊49	19♊22	28♐37	n.a.	F 1
S 2	19 17 47	17°21'57	1♐31	25♋27	14°11	12°33	5♒15	29°12	20♒34	27°32	12°50	20°51	19°19	28°43	n.a.	S 2
S 3	19 21 44	18°20'48	13°20	24°27	15°25	13°14	5° 7	29°16	20°32	27°34	12°50	20°52	19°16	28°50	n.a.	S 3
M 4	19 25 40	19°19'40	25° 7	23°24	16°38	13°55	5° 0	29°19	20°30	27°37	12°51	20°R52	19°13	28°57	n.a.	M 4
T 5	19 29 37	20°18'35	6♑55	22°19	17°52	14°36	4°52	29°23	20°28	27°39	12°52	20°51	19°10	29° 3	n.a.	T 5
W 6	19 33 33	21°17'32	18°48	21°13	19° 6	15°17	4°45	29°27	20°26	27°41	12°52	20°48	19° 7	29°10	n.a.	W 6
T 7	19 37 30	22°16'31	0♒46	20° 9	20°20	15°58	4°37	29°31	20°24	27°43	12°53	20°44	19° 3	29°17	n.a.	T 7
F 8	19 41 26	23°15'32	12°52	19° 7	21°33	16°39	4°29	29°35	20°22	27°45	12°54	20°39	19° 0	29°23	n.a.	F 8
S 9	19 45 23	24°14'36	25° 7	18° 9	22°47	17°20	4°21	29°39	20°20	27°47	12°54	20°33	18°57	29°30	n.a.	S 9
S 10	19 49 20	25°13'42	7♓33	17°18	24° 0	18° 2	4°14	29°43	20°18	27°49	12°55	20°27	18°54	29°37	n.a.	S 10
M11	19 53 16	26°12'50	20°11	16°33	25°14	18°43	4° 6	29°47	20°16	27°51	12°56	20°22	18°51	29°43	n.a.	M11
T 12	19 57 13	27°12'01	3♈ 3	15°58	26°28	19°25	3°58	29°52	20°14	27°53	12°56	20°18	18°48	29°50	n.a.	T 12
W13	20 1 9	28°11'14	16°11	15°31	27°41	20° 6	3°50	29°56	20°11	27°55	12°57	20°15	18°44	29°57	n.a.	W13
T 14	20 5 6	29°10'30	29°37	15°15	28°55	20°48	3°42	0♎ 0	20° 9	27°57	12°57	20°D15	18°41	0♑ 3	n.a.	T 14
F 15	20 9 2	0♌ 9'49	13♉23	15°D 9	0♍ 8	21°29	3°34	0° 5	20° 7	27°59	12°58	20°15	18°38	0°10	n.a.	F 15
S 16	20 12 59	1° 9'10	27°29	15°14	1°22	22°11	3°26	0°10	20° 5	28° 1	12°58	20°17	18°35	0°16	n.a.	S 16
S 17	20 16 55	2° 8'33	11♊55	15°29	2°35	22°53	3°18	0°14	20° 2	28° 3	12°59	20°18	18°32	0°23	n.a.	S 17
M18	20 20 52	3° 8'00	26°39	15°54	3°49	23°35	3°10	0°19	20° 0	28° 5	12°59	20°R18	18°28	0°30	n.a.	M18
T 19	20 24 48	4° 7'28	11♋34	16°29	5° 2	24°17	3° 1	0°24	19°58	28° 7	13° 0	20°16	18°25	0°36	n.a.	T 19
W20	20 28 45	5° 6'59	26°35	17°13	6°16	24°59	2°53	0°29	19°55	28° 9	13° 0	20°12	18°22	0°43	n.a.	W20
T 21	20 32 42	6° 6'33	11♌32	18° 5	7°29	25°41	2°45	0°33	19°53	28°10	13° 0	20° 6	18°19	0°50	n.a.	T 21
F 22	20 36 38	7° 6'08	26°16	19° 5	8°43	26°23	2°37	0°38	19°51	28°12	13° 1	19°59	18°16	0°56	n.a.	F 22
S 23	20 40 35	8° 5'45	10♍39	20°11	9°56	27° 5	2°29	0°44	19°48	28°14	13° 1	19°51	18°13	1° 3	n.a.	S 23
S 24	20 44 31	9° 5'25	24°37	21°24	11° 9	27°47	2°21	0°49	19°46	28°16	13° 1	19°44	18° 9	1°10	n.a.	S 24
M25	20 48 28	10° 5'06	8♎ 8	22°41	12°23	28°29	2°13	0°54	19°43	28°18	13° 1	19°38	18° 6	1°16	n.a.	M25
T 26	20 52 24	11° 4'50	21°11	24° 4	13°36	29°12	2° 5	0°59	19°41	28°19	13° 2	19°34	18° 3	1°23	n.a.	T 26
W27	20 56 21	12° 4'35	3♏49	25°30	14°49	29°54	1°58	1° 4	19°39	28°21	13° 2	19°32	18° 0	1°30	n.a.	W27
T 28	21 0 17	13° 4'22	16° 6	27° 0	16° 3	0♍36	1°50	1°10	19°36	28°23	13° 2	19°D31	17°57	1°36	n.a.	T 28
F 29	21 4 14	14° 4'11	28° 9	28°33	17°16	1°19	1°42	1°15	19°34	28°24	13° 2	19°32	17°54	1°43	n.a.	F 29
S 30	21 8 10	15° 4'02	10♐ 1	0♌ 7	18°29	2° 1	1°34	1°21	19°31	28°26	13° 2	19°33	17°50	1°50	n.a.	S 30
S 31	21 12 7	16♌ 3'55	21♐49	1♌44	19♍42	2♍44	1♒27	1♎26	19♒29	28♊28	13♉ 3	19°R33	17♊47	1♑56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n57	15s24	2n44	17n24	4s 1	18n26	1n11	18n28	0n53	21s 4	1s46	2n32	2n24	15s45	0s51	24n 7	0n10	13n35	2s35	23n39	23n32	24s48		n.a.
S 2	22 49	19 13	1 45	17 38	3 57	18 3	1 9	18 16	0 53	21 6	1 47	2 31	2 24	15 46	0 51	24 7	0 10	13 35	2 35	23 39	23 32	24 49		n.a.
S 3	22 41	22 14	0 41	17 55	3 51	17 39	1 7	18 3	0 52	21 8	1 47	2 29	2 23	15 47	0 51	24 7	0 10	13 35	2 35	23 39	23 32	24 50		n.a.
M 4	22 33	24 16	0s23	18 14	3 43	17 14	1 6	17 51	0 52	21 10	1 47	2 27	2 23	15 47	0 51	24 7	0 10	13 35	2 35	23 39	23 32	24 51		n.a.
T 5	22 24	25 14	1 27	18 35	3 33	16 50	1 4	17 38	0 51	21 12	1 47	2 25	2 23	15 48	0 51	24 7	0 10	13 36	2 35	23 39	23 31	24 52		n.a.
W 6	22 15	25 3	2 27	18 57	3 21	16 24	1 2	17 25	0 51	21 14	1 47	2 24	2 23	15 49	0 51	24 7	0 10	13 36	2 35	23 39	23 31	24 53		n.a.
T 7	22 5	23 42	3 21	19 21	3 7	15 59	1 0	17 12	0 50	21 16	1 47	2 22	2 22	15 49	0 51	24 7	0 10	13 36	2 35	23 39	23 31	24 53		n.a.
F 8	21 55	21 16	4 7	19 45	2 52	15 33	0 58	16 59	0 50	21 18	1 48	2 20	2 22	15 50	0 51	24 7	0 10	13 36	2 35	23 38	23 31	24 54		n.a.
S 9	21 45	17 50	4 41	20 10	2 35	15 6	0 55	16 46	0 49	21 20	1 48	2 18	2 22	15 51	0 51	24 7	0 10	13 36	2 35	23 38	23 30	24 55		n.a.
S 10	21 34	13 36	5 3	20 34	2 17	14 39	0 53	16 32	0 48	21 23	1 48	2 16	2 22	15 51	0 51	24 7	0 10	13 37	2 35	23 37	23 30	24 56		n.a.
M11	21 23	8 43	5 11	20 59	1 58	14 12	0 51	16 18	0 48	21 25	1 48	2 14	2 21	15 52	0 51	24 7	0 10	13 37	2 35	23 37	23 30	24 57		n.a.
T 12	21 11	3 23	5 4	21 22	1 38	13 44	0 49	16 5	0 47	21 27	1 48	2 12	2 21	15 53	0 51	24 7	0 10	13 37	2 35	23 37	23 30	24 58		n.a.
W13	20 59	2n12	4 40	21 45	1 19	13 16	0 46	15 51	0 47	21 29	1 48	2 10	2 21	15 54	0 51	24 7	0 10	13 37	2 35	23 37	23 29	24 59		n.a.
T 14	20 47	7 50	4 1	22 6	1 0	12 48	0 44	15 37	0 46	21 31	1 48	2 8	2 21	15 54	0 51	24 7	0 10	13 37	2 35	23 37	23 29	25 0		n.a.
F 15	20 34	13 14	3 7	22 25	0 41	12 19	0 41	15 22	0 46	21 33	1 48	2 6	2 21	15 55	0 51	24 7	0 10	13 37	2 35	23 37	23 29	25 0		n.a.
S 16	20 21	18 5	2 1	22 42	0 23	11 50	0 39	15 8	0 45	21 35	1 48	2 4	2 20	15 56	0 51	24 8	0 10	13 37	2 35	23 37	23 28	25 1		n.a.
S 17	20 8	21 59	0 45	22 58	0 6	11 21	0 36	14 54	0 45	21 37	1 49	2 2	2 20	15 57	0 52	24 8	0 10	13 38	2 35	23 37	23 28	25 2		n.a.
M18	19 54	24 30	0n34	23 11	0n11	10 51	0 34	14 39	0 44	21 39	1 49	2 0	2 20	15 57	0 52	24 8	0 10	13 38	2 35	23 37	23 28	25 3		n.a.
T 19	19 39	25 20	1 53	23 22	0 26	10 21	0 31	14 24	0 43	21 41	1 49	1 58	2 20	15 58	0 52	24 8	0 10	13 38	2 35	23 37	23 28	25 4		n.a.
W20	19 25	24 19	3 4	23 30	0 40	9 51	0 28	14 9	0 43	21 43	1 49	1 56	2 19	15 59	0 52	24 8	0 10	13 38	2 35	23 36	23 27	25 5		n.a.
T 21	19 10	21 34	4 1	23 36	0 53	9 21	0 26	13 54	0 42	21 45	1 49	1 54	2 19	16 0	0 52	24 8	0 10	13 38	2 35	23 36	23 27	25 6		n.a.
F 22	18 55	17 27	4 42	23 39	1 4	8 50	0 23	13 39	0 42	21 47	1 49	1 51	2 19	16 0	0 52	24 8	0 10	13 38	2 35	23 35	23 27	25 6		n.a.
S 23	18 39	12 24	5 4	23 39	1 15	8 19	0 20	13 24	0 41	21 49	1 49	1 49	2 19	16 1	0 52	24 8	0 10	13 38	2 35	23 35	23 26	25 7		n.a.
S 24	18 23	6 51	5 7	23 37	1 24	7 48	0 17	13 9	0 40	21 50	1 49	1 47	2 19	16 2	0 52	24 8	0 10	13 38	2 35	23 34	23 26	25 8		n.a.
M25	18 7	1 10	4 52	23 31	1 32	7 17	0 14	12 53	0 40	21 52	1 49	1 45	2 19	16 3	0 52	24 8	0 10	13 38	2 35	23 34	23 26	25 9		n.a.
T 26	17 50	4s24	4 23	23 24	1 38	6 46	0 11	12 37	0 39	21 54	1 49	1 42	2 18	16 3	0 52	24 8	0 10	13 39	2 35	23 33	23 26	25 10		n.a.
W27	17 33	9 37	3 41	23 13	1 44	6 14	0 8	12 22	0 39	21 56	1 49	1 40	2 18	16 4	0 52	24 8	0 10	13 39	2 35	23 33	23 25	25 10		n.a.
T 28	17 16	14 19	2 50	23 0	1 49	5 42	0 5	12 6	0 38	21 58	1 49	1 38	2 18	16 5	0 52	24 8	0 10	13 39	2 35	23 33	23 25	25 11		n.a.
F 29	16 59	18 22	1 53	22 45	1 52	5 10	0 2	11 50	0 37	21 59	1 49	1 35	2 18	16 6	0 52	24 8	0 10	13 39	2 35	23 33	23 25	25 12		n.a.
S 30	16 41	21 37	0 51	22 27	1 55	4 38	0s 1	11 34	0 37	22 1	1 49	1 33	2 18	16 7	0 52	24 8	0 10	13 39	2 35	23 33	23 24	25 13		n.a.
S 31	16n23	23s55	0s12	22n 7	1n57	4n 6	0s 4	11n17	0n36	22s 3	1s49	1n31	2n17	16s 7	0s52	24n 8	0n10	13n39	2s35	23n33	23n24	25s13		n.a.

Julian Day Number = 800474.5, Delta T = 16h52m59s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'17, Lahiri = -38°41'17 Julian Calendar 1 Aug. 2522 BCE == Greg. Calendar 11 July 2522 BCE

The year -2521 astronomical counting style corresponds to year 2522 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2522 BCE
geocentric

SEPTEMBER 2522 BCE (-2521) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 16 4	17♌ 3'50	3♑36	3♌22	20♍55	3♍27	1°R19	1♎32	19°R26	28♊29	13♉ 3	19°R32	17♊44	2♑ 3	n.a.	M 1
T 2	21 20 0	18° 3'47	15°27	5° 2	22° 9	4° 9	1♒12	1°37	19♒24	28°31	13° 3	19♊29	17°41	2°10	n.a.	T 2
W 3	21 23 57	19° 3'46	27°26	6°42	23°22	4°52	1° 5	1°43	19°21	28°33	13° 3	19°23	17°38	2°16	n.a.	W 3
T 4	21 27 53	20° 3'47	9♒34	8°23	24°35	5°35	0°57	1°49	19°19	28°34	13°R 3	19°14	17°34	2°23	n.a.	T 4
F 5	21 31 50	21° 3'50	21°54	10° 4	25°48	6°18	0°50	1°55	19°16	28°36	13° 3	19° 4	17°31	2°29	n.a.	F 5
S 6	21 35 46	22° 3'55	4♓25	11°45	27° 1	7° 1	0°43	2° 0	19°14	28°37	13° 3	18°52	17°28	2°36	n.a.	S 6
S 7	21 39 43	23° 4'02	17° 9	13°27	28°14	7°44	0°36	2° 6	19°12	28°39	13° 3	18°40	17°25	2°43	n.a.	S 7
M 8	21 43 39	24° 4'11	0♈ 4	15° 9	29°27	8°27	0°30	2°12	19° 9	28°40	13° 3	18°30	17°22	2°49	n.a.	M 8
T 9	21 47 36	25° 4'23	13°11	16°50	0♎39	9°10	0°23	2°18	19° 7	28°42	13° 2	18°21	17°19	2°56	n.a.	T 9
W10	21 51 32	26° 4'36	26°30	18°31	1°52	9°53	0°16	2°24	19° 4	28°43	13° 2	18°15	17°15	3° 3	n.a.	W10
T 11	21 55 29	27° 4'52	10♉ 0	20°12	3° 5	10°36	0°10	2°30	19° 2	28°44	13° 2	18°11	17°12	3° 9	n.a.	T 11
F 12	21 59 25	28° 5'10	23°43	21°53	4°18	11°20	0° 4	2°37	18°59	28°46	13° 2	18°D10	17° 9	3°16	n.a.	F 12
S 13	22 3 22	29° 5'31	7♊39	23°34	5°31	12° 3	29♑58	2°43	18°57	28°47	13° 2	18°10	17° 6	3°23	n.a.	S 13
S 14	22 7 19	0♍ 5'54	21°48	25°14	6°43	12°46	29°52	2°49	18°55	28°48	13° 2	18°R10	17° 3	3°29	n.a.	S 14
M15	22 11 15	1° 6'19	6♋10	26°53	7°56	13°30	29°46	2°55	18°52	28°49	13° 1	18° 9	17° 0	3°36	n.a.	M15
T 16	22 15 12	2° 6'46	20°41	28°32	9° 9	14°13	29°40	3° 1	18°50	28°51	13° 1	18° 5	16°56	3°43	n.a.	T 16
W17	22 19 8	3° 7'15	5♌19	0♍11	10°21	14°57	29°35	3° 8	18°47	28°52	13° 1	17°59	16°53	3°49	n.a.	W17
T 18	22 23 5	4° 7'46	19°56	1°50	11°34	15°40	29°29	3°14	18°45	28°53	13° 0	17°50	16°50	3°56	n.a.	T 18
F 19	22 27 1	5° 8'19	4♍25	3°28	12°46	16°24	29°24	3°21	18°43	28°54	13° 0	17°39	16°47	4° 3	n.a.	F 19
S 20	22 30 58	6° 8'54	18°39	5° 6	13°59	17° 8	29°19	3°27	18°40	28°55	13° 0	17°26	16°44	4° 9	n.a.	S 20
S 21	22 34 54	7° 9'31	2♎33	6°43	15°11	17°52	29°14	3°33	18°38	28°56	12°59	17°14	16°40	4°16	n.a.	S 21
M22	22 38 51	8°10'09	16° 3	8°20	16°24	18°35	29° 9	3°40	18°36	28°57	12°59	17° 4	16°37	4°23	n.a.	M22
T 23	22 42 48	9°10'48	29° 7	9°56	17°36	19°19	29° 5	3°47	18°34	28°58	12°59	16°56	16°34	4°29	n.a.	T 23
W24	22 46 44	10°11'30	11♏47	11°32	18°48	20° 3	29° 1	3°53	18°31	28°59	12°58	16°51	16°31	4°36	n.a.	W24
T 25	22 50 41	11°12'12	24° 7	13° 8	20° 1	20°47	28°56	4° 0	18°29	29° 0	12°58	16°48	16°28	4°42	n.a.	T 25
F 26	22 54 37	12°12'56	6♐11	14°44	21°13	21°31	28°52	4° 6	18°27	29° 1	12°57	16°47	16°25	4°49	n.a.	F 26
S 27	22 58 34	13°13'42	18° 4	16°19	22°25	22°16	28°49	4°13	18°25	29° 2	12°57	16°47	16°21	4°56	n.a.	S 27
S 28	23 2 30	14°14'28	29°52	17°54	23°37	23° 0	28°45	4°20	18°23	29° 3	12°56	16°46	16°18	5° 2	n.a.	S 28
M29	23 6 27	15°15'16	11♑40	19°29	24°49	23°44	28°42	4°26	18°21	29° 4	12°55	16°45	16°15	5° 9	n.a.	M29
T 30	23 10 23	16♍16'06	23♑34	21♍ 3	26♎ 1	24♍28	28♑39	4♎33	18♒18	29♊ 5	12♉55	16♊40	16♊12	5♑16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16n 4	25s10	1s15	21n45	1n58	3n34	0s 7	11n 1	0n36	22s 5	1s49	1n28	2n17	16s 8	0s52	24n 8	0n10	13n39	2s35	23n33	23n24	25s14		n.a.
T 2	15 45	25 17	2 14	21 21	1 58	3 2	0 10	10 45	0 35	22 6	1 49	1 26	2 17	16 9	0 52	24 8	0 10	13 39	2 35	23 33	23 23	25 15		n.a.
W 3	15 26	24 13	3 8	20 55	1 58	2 29	0 13	10 28	0 34	22 8	1 48	1 23	2 17	16 10	0 52	24 8	0 10	13 39	2 35	23 32	23 23	25 16		n.a.
T 4	15 7	22 0	3 54	20 27	1 57	1 57	0 16	10 12	0 34	22 9	1 48	1 21	2 17	16 11	0 52	24 8	0 10	13 39	2 35	23 32	23 23	25 16		n.a.
F 5	14 48	18 46	4 30	19 58	1 55	1 25	0 20	9 55	0 33	22 11	1 48	1 18	2 17	16 11	0 52	24 8	0 10	13 39	2 35	23 31	23 23	25 17		n.a.
S 6	14 28	14 38	4 53	19 27	1 53	0 52	0 23	9 38	0 33	22 12	1 48	1 16	2 16	16 12	0 52	24 8	0 10	13 39	2 35	23 30	23 22	25 18		n.a.
S 7	14 8	9 49	5 3	18 55	1 51	0 19	0 26	9 21	0 32	22 14	1 48	1 13	2 16	16 13	0 52	24 8	0 10	13 39	2 35	23 29	23 22	25 19		n.a.
M 8	13 48	4 29	4 57	18 22	1 48	0s13	0 29	9 4	0 31	22 15	1 48	1 11	2 16	16 14	0 52	24 8	0 10	13 39	2 35	23 28	23 22	25 19		n.a.
T 9	13 27	1n 6	4 35	17 47	1 44	0 46	0 33	8 47	0 31	22 17	1 48	1 8	2 16	16 15	0 52	24 8	0 10	13 39	2 35	23 27	23 21	25 20		n.a.
W10	13 6	6 45	3 59	17 12	1 40	1 18	0 36	8 30	0 30	22 18	1 48	1 5	2 16	16 15	0 52	24 9	0 10	13 39	2 35	23 27	23 21	25 21		n.a.
T 11	12 45	12 10	3 8	16 36	1 36	1 51	0 39	8 13	0 29	22 19	1 48	1 3	2 16	16 16	0 52	24 9	0 10	13 39	2 35	23 26	23 21	25 21		n.a.
F 12	12 24	17 5	2 6	15 58	1 32	2 23	0 42	7 55	0 29	22 20	1 47	1 0	2 15	16 17	0 52	24 9	0 10	13 39	2 35	23 26	23 20	25 22		n.a.
S 13	12 3	21 10	0 56	15 20	1 27	2 56	0 45	7 38	0 28	22 22	1 47	0 58	2 15	16 18	0 52	24 9	0 10	13 39	2 35	23 26	23 20	25 23		n.a.
S 14	11 41	24 2	0n19	14 41	1 22	3 28	0 49	7 20	0 28	22 23	1 47	0 55	2 15	16 18	0 52	24 9	0 10	13 38	2 35	23 26	23 20	25 23		n.a.
M15	11 19	25 24	1 34	14 2	1 17	4 1	0 52	7 3	0 27	22 24	1 47	0 52	2 15	16 19	0 52	24 9	0 10	13 38	2 35	23 26	23 19	25 24		n.a.
T 16	10 57	25 2	2 43	13 22	1 12	4 33	0 55	6 45	0 26	22 25	1 47	0 50	2 15	16 20	0 52	24 9	0 10	13 38	2 35	23 26	23 19	25 25		n.a.
W17	10 35	22 57	3 42	12 41	1 6	5 5	0 58	6 27	0 26	22 26	1 47	0 47	2 15	16 21	0 52	24 9	0 10	13 38	2 35	23 25	23 19	25 25		n.a.
T 18	10 13	19 22	4 26	12 0	1 1	5 37	1 2	6 9	0 25	22 27	1 47	0 44	2 15	16 21	0 52	24 9	0 10	13 38	2 35	23 24	23 19	25 26		n.a.
F 19	9 50	14 38	4 53	11 18	0 55	6 9	1 5	5 51	0 24	22 28	1 46	0 42	2 15	16 22	0 52	24 9	0 10	13 38	2 35	23 23	23 18	25 27		n.a.
S 20	9 27	9 11	5 1	10 37	0 49	6 41	1 8	5 33	0 24	22 29	1 46	0 39	2 14	16 23	0 51	24 9	0 10	13 38	2 35	23 22	23 18	25 27		n.a.
S 21	9 5	3 23	4 50	9 54	0 43	7 12	1 11	5 15	0 23	22 30	1 46	0 36	2 14	16 24	0 51	24 9	0 10	13 38	2 35	23 21	23 18	25 28		n.a.
M22	8 41	2s24	4 24	9 12	0 37	7 44	1 14	4 57	0 22	22 31	1 46	0 33	2 14	16 24	0 51	24 9	0 10	13 38	2 35	23 20	23 17	25 29		n.a.
T 23	8 18	7 55	3 44	8 29	0 30	8 15	1 18	4 39	0 22	22 31	1 46	0 31	2 14	16 25	0 51	24 9	0 11	13 38	2 35	23 19	23 17	25 29		n.a.
W24	7 55	12 57	2 54	7 46	0 24	8 46	1 21	4 21	0 21	22 32	1 45	0 28	2 14	16 26	0 51	24 9	0 11	13 37	2 35	23 19	23 17	25 30		n.a.
T 25	7 31	17 20	1 57	7 2	0 18	9 17	1 24	4 3	0 21	22 33	1 45	0 25	2 14	16 26	0 51	24 9	0 11	13 37	2 35	23 18	23 16	25 30		n.a.
F 26	7 8	20 54	0 56	6 19	0 11	9 47	1 27	3 44	0 20	22 33	1 45	0 22	2 14	16 27	0 51	24 9	0 11	13 37	2 35	23 18	23 16	25 31		n.a.
S 27	6 44	23 32	0s 7	5 35	0 5	10 18	1 30	3 26	0 19	22 34	1 45	0 19	2 14	16 28	0 51	24 9	0 11	13 37	2 35	23 18	23 16	25 31		n.a.
S 28	6 20	25 7	1 9	4 52	0s 2	10 48	1 33	3 7	0 19	22 34	1 44	0 17	2 14	16 28	0 51	24 9	0 11	13 37	2 35	23 18	23 15	25 32		n.a.
M29	5 56	25 34	2 8	4 8	0 8	11 18	1 36	2 49	0 18	22 35	1 44	0 14	2 13	16 29	0 51	24 9	0 11	13 37	2 35	23 18	23 15	25 33		n.a.
T 30	5n32	24s51	3s 1	3n24	0s14	11s48	1s39	2n30	0n17	22s35	1s44	0n11	2n13	16s30	0s51	24n 9	0n11	13n36	2s35	23n18	23n15	25s33		n.a.

Julian Day Number = 800505.5, Delta T = 16h52m57s
Ecliptic obliquity = 23°58'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'13, Lahiri = -38°41'13 Julian Calendar 1 Sept. 2522 BCE == Greg. Calendar 11 Aug. 2522 BCE

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ASTRODIENST EPHEMERIS for the year 2522 BCE
geocentric

OCTOBER 2522 BCE (-2521) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 14 20	17♍16'56	5♒38	22♍37	27♎13	25♍12	28°R36	4♎40	18°R16	29♊ 5	12°R54	16°R33	16♊ 9	5♑22	n.a.	W 1
T 2	23 18 17	18°17'48	17°55	24°11	28°25	25°57	28♑33	4°47	18♒14	29° 6	12♉54	16♊24	16° 5	5°29	n.a.	T 2
F 3	23 22 13	19°18'41	0♓27	25°45	29°37	26°41	28°30	4°54	18°12	29° 7	12°53	16°11	16° 2	5°36	n.a.	F 3
S 4	23 26 10	20°19'35	13°16	27°18	0♏49	27°26	28°28	5° 0	18°10	29° 8	12°52	15°58	15°59	5°42	n.a.	S 4
S 5	23 30 6	21°20'31	26°21	28°51	2° 0	28°10	28°26	5° 7	18° 8	29° 8	12°52	15°44	15°56	5°49	n.a.	S 5
M 6	23 34 3	22°21'28	9♈39	0♎25	3°12	28°55	28°24	5°14	18° 6	29° 9	12°51	15°31	15°53	5°56	n.a.	M 6
T 7	23 37 59	23°22'26	23°10	1°58	4°23	29°39	28°22	5°21	18° 5	29° 9	12°50	15°21	15°50	6° 2	n.a.	T 7
W 8	23 41 56	24°23'26	6♉50	3°30	5°35	0♎24	28°20	5°28	18° 3	29°10	12°49	15°13	15°46	6° 9	n.a.	W 8
T 9	23 45 52	25°24'27	20°37	5° 3	6°46	1° 9	28°19	5°35	18° 1	29°10	12°49	15° 9	15°43	6°16	n.a.	T 9
F 10	23 49 49	26°25'30	4♊31	6°36	7°57	1°54	28°18	5°42	17°59	29°11	12°48	15° 7	15°40	6°22	n.a.	F 10
S 11	23 53 45	27°26'35	18°29	8° 8	9° 9	2°38	28°17	5°49	17°57	29°11	12°47	15°D 7	15°37	6°29	n.a.	S 11
S 12	23 57 42	28°27'40	2♋32	9°40	10°20	3°23	28°16	5°56	17°56	29°12	12°46	15°R 7	15°34	6°36	n.a.	S 12
M13	0 1 39	29°28'48	16°40	11°12	11°31	4° 8	28°15	6° 2	17°54	29°12	12°45	15° 6	15°31	6°42	n.a.	M13
T 14	0 5 35	0♎29'56	0♌50	12°44	12°42	4°53	28°15	6° 9	17°52	29°12	12°44	15° 3	15°27	6°49	n.a.	T 14
W15	0 9 32	1°31'06	15° 2	14°16	13°53	5°38	28°D15	6°16	17°51	29°13	12°43	14°57	15°24	6°56	n.a.	W15
T 16	0 13 28	2°32'17	29°11	15°47	15° 4	6°23	28°15	6°23	17°49	29°13	12°43	14°48	15°21	7° 2	n.a.	T 16
F 17	0 17 25	3°33'29	13♍13	17°19	16°14	7° 8	28°15	6°30	17°48	29°13	12°42	14°37	15°18	7° 9	n.a.	F 17
S 18	0 21 21	4°34'42	27° 5	18°50	17°25	7°54	28°16	6°37	17°46	29°13	12°41	14°25	15°15	7°16	n.a.	S 18
S 19	0 25 18	5°35'56	10♎41	20°20	18°36	8°39	28°17	6°44	17°45	29°13	12°40	14°13	15°11	7°22	n.a.	S 19
M20	0 29 15	6°37'10	23°58	21°50	19°46	9°24	28°18	6°51	17°43	29°13	12°39	14° 2	15° 8	7°29	n.a.	M20
T 21	0 33 11	7°38'26	6♏56	23°20	20°57	10° 9	28°19	6°58	17°42	29°14	12°38	13°54	15° 5	7°36	n.a.	T 21
W22	0 37 8	8°39'42	19°33	24°50	22° 7	10°55	28°20	7° 5	17°41	29°14	12°37	13°48	15° 2	7°42	n.a.	W22
T 23	0 41 4	9°40'58	1♐52	26°18	23°17	11°40	28°22	7°12	17°39	29°R14	12°36	13°45	14°59	7°49	n.a.	T 23
F 24	0 45 1	10°42'15	13°56	27°46	24°27	12°25	28°23	7°19	17°38	29°14	12°35	13°D45	14°56	7°55	n.a.	F 24
S 25	0 48 57	11°43'33	25°50	29°13	25°37	13°11	28°25	7°26	17°37	29°14	12°34	13°45	14°52	8° 2	n.a.	S 25
S 26	0 52 54	12°44'51	7♑38	0♏39	26°47	13°56	28°27	7°33	17°36	29°13	12°33	13°R46	14°49	8° 9	n.a.	S 26
M27	0 56 50	13°46'09	19°27	2° 3	27°57	14°42	28°30	7°40	17°35	29°13	12°32	13°46	14°46	8°15	n.a.	M27
T 28	1 0 47	14°47'27	1♒22	3°26	29° 6	15°28	28°32	7°47	17°34	29°13	12°30	13°44	14°43	8°22	n.a.	T 28
W29	1 4 44	15°48'46	13°27	4°48	0♐16	16°13	28°35	7°54	17°33	29°13	12°29	13°40	14°40	8°29	n.a.	W29
T 30	1 8 40	16°50'04	25°47	6° 7	1°25	16°59	28°38	8° 1	17°32	29°13	12°28	13°34	14°36	8°35	n.a.	T 30
F 31	1 12 37	17♎51'23	8♓27	7♏23	2♐34	17♎45	28♑41	8♎ 8	17♒31	29♊12	12♉27	13♊26	14♊33	8♑42	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	5n 8	22s58	3s48	2n40	0s21	12s17	1s41	2n12	0n17	22s36	1s44	0n 8	2n13	16s30	0s51	24n 9	0n11	13n36	2s35	23n17	23n14	25s34			n.a.
T 2	4 44	19 59	4 24	1 57	0 27	12 46	1 44	1 53	0 16	22 36	1 44	0 5	2 13	16 31	0 51	24 9	0 11	13 36	2 35	23 16	23 14	25 34			n.a.
F 3	4 19	16 3	4 49	1 13	0 34	13 15	1 47	1 35	0 15	22 36	1 43	0 3	2 13	16 31	0 51	24 9	0 11	13 36	2 35	23 15	23 14	25 35			n.a.
S 4	3 55	11 18	5 0	0 29	0 40	13 43	1 50	1 16	0 15	22 37	1 43	0s 0	2 13	16 32	0 51	24 9	0 11	13 36	2 35	23 13	23 13	25 35			n.a.
S 5	3 30	5 59	4 55	0s14	0 46	14 11	1 53	0 57	0 14	22 37	1 43	0 3	2 13	16 33	0 51	24 9	0 11	13 35	2 35	23 12	23 13	25 36			n.a.
M 6	3 6	0 17	4 34	0 58	0 52	14 39	1 55	0 39	0 13	22 37	1 43	0 6	2 13	16 33	0 51	24 9	0 11	13 35	2 35	23 10	23 13	25 36			n.a.
T 7	2 41	5n31	3 58	1 41	0 58	15 7	1 58	0 20	0 13	22 37	1 42	0 9	2 13	16 34	0 51	24 9	0 11	13 35	2 35	23 9	23 12	25 37			n.a.
W 8	2 17	11 9	3 8	2 24	1 4	15 34	2 0	0 1	0 12	22 37	1 42	0 12	2 13	16 34	0 51	24 9	0 11	13 35	2 35	23 8	23 12	25 37			n.a.
T 9	1 52	16 17	2 6	3 7	1 10	16 0	2 3	0s18	0 11	22 37	1 42	0 14	2 13	16 35	0 51	24 9	0 11	13 35	2 35	23 8	23 12	25 38			n.a.
F 10	1 27	20 36	0 56	3 50	1 16	16 26	2 5	0 36	0 11	22 37	1 41	0 17	2 13	16 35	0 51	24 9	0 11	13 34	2 35	23 8	23 11	25 38			n.a.
S 11	1 2	23 46	0n18	4 32	1 22	16 52	2 7	0 55	0 10	22 37	1 41	0 20	2 13	16 36	0 51	24 9	0 11	13 34	2 35	23 7	23 11	25 39			n.a.
S 12	0 38	25 28	1 31	5 15	1 27	17 18	2 10	1 14	0 9	22 37	1 41	0 23	2 13	16 36	0 51	24 9	0 11	13 34	2 35	23 7	23 10	25 39			n.a.
M13	0 13	25 32	2 39	5 56	1 32	17 43	2 12	1 33	0 9	22 37	1 41	0 26	2 12	16 37	0 51	24 9	0 11	13 34	2 35	23 7	23 10	25 40			n.a.
T 14	0s12	23 57	3 37	6 38	1 37	18 7	2 14	1 52	0 8	22 37	1 40	0 29	2 12	16 37	0 51	24 9	0 11	13 33	2 35	23 7	23 10	25 40			n.a.
W15	0 37	20 51	4 22	7 19	1 42	18 31	2 16	2 11	0 7	22 37	1 40	0 32	2 12	16 38	0 51	24 9	0 11	13 33	2 35	23 6	23 9	25 41			n.a.
T 16	1 2	16 32	4 51	7 59	1 47	18 55	2 18	2 30	0 6	22 36	1 40	0 34	2 12	16 38	0 51	24 9	0 11	13 33	2 35	23 5	23 9	25 41			n.a.
F 17	1 27	11 21	5 2	8 39	1 51	19 18	2 20	2 48	0 6	22 36	1 40	0 37	2 12	16 39	0 51	24 9	0 11	13 33	2 35	23 4	23 9	25 42			n.a.
S 18	1 52	5 40	4 54	9 19	1 56	19 40	2 22	3 7	0 5	22 36	1 39	0 40	2 12	16 39	0 51	24 10	0 11	13 32	2 35	23 3	23 8	25 42			n.a.
S 19	2 16	0s11	4 31	9 57	2 0	20 2	2 24	3 26	0 4	22 35	1 39	0 43	2 12	16 40	0 51	24 10	0 11	13 32	2 35	23 1	23 8	25 43			n.a.
M20	2 41	5 55	3 52	10 36	2 3	20 24	2 25	3 45	0 4	22 35	1 39	0 46	2 12	16 40	0 51	24 10	0 11	13 32	2 35	23 0	23 8	25 43			n.a.
T 21	3 6	11 15	3 3	11 13	2 6	20 45	2 27	4 4	0 3	22 34	1 38	0 49	2 12	16 40	0 51	24 10	0 11	13 31	2 35	22 59	23 7	25 43			n.a.
W22	3 31	16 0	2 5	11 49	2 9	21 5	2 28	4 22	0 2	22 34	1 38	0 52	2 12	16 41	0 51	24 10	0 11	13 31	2 35	22 58	23 7	25 44			n.a.
T 23	3 55	19 58	1 3	12 25	2 12	21 25	2 30	4 41	0 2	22 33	1 38	0 54	2 12	16 41	0 51	24 10	0 11	13 31	2 35	22 58	23 7	25 44			n.a.
F 24	4 20	23 0	0s 1	12 59	2 14	21 44	2 31	5 0	0 1	22 32	1 38	0 57	2 12	16 42	0 51	24 10	0 11	13 31	2 35	22 58	23 6	25 45			n.a.
S 25	4 44	24 59	1 4	13 33	2 16	22 3	2 32	5 19	0 0	22 32	1 37	1 0	2 12	16 42	0 51	24 10	0 11	13 30	2 35	22 58	23 6	25 45			n.a.
S 26	5 9	25 49	2 4	14 5	2 17	22 21	2 33	5 37	0s 0	22 31	1 37	1 3	2 12	16 42	0 51	24 10	0 11	13 30	2 34	22 58	23 5	25 46			n.a.
M27	5 33	25 29	2 59	14 36	2 17	22 39	2 34	5 56	0 1	22 30	1 37	1 6	2 12	16 43	0 50	24 10	0 11	13 30	2 34	22 58	23 5	25 46			n.a.
T 28	5 57	23 59	3 46	15 5	2 17	22 56	2 35	6 15	0 2	22 29	1 37	1 8	2 12	16 43	0 50	24 10	0 11	13 29	2 34	22 58	23 5	25 46			n.a.
W29	6 21	21 22	4 25	15 33	2 17	23 12	2 36	6 33	0 2	22 29	1 36	1 11	2 12	16 43	0 50	24 10	0 11	13 29	2 34	22 57	23 4	25 47			n.a.
T 30	6 46	17 45	4 51	15 59	2 15	23 27	2 37	6 52	0 3	22 28	1 36	1 14	2 12	16 43	0 50	24 10	0 11	13 29	2 34	22 56	23 4	25 47			n.a.
F 31	7s 9	13s16	5s 4	16s23	2s13	23s42	2s37	7s10	0s 4	22s27	1s36	1s17	2n12	16s44	0s50	24n10	0n11	13n28	2s34	22n55	23n 4	25s47			n.a.

Julian Day Number = 800535.5, Delta T = 16h52m54s
Ecliptic obliquity = 23°58'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'09, Lahiri = -38°41'09 Julian Calendar 1 Oct. 2522 BCE == Greg. Calendar 10 Sept. 2522 BCE

The year -2521 astronomical counting style corresponds to year 2522 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2522 BCE
geocentric

NOVEMBER 2522 BCE (-2521) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 16 33	18♎52'42	21♓26	8♏37	3♐43	18♎30	28♑44	8♎15	17°R30	29°R12	12°R26	13°R16	14♊30	8♑49	n.a.	S 1
S 2	1 20 30	19°54'01	4♈47	9°47	4°52	19°16	28°48	8°22	17♒29	29♊12	12♉25	13♊ 6	14°27	8°55	n.a.	S 2
M 3	1 24 26	20°55'20	18°27	10°54	6° 0	20° 2	28°52	8°29	17°29	29°11	12°24	12°57	14°24	9° 2	n.a.	M 3
T 4	1 28 23	21°56'39	2♉23	11°56	7° 9	20°48	28°56	8°36	17°28	29°11	12°23	12°49	14°21	9° 9	n.a.	T 4
W 5	1 32 20	22°57'59	16°30	12°52	8°17	21°34	29° 0	8°42	17°27	29°11	12°21	12°44	14°17	9°15	n.a.	W 5
T 6	1 36 16	23°59'19	0♊45	13°43	9°25	22°20	29° 4	8°49	17°27	29°10	12°20	12°41	14°14	9°22	n.a.	T 6
F 7	1 40 13	25° 0'40	15° 2	14°27	10°33	23° 6	29° 9	8°56	17°26	29°10	12°19	12°D40	14°11	9°29	n.a.	F 7
S 8	1 44 9	26° 2'00	29°19	15° 3	11°41	23°52	29°13	9° 3	17°26	29° 9	12°18	12°41	14° 8	9°35	n.a.	S 8
S 9	1 48 6	27° 3'21	13♋31	15°30	12°49	24°38	29°18	9°10	17°25	29° 9	12°17	12°43	14° 5	9°42	n.a.	S 9
M10	1 52 2	28° 4'42	27°39	15°48	13°56	25°24	29°23	9°16	17°25	29° 8	12°15	12°R43	14° 2	9°49	n.a.	M10
T 11	1 55 59	29° 6'04	11♌40	15°R56	15° 4	26°10	29°28	9°23	17°25	29° 7	12°14	12°42	13°58	9°55	n.a.	T 11
W12	1 59 56	0♏ 7'25	25°34	15°52	16°11	26°56	29°34	9°30	17°24	29° 7	12°13	12°40	13°55	10° 2	n.a.	W12
T 13	2 3 52	1° 8'47	9♍19	15°37	17°17	27°43	29°39	9°37	17°24	29° 6	12°12	12°35	13°52	10° 9	n.a.	T 13
F 14	2 7 49	2°10'09	22°54	15°10	18°24	28°29	29°45	9°43	17°24	29° 5	12°10	12°29	13°49	10°15	n.a.	F 14
S 15	2 11 45	3°11'30	6♎18	14°32	19°30	29°15	29°51	9°50	17°24	29° 4	12° 9	12°22	13°46	10°22	n.a.	S 15
S 16	2 15 42	4°12'52	19°28	13°42	20°37	0♏ 1	29°57	9°56	17°24	29° 4	12° 8	12°15	13°42	10°29	n.a.	S 16
M17	2 19 38	5°14'13	2♏25	12°42	21°42	0°48	0♒ 3	10° 3	17°D24	29° 3	12° 7	12° 9	13°39	10°35	n.a.	M17
T 18	2 23 35	6°15'33	15° 6	11°34	22°48	1°34	0°10	10°10	17°24	29° 2	12° 5	12° 4	13°36	10°42	n.a.	T 18
W19	2 27 31	7°16'54	27°33	10°19	23°54	2°21	0°17	10°16	17°24	29° 1	12° 4	12° 1	13°33	10°49	n.a.	W19
T 20	2 31 28	8°18'14	9♐45	9° 1	24°59	3° 7	0°23	10°23	17°24	29° 0	12° 3	12°D 0	13°30	10°55	n.a.	T 20
F 21	2 35 25	9°19'33	21°47	7°41	26° 4	3°53	0°30	10°29	17°24	28°59	12° 2	12° 0	13°27	11° 2	n.a.	F 21
S 22	2 39 21	10°20'52	3♑40	6°22	27° 8	4°40	0°37	10°35	17°24	28°58	12° 0	12° 2	13°23	11° 9	n.a.	S 22
S 23	2 43 18	11°22'09	15°28	5° 6	28°12	5°26	0°45	10°42	17°25	28°57	11°59	12° 4	13°20	11°15	n.a.	S 23
M24	2 47 14	12°23'26	27°17	3°57	29°16	6°13	0°52	10°48	17°25	28°56	11°58	12° 5	13°17	11°22	n.a.	M24
T 25	2 51 11	13°24'42	9♒10	2°54	0♑20	7° 0	1° 0	10°54	17°25	28°55	11°57	12°R 6	13°14	11°29	n.a.	T 25
W26	2 55 7	14°25'57	21°14	2° 0	1°23	7°46	1° 7	11° 1	17°26	28°54	11°55	12° 6	13°11	11°35	n.a.	W26
T 27	2 59 4	15°27'11	3♓33	1°15	2°26	8°33	1°15	11° 7	17°26	28°53	11°54	12° 5	13° 8	11°42	n.a.	T 27
F 28	3 3 1	16°28'24	16°11	0°40	3°29	9°19	1°23	11°13	17°27	28°52	11°53	12° 2	13° 4	11°49	n.a.	F 28
S 29	3 6 57	17°29'36	29°12	0°14	4°31	10° 6	1°31	11°19	17°27	28°51	11°52	11°59	13° 1	11°55	n.a.	S 29
S 30	3 10 54	18♏30'46	12♈37	29♎58	5♑33	10♏53	1♒40	11♎25	17♒28	28♊50	11♉50	11♊55	12♊58	12♑ 2	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s33	8s 5	5s 3	16s44	2s10	23s57	2s38	7s29	0s 4	22s26	1s35	1s20	2n12	16s44	0s50	24n10	0n11	13n28	2s34	22n54	23n 3	25s48		n.a.
S 2	7 57	2 23	4 44	17 4	2 6	24 10	2 38	7 47	0 5	22 25	1 35	1 22	2 12	16 44	0 50	24 10	0 11	13 28	2 34	22 53	23 3	25 48		n.a.
M 3	8 21	3n33	4 10	17 21	2 1	24 23	2 38	8 6	0 6	22 24	1 35	1 25	2 12	16 44	0 50	24 10	0 11	13 28	2 34	22 52	23 2	25 48		n.a.
T 4	8 44	9 27	3 19	17 35	1 56	24 36	2 38	8 24	0 7	22 23	1 35	1 28	2 12	16 44	0 50	24 10	0 11	13 27	2 34	22 51	23 2	25 49		n.a.
W 5	9 7	14 58	2 16	17 46	1 49	24 47	2 38	8 42	0 7	22 21	1 34	1 31	2 12	16 45	0 50	24 10	0 11	13 27	2 34	22 50	23 2	25 49		n.a.
T 6	9 31	19 43	1 4	17 54	1 40	24 58	2 38	9 0	0 8	22 20	1 34	1 33	2 12	16 45	0 50	24 10	0 11	13 27	2 34	22 50	23 1	25 49		n.a.
F 7	9 54	23 20	0n13	17 59	1 31	25 8	2 38	9 18	0 9	22 19	1 34	1 36	2 12	16 45	0 50	24 10	0 11	13 26	2 34	22 50	23 1	25 50		n.a.
S 8	10 16	25 27	1 29	17 59	1 20	25 18	2 38	9 36	0 9	22 18	1 33	1 39	2 12	16 45	0 50	24 10	0 11	13 26	2 34	22 50	23 1	25 50		n.a.
S 9	10 39	25 54	2 39	17 56	1 8	25 27	2 37	9 54	0 10	22 16	1 33	1 41	2 12	16 45	0 50	24 10	0 11	13 26	2 34	22 50	23 0	25 50		n.a.
M10	11 2	24 40	3 39	17 48	0 54	25 35	2 37	10 12	0 11	22 15	1 33	1 44	2 12	16 45	0 50	24 10	0 11	13 25	2 34	22 50	23 0	25 51		n.a.
T 11	11 24	21 55	4 26	17 36	0 39	25 42	2 36	10 30	0 11	22 14	1 33	1 47	2 12	16 45	0 50	24 10	0 11	13 25	2 34	22 50	22 59	25 51		n.a.
W12	11 46	17 55	4 56	17 20	0 23	25 49	2 35	10 48	0 12	22 12	1 32	1 49	2 12	16 45	0 50	24 10	0 11	13 25	2 34	22 49	22 59	25 51		n.a.
T 13	12 8	13 0	5 9	16 58	0 5	25 54	2 34	11 5	0 13	22 11	1 32	1 52	2 12	16 45	0 50	24 10	0 12	13 24	2 34	22 49	22 59	25 51		n.a.
F 14	12 30	7 31	5 4	16 32	0n13	26 0	2 33	11 23	0 13	22 9	1 32	1 55	2 12	16 45	0 50	24 10	0 12	13 24	2 34	22 48	22 58	25 52		n.a.
S 15	12 51	1 46	4 43	16 2	0 33	26 4	2 32	11 40	0 14	22 8	1 32	1 57	2 13	16 45	0 50	24 10	0 12	13 24	2 34	22 47	22 58	25 52		n.a.
S 16	13 12	3s59	4 7	15 28	0 53	26 8	2 30	11 58	0 15	22 6	1 31	2 0	2 13	16 45	0 50	24 10	0 12	13 23	2 34	22 46	22 57	25 52		n.a.
M17	13 34	9 28	3 19	14 51	1 13	26 11	2 29	12 15	0 16	22 5	1 31	2 3	2 13	16 45	0 50	24 10	0 12	13 23	2 34	22 45	22 57	25 52		n.a.
T 18	13 54	14 29	2 21	14 10	1 33	26 13	2 27	12 32	0 16	22 3	1 31	2 5	2 13	16 45	0 50	24 10	0 12	13 23	2 34	22 45	22 57	25 53		n.a.
W19	14 15	18 47	1 18	13 29	1 52	26 15	2 25	12 49	0 17	22 1	1 31	2 8	2 13	16 45	0 50	24 10	0 12	13 22	2 33	22 44	22 56	25 53		n.a.
T 20	14 35	22 13	0 12	12 47	2 10	26 16	2 23	13 6	0 18	21 59	1 30	2 10	2 13	16 45	0 50	24 10	0 12	13 22	2 33	22 44	22 56	25 53		n.a.
F 21	14 55	24 36	0s53	12 5	2 26	26 16	2 21	13 23	0 18	21 58	1 30	2 13	2 13	16 45	0 49	24 10	0 12	13 22	2 33	22 44	22 55	25 53		n.a.
S 22	15 15	25 51	1 56	11 26	2 40	26 15	2 18	13 40	0 19	21 56	1 30	2 15	2 13	16 45	0 49	24 10	0 12	13 21	2 33	22 44	22 55	25 53		n.a.
S 23	15 35	25 55	2 53	10 49	2 52	26 14	2 16	13 56	0 20	21 54	1 30	2 18	2 13	16 45	0 49	24 10	0 12	13 21	2 33	22 45	22 55	25 54		n.a.
M24	15 54	24 49	3 43	10 16	3 2	26 12	2 13	14 13	0 20	21 52	1 29	2 20	2 13	16 45	0 49	24 10	0 12	13 21	2 33	22 45	22 54	25 54		n.a.
T 25	16 13	22 36	4 24	9 48	3 9	26 9	2 11	14 29	0 21	21 50	1 29	2 23	2 13	16 44	0 49	24 10	0 12	13 20	2 33	22 45	22 54	25 54		n.a.
W26	16 32	19 22	4 54	9 24	3 15	26 6	2 8	14 45	0 22	21 48	1 29	2 25	2 13	16 44	0 49	24 10	0 12	13 20	2 33	22 45	22 53	25 54		n.a.
T 27	16 50	15 14	5 11	9 5	3 18	26 2	2 5	15 1	0 22	21 46	1 29	2 27	2 13	16 44	0 49	24 10	0 12	13 20	2 33	22 45	22 53	25 54		n.a.
F 28	17 8	10 22	5 14	8 52	3 19	25 57	2 1	15 17	0 23	21 44	1 28	2 30	2 13	16 44	0 49	24 10	0 12	13 19	2 33	22 44	22 53	25 54		n.a.
S 29	17 26	4 54	5 0	8 43	3 18	25 52	1 58	15 33	0 24	21 42	1 28	2 32	2 14	16 44	0 49	24 10	0 12	13 19	2 33	22 44	22 52	25 55		n.a.
S 30	17s43	0n57	4s31	8s39	3n16	25s46	1s54	15s49	0s24	21s40	1s28	2s34	2n14	16s43	0s49	24n10	0n12	13n19	2s33	22n43	22n52	25s55		n.a.

Julian Day Number = 800566.5, Delta T = 16h52m52s
Ecliptic obliquity = 23°58'39, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'05, Lahiri = -38°41'04 Julian Calendar 1 Nov. 2522 BCE == Greg. Calendar 11 Oct. 2522 BCE

The year -2521 astronomical counting style corresponds to year 2522 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2522 BCE
geocentric

DECEMBER 2522 BCE (-2521) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 14 50	19♏31'56	26♈27	29°D50	6♉34	11♏40	1♒48	11♎31	17♒29	28°R49	11°R49	11°R52	12♊55	12♉ 9	n.a.	M 1
T 2	3 18 47	20°33'04	10♉39	29♎51	7°35	12°26	1°57	11°37	17°30	28♊47	11♉48	11♊49	12°52	12°15	n.a.	T 2
W 3	3 22 43	21°34'12	25° 9	0♏ 0	8°36	13°13	2° 6	11°43	17°30	28°46	11°47	11°47	12°48	12°22	n.a.	W 3
T 4	3 26 40	22°35'19	9♊50	0°16	9°36	14° 0	2°14	11°49	17°31	28°45	11°45	11°D46	12°45	12°29	n.a.	T 4
F 5	3 30 37	23°36'24	24°36	0°39	10°36	14°47	2°23	11°55	17°32	28°44	11°44	11°47	12°42	12°35	n.a.	F 5
S 6	3 34 33	24°37'29	9♋20	1° 8	11°35	15°33	2°33	12° 0	17°33	28°42	11°43	11°48	12°39	12°42	n.a.	S 6
S 7	3 38 30	25°38'33	23°55	1°43	12°34	16°20	2°42	12° 6	17°34	28°41	11°42	11°49	12°36	12°49	n.a.	S 7
M 8	3 42 26	26°39'36	8♌18	2°23	13°32	17° 7	2°51	12°12	17°35	28°40	11°40	11°50	12°33	12°55	n.a.	M 8
T 9	3 46 23	27°40'38	22°25	3° 7	14°30	17°54	3° 1	12°17	17°36	28°38	11°39	11°R51	12°29	13° 2	n.a.	T 9
W10	3 50 19	28°41'39	6♍15	3°55	15°27	18°41	3°10	12°23	17°38	28°37	11°38	11°50	12°26	13° 9	n.a.	W10
T 11	3 54 16	29°42'40	19°48	4°47	16°23	19°28	3°20	12°29	17°39	28°35	11°37	11°50	12°23	13°15	n.a.	T 11
F 12	3 58 13	0♐43'39	3♎ 5	5°43	17°20	20°15	3°30	12°34	17°40	28°34	11°36	11°49	12°20	13°22	n.a.	F 12
S 13	4 2 9	1°44'37	16° 6	6°41	18°15	21° 2	3°40	12°39	17°41	28°33	11°34	11°47	12°17	13°29	n.a.	S 13
S 14	4 6 6	2°45'34	28°54	7°43	19°10	21°49	3°50	12°45	17°43	28°31	11°33	11°46	12°14	13°35	n.a.	S 14
M15	4 10 2	3°46'29	11♏28	8°46	20° 4	22°36	4° 1	12°50	17°44	28°30	11°32	11°45	12°10	13°42	n.a.	M15
T 16	4 13 59	4°47'24	23°50	9°53	20°57	23°23	4°11	12°55	17°46	28°28	11°31	11°44	12° 7	13°49	n.a.	T 16
W17	4 17 55	5°48'17	6♐ 3	11° 1	21°50	24°10	4°21	13° 0	17°47	28°27	11°30	11°D44	12° 4	13°55	n.a.	W17
T 18	4 21 52	6°49'08	18° 6	12°12	22°42	24°57	4°32	13° 5	17°49	28°25	11°29	11°44	12° 1	14° 2	n.a.	T 18
F 19	4 25 48	7°49'58	0♑ 2	13°24	23°33	25°44	4°43	13°10	17°50	28°24	11°28	11°44	11°58	14° 9	n.a.	F 19
S 20	4 29 45	8°50'47	11°52	14°38	24°24	26°31	4°53	13°15	17°52	28°22	11°26	11°44	11°54	14°15	n.a.	S 20
S 21	4 33 42	9°51'33	23°41	15°54	25°13	27°18	5° 4	13°20	17°54	28°20	11°25	11°44	11°51	14°22	n.a.	S 21
M22	4 37 38	10°52'18	5♒30	17°11	26° 2	28° 5	5°15	13°25	17°55	28°19	11°24	11°45	11°48	14°29	n.a.	M22
T 23	4 41 35	11°53'01	17°23	18°29	26°50	28°52	5°27	13°30	17°57	28°17	11°23	11°R45	11°45	14°35	n.a.	T 23
W24	4 45 31	12°53'42	29°26	19°49	27°37	29°39	5°38	13°34	17°59	28°16	11°22	11°45	11°42	14°42	n.a.	W24
T 25	4 49 28	13°54'21	11♓41	21°10	28°23	0♐26	5°49	13°39	18° 1	28°14	11°21	11°D45	11°39	14°49	n.a.	T 25
F 26	4 53 24	14°54'58	24°14	22°33	29° 8	1°13	6° 0	13°43	18° 3	28°12	11°20	11°45	11°35	14°55	n.a.	F 26
S 27	4 57 21	15°55'33	7♈ 8	23°56	29°52	2° 0	6°12	13°48	18° 5	28°11	11°19	11°45	11°32	15° 2	n.a.	S 27
S 28	5 1 18	16°56'06	20°28	25°21	0♒35	2°47	6°24	13°52	18° 7	28° 9	11°18	11°45	11°29	15° 9	n.a.	S 28
M29	5 5 14	17°56'37	4♉14	26°46	1°17	3°34	6°35	13°56	18° 9	28° 8	11°17	11°46	11°26	15°15	n.a.	M29
T 30	5 9 11	18°57'06	18°27	28°13	1°57	4°22	6°47	14° 1	18°11	28° 6	11°16	11°46	11°23	15°22	n.a.	T 30
W31	5 13 7	19♐57'33	3♊ 5	29♏41	2♒36	5♐ 9	6♒59	14♎ 5	18♒13	28♊ 4	11♉15	11♊47	11♊19	15♉29	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	18s 0	6n57	3s44	8s40	3n13	25s39	1s51	16s 4	0s25	21s38	1s28	2s37	2n14	16s43	0s49	24n10	0n12	13n18	2s33	22n43	22n51	25s55			n.a.
T 2	18 17	12 46	2 43	8 45	3 8	25 32	1 47	16 19	0 26	21 35	1 28	2 39	2 14	16 43	0 49	24 10	0 12	13 18	2 33	22 43	22 51	25 55			n.a.
W 3	18 34	18 1	1 31	8 53	3 3	25 24	1 43	16 35	0 26	21 33	1 27	2 41	2 14	16 42	0 49	24 10	0 12	13 18	2 33	22 42	22 51	25 55			n.a.
T 4	18 50	22 15	0 11	9 5	2 56	25 15	1 38	16 50	0 27	21 31	1 27	2 43	2 14	16 42	0 49	24 10	0 12	13 17	2 33	22 42	22 50	25 55			n.a.
F 5	19 6	25 2	1n10	9 19	2 49	25 6	1 34	17 4	0 28	21 29	1 27	2 46	2 14	16 42	0 49	24 10	0 12	13 17	2 32	22 42	22 50	25 55			n.a.
S 6	19 21	26 5	2 27	9 36	2 42	24 57	1 29	17 19	0 28	21 26	1 27	2 48	2 14	16 41	0 49	24 10	0 12	13 17	2 32	22 42	22 49	25 55			n.a.
S 7	19 36	25 18	3 33	9 56	2 34	24 46	1 25	17 34	0 29	21 24	1 26	2 50	2 14	16 41	0 49	24 10	0 12	13 16	2 32	22 43	22 49	25 56			n.a.
M 8	19 51	22 50	4 24	10 17	2 26	24 35	1 20	17 48	0 30	21 21	1 26	2 52	2 14	16 41	0 49	24 10	0 12	13 16	2 32	22 43	22 49	25 56			n.a.
T 9	20 5	19 2	4 59	10 41	2 17	24 24	1 14	18 2	0 30	21 19	1 26	2 54	2 15	16 40	0 49	24 10	0 12	13 16	2 32	22 43	22 48	25 56			n.a.
W10	20 19	14 17	5 15	11 6	2 9	24 12	1 9	18 16	0 31	21 16	1 26	2 56	2 15	16 40	0 49	24 10	0 12	13 15	2 32	22 43	22 48	25 56			n.a.
T 11	20 32	8 55	5 14	11 32	2 0	24 0	1 4	18 30	0 32	21 14	1 26	2 59	2 15	16 40	0 49	24 10	0 12	13 15	2 32	22 43	22 47	25 56			n.a.
F 12	20 46	3 15	4 55	11 59	1 51	23 47	0 58	18 43	0 32	21 11	1 25	3 1	2 15	16 39	0 49	24 10	0 12	13 15	2 32	22 43	22 47	25 56			n.a.
S 13	20 58	2s27	4 22	12 27	1 42	23 34	0 52	18 57	0 33	21 9	1 25	3 3	2 15	16 39	0 49	24 10	0 12	13 15	2 32	22 42	22 46	25 56			n.a.
S 14	21 11	7 58	3 36	12 56	1 33	23 20	0 46	19 10	0 34	21 6	1 25	3 5	2 15	16 38	0 49	24 10	0 12	13 14	2 32	22 42	22 46	25 56			n.a.
M15	21 23	13 4	2 40	13 25	1 24	23 6	0 40	19 23	0 34	21 3	1 25	3 7	2 15	16 38	0 48	24 10	0 12	13 14	2 32	22 42	22 46	25 56			n.a.
T 16	21 34	17 35	1 38	13 55	1 15	22 51	0 33	19 36	0 35	21 1	1 25	3 8	2 15	16 37	0 48	24 10	0 12	13 14	2 32	22 42	22 45	25 56			n.a.
W17	21 45	21 17	0 32	14 26	1 6	22 36	0 27	19 48	0 36	20 58	1 24	3 10	2 16	16 37	0 48	24 10	0 12	13 13	2 31	22 42	22 45	25 56			n.a.
T 18	21 56	24 1	0s35	14 56	0 57	22 21	0 20	20 1	0 36	20 55	1 24	3 12	2 16	16 36	0 48	24 10	0 12	13 13	2 31	22 42	22 44	25 56			n.a.
F 19	22 6	25 39	1 40	15 27	0 48	22 5	0 13	20 13	0 37	20 52	1 24	3 14	2 16	16 36	0 48	24 10	0 12	13 13	2 31	22 42	22 44	25 56			n.a.
S 20	22 16	26 5	2 40	15 58	0 39	21 49	0 5	20 25	0 37	20 50	1 24	3 16	2 16	16 35	0 48	24 10	0 12	13 13	2 31	22 42	22 43	25 56			n.a.
S 21	22 26	25 20	3 33	16 29	0 31	21 32	0n 2	20 37	0 38	20 47	1 24	3 18	2 16	16 35	0 48	24 10	0 12	13 12	2 31	22 42	22 43	25 56			n.a.
M22	22 35	23 27	4 16	16 59	0 22	21 16	0 10	20 48	0 39	20 44	1 24	3 19	2 16	16 34	0 48	24 10	0 12	13 12	2 31	22 42	22 43	25 56			n.a.
T 23	22 43	20 33	4 50	17 30	0 14	20 59	0 17	21 0	0 39	20 41	1 23	3 21	2 16	16 33	0 48	24 10	0 12	13 12	2 31	22 42	22 42	25 56			n.a.
W24	22 51	16 45	5 10	18 0	0 6	20 41	0 25	21 11	0 40	20 38	1 23	3 23	2 17	16 33	0 48	24 10	0 12	13 12	2 31	22 42	22 42	25 56			n.a.
T 25	22 59	12 13	5 18	18 29	0s 2	20 24	0 34	21 22	0 41	20 35	1 23	3 25	2 17	16 32	0 48	24 10	0 12	13 11	2 31	22 42	22 41	25 56			n.a.
F 26	23 6	7 4	5 10	18 59	0 10	20 6	0 42	21 32	0 41	20 32	1 23	3 26	2 17	16 31	0 48	24 10	0 12	13 11	2 31	22 42	22 41	25 56			n.a.
S 27	23 13	1 29	4 47	19 28	0 18	19 48	0 51	21 43	0 42	20 29	1 23	3 28	2 17	16 31	0 48	24 10	0 12	13 11	2 31	22 42	22 40	25 56			n.a.
S 28	23 19	4n21	4 8	19 56	0 25	19 30	1 0	21 53	0 42	20 25	1 23	3 29	2 17	16 30	0 48	24 10	0 12	13 11	2 30	22 42	22 40	25 56			n.a.
M29	23 25	10 11	3 14	20 24	0 32	19 12	1 9	22 3	0 43	20 22	1 22	3 31	2 17	16 29	0 48	24 10	0 12	13 10	2 30	22 42	22 39	25 56			n.a.
T 30	23 30	15 42	2 6	20 51	0 39	18 54	1 18	22 12	0 44	20 19	1 22	3 32	2 18	16 29	0 48	24 10	0 12	13 10	2 30	22 42	22 39	25 56			n.a.
W31	23s35	20n27	0s48	21s17	0s46	18s36	1n28	22s22	0s44	20s16	1s22	3s34	2n18	16s28	0s48	24n10	0n12	13n10	2s30	22n42	22n39	25s56			n.a.

Julian Day Number = 800596.5, Delta T = 16h52m50s
Ecliptic obliquity = 23°58'38, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°48'01, Lahiri = -38°41'00 Julian Calendar 1 Dec. 2522 BCE == Greg. Calendar 10 Nov. 2522 BCE

The year -2521 astronomical counting style corresponds to year 2522 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2521 BCE
geocentric

JANUARY 2521 BCE (-2520) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 17 4	20♐57'57	18♊ 0	1♐10	3♒14	5♐56	7♒11	14♎ 9	18♒15	28°R 3	11°R14	11°R47	11♊16	15♑35	n.a.	T 1
F 2	5 21 0	21°58'21	3♋ 7	2°40	3°51	6°43	7°23	14°13	18°17	28♊ 1	11♉13	11♊46	11°13	15°42	n.a.	F 2
S 3	5 24 57	22°58'42	18°15	4°10	4°26	7°30	7°35	14°17	18°19	27°59	11°12	11°45	11°10	15°49	n.a.	S 3
S 4	5 28 53	23°59'01	3♌15	5°42	5° 0	8°17	7°47	14°20	18°22	27°58	11°12	11°44	11° 7	15°55	n.a.	S 4
M 5	5 32 50	24°59'19	18° 0	7°15	5°33	9° 4	7°59	14°24	18°24	27°56	11°11	11°42	11° 4	16° 2	n.a.	M 5
T 6	5 36 47	25°59'35	2♍23	8°49	6° 3	9°51	8°12	14°28	18°26	27°54	11°10	11°41	11° 0	16° 9	n.a.	T 6
W 7	5 40 43	26°59'49	16°23	10°24	6°33	10°38	8°24	14°31	18°29	27°53	11° 9	11°40	10°57	16°15	n.a.	W 7
T 8	5 44 40	28° 0'02	29°57	12° 0	7° 0	11°25	8°37	14°35	18°31	27°51	11° 8	11°D40	10°54	16°22	n.a.	T 8
F 9	5 48 36	29° 0'12	13♎ 8	13°36	7°26	12°12	8°49	14°38	18°34	27°49	11° 7	11°40	10°51	16°29	n.a.	F 9
S 10	5 52 33	0♑ 0'21	25°58	15°14	7°50	13° 0	9° 2	14°42	18°36	27°48	11° 7	11°41	10°48	16°35	n.a.	S 10
S 11	5 56 29	1° 0'29	8♏31	16°53	8°13	13°47	9°14	14°45	18°39	27°46	11° 6	11°43	10°45	16°42	n.a.	S 11
M12	6 0 26	2° 0'34	20°50	18°33	8°33	14°34	9°27	14°48	18°41	27°44	11° 5	11°44	10°41	16°49	n.a.	M12
T 13	6 4 22	3° 0'38	2♐57	20°14	8°52	15°21	9°40	14°51	18°44	27°43	11° 4	11°46	10°38	16°55	n.a.	T 13
W14	6 8 19	4° 0'39	14°57	21°56	9° 8	16° 8	9°53	14°54	18°46	27°41	11° 4	11°R46	10°35	17° 2	n.a.	W14
T 15	6 12 16	5° 0'39	26°51	23°39	9°22	16°55	10° 6	14°57	18°49	27°39	11° 3	11°45	10°32	17° 9	n.a.	T 15
F 16	6 16 12	6° 0'36	8♑41	25°24	9°34	17°42	10°19	15° 0	18°52	27°38	11° 2	11°43	10°29	17°15	n.a.	F 16
S 17	6 20 9	7° 0'31	20°30	27° 9	9°44	18°29	10°32	15° 2	18°55	27°36	11° 2	11°39	10°26	17°22	n.a.	S 17
S 18	6 24 5	8° 0'25	2♒20	28°55	9°52	19°16	10°45	15° 5	18°57	27°34	11° 1	11°35	10°22	17°29	n.a.	S 18
M19	6 28 2	9° 0'15	14°12	0♑43	9°57	20° 3	10°58	15° 7	19° 0	27°33	11° 0	11°30	10°19	17°35	n.a.	M19
T 20	6 31 58	10° 0'04	26° 9	2°32	10° 0	20°50	11°11	15°10	19° 3	27°31	11° 0	11°25	10°16	17°42	n.a.	T 20
W21	6 35 55	10°59'50	8♓13	4°21	10°R 1	21°37	11°25	15°12	19° 6	27°29	10°59	11°21	10°13	17°49	n.a.	W21
T 22	6 39 51	11°59'33	20°29	6°12	9°59	22°24	11°38	15°14	19° 9	27°28	10°59	11°17	10°10	17°56	n.a.	T 22
F 23	6 43 48	12°59'14	3♈ 0	8° 4	9°54	23°11	11°51	15°17	19°12	27°26	10°58	11°15	10° 6	18° 2	n.a.	F 23
S 24	6 47 44	13°58'53	15°48	9°58	9°47	23°58	12° 5	15°19	19°15	27°25	10°58	11°D15	10° 3	18° 9	n.a.	S 24
S 25	6 51 41	14°58'29	28°59	11°52	9°38	24°44	12°18	15°20	19°17	27°23	10°57	11°16	10° 0	18°16	n.a.	S 25
M26	6 55 38	15°58'03	12♉35	13°47	9°26	25°31	12°32	15°22	19°20	27°21	10°57	11°17	9°57	18°22	n.a.	M26
T 27	6 59 34	16°57'34	26°37	15°44	9°11	26°18	12°45	15°24	19°23	27°20	10°56	11°19	9°54	18°29	n.a.	T 27
W28	7 3 31	17°57'03	11♊ 6	17°41	8°54	27° 5	12°59	15°26	19°26	27°18	10°56	11°R19	9°51	18°36	n.a.	W28
T 29	7 7 27	18°56'29	25°59	19°40	8°35	27°52	13°13	15°27	19°30	27°17	10°56	11°18	9°47	18°42	n.a.	T 29
F 30	7 11 24	19°55'53	11♋ 8	21°39	8°13	28°39	13°26	15°29	19°33	27°15	10°55	11°16	9°44	18°49	n.a.	F 30
S 31	7 15 20	20♑55'15	26♋25	23♑39	7♒49	29♐25	13♒40	15♎30	19♒36	27♊14	10♉55	11♊11	9♊41	18♑56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s40	24n 0	0n34	21 s43	0 s53	18 s18	1n37	22 s31	0 s45	20 s13	1 s22	3 s35	2n18	16 s27	0 s48	24n10	0n12	13n10	2 s30	22n42	22n38	25 s56			n.a.
F 2	23 44	25 52	1 56	22 7	0 59	17 59	1 47	22 40	0 45	20 9	1 22	3 37	2 18	16 27	0 48	24 10	0 12	13 10	2 30	22 42	22 38	25 56			n.a.
S 3	23 47	25 49	3 9	22 31	1 5	17 41	1 57	22 48	0 46	20 6	1 22	3 38	2 18	16 26	0 48	24 10	0 12	13 9	2 30	22 42	22 37	25 56			n.a.
S 4	23 50	23 53	4 8	22 54	1 11	17 23	2 8	22 57	0 46	20 3	1 22	3 39	2 18	16 25	0 48	24 10	0 12	13 9	2 30	22 42	22 37	25 55			n.a.
M 5	23 53	20 22	4 50	23 16	1 16	17 5	2 18	23 5	0 47	19 59	1 21	3 41	2 19	16 24	0 48	24 10	0 12	13 9	2 30	22 42	22 36	25 55			n.a.
T 6	23 55	15 42	5 13	23 37	1 22	16 47	2 29	23 13	0 48	19 56	1 21	3 42	2 19	16 24	0 48	24 10	0 12	13 9	2 30	22 42	22 36	25 55			n.a.
W 7	23 56	10 19	5 16	23 56	1 27	16 29	2 40	23 20	0 48	19 52	1 21	3 43	2 19	16 23	0 48	24 10	0 12	13 9	2 29	22 41	22 35	25 55			n.a.
T 8	23 58	4 36	5 1	24 15	1 31	16 11	2 51	23 28	0 49	19 49	1 21	3 44	2 19	16 22	0 48	24 10	0 12	13 9	2 29	22 41	22 35	25 55			n.a.
F 9	23 58	1 s10	4 30	24 32	1 36	15 53	3 2	23 35	0 49	19 45	1 21	3 46	2 19	16 21	0 48	24 10	0 12	13 8	2 29	22 41	22 34	25 55			n.a.
S 10	23 59	6 44	3 47	24 47	1 40	15 36	3 14	23 41	0 50	19 42	1 21	3 47	2 19	16 20	0 48	24 10	0 13	13 8	2 29	22 42	22 34	25 55			n.a.
S 11	23 58	11 56	2 54	25 2	1 43	15 19	3 25	23 48	0 50	19 38	1 21	3 48	2 20	16 20	0 48	24 10	0 13	13 8	2 29	22 42	22 34	25 55			n.a.
M12	23 58	16 33	1 53	25 15	1 47	15 3	3 37	23 54	0 51	19 35	1 20	3 49	2 20	16 19	0 47	24 10	0 13	13 8	2 29	22 42	22 33	25 54			n.a.
T 13	23 56	20 26	0 48	25 26	1 50	14 46	3 49	24 0	0 51	19 31	1 20	3 50	2 20	16 18	0 47	24 10	0 13	13 8	2 29	22 42	22 33	25 54			n.a.
W14	23 55	23 24	0 s18	25 36	1 52	14 30	4 1	24 6	0 52	19 27	1 20	3 51	2 20	16 17	0 47	24 10	0 13	13 8	2 29	22 42	22 32	25 54			n.a.
T 15	23 53	25 18	1 22	25 44	1 55	14 15	4 13	24 11	0 52	19 24	1 20	3 52	2 20	16 16	0 47	24 10	0 13	13 8	2 29	22 42	22 32	25 54			n.a.
F 16	23 50	26 4	2 23	25 50	1 56	14 0	4 25	24 16	0 53	19 20	1 20	3 53	2 21	16 15	0 47	24 10	0 13	13 8	2 29	22 42	22 31	25 54			n.a.
S 17	23 47	25 37	3 17	25 55	1 58	13 45	4 38	24 21	0 54	19 16	1 20	3 54	2 21	16 14	0 47	24 10	0 13	13 7	2 28	22 41	22 31	25 53			n.a.
S 18	23 44	24 1	4 3	25 57	1 59	13 31	4 50	24 26	0 54	19 12	1 20	3 55	2 21	16 13	0 47	24 10	0 13	13 7	2 28	22 41	22 30	25 53			n.a.
M19	23 40	21 22	4 38	25 58	1 59	13 18	5 3	24 30	0 55	19 9	1 20	3 55	2 21	16 13	0 47	24 10	0 13	13 7	2 28	22 40	22 30	25 53			n.a.
T 20	23 35	17 48	5 2	25 57	1 59	13 5	5 15	24 34	0 55	19 5	1 20	3 56	2 21	16 12	0 47	24 10	0 13	13 7	2 28	22 39	22 29	25 53			n.a.
W21	23 31	13 29	5 12	25 53	1 59	12 53	5 27	24 38	0 56	19 1	1 20	3 57	2 22	16 11	0 47	24 10	0 13	13 7	2 28	22 39	22 29	25 53			n.a.
T 22	23 25	8 34	5 9	25 48	1 58	12 41	5 40	24 41	0 56	18 57	1 19	3 58	2 22	16 10	0 47	24 10	0 13	13 7	2 28	22 38	22 28	25 52			n.a.
F 23	23 20	3 13	4 51	25 40	1 57	12 31	5 52	24 44	0 57	18 53	1 19	3 58	2 22	16 9	0 47	24 10	0 13	13 7	2 28	22 38	22 28	25 52			n.a.
S 24	23 13	2n24	4 18	25 30	1 55	12 21	6 4	24 47	0 57	18 49	1 19	3 59	2 22	16 8	0 47	24 10	0 13	13 7	2 28	22 38	22 27	25 52			n.a.
S 25	23 7	8 5	3 31	25 18	1 52	12 12	6 16	24 50	0 57	18 45	1 19	3 59	2 22	16 7	0 47	24 10	0 13	13 7	2 28	22 38	22 27	25 52			n.a.
M26	23 0	13 34	2 30	25 3	1 49	12 4	6 28	24 52	0 58	18 41	1 19	4 0	2 23	16 6	0 47	24 10	0 13	13 7	2 27	22 38	22 26	25 51			n.a.
T 27	22 52	18 33	1 19	24 46	1 46	11 56	6 40	24 54	0 58	18 37	1 19	4 1	2 23	16 5	0 47	24 10	0 13	13 7	2 27	22 38	22 26	25 51			n.a.
W28	22 45	22 35	0 1	24 27	1 41	11 50	6 51	24 56	0 59	18 33	1 19	4 1	2 23	16 4	0 47	24 10	0 13	13 7	2 27	22 39	22 26	25 51			n.a.
T 29	22 36	25 14	1n19	24 5	1 37	11 44	7 2	24 57	0 59	18 29	1 19	4 1	2 23	16 3	0 47	24 10	0 13	13 7	2 27	22 38	22 25	25 51			n.a.
F 30	22 28	26 4	2 35	23 41	1 31	11 40	7 12	24 58	1 0	18 25	1 19	4 2	2 23	16 2	0 47	24 10	0 13	13 7	2 27	22 38	22 25	25 50			n.a.
S 31	22 s18	24n57	3n41	23 s15	1 s25	11 s37	7n22	24 s59	1 s 0	18 s21	1 s19	4 s 2	2n24	16 s 1	0 s47	24n10	0n13	13n 7	2 s27	22n37	22n24	25 s50			n.a.

Julian Day Number = 800627.5, Delta T = 16h52m47s
Ecliptic obliquity = 23°58'38, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'57, Lahiri = -38°40'56 Julian Calendar 1 Jan. 2521 BCE == Greg. Calendar 11 Dec. 2522 BCE

The year -2520 astronomical counting style corresponds to year 2521 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2521 BCE
geocentric

FEBRUARY 2521 BCE (-2520) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 19 17	21♉54'34	11♌40	25♉40	7°R22	0♉12	13♒54	15♎32	19♒39	27°R12	10°R55	11°R 6	9♊38	19♉ 2	n.a.	S 1
M 2	7 23 13	22°53'52	26°41	27°40	6♒54	0°59	14° 8	15°33	19°42	27♊11	10♉54	10♊59	9°35	19° 9	n.a.	M 2
T 3	7 27 10	23°53'07	11♍21	29°42	6°23	1°46	14°21	15°34	19°45	27° 9	10°54	10°53	9°31	19°16	n.a.	T 3
W 4	7 31 6	24°52'20	25°34	1♒43	5°51	2°32	14°35	15°35	19°48	27° 8	10°54	10°48	9°28	19°22	n.a.	W 4
T 5	7 35 3	25°51'31	9♎17	3°44	5°18	3°19	14°49	15°36	19°51	27° 6	10°54	10°45	9°25	19°29	n.a.	T 5
F 6	7 39 0	26°50'40	22°32	5°45	4°43	4° 6	15° 3	15°36	19°55	27° 5	10°54	10°D44	9°22	19°36	n.a.	F 6
S 7	7 42 56	27°49'48	5♏22	7°44	4° 7	4°52	15°17	15°37	19°58	27° 4	10°53	10°44	9°19	19°42	n.a.	S 7
S 8	7 46 53	28°48'53	17°50	9°43	3°30	5°39	15°31	15°38	20° 1	27° 2	10°53	10°45	9°16	19°49	n.a.	S 8
M 9	7 50 49	29°47'56	0♐ 2	11°40	2°52	6°25	15°45	15°38	20° 4	27° 1	10°53	10°46	9°12	19°56	n.a.	M 9
T 10	7 54 46	0♒46'58	12° 2	13°35	2°14	7°12	15°59	15°39	20° 8	27° 0	10°53	10°R47	9° 9	20° 2	n.a.	T 10
W11	7 58 42	1°45'57	23°55	15°28	1°36	7°59	16°13	15°39	20°11	26°58	10°53	10°46	9° 6	20° 9	n.a.	W11
T 12	8 2 39	2°44'55	5♑43	17°18	0°57	8°45	16°27	15°39	20°14	26°57	10°53	10°43	9° 3	20°16	n.a.	T 12
F 13	8 6 35	3°43'50	17°31	19° 5	0°20	9°31	16°41	15°39	20°18	26°56	10°D53	10°37	9° 0	20°22	n.a.	F 13
S 14	8 10 32	4°42'43	29°21	20°49	29♑42	10°18	16°55	15°R39	20°21	26°54	10°53	10°29	8°57	20°29	n.a.	S 14
S 15	8 14 28	5°41'34	11♒14	22°29	29° 6	11° 4	17° 9	15°39	20°24	26°53	10°53	10°19	8°53	20°36	n.a.	S 15
M16	8 18 25	6°40'23	23°12	24° 4	28°31	11°51	17°24	15°39	20°28	26°52	10°53	10° 8	8°50	20°42	n.a.	M16
T 17	8 22 22	7°39'09	5♓17	25°35	27°56	12°37	17°38	15°39	20°31	26°51	10°53	9°57	8°47	20°49	n.a.	T 17
W18	8 26 18	8°37'54	17°30	27° 2	27°24	13°23	17°52	15°38	20°34	26°50	10°53	9°47	8°44	20°56	n.a.	W18
T 19	8 30 15	9°36'35	29°53	28°23	26°53	14°10	18° 6	15°38	20°38	26°48	10°53	9°39	8°41	21° 3	n.a.	T 19
F 20	8 34 11	10°35'15	12♈28	29°39	26°23	14°56	18°20	15°37	20°41	26°47	10°53	9°33	8°37	21° 9	n.a.	F 20
S 21	8 38 8	11°33'52	25°18	0♓50	25°56	15°42	18°35	15°37	20°44	26°46	10°54	9°30	8°34	21°16	n.a.	S 21
S 22	8 42 4	12°32'27	8♉25	1°54	25°31	16°28	18°49	15°36	20°48	26°45	10°54	9°D28	8°31	21°23	n.a.	S 22
M23	8 46 1	13°30'59	21°53	2°54	25° 8	17°14	19° 3	15°35	20°51	26°44	10°54	9°28	8°28	21°29	n.a.	M23
T 24	8 49 57	14°29'29	5♊43	3°47	24°47	18° 0	19°17	15°34	20°55	26°43	10°54	9°R29	8°25	21°36	n.a.	T 24
W25	8 53 54	15°27'56	19°58	4°34	24°29	18°46	19°31	15°33	20°58	26°42	10°54	9°29	8°22	21°43	n.a.	W25
T 26	8 57 50	16°26'22	4♋35	5°15	24°12	19°32	19°46	15°32	21° 2	26°41	10°55	9°26	8°18	21°49	n.a.	T 26
F 27	9 1 47	17°24'45	19°32	5°50	23°59	20°18	20° 0	15°31	21° 5	26°40	10°55	9°22	8°15	21°56	n.a.	F 27
S 28	9 5 44	18°23'06	4♌40	6°19	23°48	21° 4	20°14	15°29	21° 8	26°39	10°55	9°14	8°12	22° 3	n.a.	S 28
S 29	9 9 40	19♒21'24	19♌51	6♓41	23♑39	21♑50	20♒29	15♎28	21♒12	26♊38	10♉56	9♊ 5	8♊ 9	22♉ 9	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s 9	21n59	4n30	22s46	1s18	11s34	7n31	24s59	1s 1	18s17	1s19	4s 2	2n24	16s 0	0s47	24n10	0n13	13n 7	2s27	22n37	22n24	25s50		n.a.
M 2	21 59	17 35	5 0	22 15	1 11	11 33	7 40	25 0	1 1	18 13	1 19	4 3	2 24	15 59	0 47	24 10	0 13	13 7	2 27	22 36	22 23	25 49		n.a.
T 3	21 49	12 13	5 10	21 42	1 3	11 32	7 48	24 59	1 2	18 8	1 19	4 3	2 24	15 58	0 47	24 10	0 13	13 7	2 26	22 35	22 23	25 49		n.a.
W 4	21 38	6 22	4 59	21 6	0 54	11 33	7 56	24 59	1 2	18 4	1 18	4 3	2 24	15 57	0 47	24 10	0 13	13 7	2 26	22 34	22 22	25 49		n.a.
T 5	21 27	0 24	4 32	20 29	0 45	11 34	8 3	24 58	1 2	18 0	1 18	4 3	2 25	15 56	0 47	24 10	0 13	13 7	2 26	22 34	22 22	25 48		n.a.
F 6	21 15	5s24	3 51	19 50	0 35	11 37	8 8	24 57	1 3	17 56	1 18	4 3	2 25	15 55	0 47	24 9	0 13	13 7	2 26	22 33	22 21	25 48		n.a.
S 7	21 4	10 47	3 0	19 9	0 25	11 40	8 13	24 56	1 3	17 51	1 18	4 4	2 25	15 54	0 47	24 9	0 13	13 7	2 26	22 33	22 21	25 48		n.a.
S 8	20 51	15 36	2 1	18 27	0 14	11 45	8 18	24 55	1 4	17 47	1 18	4 4	2 25	15 53	0 47	24 9	0 13	13 7	2 26	22 34	22 20	25 47		n.a.
M 9	20 39	19 40	0 58	17 43	0 3	11 50	8 21	24 53	1 4	17 43	1 18	4 4	2 25	15 51	0 47	24 9	0 13	13 7	2 26	22 34	22 20	25 47		n.a.
T 10	20 26	22 51	0s 7	16 59	0n 9	11 56	8 23	24 51	1 4	17 39	1 18	4 4	2 26	15 50	0 47	24 9	0 13	13 7	2 26	22 34	22 19	25 47		n.a.
W11	20 13	25 0	1 10	16 14	0 21	12 3	8 25	24 48	1 5	17 34	1 18	4 4	2 26	15 49	0 47	24 9	0 13	13 7	2 26	22 34	22 19	25 46		n.a.
T 12	19 59	26 1	2 10	15 28	0 33	12 11	8 25	24 46	1 5	17 30	1 18	4 3	2 26	15 48	0 47	24 9	0 13	13 8	2 25	22 33	22 18	25 46		n.a.
F 13	19 45	25 51	3 4	14 43	0 45	12 19	8 25	24 43	1 5	17 25	1 18	4 3	2 26	15 47	0 47	24 9	0 13	13 8	2 25	22 32	22 18	25 45		n.a.
S 14	19 31	24 30	3 50	13 58	0 58	12 28	8 23	24 40	1 6	17 21	1 18	4 3	2 26	15 46	0 47	24 9	0 13	13 8	2 25	22 31	22 17	25 45		n.a.
S 15	19 16	22 3	4 27	13 13	1 10	12 38	8 21	24 36	1 6	17 17	1 18	4 3	2 27	15 45	0 47	24 9	0 13	13 8	2 25	22 30	22 17	25 45		n.a.
M16	19 1	18 39	4 51	12 30	1 23	12 48	8 18	24 32	1 7	17 12	1 18	4 3	2 27	15 44	0 47	24 9	0 13	13 8	2 25	22 28	22 16	25 44		n.a.
T 17	18 46	14 28	5 3	11 47	1 35	12 58	8 14	24 28	1 7	17 8	1 18	4 2	2 27	15 43	0 47	24 9	0 13	13 8	2 25	22 27	22 16	25 44		n.a.
W18	18 31	9 39	5 2	11 6	1 47	13 9	8 9	24 24	1 7	17 3	1 18	4 2	2 27	15 42	0 47	24 9	0 13	13 8	2 25	22 25	22 15	25 43		n.a.
T 19	18 15	4 24	4 46	10 27	1 59	13 21	8 3	24 19	1 8	16 59	1 18	4 2	2 27	15 41	0 47	24 9	0 13	13 8	2 25	22 24	22 15	25 43		n.a.
F 20	17 58	1n 7	4 16	9 49	2 11	13 32	7 57	24 15	1 8	16 54	1 18	4 1	2 28	15 39	0 47	24 9	0 13	13 9	2 24	22 23	22 14	25 43		n.a.
S 21	17 42	6 42	3 33	9 14	2 21	13 44	7 50	24 9	1 8	16 50	1 18	4 1	2 28	15 38	0 47	24 9	0 13	13 9	2 24	22 22	22 14	25 42		n.a.
S 22	17 25	12 9	2 38	8 41	2 32	13 56	7 42	24 4	1 8	16 45	1 18	4 0	2 28	15 37	0 47	24 9	0 13	13 9	2 24	22 22	22 13	25 42		n.a.
M23	17 8	17 9	1 32	8 10	2 41	14 8	7 34	23 58	1 9	16 40	1 18	4 0	2 28	15 36	0 47	24 9	0 13	13 9	2 24	22 22	22 13	25 41		n.a.
T 24	16 51	21 25	0 20	7 42	2 50	14 21	7 26	23 53	1 9	16 36	1 18	3 59	2 28	15 35	0 47	24 9	0 13	13 9	2 24	22 22	22 12	25 41		n.a.
W25	16 34	24 31	0n56	7 17	2 58	14 33	7 16	23 46	1 9	16 31	1 18	3 59	2 29	15 34	0 47	24 9	0 13	13 10	2 24	22 22	22 12	25 40		n.a.
T 26	16 16	26 3	2 9	6 55	3 6	14 45	7 7	23 40	1 10	16 27	1 18	3 58	2 29	15 33	0 47	24 9	0 13	13 10	2 24	22 22	22 11	25 40		n.a.
F 27	15 58	25 45	3 16	6 37	3 12	14 57	6 57	23 33	1 10	16 22	1 18	3 57	2 29	15 32	0 47	24 9	0 13	13 10	2 24	22 21	22 11	25 39		n.a.
S 28	15 39	23 33	4 9	6 21	3 17	15 9	6 47	23 26	1 10	16 17	1 18	3 57	2 29	15 30	0 47	24 9	0 13	13 10	2 24	22 20	22 10	25 39		n.a.
S 29	15s21	19n41	4n45	6s 9	3n21	15s21	6n36	23s19	1s10	16s13	1s18	3s56	2n29	15s29	0s47	24n 9	0n13	13n10	2s23	22n19	22n10	25s38		n.a.

Julian Day Number = 800658.5, Delta T = 16h52m45s
Ecliptic obliquity = 23°58'38, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'52, Lahiri = -38°40'52 Julian Calendar 1 Feb. 2521 BCE == Greg. Calendar 11 Jan. 2521 BCE

The year -2520 astronomical counting style corresponds to year 2521 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2521 BCE
geocentric

MARCH 2521 BCE (-2520) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 13 37	20♒19'41	4♍53	6♓58	23°R33	22♑36	20♒43	15°R26	21♒15	26°R38	10♉56	8°R55	8♊ 6	22♑16	n.a.	M 1
T 2	9 17 33	21°17'55	19°38	7° 8	23♑29	23°22	20°57	15♎25	21°19	26♊37	10°57	8♊45	8° 3	22°23	n.a.	T 2
W 3	9 21 30	22°16'08	3♎58	7°R13	23°D27	24° 8	21°11	15°23	21°22	26°36	10°57	8°36	7°59	22°29	n.a.	W 3
T 4	9 25 26	23°14'19	17°49	7°11	23°28	24°53	21°26	15°21	21°26	26°35	10°57	8°29	7°56	22°36	n.a.	T 4
F 5	9 29 23	24°12'29	1♏10	7° 4	23°32	25°39	21°40	15°19	21°29	26°34	10°58	8°25	7°53	22°43	n.a.	F 5
S 6	9 33 19	25°10'36	14° 4	6°52	23°37	26°25	21°54	15°18	21°32	26°34	10°58	8°23	7°50	22°49	n.a.	S 6
S 7	9 37 16	26° 8'42	26°35	6°34	23°45	27°10	22° 8	15°15	21°36	26°33	10°59	8°D23	7°47	22°56	n.a.	S 7
M 8	9 41 12	27° 6'47	8♐47	6°12	23°55	27°56	22°22	15°13	21°39	26°32	10°59	8°R23	7°43	23° 3	n.a.	M 8
T 9	9 45 9	28° 4'50	20°46	5°46	24° 7	28°41	22°37	15°11	21°43	26°32	11° 0	8°22	7°40	23°10	n.a.	T 9
W10	9 49 6	29° 2'51	2♑37	5°16	24°21	29°27	22°51	15° 9	21°46	26°31	11° 1	8°20	7°37	23°16	n.a.	W10
T 11	9 53 2	0♓ 0'51	14°24	4°43	24°38	0♒12	23° 5	15° 7	21°50	26°31	11° 1	8°16	7°34	23°23	n.a.	T 11
F 12	9 56 59	0°58'49	26°13	4° 8	24°56	0°58	23°19	15° 4	21°53	26°30	11° 2	8° 8	7°31	23°30	n.a.	F 12
S 13	10 0 55	1°56'46	8♒ 6	3°31	25°16	1°43	23°33	15° 2	21°56	26°30	11° 2	7°58	7°28	23°36	n.a.	S 13
S 14	10 4 52	2°54'41	20° 5	2°53	25°37	2°28	23°48	14°59	22° 0	26°29	11° 3	7°46	7°24	23°43	n.a.	S 14
M15	10 8 48	3°52'34	2♓13	2°14	26° 1	3°13	24° 2	14°56	22° 3	26°29	11° 4	7°32	7°21	23°50	n.a.	M15
T 16	10 12 45	4°50'25	14°30	1°36	26°26	3°59	24°16	14°53	22° 6	26°28	11° 5	7°19	7°18	23°56	n.a.	T 16
W17	10 16 41	5°48'15	26°56	0°58	26°53	4°44	24°30	14°51	22°10	26°28	11° 5	7° 6	7°15	24° 3	n.a.	W17
T 18	10 20 38	6°46'03	9♈33	0°22	27°21	5°29	24°44	14°48	22°13	26°27	11° 6	6°55	7°12	24°10	n.a.	T 18
F 19	10 24 34	7°43'49	22°21	29♒49	27°51	6°14	24°58	14°45	22°17	26°27	11° 7	6°47	7° 9	24°16	n.a.	F 19
S 20	10 28 31	8°41'33	5♉21	29°18	28°22	6°59	25°12	14°42	22°20	26°27	11° 8	6°42	7° 5	24°23	n.a.	S 20
S 21	10 32 27	9°39'15	18°34	28°50	28°55	7°44	25°26	14°38	22°23	26°27	11° 8	6°40	7° 2	24°30	n.a.	S 21
M22	10 36 24	10°36'56	2♊ 3	28°25	29°29	8°29	25°40	14°35	22°26	26°26	11° 9	6°39	6°59	24°36	n.a.	M22
T 23	10 40 21	11°34'35	15°49	28° 5	0♒ 4	9°14	25°54	14°32	22°30	26°26	11°10	6°39	6°56	24°43	n.a.	T 23
W24	10 44 17	12°32'12	29°52	27°48	0°40	9°58	26° 8	14°29	22°33	26°26	11°11	6°38	6°53	24°50	n.a.	W24
T 25	10 48 14	13°29'48	14♋14	27°36	1°18	10°43	26°22	14°25	22°36	26°26	11°12	6°36	6°49	24°57	n.a.	T 25
F 26	10 52 10	14°27'21	28°51	27°29	1°56	11°28	26°36	14°22	22°40	26°26	11°13	6°31	6°46	25° 3	n.a.	F 26
S 27	10 56 7	15°24'53	13♌39	27°D25	2°36	12°12	26°50	14°18	22°43	26°26	11°14	6°23	6°43	25°10	n.a.	S 27
S 28	11 0 3	16°22'24	28°30	27°27	3°17	12°57	27° 4	14°15	22°46	26°D26	11°15	6°14	6°40	25°17	n.a.	S 28
M29	11 4 0	17°19'52	13♍18	27°33	3°59	13°41	27°17	14°11	22°49	26°26	11°16	6° 3	6°37	25°23	n.a.	M29
T 30	11 7 56	18°17'20	27°52	27°44	4°42	14°26	27°31	14° 8	22°52	26°26	11°17	5°52	6°34	25°30	n.a.	T 30
W31	11 11 53	19♓14'46	12♎ 6	27♒59	5♒25	15♒10	27♒45	14♎ 4	22♒56	26♊26	11♉18	5♊43	6♊30	25♑37	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
M 1	15s 2	14n35	5n 1	6s 0	3n24	15s33	6n25	23s12	1s11	16s 8	1s18	3s55	2n29	15s28	0s47	24n 9	0n13	13n11	2s23	22n17	22n 9	25s38					n.a.
T 2	14 43	8 43	4 57	5 54	3 26	15 44	6 14	23 4	1 11	16 3	1 18	3 54	2 30	15 27	0 47	24 9	0 13	13 11	2 23	22 15	22 9	25 37					n.a.
W 3	14 24	2 33	4 33	5 52	3 27	15 55	6 3	22 56	1 11	15 59	1 18	3 54	2 30	15 26	0 47	24 9	0 13	13 11	2 23	22 14	22 8	25 37					n.a.
T 4	14 5	3s33	3 54	5 53	3 26	16 6	5 52	22 48	1 11	15 54	1 18	3 53	2 30	15 25	0 47	24 9	0 13	13 11	2 23	22 13	22 7	25 36					n.a.
F 5	13 45	9 17	3 4	5 58	3 24	16 17	5 41	22 40	1 12	15 49	1 18	3 52	2 30	15 24	0 47	24 9	0 13	13 12	2 23	22 12	22 7	25 36					n.a.
S 6	13 25	14 26	2 5	6 6	3 20	16 27	5 30	22 31	1 12	15 45	1 18	3 51	2 30	15 23	0 47	24 9	0 13	13 12	2 23	22 12	22 6	25 35					n.a.
S 7	13 5	18 49	1 2	6 17	3 15	16 37	5 18	22 22	1 12	15 40	1 18	3 50	2 30	15 21	0 47	24 9	0 13	13 12	2 23	22 12	22 6	25 35					n.a.
M 8	12 45	22 18	0s 2	6 32	3 9	16 46	5 7	22 13	1 12	15 35	1 18	3 49	2 31	15 20	0 47	24 9	0 13	13 12	2 22	22 12	22 5	25 34					n.a.
T 9	12 24	24 44	1 5	6 49	3 1	16 55	4 56	22 4	1 12	15 31	1 18	3 48	2 31	15 19	0 47	24 9	0 13	13 13	2 22	22 12	22 5	25 33					n.a.
W10	12 4	26 2	2 5	7 8	2 51	17 4	4 44	21 54	1 13	15 26	1 18	3 47	2 31	15 18	0 47	24 9	0 13	13 13	2 22	22 11	22 4	25 33					n.a.
T 11	11 43	26 8	2 58	7 30	2 41	17 12	4 33	21 45	1 13	15 21	1 18	3 46	2 31	15 17	0 47	24 9	0 13	13 13	2 22	22 11	22 4	25 32					n.a.
F 12	11 22	25 3	3 44	7 54	2 29	17 20	4 22	21 35	1 13	15 16	1 18	3 45	2 31	15 16	0 47	24 9	0 13	13 14	2 22	22 9	22 3	25 32					n.a.
S 13	11 1	22 50	4 21	8 20	2 16	17 27	4 11	21 25	1 13	15 12	1 18	3 44	2 31	15 15	0 47	24 9	0 13	13 14	2 22	22 8	22 3	25 31					n.a.
S 14	10 40	19 37	4 46	8 46	2 3	17 34	4 0	21 14	1 13	15 7	1 18	3 43	2 32	15 14	0 47	24 9	0 13	13 14	2 22	22 6	22 2	25 30					n.a.
M15	10 18	15 33	4 58	9 14	1 48	17 40	3 49	21 4	1 13	15 2	1 18	3 41	2 32	15 12	0 47	24 9	0 13	13 15	2 22	22 4	22 2	25 30					n.a.
T 16	9 57	10 47	4 57	9 42	1 33	17 46	3 39	20 53	1 14	14 57	1 18	3 40	2 32	15 11	0 47	24 9	0 13	13 15	2 22	22 1	22 1	25 29					n.a.
W17	9 35	5 33	4 42	10 11	1 17	17 51	3 28	20 42	1 14	14 52	1 18	3 39	2 32	15 10	0 47	24 9	0 13	13 15	2 21	21 59	22 1	25 29					n.a.
T 18	9 13	0n 0	4 13	10 39	1 1	17 56	3 18	20 31	1 14	14 48	1 18	3 38	2 32	15 9	0 47	24 9	0 13	13 16	2 21	21 57	22 0	25 28					n.a.
F 19	8 52	5 38	3 31	11 6	0 44	18 0	3 7	20 20	1 14	14 43	1 18	3 36	2 32	15 8	0 47	24 9	0 13	13 16	2 21	21 56	21 59	25 27					n.a.
S 20	8 29	11 8	2 37	11 33	0 28	18 4	2 57	20 8	1 14	14 38	1 18	3 35	2 32	15 7	0 47	24 9	0 13	13 16	2 21	21 55	21 59	25 27					n.a.
S 21	8 7	16 14	1 34	11 58	0 11	18 7	2 47	19 56	1 14	14 33	1 18	3 34	2 32	15 6	0 47	24 9	0 13	13 17	2 21	21 55	21 58	25 26					n.a.
M22	7 45	20 38	0 24	12 22	0s 5	18 9	2 37	19 45	1 14	14 28	1 18	3 32	2 33	15 5	0 47	24 9	0 13	13 17	2 21	21 54	21 58	25 25					n.a.
T 23	7 23	24 0	0n48	12 44	0 21	18 11	2 28	19 33	1 14	14 24	1 18	3 31	2 33	15 4	0 47	24 9	0 13	13 17	2 21	21 54	21 57	25 25					n.a.
W24	7 0	25 58	1 59	13 4	0 36	18 13	2 18	19 20	1 15	14 19	1 18	3 30	2 33	15 3	0 47	24 9	0 13	13 18	2 21	21 54	21 57	25 24					n.a.
T 25	6 38	26 15	3 5	13 22	0 51	18 13	2 9	19 8	1 15	14 14	1 19	3 28	2 33	15 1	0 47	24 9	0 13	13 18	2 21	21 54	21 56	25 23					n.a.
F 26	6 15	24 44	3 59	13 38	1 5	18 14	2 0	18 55	1 15	14 9	1 19	3 27	2 33	15 0	0 47	24 9	0 13	13 19	2 20	21 53	21 56	25 23					n.a.
S 27	5 52	21 31	4 38	13 52	1 19	18 13	1 51	18 43	1 15	14 5	1 19	3 25	2 33	14 59	0 47	24 9	0 13	13 19	2 20	21 52	21 55	25 22					n.a.
S 28	5 30	16 54	4 58	14 3	1 31	18 12	1 42	18 30	1 15	14 0	1 19	3 24	2 33	14 58	0 47	24 9	0 13	13 19	2 20	21 50	21 55	25 21					n.a.
M29	5 7	11 17	4 58	14 12	1 43	18 11	1 33	18 17	1 15	13 55	1 19	3 22	2 33	14 57	0 47	24 9	0 13	13 20	2 20	21 48	21 54	25 21					n.a.
T 30	4 44	5 7	4 39	14 19	1 55	18 9	1 25	18 4	1 15	13 50	1 19	3 21	2 33	14 56	0 47	24 9	0 13	13 20	2 20	21 46	21 53	25 20					n.a.
W31	4s21	1s10	4n 3	14s23	2s 5	18s 6	1n17	17s50	1s15	13s45	1s19	3s19	2n33	14s55	0s47	24n 9	0n13	13n21	2s20	21n44	21n53	25s19					n.a.

Julian Day Number = 800687.5, Delta T = 16h52m43s
Ecliptic obliquity = 23°58'39, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'49, Lahiri = -38°40'48 Julian Calendar 1 March 2521 BCE == Greg. Calendar 9 Feb. 2521 BCE

The year -2520 astronomical counting style corresponds to year 2521 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2521 BCE
geocentric

APRIL 2521 BCE (-2520) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 15 50	20♓12'10	25♎55	28♒19	6♒10	15♒55	27♒58	14°R 0	22♒59	26♊26	11♉19	5°R35	6♊27	25♉43	n.a.	T 1
F 2	11 19 46	21° 9'34	9♏17	28°43	6°56	16°39	28°12	13♎56	23° 2	26°26	11°20	5♊30	6°24	25°50	n.a.	F 2
S 3	11 23 43	22° 6'57	22°13	29°11	7°42	17°23	28°26	13°52	23° 5	26°26	11°21	5°28	6°21	25°57	n.a.	S 3
S 4	11 27 39	23° 4'19	4♐46	29°44	8°29	18° 7	28°39	13°48	23° 8	26°27	11°22	5°D27	6°18	26° 3	n.a.	S 4
M 5	11 31 36	24° 1'40	17° 1	0♓20	9°17	18°52	28°53	13°44	23°11	26°27	11°23	5°27	6°14	26°10	n.a.	M 5
T 6	11 35 32	24°59'01	29° 2	1° 0	10° 6	19°36	29° 6	13°40	23°14	26°27	11°24	5°R28	6°11	26°17	n.a.	T 6
W 7	11 39 29	25°56'20	10♑55	1°45	10°55	20°20	29°20	13°36	23°17	26°27	11°25	5°26	6° 8	26°24	n.a.	W 7
T 8	11 43 25	26°53'39	22°44	2°33	11°45	21° 4	29°33	13°32	23°20	26°28	11°26	5°23	6° 5	26°30	n.a.	T 8
F 9	11 47 22	27°50'57	4♒36	3°24	12°36	21°48	29°47	13°28	23°23	26°28	11°28	5°18	6° 2	26°37	n.a.	F 9
S 10	11 51 19	28°48'13	16°33	4°19	13°27	22°31	29°59	13°24	23°26	26°28	11°29	5°10	5°59	26°44	n.a.	S 10
S 11	11 55 15	29°45'30	28°39	5°18	14°19	23°15	0♓13	13°20	23°29	26°29	11°30	5° 0	5°55	26°50	n.a.	S 11
M12	11 59 12	0♈42'45	10♓56	6°19	15°12	23°59	0°26	13°16	23°32	26°29	11°31	4°49	5°52	26°57	n.a.	M12
T 13	12 3 8	1°39'59	23°26	7°24	16° 5	24°43	0°40	13°11	23°35	26°30	11°32	4°38	5°49	27° 4	n.a.	T 13
W14	12 7 5	2°37'13	6♈ 8	8°32	16°59	25°26	0°53	13° 7	23°38	26°30	11°34	4°27	5°46	27°10	n.a.	W14
T 15	12 11 1	3°34'25	19° 4	9°43	17°53	26°10	1° 6	13° 3	23°40	26°31	11°35	4°19	5°43	27°17	n.a.	T 15
F 16	12 14 58	4°31'37	2♉11	10°58	18°48	26°53	1°19	12°59	23°43	26°31	11°36	4°12	5°40	27°24	n.a.	F 16
S 17	12 18 54	5°28'48	15°30	12°15	19°43	27°37	1°32	12°54	23°46	26°32	11°37	4° 8	5°36	27°30	n.a.	S 17
S 18	12 22 51	6°25'58	29° 0	13°35	20°39	28°20	1°45	12°50	23°49	26°33	11°39	4°D 7	5°33	27°37	n.a.	S 18
M19	12 26 48	7°23'07	12♊41	14°58	21°35	29° 3	1°57	12°46	23°51	26°33	11°40	4° 7	5°30	27°44	n.a.	M19
T 20	12 30 44	8°20'16	26°33	16°24	22°32	29°47	2°10	12°41	23°54	26°34	11°41	4° 8	5°27	27°51	n.a.	T 20
W21	12 34 41	9°17'23	10♋35	17°52	23°29	0♓30	2°23	12°37	23°57	26°35	11°43	4°R 8	5°24	27°57	n.a.	W21
T 22	12 38 37	10°14'29	24°47	19°24	24°26	1°13	2°36	12°32	23°59	26°36	11°44	4° 7	5°20	28° 4	n.a.	T 22
F 23	12 42 34	11°11'35	9♌ 8	20°58	25°24	1°56	2°48	12°28	24° 2	26°37	11°45	4° 4	5°17	28°11	n.a.	F 23
S 24	12 46 30	12° 8'39	23°33	22°35	26°22	2°39	3° 1	12°24	24° 5	26°37	11°47	4° 0	5°14	28°17	n.a.	S 24
S 25	12 50 27	13° 5'43	8♍ 0	24°15	27°21	3°22	3°13	12°19	24° 7	26°38	11°48	3°53	5°11	28°24	n.a.	S 25
M26	12 54 24	14° 2'46	22°22	25°57	28°19	4° 5	3°26	12°15	24°10	26°39	11°49	3°45	5° 8	28°31	n.a.	M26
T 27	12 58 20	14°59'49	6♎33	27°43	29°19	4°48	3°38	12°10	24°12	26°40	11°51	3°38	5° 5	28°37	n.a.	T 27
W28	13 2 17	15°56'51	20°28	29°31	0♓18	5°30	3°50	12° 6	24°14	26°41	11°52	3°31	5° 1	28°44	n.a.	W28
T 29	13 6 13	16°53'52	4♏ 3	1♈21	1°18	6°13	4° 2	12° 2	24°17	26°42	11°54	3°26	4°58	28°51	n.a.	T 29
F 30	13 10 10	17♈50'54	17♏17	3♈14	2♓19	6♓56	4♓14	11♎57	24♒19	26♊43	11♉55	3♊23	4♊55	28♉57	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s58	7s14	3n13	14s25	2s14	18s 3	1n 9	17s37	1s15	13s41	1s19	3s18	2n33	14s54	0s47	24n 9	0n13	13n21	2s20	21n43	21n52	25s18		n.a.
F 2	3 35	12 48	2 14	14 24	2 23	17 59	1 1	17 23	1 15	13 36	1 19	3 16	2 34	14 53	0 47	24 9	0 13	13 21	2 20	21 42	21 52	25 18		n.a.
S 3	3 12	17 37	1 10	14 21	2 30	17 54	0 53	17 9	1 15	13 31	1 19	3 14	2 34	14 52	0 47	24 9	0 13	13 22	2 20	21 42	21 51	25 17		n.a.
S 4	2 49	21 31	0 4	14 16	2 37	17 49	0 45	16 56	1 15	13 26	1 19	3 13	2 34	14 51	0 47	24 9	0 13	13 22	2 20	21 42	21 51	25 16		n.a.
M 5	2 25	24 20	1s 1	14 8	2 43	17 44	0 38	16 42	1 15	13 22	1 19	3 11	2 34	14 50	0 47	24 9	0 13	13 23	2 19	21 42	21 50	25 15		n.a.
T 6	2 2	26 0	2 2	13 58	2 48	17 37	0 30	16 27	1 15	13 17	1 19	3 10	2 34	14 49	0 47	24 9	0 13	13 23	2 19	21 42	21 50	25 15		n.a.
W 7	1 39	26 27	2 57	13 46	2 53	17 31	0 23	16 13	1 15	13 12	1 20	3 8	2 34	14 48	0 47	24 9	0 13	13 24	2 19	21 42	21 49	25 14		n.a.
T 8	1 16	25 41	3 44	13 32	2 56	17 23	0 16	15 59	1 15	13 7	1 20	3 6	2 34	14 47	0 47	24 9	0 13	13 24	2 19	21 41	21 48	25 13		n.a.
F 9	0 52	23 45	4 21	13 15	2 59	17 15	0 10	15 44	1 15	13 3	1 20	3 5	2 34	14 46	0 47	24 9	0 13	13 25	2 19	21 40	21 48	25 12		n.a.
S 10	0 29	20 47	4 47	12 56	3 0	17 7	0 3	15 30	1 15	12 58	1 20	3 3	2 34	14 45	0 47	24 9	0 13	13 25	2 19	21 39	21 47	25 11		n.a.
S 11	0 6	16 53	5 1	12 35	3 2	16 57	0s 4	15 15	1 15	12 53	1 20	3 1	2 34	14 44	0 47	24 9	0 13	13 25	2 19	21 37	21 47	25 11		n.a.
M12	0n17	12 15	5 1	12 12	3 2	16 48	0 10	15 0	1 15	12 49	1 20	3 0	2 34	14 43	0 47	24 9	0 13	13 26	2 19	21 35	21 46	25 10		n.a.
T 13	0 41	7 2	4 47	11 47	3 1	16 37	0 16	14 45	1 15	12 44	1 20	2 58	2 34	14 42	0 47	24 9	0 13	13 26	2 19	21 33	21 46	25 9		n.a.
W14	1 4	1 27	4 18	11 19	3 0	16 27	0 22	14 30	1 15	12 39	1 20	2 56	2 34	14 41	0 47	24 9	0 13	13 27	2 19	21 31	21 45	25 8		n.a.
T 15	1 27	4n18	3 36	10 50	2 58	16 15	0 28	14 15	1 15	12 35	1 20	2 54	2 34	14 40	0 47	24 9	0 13	13 27	2 18	21 29	21 44	25 7		n.a.
F 16	1 50	9 59	2 42	10 19	2 56	16 3	0 33	13 59	1 15	12 30	1 20	2 53	2 34	14 39	0 47	24 9	0 13	13 28	2 18	21 28	21 44	25 7		n.a.
S 17	2 13	15 18	1 38	9 46	2 53	15 51	0 39	13 44	1 15	12 25	1 21	2 51	2 34	14 38	0 47	24 9	0 13	13 28	2 18	21 27	21 43	25 6		n.a.
S 18	2 37	19 57	0 27	9 11	2 49	15 38	0 44	13 29	1 14	12 21	1 21	2 49	2 34	14 38	0 47	24 9	0 13	13 29	2 18	21 27	21 43	25 5		n.a.
M19	3 0	23 35	0n46	8 34	2 44	15 24	0 49	13 13	1 14	12 16	1 21	2 48	2 34	14 37	0 47	24 9	0 13	13 29	2 18	21 27	21 42	25 4		n.a.
T 20	3 23	25 53	1 57	7 55	2 39	15 10	0 54	12 57	1 14	12 11	1 21	2 46	2 34	14 36	0 47	24 9	0 13	13 30	2 18	21 27	21 42	25 3		n.a.
W21	3 46	26 35	3 3	7 14	2 33	14 56	0 59	12 42	1 14	12 7	1 21	2 44	2 34	14 35	0 47	24 9	0 13	13 30	2 18	21 27	21 41	25 2		n.a.
T 22	4 9	25 32	3 58	6 32	2 27	14 40	1 4	12 26	1 14	12 2	1 21	2 42	2 34	14 34	0 47	24 9	0 13	13 31	2 18	21 27	21 40	25 1		n.a.
F 23	4 31	22 50	4 38	5 47	2 20	14 25	1 8	12 10	1 14	11 58	1 21	2 41	2 34	14 33	0 47	24 9	0 13	13 31	2 18	21 26	21 40	25 0		n.a.
S 24	4 54	18 41	5 1	5 1	2 12	14 9	1 13	11 54	1 14	11 53	1 21	2 39	2 34	14 32	0 47	24 9	0 13	13 32	2 18	21 25	21 39	25 0		n.a.
S 25	5 17	13 28	5 6	4 14	2 4	13 52	1 17	11 38	1 14	11 49	1 22	2 37	2 34	14 31	0 48	24 9	0 13	13 32	2 18	21 24	21 39	24 59		n.a.
M26	5 40	7 32	4 51	3 24	1 56	13 35	1 21	11 22	1 13	11 44	1 22	2 36	2 34	14 31	0 48	24 9	0 13	13 33	2 17	21 23	21 38	24 58		n.a.
T 27	6 2	1 17	4 18	2 34	1 47	13 18	1 25	11 6	1 13	11 40	1 22	2 34	2 34	14 30	0 48	24 9	0 13	13 33	2 17	21 21	21 38	24 57		n.a.
W28	6 25	4s56	3 30	1 41	1 38	13 0	1 29	10 50	1 13	11 36	1 22	2 32	2 34	14 29	0 48	24 10	0 13	13 34	2 17	21 20	21 37	24 56		n.a.
T 29	6 47	10 47	2 31	0 47	1 28	12 41	1 33	10 34	1 13	11 31	1 22	2 31	2 34	14 28	0 48	24 10	0 13	13 34	2 17	21 19	21 36	24 55		n.a.
F 30	7n 9	16s 0	1n26	0n 8	1s18	12s23	1s36	10s17	1s13	11s27	1s22	2s29	2n34	14s27	0s48	24n10	0n13	13n35	2s17	21n18	21n36	24s54		n.a.

Julian Day Number = 800718.5, Delta T = 16h52m40s
Ecliptic obliquity = 23°58'40, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'44, Lahiri = -38°40'44 Julian Calendar 1 Apr. 2521 BCE == Greg. Calendar 11 March 2521 BCE

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ASTRODIENST EPHEMERIS for the year 2521 BCE
geocentric

MAY 2521 BCE (-2520) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 14 6	18♈47'55	0♐ 9	5♈ 9	3♓19	7♓38	4♓26	11°R53	24♒21	26♊44	11♉56	3°D21	4♊52	29♋ 4	n.a.	S 1
S 2	13 18 3	19°44'56	12°42	7° 7	4°20	8°21	4°38	11♎49	24°24	26°45	11°58	3♊22	4°49	29°11	n.a.	S 2
M 3	13 21 59	20°41'58	24°57	9° 7	5°22	9° 3	4°50	11°44	24°26	26°46	11°59	3°23	4°45	29°18	n.a.	M 3
T 4	13 25 56	21°38'59	7♋ 0	11° 9	6°23	9°45	5° 2	11°40	24°28	26°47	12° 1	3°24	4°42	29°24	n.a.	T 4
W 5	13 29 53	22°36'00	18°54	13°13	7°25	10°28	5°14	11°36	24°30	26°49	12° 2	3°R25	4°39	29°31	n.a.	W 5
T 6	13 33 49	23°33'02	0♒46	15°19	8°27	11°10	5°26	11°32	24°33	26°50	12° 4	3°25	4°36	29°38	n.a.	T 6
F 7	13 37 46	24°30'04	12°39	17°26	9°29	11°52	5°37	11°27	24°35	26°51	12° 5	3°23	4°33	29°44	n.a.	F 7
S 8	13 41 42	25°27'05	24°39	19°34	10°32	12°34	5°49	11°23	24°37	26°52	12° 7	3°20	4°30	29°51	n.a.	S 8
S 9	13 45 39	26°24'07	6♓50	21°43	11°35	13°16	6° 0	11°19	24°39	26°53	12° 8	3°15	4°26	29°58	n.a.	S 9
M10	13 49 35	27°21'10	19°14	23°53	12°38	13°58	6°11	11°15	24°41	26°55	12°10	3°10	4°23	0♒ 4	n.a.	M10
T 11	13 53 32	28°18'12	1♈55	26° 4	13°41	14°40	6°23	11°11	24°43	26°56	12°11	3° 4	4°20	0°11	n.a.	T 11
W12	13 57 29	29°15'15	14°52	28°14	14°45	15°22	6°34	11° 7	24°44	26°57	12°13	2°58	4°17	0°18	n.a.	W12
T 13	14 1 25	0♉12'17	28° 6	0♉24	15°49	16° 3	6°45	11° 3	24°46	26°59	12°14	2°54	4°14	0°25	n.a.	T 13
F 14	14 5 22	1° 9'20	11♉35	2°34	16°53	16°45	6°56	10°59	24°48	27° 0	12°16	2°51	4°11	0°31	n.a.	F 14
S 15	14 9 18	2° 6'24	25°19	4°43	17°57	17°27	7° 7	10°55	24°50	27° 2	12°17	2°49	4° 7	0°38	n.a.	S 15
S 16	14 13 15	3° 3'27	9♊13	6°51	19° 1	18° 8	7°17	10°51	24°52	27° 3	12°19	2°D49	4° 4	0°45	n.a.	S 16
M17	14 17 11	4° 0'30	23°15	8°59	20° 6	18°50	7°28	10°47	24°53	27° 5	12°20	2°50	4° 1	0°51	n.a.	M17
T 18	14 21 8	4°57'34	7♋24	11° 5	21°11	19°31	7°39	10°43	24°55	27° 6	12°22	2°52	3°58	0°58	n.a.	T 18
W19	14 25 5	5°54'37	21°36	13° 9	22°16	20°12	7°49	10°39	24°57	27° 8	12°23	2°53	3°55	1° 5	n.a.	W19
T 20	14 29 1	6°51'41	5♌49	15°12	23°21	20°53	7°59	10°36	24°58	27° 9	12°25	2°R53	3°51	1°11	n.a.	T 20
F 21	14 32 58	7°48'45	20° 1	17°14	24°26	21°35	8°10	10°32	25° 0	27°11	12°26	2°53	3°48	1°18	n.a.	F 21
S 22	14 36 54	8°45'48	4♍11	19°14	25°32	22°16	8°20	10°28	25° 1	27°12	12°28	2°51	3°45	1°25	n.a.	S 22
S 23	14 40 51	9°42'52	18°14	21°12	26°37	22°57	8°30	10°25	25° 3	27°14	12°29	2°49	3°42	1°32	n.a.	S 23
M24	14 44 47	10°39'56	2♎ 9	23° 8	27°43	23°38	8°40	10°21	25° 4	27°16	12°31	2°46	3°39	1°38	n.a.	M24
T 25	14 48 44	11°37'01	15°52	25° 3	28°49	24°18	8°50	10°18	25° 5	27°17	12°32	2°43	3°36	1°45	n.a.	T 25
W26	14 52 41	12°34'05	29°22	26°55	29°56	24°59	8°59	10°14	25° 7	27°19	12°34	2°40	3°32	1°52	n.a.	W26
T 27	14 56 37	13°31'11	12♏37	28°46	1♈ 2	25°40	9° 9	10°11	25° 8	27°21	12°36	2°39	3°29	1°58	n.a.	T 27
F 28	15 0 34	14°28'17	25°35	0♊35	2° 8	26°21	9°18	10° 8	25° 9	27°22	12°37	2°38	3°26	2° 5	n.a.	F 28
S 29	15 4 30	15°25'24	8♑16	2°23	3°15	27° 1	9°28	10° 5	25°10	27°24	12°39	2°D38	3°23	2°12	n.a.	S 29
S 30	15 8 27	16°22'32	20°41	4° 8	4°22	27°42	9°37	10° 2	25°11	27°26	12°40	2°38	3°20	2°19	n.a.	S 30
M31	15 12 23	17♉19'40	2♋53	5♊52	5♈29	28♓22	9♓46	9♎59	25♒12	27♊28	12♉42	2♊39	3♊17	2♒25	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n31	20s21	0n17	1n 4	1s 8	12s 3	1s40	10s 1	1s13	11s22	1s22	2s27	2n33	14s27	0s48	24n10	0n13	13n35	2s17	21n18	21n35	24s53		n.a.
S 2	7 54	23 40	0s50	2 1	0 57	11 44	1 43	9 45	1 12	11 18	1 23	2 26	2 33	14 26	0 48	24 10	0 13	13 36	2 17	21 18	21 35	24 52		n.a.
M 3	8 15	25 47	1 54	2 59	0 46	11 23	1 46	9 28	1 12	11 14	1 23	2 24	2 33	14 25	0 48	24 10	0 13	13 36	2 17	21 18	21 34	24 51		n.a.
T 4	8 37	26 39	2 52	3 58	0 35	11 3	1 49	9 12	1 12	11 9	1 23	2 22	2 33	14 25	0 48	24 10	0 13	13 37	2 17	21 19	21 33	24 50		n.a.
W 5	8 59	26 16	3 42	4 58	0 24	10 42	1 52	8 55	1 12	11 5	1 23	2 21	2 33	14 24	0 48	24 10	0 13	13 37	2 17	21 19	21 33	24 49		n.a.
T 6	9 21	24 41	4 22	5 57	0 13	10 21	1 54	8 38	1 12	11 1	1 23	2 19	2 33	14 23	0 48	24 10	0 13	13 38	2 17	21 19	21 32	24 48		n.a.
F 7	9 42	22 1	4 51	6 57	0 3	9 59	1 57	8 22	1 11	10 57	1 23	2 18	2 33	14 22	0 48	24 10	0 13	13 39	2 17	21 18	21 32	24 47		n.a.
S 8	10 3	18 24	5 7	7 57	0n 8	9 37	1 59	8 5	1 11	10 53	1 24	2 16	2 33	14 22	0 48	24 10	0 13	13 39	2 17	21 18	21 31	24 46		n.a.
S 9	10 25	13 58	5 10	8 56	0 19	9 15	2 2	7 48	1 11	10 48	1 24	2 14	2 33	14 21	0 48	24 10	0 13	13 40	2 16	21 17	21 30	24 45		n.a.
M10	10 46	8 54	4 58	9 55	0 29	8 52	2 4	7 32	1 11	10 44	1 24	2 13	2 33	14 20	0 48	24 10	0 14	13 40	2 16	21 16	21 30	24 44		n.a.
T 11	11 7	3 22	4 32	10 53	0 39	8 29	2 6	7 15	1 11	10 40	1 24	2 11	2 32	14 20	0 48	24 10	0 14	13 41	2 16	21 14	21 29	24 43		n.a.
W12	11 27	2n26	3 52	11 50	0 48	8 6	2 8	6 58	1 10	10 36	1 24	2 10	2 32	14 19	0 48	24 10	0 14	13 41	2 16	21 13	21 29	24 42		n.a.
T 13	11 48	8 16	2 58	12 45	0 57	7 42	2 10	6 41	1 10	10 32	1 24	2 8	2 32	14 19	0 48	24 10	0 14	13 42	2 16	21 13	21 28	24 41		n.a.
F 14	12 8	13 51	1 53	13 39	1 6	7 18	2 11	6 25	1 10	10 28	1 25	2 7	2 32	14 18	0 48	24 10	0 14	13 42	2 16	21 12	21 27	24 40		n.a.
S 15	12 28	18 51	0 41	14 32	1 13	6 54	2 13	6 8	1 9	10 24	1 25	2 5	2 32	14 17	0 48	24 10	0 14	13 43	2 16	21 12	21 27	24 39		n.a.
S 16	12 48	22 54	0n35	15 23	1 21	6 29	2 14	5 51	1 9	10 20	1 25	2 4	2 32	14 17	0 48	24 10	0 14	13 43	2 16	21 12	21 26	24 38		n.a.
M17	13 8	25 38	1 50	16 11	1 27	6 4	2 15	5 34	1 9	10 16	1 25	2 3	2 32	14 16	0 48	24 10	0 14	13 44	2 16	21 12	21 26	24 37		n.a.
T 18	13 28	26 44	2 58	16 58	1 34	5 39	2 17	5 17	1 9	10 13	1 25	2 1	2 31	14 16	0 48	24 10	0 14	13 44	2 16	21 12	21 25	24 36		n.a.
W19	13 47	26 5	3 56	17 42	1 39	5 14	2 18	5 0	1 8	10 9	1 26	2 0	2 31	14 15	0 48	24 10	0 14	13 45	2 16	21 12	21 24	24 35		n.a.
T 20	14 7	23 45	4 40	18 24	1 44	4 49	2 19	4 44	1 8	10 5	1 26	1 58	2 31	14 15	0 48	24 10	0 14	13 45	2 16	21 12	21 24	24 34		n.a.
F 21	14 26	19 57	5 6	19 4	1 48	4 23	2 19	4 27	1 8	10 1	1 26	1 57	2 31	14 14	0 48	24 10	0 14	13 46	2 16	21 12	21 23	24 33		n.a.
S 22	14 44	15 3	5 14	19 42	1 51	3 57	2 20	4 10	1 7	9 57	1 26	1 56	2 31	14 14	0 48	24 10	0 14	13 47	2 16	21 12	21 23	24 32		n.a.
S 23	15 3	9 22	5 3	20 17	1 54	3 31	2 21	3 53	1 7	9 54	1 26	1 55	2 31	14 13	0 48	24 10	0 14	13 47	2 16	21 12	21 22	24 31		n.a.
M24	15 21	3 18	4 34	20 50	1 56	3 4	2 21	3 36	1 7	9 50	1 27	1 53	2 31	14 13	0 49	24 11	0 14	13 48	2 15	21 11	21 21	24 29		n.a.
T 25	15 39	2s52	3 50	21 21	1 57	2 38	2 21	3 19	1 6	9 47	1 27	1 52	2 30	14 13	0 49	24 11	0 14	13 48	2 15	21 10	21 21	24 28		n.a.
W26	15 57	8 48	2 53	21 49	1 58	2 11	2 22	3 3	1 6	9 43	1 27	1 51	2 30	14 12	0 49	24 11	0 14	13 49	2 15	21 10	21 20	24 27		n.a.
T 27	16 15	14 15	1 48	22 15	1 58	1 44	2 22	2 46	1 6	9 40	1 27	1 50	2 30	14 12	0 49	24 11	0 14	13 49	2 15	21 9	21 19	24 26		n.a.
F 28	16 32	18 57	0 39	22 39	1 58	1 17	2 22	2 29	1 5	9 36	1 27	1 49	2 30	14 11	0 49	24 11	0 14	13 50	2 15	21 9	21 19	24 25		n.a.
S 29	16 50	22 41	0s31	23 1	1 57	0 50	2 22	2 12	1 5	9 33	1 28	1 48	2 30	14 11	0 49	24 11	0 14	13 50	2 15	21 9	21 18	24 24		n.a.
S 30	17 6	25 16	1 38	23 20	1 56	0 23	2 22	1 55	1 5	9 29	1 28	1 47	2 29	14 11	0 49	24 11	0 14	13 51	2 15	21 9	21 18	24 23		n.a.
M31	17n23	26s36	2s39	23n38	1n53	0n 4	2s21	1s39	1s 4	9s26	1s28	1s46	2n29	14s10	0s49	24n11	0n14	13n51	2s15	21n10	21n17	24s21		n.a.

Julian Day Number = 800748.5, Delta T = 16h52m38s
Ecliptic obliquity = 23°58'40, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'40, Lahiri = -38°40'40 Julian Calendar 1 May 2521 BCE == Greg. Calendar 10 Apr. 2521 BCE

The year -2520 astronomical counting style corresponds to year 2521 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2521 BCE
geocentric

JUNE 2521 BCE (-2520) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 16 20	18♉16'50	14♋55	7♊33	6♈36	29♓ 2	9♓55	9°R56	25♒13	27♊29	12♉43	2♊41	3♊13	2♒32	n.a.	T 1
W 2	15 20 17	19°14'00	26°50	9°13	7°43	29°43	10° 4	9♎53	25°14	27°31	12°45	2°42	3°10	2°39	n.a.	W 2
T 3	15 24 13	20°11'12	8♒42	10°52	8°51	0♈23	10°13	9°50	25°15	27°33	12°46	2°43	3° 7	2°45	n.a.	T 3
F 4	15 28 10	21° 8'24	20°36	12°28	9°58	1° 3	10°22	9°47	25°16	27°35	12°48	2°R43	3° 4	2°52	n.a.	F 4
S 5	15 32 6	22° 5'38	2♓36	14° 2	11° 6	1°43	10°30	9°44	25°17	27°37	12°49	2°43	3° 1	2°59	n.a.	S 5
S 6	15 36 3	23° 2'53	14°48	15°35	12°14	2°23	10°39	9°42	25°18	27°39	12°51	2°42	2°57	3° 5	n.a.	S 6
M 7	15 39 59	24° 0'09	27°15	17° 6	13°22	3° 3	10°47	9°39	25°18	27°41	12°52	2°41	2°54	3°12	n.a.	M 7
T 8	15 43 56	24°57'27	10♈ 0	18°35	14°30	3°43	10°55	9°37	25°19	27°42	12°54	2°40	2°51	3°19	n.a.	T 8
W 9	15 47 52	25°54'45	23° 5	20° 2	15°38	4°22	11° 3	9°34	25°20	27°44	12°55	2°39	2°48	3°26	n.a.	W 9
T 10	15 51 49	26°52'05	6♉32	21°27	16°47	5° 2	11°11	9°32	25°20	27°46	12°57	2°39	2°45	3°32	n.a.	T 10
F 11	15 55 46	27°49'26	20°20	22°51	17°55	5°41	11°18	9°30	25°21	27°48	12°58	2°38	2°42	3°39	n.a.	F 11
S 12	15 59 42	28°46'49	4♊27	24°12	19° 4	6°21	11°26	9°28	25°21	27°50	13° 0	2°D38	2°38	3°46	n.a.	S 12
S 13	16 3 39	29°44'12	18°47	25°31	20°13	7° 0	11°33	9°26	25°22	27°52	13° 1	2°38	2°35	3°52	n.a.	S 13
M14	16 7 35	0♊41'37	3♋17	26°48	21°22	7°40	11°41	9°24	25°22	27°54	13° 3	2°38	2°32	3°59	n.a.	M14
T 15	16 11 32	1°39'03	17°50	28° 4	22°30	8°19	11°48	9°22	25°23	27°56	13° 4	2°39	2°29	4° 6	n.a.	T 15
W16	16 15 28	2°36'29	2♌21	29°17	23°40	8°58	11°55	9°20	25°23	27°58	13° 6	2°R39	2°26	4°13	n.a.	W16
T 17	16 19 25	3°33'57	16°46	0♋27	24°49	9°37	12° 2	9°18	25°23	28° 1	13° 7	2°39	2°23	4°19	n.a.	T 17
F 18	16 23 22	4°31'26	1♍ 0	1°36	25°58	10°16	12° 8	9°17	25°23	28° 3	13° 9	2°D39	2°19	4°26	n.a.	F 18
S 19	16 27 18	5°28'55	15° 2	2°42	27° 7	10°55	12°15	9°15	25°23	28° 5	13°10	2°39	2°16	4°33	n.a.	S 19
S 20	16 31 15	6°26'26	28°51	3°45	28°17	11°34	12°21	9°14	25°24	28° 7	13°12	2°39	2°13	4°39	n.a.	S 20
M21	16 35 11	7°23'57	12♎25	4°46	29°26	12°12	12°27	9°13	25°R24	28° 9	13°13	2°39	2°10	4°46	n.a.	M21
T 22	16 39 8	8°21'30	25°44	5°44	0♉36	12°51	12°34	9°11	25°24	28°11	13°15	2°40	2° 7	4°53	n.a.	T 22
W23	16 43 4	9°19'04	8♏49	6°40	1°46	13°29	12°39	9°10	25°24	28°13	13°16	2°40	2° 3	4°59	n.a.	W23
T 24	16 47 1	10°16'40	21°41	7°32	2°56	14° 8	12°45	9° 9	25°23	28°15	13°17	2°41	2° 0	5° 6	n.a.	T 24
F 25	16 50 57	11°14'17	4♐19	8°21	4° 6	14°46	12°51	9° 8	25°23	28°17	13°19	2°R41	1°57	5°13	n.a.	F 25
S 26	16 54 54	12°11'55	16°45	9° 7	5°16	15°24	12°56	9° 7	25°23	28°20	13°20	2°41	1°54	5°20	n.a.	S 26
S 27	16 58 51	13° 9'35	29° 1	9°49	6°26	16° 2	13° 1	9° 7	25°23	28°22	13°22	2°40	1°51	5°26	n.a.	S 27
M28	17 2 47	14° 7'17	11♑ 6	10°27	7°37	16°40	13° 7	9° 6	25°23	28°24	13°23	2°38	1°48	5°33	n.a.	M28
T 29	17 6 44	15° 5'00	23° 5	11° 2	8°47	17°18	13°11	9° 5	25°22	28°26	13°24	2°37	1°44	5°40	n.a.	T 29
W30	17 10 40	16♊ 2'45	4♒58	11♋32	9♉58	17♈56	13♓16	9♎ 5	25♒22	28♊28	13♉26	2♊35	1♊41	5♒46	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n39	26s39	3s33	23n53	1n51	0n32	2s21	1s22	1s 4	9s23	1s28	1s45	2n29	14s10	0s49	24n11	0n14	13n52	2s15	21n10	21n16	24s20		n.a.
W 2	17 55	25 27	4 17	24 6	1 48	0 59	2 20	1 5	1 4	9 19	1 29	1 44	2 29	14 10	0 49	24 11	0 14	13 52	2 15	21 10	21 16	24 19		n.a.
T 3	18 11	23 8	4 49	24 17	1 44	1 27	2 20	0 48	1 3	9 16	1 29	1 43	2 29	14 9	0 49	24 11	0 14	13 53	2 15	21 10	21 15	24 18		n.a.
F 4	18 27	19 49	5 9	24 27	1 40	1 55	2 19	0 32	1 3	9 13	1 29	1 42	2 28	14 9	0 49	24 11	0 14	13 53	2 15	21 10	21 14	24 17		n.a.
S 5	18 42	15 40	5 16	24 34	1 35	2 22	2 18	0 15	1 2	9 10	1 29	1 41	2 28	14 9	0 49	24 11	0 14	13 54	2 15	21 10	21 14	24 16		n.a.
S 6	18 57	10 51	5 9	24 40	1 30	2 50	2 17	0n 1	1 2	9 7	1 30	1 40	2 28	14 9	0 49	24 11	0 14	13 54	2 15	21 10	21 13	24 14		n.a.
M 7	19 12	5 30	4 48	24 44	1 24	3 18	2 17	0 18	1 2	9 4	1 30	1 39	2 28	14 8	0 49	24 11	0 14	13 55	2 15	21 10	21 13	24 13		n.a.
T 8	19 26	0n12	4 12	24 46	1 18	3 46	2 15	0 35	1 1	9 1	1 30	1 38	2 27	14 8	0 49	24 11	0 14	13 55	2 15	21 10	21 12	24 12		n.a.
W 9	19 40	6 3	3 22	24 47	1 12	4 14	2 14	0 51	1 1	8 58	1 30	1 38	2 27	14 8	0 49	24 11	0 14	13 56	2 15	21 10	21 11	24 11		n.a.
T 10	19 54	11 49	2 20	24 46	1 5	4 42	2 13	1 7	1 0	8 55	1 31	1 37	2 27	14 8	0 49	24 11	0 14	13 56	2 15	21 9	21 11	24 10		n.a.
F 11	20 7	17 9	1 8	24 44	0 58	5 10	2 12	1 24	1 0	8 53	1 31	1 36	2 27	14 8	0 49	24 11	0 14	13 57	2 15	21 9	21 10	24 8		n.a.
S 12	20 20	21 40	0n10	24 41	0 50	5 37	2 10	1 40	0 59	8 50	1 31	1 36	2 27	14 8	0 49	24 11	0 14	13 57	2 14	21 9	21 9	24 7		n.a.
S 13	20 33	24 58	1 28	24 36	0 42	6 5	2 9	1 57	0 59	8 47	1 31	1 35	2 26	14 8	0 49	24 11	0 14	13 58	2 14	21 9	21 9	24 6		n.a.
M14	20 45	26 38	2 42	24 30	0 34	6 33	2 7	2 13	0 58	8 45	1 32	1 35	2 26	14 7	0 49	24 11	0 14	13 58	2 14	21 9	21 8	24 5		n.a.
T 15	20 57	26 29	3 45	24 23	0 25	7 0	2 6	2 29	0 58	8 42	1 32	1 34	2 26	14 7	0 49	24 11	0 14	13 59	2 14	21 9	21 7	24 3		n.a.
W16	21 9	24 31	4 34	24 14	0 16	7 28	2 4	2 45	0 57	8 40	1 32	1 33	2 26	14 7	0 49	24 12	0 14	13 59	2 14	21 9	21 7	24 2		n.a.
T 17	21 20	20 59	5 5	24 5	0 6	7 56	2 2	3 1	0 57	8 37	1 32	1 33	2 25	14 7	0 49	24 12	0 14	14 0	2 14	21 9	21 6	24 1		n.a.
F 18	21 31	16 16	5 17	23 55	0s 3	8 23	2 1	3 17	0 57	8 35	1 33	1 33	2 25	14 7	0 50	24 12	0 14	14 0	2 14	21 9	21 6	24 0		n.a.
S 19	21 42	10 45	5 10	23 44	0 13	8 50	1 59	3 33	0 56	8 33	1 33	1 32	2 25	14 7	0 50	24 12	0 14	14 1	2 14	21 9	21 5	23 58		n.a.
S 20	21 52	4 48	4 45	23 32	0 24	9 17	1 57	3 49	0 56	8 30	1 33	1 32	2 25	14 7	0 50	24 12	0 14	14 1	2 14	21 9	21 4	23 57		n.a.
M21	22 2	1s17	4 4	23 19	0 34	9 44	1 55	4 5	0 55	8 28	1 33	1 32	2 24	14 7	0 50	24 12	0 14	14 2	2 14	21 10	21 4	23 56		n.a.
T 22	22 12	7 13	3 11	23 6	0 45	10 11	1 53	4 21	0 54	8 26	1 34	1 31	2 24	14 7	0 50	24 12	0 14	14 2	2 14	21 10	21 3	23 54		n.a.
W23	22 21	12 44	2 8	22 52	0 56	10 38	1 51	4 37	0 54	8 24	1 34	1 31	2 24	14 7	0 50	24 12	0 14	14 3	2 14	21 10	21 2	23 53		n.a.
T 24	22 29	17 37	1 1	22 38	1 7	11 4	1 48	4 52	0 53	8 22	1 34	1 31	2 24	14 7	0 50	24 12	0 14	14 3	2 14	21 10	21 2	23 52		n.a.
F 25	22 38	21 38	0s 9	22 24	1 19	11 31	1 46	5 8	0 53	8 20	1 35	1 31	2 23	14 8	0 50	24 12	0 14	14 4	2 14	21 10	21 1	23 50		n.a.
S 26	22 46	24 35	1 17	22 9	1 30	11 57	1 44	5 24	0 52	8 18	1 35	1 31	2 23	14 8	0 50	24 12	0 14	14 4	2 14	21 10	21 0	23 49		n.a.
S 27	22 53	26 19	2 21	21 55	1 42	12 23	1 41	5 39	0 52	8 16	1 35	1 31	2 23	14 8	0 50	24 12	0 14	14 5	2 14	21 10	21 0	23 48		n.a.
M28	23 0	26 46	3 17	21 40	1 54	12 48	1 39	5 55	0 51	8 15	1 35	1 31	2 22	14 8	0 50	24 12	0 14	14 5	2 14	21 9	20 59	23 46		n.a.
T 29	23 7	25 57	4 4	21 25	2 6	13 14	1 37	6 10	0 51	8 13	1 36	1 31	2 22	14 8	0 50	24 12	0 14	14 5	2 14	21 9	20 58	23 45		n.a.
W30	23n14	23s58	4s40	21n11	2s18	13n39	1s34	6n25	0s50	8s11	1s36	1s31	2n22	14s 8	0s50	24n12	0n14	14n 6	2s14	21n 9	20n58	23s44		n.a.

Julian Day Number = 800779.5, Delta T = 16h52m35s
Ecliptic obliquity = 23°58'39, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'36, Lahiri = -38°40'36 Julian Calendar 1 June 2521 BCE == Greg. Calendar 11 May 2521 BCE

The year -2520 astronomical counting style corresponds to year 2521 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2521 BCE
geocentric

JULY 2521 BCE (-2520) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 14 37	17♊ 0'32	16♒49	11♋58	11♉ 8	18♈34	13♓21	9°R 4	25°R21	28♊30	13♉27	2°R33	1♊38	5♒53	n.a.	T 1
F 2	17 18 33	17°58'21	28°43	12°20	12°19	19°12	13°25	9♎ 4	25♒21	28°33	13°28	2♊31	1°35	6° 0	n.a.	F 2
S 3	17 22 30	18°56'12	10♓42	12°36	13°30	19°49	13°29	9° 4	25°20	28°35	13°30	2°30	1°32	6° 7	n.a.	S 3
S 4	17 26 26	19°54'05	22°51	12°47	14°41	20°27	13°33	9° 4	25°20	28°37	13°31	2°D30	1°29	6°13	n.a.	S 4
M 5	17 30 23	20°51'59	5♈15	12°53	15°52	21° 4	13°37	9°D 4	25°19	28°39	13°32	2°31	1°25	6°20	n.a.	M 5
T 6	17 34 20	21°49'56	17°59	12°R54	17° 3	21°42	13°41	9° 4	25°18	28°41	13°33	2°32	1°22	6°27	n.a.	T 6
W 7	17 38 16	22°47'55	1♉ 4	12°48	18°14	22°19	13°44	9° 4	25°18	28°44	13°35	2°33	1°19	6°33	n.a.	W 7
T 8	17 42 13	23°45'56	14°35	12°37	19°25	22°56	13°48	9° 4	25°17	28°46	13°36	2°35	1°16	6°40	n.a.	T 8
F 9	17 46 9	24°43'59	28°32	12°20	20°37	23°33	13°51	9° 5	25°16	28°48	13°37	2°R35	1°13	6°47	n.a.	F 9
S 10	17 50 6	25°42'04	12♊52	11°57	21°48	24°10	13°54	9° 5	25°15	28°50	13°38	2°35	1° 9	6°54	n.a.	S 10
S 11	17 54 2	26°40'11	27°33	11°27	22°59	24°47	13°57	9° 6	25°14	28°53	13°40	2°34	1° 6	7° 0	n.a.	S 11
M12	17 57 59	27°38'20	12♋27	10°52	24°11	25°23	13°59	9° 6	25°13	28°55	13°41	2°31	1° 3	7° 7	n.a.	M12
T 13	18 1 55	28°36'31	27°26	10°12	25°23	26° 0	14° 1	9° 7	25°12	28°57	13°42	2°28	1° 0	7°14	n.a.	T 13
W14	18 5 52	29°34'44	12♌21	9°26	26°35	26°36	14° 4	9° 8	25°11	28°59	13°43	2°24	0°57	7°20	n.a.	W14
T 15	18 9 49	0♋32'58	27° 5	8°36	27°46	27°13	14° 6	9° 9	25°10	29° 2	13°44	2°21	0°54	7°27	n.a.	T 15
F 16	18 13 45	1°31'14	11♍31	7°42	28°58	27°49	14° 7	9°10	25° 9	29° 4	13°45	2°18	0°50	7°34	n.a.	F 16
S 17	18 17 42	2°29'31	25°37	6°45	0♊10	28°25	14° 9	9°11	25° 8	29° 6	13°46	2°17	0°47	7°41	n.a.	S 17
S 18	18 21 38	3°27'51	9♎20	5°46	1°22	29° 1	14°10	9°12	25° 7	29° 8	13°47	2°D17	0°44	7°47	n.a.	S 18
M19	18 25 35	4°26'11	22°43	4°47	2°35	29°37	14°12	9°14	25° 5	29°10	13°49	2°18	0°41	7°54	n.a.	M19
T 20	18 29 31	5°24'34	5♏46	3°49	3°47	0♉13	14°13	9°15	25° 4	29°13	13°50	2°19	0°38	8° 1	n.a.	T 20
W21	18 33 28	6°22'59	18°33	2°53	4°59	0°48	14°13	9°17	25° 3	29°15	13°51	2°21	0°34	8° 7	n.a.	W21
T 22	18 37 24	7°21'25	1♐ 6	2° 0	6°12	1°24	14°14	9°18	25° 1	29°17	13°52	2°R22	0°31	8°14	n.a.	T 22
F 23	18 41 21	8°19'54	13°27	1°12	7°24	1°59	14°14	9°20	25° 0	29°19	13°53	2°21	0°28	8°21	n.a.	F 23
S 24	18 45 18	9°18'24	25°39	0°30	8°37	2°35	14°15	9°22	24°58	29°21	13°54	2°19	0°25	8°28	n.a.	S 24
S 25	18 49 14	10°16'57	7♑43	29♊54	9°49	3°10	14°R15	9°24	24°57	29°24	13°55	2°15	0°22	8°34	n.a.	S 25
M26	18 53 11	11°15'31	19°42	29°27	11° 2	3°45	14°14	9°26	24°55	29°26	13°55	2° 9	0°19	8°41	n.a.	M26
T 27	18 57 7	12°14'08	1♒36	29° 8	12°15	4°20	14°14	9°28	24°54	29°28	13°56	2° 1	0°15	8°48	n.a.	T 27
W28	19 1 4	13°12'47	13°28	28°58	13°28	4°55	14°14	9°30	24°52	29°30	13°57	1°54	0°12	8°54	n.a.	W28
T 29	19 5 0	14°11'28	25°20	28°D58	14°41	5°29	14°13	9°32	24°50	29°32	13°58	1°46	0° 9	9° 1	n.a.	T 29
F 30	19 8 57	15°10'11	7♓13	29° 7	15°54	6° 4	14°12	9°35	24°49	29°35	13°59	1°39	0° 6	9° 8	n.a.	F 30
S 31	19 12 53	16♋ 8'57	19♓12	29♊25	17♊ 7	6♉38	14♓11	9♎37	24♒47	29♊37	14♉ 0	1♊34	0♊ 3	9♒15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n20	20s57	5s 4	20n57	2s29	14n 4	1s31	6n40	0s50	8s10	1s36	1s31	2n22	14s 8	0s50	24n12	0n14	14n 6	2s14	21n 8	20n57	23s42			n.a.
F 2	23 25	17 5	5 15	20 43	2 41	14 28	1 29	6 56	0 49	8 8	1 37	1 31	2 21	14 9	0 50	24 12	0 14	14 7	2 14	21 8	20 56	23 41			n.a.
S 3	23 30	12 31	5 12	20 30	2 53	14 52	1 26	7 11	0 48	8 7	1 37	1 31	2 21	14 9	0 50	24 12	0 14	14 7	2 14	21 8	20 56	23 40			n.a.
S 4	23 35	7 24	4 56	20 18	3 4	15 16	1 24	7 26	0 48	8 6	1 37	1 31	2 21	14 9	0 50	24 12	0 14	14 8	2 14	21 8	20 55	23 38			n.a.
M 5	23 39	1 55	4 26	20 6	3 15	15 40	1 21	7 40	0 47	8 4	1 37	1 31	2 21	14 9	0 50	24 12	0 14	14 8	2 14	21 8	20 54	23 37			n.a.
T 6	23 43	3n48	3 42	19 56	3 25	16 3	1 18	7 55	0 47	8 3	1 38	1 32	2 20	14 10	0 50	24 12	0 14	14 8	2 14	21 8	20 54	23 35			n.a.
W 7	23 47	9 32	2 45	19 46	3 35	16 26	1 15	8 10	0 46	8 2	1 38	1 32	2 20	14 10	0 50	24 12	0 14	14 9	2 14	21 8	20 53	23 34			n.a.
T 8	23 50	15 1	1 38	19 38	3 45	16 49	1 12	8 25	0 45	8 1	1 38	1 32	2 20	14 10	0 50	24 12	0 14	14 9	2 14	21 9	20 52	23 33			n.a.
F 9	23 52	19 55	0 22	19 31	3 53	17 11	1 10	8 39	0 45	8 0	1 39	1 33	2 20	14 11	0 50	24 12	0 14	14 10	2 14	21 9	20 52	23 31			n.a.
S 10	23 54	23 47	0n56	19 26	4 1	17 33	1 7	8 54	0 44	7 59	1 39	1 33	2 19	14 11	0 50	24 12	0 14	14 10	2 14	21 9	20 51	23 30			n.a.
S 11	23 56	26 10	2 13	19 22	4 7	17 54	1 4	9 8	0 44	7 58	1 39	1 34	2 19	14 11	0 50	24 12	0 14	14 10	2 14	21 8	20 50	23 28			n.a.
M12	23 57	26 43	3 22	19 20	4 13	18 15	1 1	9 22	0 43	7 58	1 39	1 34	2 19	14 12	0 50	24 12	0 14	14 11	2 13	21 8	20 50	23 27			n.a.
T 13	23 58	25 20	4 17	19 19	4 16	18 36	0 58	9 36	0 42	7 57	1 40	1 35	2 18	14 12	0 51	24 13	0 14	14 11	2 13	21 7	20 49	23 25			n.a.
W14	23 59	22 10	4 54	19 20	4 19	18 56	0 55	9 51	0 42	7 56	1 40	1 35	2 18	14 12	0 51	24 13	0 14	14 12	2 13	21 7	20 48	23 24			n.a.
T 15	23 59	17 37	5 12	19 23	4 19	19 16	0 52	10 5	0 41	7 56	1 40	1 36	2 18	14 13	0 51	24 13	0 14	14 12	2 13	21 6	20 48	23 22			n.a.
F 16	23 58	12 8	5 9	19 28	4 18	19 35	0 49	10 18	0 40	7 55	1 41	1 37	2 18	14 13	0 51	24 13	0 14	14 12	2 13	21 5	20 47	23 21			n.a.
S 17	23 57	6 10	4 48	19 34	4 14	19 54	0 46	10 32	0 40	7 55	1 41	1 37	2 17	14 14	0 51	24 13	0 14	14 13	2 13	21 5	20 46	23 20			n.a.
S 18	23 56	0 2	4 10	19 42	4 9	20 12	0 43	10 46	0 39	7 55	1 41	1 38	2 17	14 14	0 51	24 13	0 14	14 13	2 13	21 5	20 46	23 18			n.a.
M19	23 54	5s57	3 20	19 52	4 2	20 29	0 40	11 0	0 38	7 55	1 42	1 39	2 17	14 15	0 51	24 13	0 14	14 13	2 13	21 5	20 45	23 17			n.a.
T 20	23 52	11 33	2 20	20 3	3 52	20 46	0 37	11 13	0 37	7 55	1 42	1 40	2 17	14 15	0 51	24 13	0 14	14 14	2 13	21 6	20 44	23 15			n.a.
W21	23 49	16 32	1 15	20 16	3 41	21 3	0 34	11 26	0 37	7 54	1 42	1 41	2 16	14 16	0 51	24 13	0 14	14 14	2 13	21 6	20 44	23 14			n.a.
T 22	23 46	20 44	0 7	20 30	3 28	21 19	0 31	11 40	0 36	7 54	1 42	1 41	2 16	14 16	0 51	24 13	0 14	14 14	2 13	21 6	20 43	23 12			n.a.
F 23	23 42	23 55	1s 0	20 45	3 14	21 34	0 28	11 53	0 35	7 55	1 43	1 42	2 16	14 17	0 51	24 13	0 14	14 15	2 13	21 6	20 42	23 11			n.a.
S 24	23 38	25 57	2 3	21 0	2 58	21 49	0 25	12 6	0 35	7 55	1 43	1 43	2 16	14 17	0 51	24 13	0 14	14 15	2 13	21 5	20 42	23 9			n.a.
S 25	23 34	26 45	3 0	21 17	2 41	22 3	0 22	12 19	0 34	7 55	1 43	1 44	2 15	14 18	0 51	24 13	0 14	14 15	2 13	21 5	20 41	23 8			n.a.
M26	23 29	26 16	3 48	21 35	2 24	22 17	0 19	12 32	0 33	7 55	1 44	1 45	2 15	14 18	0 51	24 13	0 14	14 15	2 13	21 3	20 40	23 6			n.a.
T 27	23 24	24 34	4 26	21 53	2 6	22 30	0 16	12 45	0 32	7 56	1 44	1 46	2 15	14 19	0 51	24 13	0 14	14 16	2 13	21 2	20 40	23 4			n.a.
W28	23 18	21 49	4 53	22 11	1 47	22 43	0 13	12 57	0 32	7 56	1 44	1 48	2 15	14 19	0 51	24 13	0 14	14 16	2 13	21 0	20 39	23 3			n.a.
T 29	23 12	18 9	5 6	22 29	1 29	22 54	0 10	13 10	0 31	7 57	1 44	1 49	2 14	14 20	0 51	24 13	0 14	14 16	2 13	20 59	20 38	23 1			n.a.
F 30	23 5	13 47	5 7	22 48	1 11	23 5	0 7	13 22	0 30	7 58	1 45	1 50	2 14	14 21	0 51	24 13	0 14	14 17	2 13	20 57	20 38	23 0			n.a.
S 31	22n58	8s51	4s54	23n 6	0s53	23n16	0s 4	13n35	0s29	7s58	1s45	1s51	2n14	14s21	0s51	24n13	0n14	14n17	2s13	20n56	20n37	22s58			n.a.

Julian Day Number = 800809.5, Delta T = 16h52m33s
Ecliptic obliquity = 23°58'39, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'32, Lahiri = -38°40'32 Julian Calendar 1 July 2521 BCE == Greg. Calendar 10 June 2521 BCE

The year -2520 astronomical counting style corresponds to year 2521 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2521 BCE
geocentric

AUGUST 2521 BCE (-2520) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 16 50	17♋ 7'45	1♈19	29♊53	18♊20	7♉13	14°R 9	9♎40	24°R45	29♊39	14♉ 1	1°R31	29♉59	9♒21	n.a.	S 1
M 2	19 20 46	18° 6'36	13°40	0♋30	19°33	7°47	14♓ 8	9°42	24♒43	29°41	14° 1	1°D29	29°56	9°28	n.a.	M 2
T 3	19 24 43	19° 5'29	26°18	1°16	20°46	8°21	14° 6	9°45	24°42	29°43	14° 2	1♊29	29°53	9°35	n.a.	T 3
W 4	19 28 40	20° 4'25	9♉17	2°10	22° 0	8°55	14° 4	9°48	24°40	29°45	14° 3	1°30	29°50	9°41	n.a.	W 4
T 5	19 32 36	21° 3'23	22°43	3°11	23°13	9°29	14° 2	9°51	24°38	29°47	14° 4	1°31	29°47	9°48	n.a.	T 5
F 6	19 36 33	22° 2'24	6♊36	4°19	24°26	10° 2	13°59	9°54	24°36	29°50	14° 4	1°R32	29°44	9°55	n.a.	F 6
S 7	19 40 29	23° 1'27	20°57	5°34	25°40	10°36	13°57	9°57	24°34	29°52	14° 5	1°30	29°40	10° 2	n.a.	S 7
S 8	19 44 26	24° 0'33	5♋44	6°54	26°54	11° 9	13°54	10° 0	24°32	29°54	14° 6	1°26	29°37	10° 8	n.a.	S 8
M 9	19 48 22	24°59'41	20°50	8°19	28° 7	11°42	13°51	10° 3	24°30	29°56	14° 6	1°20	29°34	10°15	n.a.	M 9
T 10	19 52 19	25°58'51	6♌ 7	9°49	29°21	12°15	13°48	10° 6	24°28	29°58	14° 7	1°12	29°31	10°22	n.a.	T 10
W11	19 56 15	26°58'04	21°22	11°22	0♋35	12°48	13°44	10°10	24°26	29°59	14° 8	1° 4	29°28	10°28	n.a.	W11
T 12	20 0 12	27°57'18	6♍25	12°58	1°49	13°21	13°41	10°13	24°24	0♋ 2	14° 8	0°55	29°25	10°35	n.a.	T 12
F 13	20 4 8	28°56'35	21° 8	14°37	3° 3	13°53	13°37	10°17	24°21	0° 4	14° 9	0°49	29°21	10°42	n.a.	F 13
S 14	20 8 5	29°55'53	5♎24	16°19	4°17	14°25	13°33	10°20	24°19	0° 6	14° 9	0°44	29°18	10°49	n.a.	S 14
S 15	20 12 2	0♌55'13	19°13	18° 1	5°31	14°58	13°29	10°24	24°17	0° 8	14°10	0°41	29°15	10°55	n.a.	S 15
M16	20 15 58	1°54'36	2♏35	19°46	6°45	15°30	13°25	10°28	24°15	0°10	14°10	0°D41	29°12	11° 2	n.a.	M16
T 17	20 19 55	2°54'00	15°33	21°31	7°59	16° 1	13°20	10°32	24°13	0°12	14°11	0°41	29° 9	11° 9	n.a.	T 17
W18	20 23 51	3°53'26	28°10	23°16	9°13	16°33	13°16	10°36	24°10	0°14	14°11	0°R42	29° 6	11°16	n.a.	W18
T 19	20 27 48	4°52'55	10♐32	25° 3	10°27	17° 4	13°11	10°40	24° 8	0°16	14°12	0°41	29° 2	11°22	n.a.	T 19
F 20	20 31 44	5°52'25	22°42	26°49	11°42	17°36	13° 6	10°44	24° 6	0°18	14°12	0°39	28°59	11°29	n.a.	F 20
S 21	20 35 41	6°51'57	4♑43	28°36	12°56	18° 7	13° 1	10°48	24° 3	0°19	14°12	0°34	28°56	11°36	n.a.	S 21
S 22	20 39 37	7°51'32	16°40	0♌22	14°10	18°38	12°55	10°53	24° 1	0°21	14°13	0°26	28°53	11°42	n.a.	S 22
M23	20 43 34	8°51'08	28°33	2° 8	15°25	19° 9	12°50	10°57	23°59	0°23	14°13	0°16	28°50	11°49	n.a.	M23
T 24	20 47 30	9°50'47	10♒25	3°54	16°39	19°39	12°44	11° 1	23°56	0°25	14°13	0° 3	28°46	11°56	n.a.	T 24
W25	20 51 27	10°50'28	22°18	5°39	17°54	20° 9	12°38	11° 6	23°54	0°27	14°14	29♉50	28°43	12° 3	n.a.	W25
T 26	20 55 24	11°50'11	4♓12	7°24	19° 8	20°40	12°32	11°10	23°52	0°29	14°14	29°36	28°40	12° 9	n.a.	T 26
F 27	20 59 20	12°49'56	16° 9	9° 9	20°23	21°10	12°26	11°15	23°49	0°30	14°14	29°24	28°37	12°16	n.a.	F 27
S 28	21 3 17	13°49'44	28°11	10°53	21°38	21°39	12°20	11°20	23°47	0°32	14°14	29°14	28°34	12°23	n.a.	S 28
S 29	21 7 13	14°49'34	10♈21	12°36	22°52	22° 9	12°14	11°24	23°44	0°34	14°15	29° 6	28°31	12°29	n.a.	S 29
M30	21 11 10	15°49'26	22°42	14°19	24° 7	22°38	12° 7	11°29	23°42	0°36	14°15	29° 2	28°27	12°36	n.a.	M30
T 31	21 15 6	16♌49'21	5♉17	16♌ 1	25♋22	23♉ 7	12♓ 1	11♎34	23♒40	0♋37	14♉15	29♉ 0	28♉24	12♒43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	22n51	3s33	4s28	23n23	0s36	23n26	0s 1	13n47	0s28	7s59	1s45	1s52	2n13	14s22	0s51	24n13	0n14	14n17	2s13	20n56	20n36	22s57			n.a.
M 2	22 43	2n 0	3 49	23 40	0 19	23 35	0n 2	13 59	0 28	8 0	1 46	1 54	2 13	14 23	0 51	24 13	0 14	14 17	2 13	20 55	20 36	22 55			n.a.
T 3	22 35	7 37	2 58	23 55	0 3	23 43	0 4	14 11	0 27	8 1	1 46	1 55	2 13	14 23	0 51	24 13	0 14	14 18	2 13	20 55	20 35	22 54			n.a.
W 4	22 26	13 4	1 57	24 9	0n12	23 51	0 7	14 23	0 26	8 2	1 46	1 56	2 13	14 24	0 51	24 13	0 14	14 18	2 13	20 56	20 34	22 52			n.a.
T 5	22 17	18 6	0 47	24 22	0 26	23 58	0 10	14 35	0 25	8 3	1 46	1 58	2 12	14 25	0 51	24 13	0 14	14 18	2 13	20 56	20 33	22 50			n.a.
F 6	22 8	22 21	0n27	24 33	0 39	24 4	0 13	14 46	0 24	8 4	1 47	1 59	2 12	14 25	0 51	24 13	0 14	14 18	2 13	20 56	20 33	22 49			n.a.
S 7	21 58	25 22	1 42	24 42	0 50	24 10	0 16	14 58	0 23	8 6	1 47	2 1	2 12	14 26	0 51	24 13	0 14	14 19	2 13	20 55	20 32	22 47			n.a.
S 8	21 47	26 44	2 53	24 49	1 1	24 15	0 18	15 9	0 22	8 7	1 47	2 2	2 12	14 27	0 51	24 13	0 15	14 19	2 13	20 55	20 31	22 45			n.a.
M 9	21 37	26 9	3 53	24 53	1 11	24 19	0 21	15 21	0 22	8 8	1 47	2 4	2 11	14 27	0 51	24 13	0 15	14 19	2 13	20 53	20 31	22 44			n.a.
T 10	21 26	23 37	4 37	24 55	1 19	24 22	0 24	15 32	0 21	8 10	1 48	2 5	2 11	14 28	0 51	24 13	0 15	14 19	2 13	20 52	20 30	22 42			n.a.
W11	21 14	19 26	5 1	24 55	1 27	24 25	0 26	15 43	0 20	8 11	1 48	2 7	2 11	14 29	0 51	24 13	0 15	14 19	2 13	20 50	20 29	22 41			n.a.
T 12	21 2	14 2	5 4	24 52	1 33	24 27	0 29	15 54	0 19	8 13	1 48	2 8	2 11	14 29	0 51	24 13	0 15	14 20	2 13	20 48	20 29	22 39			n.a.
F 13	20 50	7 57	4 46	24 47	1 39	24 28	0 32	16 5	0 18	8 15	1 48	2 10	2 11	14 30	0 51	24 13	0 15	14 20	2 13	20 47	20 28	22 37			n.a.
S 14	20 37	1 38	4 11	24 40	1 43	24 29	0 34	16 15	0 17	8 16	1 49	2 12	2 10	14 31	0 51	24 13	0 15	14 20	2 13	20 46	20 27	22 36			n.a.
S 15	20 24	4s34	3 23	24 30	1 47	24 28	0 37	16 26	0 16	8 18	1 49	2 13	2 10	14 32	0 51	24 13	0 15	14 20	2 13	20 45	20 26	22 34			n.a.
M16	20 11	10 23	2 24	24 18	1 50	24 27	0 39	16 36	0 15	8 20	1 49	2 15	2 10	14 33	0 51	24 13	0 15	14 20	2 13	20 45	20 26	22 32			n.a.
T 17	19 57	15 35	1 20	24 3	1 52	24 25	0 41	16 47	0 14	8 22	1 49	2 17	2 10	14 33	0 51	24 13	0 15	14 20	2 13	20 45	20 25	22 31			n.a.
W18	19 43	19 59	0 13	23 46	1 53	24 23	0 44	16 57	0 13	8 24	1 50	2 19	2 9	14 34	0 51	24 13	0 15	14 20	2 13	20 45	20 24	22 29			n.a.
T 19	19 28	23 23	0s52	23 28	1 53	24 19	0 46	17 7	0 12	8 26	1 50	2 20	2 9	14 35	0 52	24 13	0 15	14 21	2 13	20 45	20 24	22 27			n.a.
F 20	19 14	25 40	1 54	23 7	1 53	24 15	0 48	17 17	0 11	8 28	1 50	2 22	2 9	14 36	0 52	24 13	0 15	14 21	2 13	20 45	20 23	22 26			n.a.
S 21	18 58	26 44	2 50	22 44	1 53	24 10	0 51	17 27	0 10	8 31	1 50	2 24	2 9	14 36	0 52	24 13	0 15	14 21	2 13	20 44	20 22	22 24			n.a.
S 22	18 43	26 31	3 38	22 20	1 51	24 5	0 53	17 36	0 9	8 33	1 50	2 26	2 8	14 37	0 52	24 13	0 15	14 21	2 13	20 42	20 22	22 22			n.a.
M23	18 27	25 6	4 17	21 54	1 50	23 58	0 55	17 46	0 8	8 35	1 51	2 28	2 8	14 38	0 52	24 13	0 15	14 21	2 13	20 40	20 21	22 21			n.a.
T 24	18 11	22 33	4 44	21 27	1 47	23 51	0 57	17 56	0 7	8 38	1 51	2 30	2 8	14 39	0 52	24 13	0 15	14 21	2 13	20 37	20 20	22 19			n.a.
W25	17 54	19 4	4 58	20 58	1 45	23 43	0 59	18 5	0 6	8 40	1 51	2 32	2 8	14 40	0 52	24 13	0 15	14 21	2 13	20 34	20 19	22 17			n.a.
T 26	17 37	14 49	5 0	20 28	1 41	23 35	1 1	18 14	0 5	8 43	1 51	2 34	2 8	14 41	0 52	24 13	0 15	14 21	2 13	20 31	20 19	22 15			n.a.
F 27	17 20	9 59	4 48	19 57	1 38	23 25	1 3	18 23	0 4	8 45	1 51	2 36	2 7	14 41	0 52	24 13	0 15	14 21	2 13	20 28	20 18	22 14			n.a.
S 28	17 3	4 45	4 24	19 24	1 34	23 15	1 4	18 32	0 3	8 48	1 52	2 38	2 7	14 42	0 52	24 13	0 15	14 21	2 13	20 26	20 17	22 12			n.a.
S 29	16 45	0n43	3 47	18 50	1 30	23 5	1 6	18 41	0 2	8 50	1 52	2 40	2 7	14 43	0 52	24 13	0 15	14 22	2 13	20 25	20 17	22 10			n.a.
M30	16 27	6 15	2 59	18 16	1 26	22 53	1 8	18 50	0 1	8 53	1 52	2 42	2 7	14 44	0 52	24 13	0 15	14 22	2 13	20 24	20 16	22 8			n.a.
T 31	16n 9	11n40	2s 2	17n40	1n21	22n41	1n10	18n58	0n 0	8s56	1s52	2s44	2n 7	14s45	0s52	24n13	0n15	14n22	2s13	20n23	20n15	22s 7			n.a.

Julian Day Number = 800840.5, Delta T = 16h52m31s
Ecliptic obliquity = 23°58'40, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'28, Lahiri = -38°40'27 Julian Calendar 1 Aug. 2521 BCE == Greg. Calendar 11 July 2521 BCE

The year -2520 astronomical counting style corresponds to year 2521 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2521 BCE
geocentric

SEPTEMBER 2521 BCE (-2520) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 19 3	17♌49'18	18♉11	17♌42	26♋37	23♉36	11°R54	11♎39	23°R37	0♋39	14♉15	28°D59	28♉21	12♒50	n.a.	W 1
T 2	21 22 59	18°49'18	1♊28	19°23	27°52	24° 5	11♓47	11°44	23♒35	0°41	14°15	28°R59	28°18	12°56	n.a.	T 2
F 3	21 26 56	19°49'20	15°10	21° 4	29° 7	24°33	11°40	11°49	23°32	0°42	14°15	28♉59	28°15	13° 3	n.a.	F 3
S 4	21 30 52	20°49'25	29°21	22°43	0♌22	25° 1	11°33	11°55	23°30	0°44	14°15	28°56	28°12	13°10	n.a.	S 4
S 5	21 34 49	21°49'32	13♋59	24°22	1°37	25°29	11°25	12° 0	23°27	0°45	14°R15	28°51	28° 8	13°16	n.a.	S 5
M 6	21 38 46	22°49'41	29° 0	26° 1	2°52	25°57	11°18	12° 5	23°25	0°47	14°15	28°42	28° 5	13°23	n.a.	M 6
T 7	21 42 42	23°49'52	14♌15	27°39	4° 7	26°24	11°11	12°10	23°22	0°48	14°15	28°32	28° 2	13°30	n.a.	T 7
W 8	21 46 39	24°50'06	29°35	29°16	5°22	26°52	11° 3	12°16	23°20	0°50	14°15	28°20	27°59	13°37	n.a.	W 8
T 9	21 50 35	25°50'21	14♍48	0♍53	6°37	27°19	10°55	12°21	23°17	0°51	14°15	28° 9	27°56	13°43	n.a.	T 9
F 10	21 54 32	26°50'38	29°42	2°30	7°53	27°45	10°48	12°27	23°15	0°53	14°15	27°59	27°52	13°50	n.a.	F 10
S 11	21 58 28	27°50'57	14♎11	4° 6	9° 8	28°11	10°40	12°32	23°13	0°54	14°15	27°52	27°49	13°57	n.a.	S 11
S 12	22 2 25	28°51'18	28° 9	5°41	10°23	28°38	10°32	12°38	23°10	0°56	14°15	27°47	27°46	14° 3	n.a.	S 12
M13	22 6 21	29°51'40	11♏38	7°16	11°38	29° 3	10°24	12°44	23° 8	0°57	14°14	27°45	27°43	14°10	n.a.	M13
T 14	22 10 18	0♍52'04	24°39	8°50	12°54	29°29	10°16	12°50	23° 5	0°58	14°14	27°44	27°40	14°17	n.a.	T 14
W15	22 14 14	1°52'30	7♐17	10°25	14° 9	29°54	10° 8	12°55	23° 3	0°59	14°14	27°44	27°37	14°24	n.a.	W15
T 16	22 18 11	2°52'57	19°36	11°58	15°24	0♊19	10° 0	13° 1	23° 0	1° 1	14°14	27°44	27°33	14°30	n.a.	T 16
F 17	22 22 8	3°53'26	1♑42	13°31	16°40	0°44	9°52	13° 7	22°58	1° 2	14°13	27°41	27°30	14°37	n.a.	F 17
S 18	22 26 4	4°53'57	13°39	15° 4	17°55	1° 8	9°44	13°13	22°56	1° 3	14°13	27°36	27°27	14°44	n.a.	S 18
S 19	22 30 1	5°54'29	25°31	16°37	19°10	1°32	9°36	13°19	22°53	1° 4	14°13	27°27	27°24	14°51	n.a.	S 19
M20	22 33 57	6°55'02	7♒22	18° 9	20°26	1°55	9°28	13°25	22°51	1° 6	14°12	27°16	27°21	14°57	n.a.	M20
T 21	22 37 54	7°55'38	19°14	19°40	21°41	2°19	9°20	13°31	22°48	1° 7	14°12	27° 3	27°18	15° 4	n.a.	T 21
W22	22 41 50	8°56'15	1♓10	21°12	22°57	2°42	9°11	13°37	22°46	1° 8	14°12	26°49	27°14	15°11	n.a.	W22
T 23	22 45 47	9°56'53	13°10	22°43	24°12	3° 4	9° 3	13°44	22°44	1° 9	14°11	26°34	27°11	15°17	n.a.	T 23
F 24	22 49 43	10°57'33	25°15	24°13	25°28	3°26	8°55	13°50	22°41	1°10	14°11	26°21	27° 8	15°24	n.a.	F 24
S 25	22 53 40	11°58'15	7♈27	25°43	26°43	3°48	8°47	13°56	22°39	1°11	14°10	26°10	27° 5	15°31	n.a.	S 25
S 26	22 57 36	12°58'59	19°47	27°13	27°59	4°10	8°39	14° 2	22°37	1°12	14°10	26° 2	27° 2	15°38	n.a.	S 26
M27	23 1 33	13°59'44	2♉17	28°43	29°15	4°31	8°31	14° 9	22°35	1°13	14° 9	25°57	26°58	15°44	n.a.	M27
T 28	23 5 30	15° 0'31	14°58	0♎12	0♍30	4°52	8°23	14°15	22°32	1°14	14° 9	25°54	26°55	15°51	n.a.	T 28
W29	23 9 26	16° 1'20	27°54	1°40	1°46	5°12	8°14	14°21	22°30	1°15	14° 8	25°D54	26°52	15°58	n.a.	W29
T 30	23 13 23	17♍ 2'11	11♊ 8	3♎ 8	3♍ 1	5♊32	8♓ 6	14♎28	22♒28	1♋15	14♉ 7	25°R54	26♉49	16♒ 4	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n50	16n43	0s57	17n 4	1n16	22n28	1n11	19n 7	0n 1	8s59	1s52	2s47	2n 6	14s45	0s52	24n14	0n15	14n22	2s13	20n23	20n14	22s 5		n.a.
T 2	15 31	21 8	0n13	16 27	1 11	22 14	1 13	19 15	0 3	9 1	1 52	2 49	2 6	14 46	0 52	24 14	0 15	14 22	2 13	20 23	20 14	22 3		n.a.
F 3	15 12	24 32	1 24	15 50	1 5	22 0	1 14	19 24	0 4	9 4	1 52	2 51	2 6	14 47	0 52	24 14	0 15	14 22	2 13	20 23	20 13	22 1		n.a.
S 4	14 52	26 32	2 33	15 11	1 0	21 45	1 15	19 32	0 5	9 7	1 52	2 53	2 6	14 48	0 52	24 14	0 15	14 22	2 13	20 22	20 12	21 59		n.a.
S 5	14 33	26 46	3 34	14 32	0 54	21 30	1 17	19 40	0 6	9 10	1 53	2 56	2 6	14 49	0 52	24 14	0 15	14 22	2 13	20 21	20 11	21 58		n.a.
M 6	14 13	25 4	4 21	13 53	0 48	21 13	1 18	19 48	0 7	9 13	1 53	2 58	2 5	14 50	0 52	24 14	0 15	14 22	2 13	20 19	20 11	21 56		n.a.
T 7	13 53	21 33	4 51	13 13	0 42	20 56	1 19	19 56	0 9	9 16	1 53	3 0	2 5	14 50	0 52	24 14	0 15	14 22	2 13	20 17	20 10	21 54		n.a.
W 8	13 32	16 32	5 0	12 33	0 36	20 39	1 20	20 3	0 10	9 19	1 53	3 2	2 5	14 51	0 52	24 14	0 15	14 22	2 13	20 14	20 9	21 52		n.a.
T 9	13 11	10 31	4 48	11 52	0 30	20 21	1 21	20 11	0 11	9 22	1 53	3 5	2 5	14 52	0 52	24 14	0 15	14 22	2 13	20 12	20 9	21 50		n.a.
F 10	12 50	4 1	4 16	11 11	0 23	20 2	1 22	20 18	0 12	9 25	1 53	3 7	2 5	14 53	0 52	24 14	0 15	14 22	2 13	20 9	20 8	21 49		n.a.
S 11	12 29	2s32	3 28	10 29	0 17	19 43	1 23	20 25	0 14	9 28	1 53	3 10	2 4	14 54	0 52	24 14	0 15	14 22	2 13	20 8	20 7	21 47		n.a.
S 12	12 8	8 44	2 29	9 48	0 11	19 23	1 24	20 33	0 15	9 31	1 53	3 12	2 4	14 55	0 52	24 14	0 15	14 22	2 13	20 7	20 6	21 45		n.a.
M13	11 46	14 20	1 24	9 6	0 4	19 2	1 25	20 40	0 16	9 34	1 53	3 14	2 4	14 55	0 52	24 14	0 15	14 22	2 13	20 6	20 6	21 43		n.a.
T 14	11 25	19 6	0 16	8 24	0s 2	18 41	1 26	20 47	0 18	9 37	1 53	3 17	2 4	14 56	0 52	24 14	0 15	14 21	2 13	20 6	20 5	21 41		n.a.
W15	11 3	22 50	0s50	7 42	0 9	18 20	1 26	20 54	0 19	9 41	1 53	3 19	2 4	14 57	0 52	24 14	0 15	14 21	2 13	20 6	20 4	21 39		n.a.
T 16	10 40	25 26	1 53	6 59	0 16	17 58	1 27	21 0	0 20	9 44	1 53	3 22	2 4	14 58	0 52	24 14	0 15	14 21	2 13	20 6	20 3	21 38		n.a.
F 17	10 18	26 47	2 49	6 17	0 22	17 35	1 27	21 7	0 22	9 47	1 53	3 24	2 3	14 59	0 52	24 14	0 15	14 21	2 13	20 5	20 3	21 36		n.a.
S 18	9 56	26 51	3 37	5 34	0 29	17 12	1 28	21 13	0 23	9 50	1 53	3 27	2 3	14 59	0 52	24 14	0 15	14 21	2 13	20 4	20 2	21 34		n.a.
S 19	9 33	25 41	4 15	4 52	0 35	16 48	1 28	21 20	0 25	9 53	1 53	3 29	2 3	15 0	0 52	24 14	0 15	14 21	2 13	20 2	20 1	21 32		n.a.
M20	9 10	23 23	4 42	4 9	0 42	16 24	1 29	21 26	0 26	9 56	1 53	3 32	2 3	15 1	0 52	24 14	0 15	14 21	2 13	19 59	20 0	21 30		n.a.
T 21	8 47	20 4	4 57	3 27	0 48	15 59	1 29	21 32	0 27	9 59	1 53	3 34	2 3	15 2	0 52	24 14	0 15	14 21	2 13	19 56	20 0	21 28		n.a.
W22	8 24	15 56	4 59	2 44	0 55	15 34	1 29	21 38	0 29	10 2	1 53	3 37	2 3	15 3	0 52	24 14	0 15	14 21	2 13	19 53	19 59	21 26		n.a.
T 23	8 1	11 10	4 47	2 2	1 1	15 9	1 29	21 44	0 30	10 6	1 53	3 39	2 3	15 3	0 51	24 14	0 15	14 21	2 13	19 50	19 58	21 24		n.a.
F 24	7 37	5 56	4 23	1 19	1 7	14 43	1 29	21 50	0 32	10 9	1 53	3 42	2 2	15 4	0 51	24 14	0 15	14 21	2 13	19 46	19 58	21 23		n.a.
S 25	7 14	0 26	3 46	0 37	1 13	14 16	1 29	21 56	0 33	10 12	1 53	3 45	2 2	15 5	0 51	24 14	0 15	14 20	2 13	19 44	19 57	21 21		n.a.
S 26	6 50	5n 9	2 59	0s 5	1 19	13 50	1 29	22 2	0 35	10 15	1 53	3 47	2 2	15 6	0 51	24 14	0 15	14 20	2 13	19 42	19 56	21 19		n.a.
M27	6 26	10 38	2 2	0 47	1 25	13 23	1 29	22 7	0 37	10 18	1 53	3 50	2 2	15 6	0 51	24 14	0 15	14 20	2 13	19 41	19 55	21 17		n.a.
T 28	6 2	15 46	0 58	1 28	1 31	12 55	1 29	22 13	0 38	10 21	1 53	3 53	2 2	15 7	0 51	24 14	0 15	14 20	2 13	19 40	19 55	21 15		n.a.
W29	5 38	20 19	0n11	2 9	1 37	12 27	1 28	22 18	0 40	10 24	1 52	3 55	2 2	15 8	0 51	24 14	0 16	14 20	2 13	19 40	19 54	21 13		n.a.
T 30	5n14	23n56	1n20	2s50	1s42	11n59	1n28	22n23	0n42	10s27	1s52	3s58	2n 2	15s 8	0s51	24n14	0n16	14n20	2s13	19n40	19n53	21s11		n.a.

Julian Day Number = 800871.5, Delta T = 16h52m28s
Ecliptic obliquity = 23°58'40, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'24, Lahiri = -38°40'23 Julian Calendar 1 Sept. 2521 BCE == Greg. Calendar 11 Aug. 2521 BCE

The year -2520 astronomical counting style corresponds to year 2521 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2521 BCE
geocentric

OCTOBER 2521 BCE (-2520) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 17 19	18♍ 3'04	24♊42	4♎36	4♍17	5♊52	7°R59	14♎34	22°R26	1♋16	14°R 7	25°R54	26♉46	16♒11	n.a.	F 1
S 2	23 21 16	19° 3'58	8♋40	6° 3	5°33	6°11	7♓51	14°41	22♒24	1°17	14♉ 6	25♉52	26°43	16°18	n.a.	S 2
S 3	23 25 12	20° 4'54	23° 1	7°29	6°48	6°29	7°43	14°48	22°22	1°18	14° 6	25°49	26°39	16°25	n.a.	S 3
M 4	23 29 9	21° 5'52	7♌43	8°55	8° 4	6°48	7°35	14°54	22°20	1°18	14° 5	25°42	26°36	16°31	n.a.	M 4
T 5	23 33 5	22° 6'51	22°40	10°20	9°20	7° 5	7°27	15° 1	22°17	1°19	14° 4	25°33	26°33	16°38	n.a.	T 5
W 6	23 37 2	23° 7'52	7♍46	11°44	10°35	7°23	7°20	15° 7	22°15	1°20	14° 4	25°23	26°30	16°45	n.a.	W 6
T 7	23 40 59	24° 8'54	22°49	13° 8	11°51	7°40	7°12	15°14	22°13	1°20	14° 3	25°13	26°27	16°52	n.a.	T 7
F 8	23 44 55	25° 9'57	7♎39	14°30	13° 7	7°56	7° 5	15°21	22°11	1°21	14° 2	25° 5	26°23	16°58	n.a.	F 8
S 9	23 48 52	26°11'02	22° 9	15°51	14°23	8°12	6°57	15°27	22°10	1°21	14° 1	24°58	26°20	17° 5	n.a.	S 9
S 10	23 52 48	27°12'07	6♏13	17°10	15°38	8°27	6°50	15°34	22° 8	1°22	14° 0	24°54	26°17	17°12	n.a.	S 10
M11	23 56 45	28°13'13	19°49	18°28	16°54	8°42	6°43	15°41	22° 6	1°22	14° 0	24°D52	26°14	17°18	n.a.	M11
T 12	0 0 41	29°14'21	2♐57	19°44	18°10	8°56	6°36	15°48	22° 4	1°23	13°59	24°52	26°11	17°25	n.a.	T 12
W13	0 4 38	0♎15'29	15°40	20°58	19°25	9°10	6°29	15°55	22° 2	1°23	13°58	24°53	26° 8	17°32	n.a.	W13
T 14	0 8 34	1°16'38	28° 3	22° 9	20°41	9°23	6°22	16° 2	22° 0	1°24	13°57	24°R54	26° 4	17°39	n.a.	T 14
F 15	0 12 31	2°17'47	10♑11	23°18	21°57	9°36	6°16	16° 8	21°59	1°24	13°56	24°54	26° 1	17°45	n.a.	F 15
S 16	0 16 28	3°18'58	22° 8	24°23	23°13	9°48	6° 9	16°15	21°57	1°24	13°55	24°52	25°58	17°52	n.a.	S 16
S 17	0 20 24	4°20'09	4♒ 0	25°24	24°28	9°59	6° 3	16°22	21°55	1°25	13°54	24°47	25°55	17°59	n.a.	S 17
M18	0 24 21	5°21'20	15°51	26°21	25°44	10°10	5°57	16°29	21°54	1°25	13°53	24°41	25°52	18° 5	n.a.	M18
T 19	0 28 17	6°22'32	27°45	27°13	27° 0	10°21	5°51	16°36	21°52	1°25	13°53	24°32	25°49	18°12	n.a.	T 19
W20	0 32 14	7°23'45	9♓44	27°59	28°15	10°30	5°45	16°43	21°51	1°25	13°52	24°23	25°45	18°19	n.a.	W20
T 21	0 36 10	8°24'58	21°51	28°39	29°31	10°39	5°39	16°50	21°49	1°25	13°51	24°14	25°42	18°26	n.a.	T 21
F 22	0 40 7	9°26'12	4♈ 7	29°12	0♎47	10°48	5°33	16°57	21°48	1°25	13°50	24° 5	25°39	18°32	n.a.	F 22
S 23	0 44 3	10°27'27	16°34	29°37	2° 2	10°56	5°28	17° 4	21°46	1°25	13°49	23°58	25°36	18°39	n.a.	S 23
S 24	0 48 0	11°28'42	29°10	29°52	3°18	11° 3	5°23	17°11	21°45	1°R25	13°48	23°53	25°33	18°46	n.a.	S 24
M25	0 51 57	12°29'58	11♉57	29°R58	4°34	11° 9	5°18	17°18	21°44	1°25	13°46	23°50	25°29	18°53	n.a.	M25
T 26	0 55 53	13°31'15	24°56	29°54	5°50	11°15	5°13	17°25	21°42	1°25	13°45	23°D49	25°26	18°59	n.a.	T 26
W27	0 59 50	14°32'32	8♊ 7	29°38	7° 5	11°20	5° 8	17°32	21°41	1°25	13°44	23°50	25°23	19° 6	n.a.	W27
T 28	1 3 46	15°33'50	21°30	29°10	8°21	11°25	5° 3	17°39	21°40	1°25	13°43	23°52	25°20	19°13	n.a.	T 28
F 29	1 7 43	16°35'09	5♋ 8	28°31	9°37	11°28	4°59	17°46	21°39	1°25	13°42	23°53	25°17	19°19	n.a.	F 29
S 30	1 11 39	17°36'29	19° 2	27°41	10°52	11°31	4°55	17°53	21°38	1°25	13°41	23°R54	25°14	19°26	n.a.	S 30
S 31	1 15 36	18♎37'49	3♌10	26♎41	12♎ 8	11♊33	4♓51	18♎ 0	21♒37	1♋25	13♉40	23♉53	25♉10	19♒33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n50	26n19	2n27	3s30	1s48	11n30	1n27	22n29	0n43	10s30	1s52	4s 0	2n 2	15s 9	0s51	24n14	0n16	14n19	2s13	19n40	19n52	21s 9		n.a.
S 2	4 25	27 7	3 27	4 10	1 53	11 2	1 27	22 34	0 45	10 33	1 52	4 3	2 1	15 10	0 51	24 14	0 16	14 19	2 13	19 40	19 52	21 7		n.a.
S 3	4 1	26 9	4 15	4 50	1 57	10 32	1 26	22 39	0 47	10 35	1 52	4 6	2 1	15 11	0 51	24 14	0 16	14 19	2 13	19 39	19 51	21 5		n.a.
M 4	3 36	23 23	4 48	5 28	2 2	10 3	1 26	22 44	0 48	10 38	1 52	4 9	2 1	15 11	0 51	24 14	0 16	14 19	2 13	19 37	19 50	21 3		n.a.
T 5	3 12	19 1	5 3	6 7	2 6	9 33	1 25	22 48	0 50	10 41	1 52	4 11	2 1	15 12	0 51	24 14	0 16	14 19	2 13	19 35	19 49	21 1		n.a.
W 6	2 47	13 24	4 56	6 44	2 10	9 3	1 24	22 53	0 52	10 44	1 51	4 14	2 1	15 13	0 51	24 14	0 16	14 19	2 13	19 32	19 48	20 59		n.a.
T 7	2 22	7 1	4 29	7 21	2 14	8 33	1 23	22 58	0 54	10 46	1 51	4 17	2 1	15 13	0 51	24 14	0 16	14 18	2 13	19 30	19 48	20 57		n.a.
F 8	1 58	0 19	3 44	7 56	2 17	8 3	1 22	23 2	0 56	10 49	1 51	4 19	2 1	15 14	0 51	24 14	0 16	14 18	2 13	19 28	19 47	20 55		n.a.
S 9	1 33	6s16	2 45	8 31	2 20	7 32	1 22	23 7	0 57	10 52	1 51	4 22	2 1	15 14	0 51	24 14	0 16	14 18	2 13	19 26	19 46	20 53		n.a.
S 10	1 8	12 21	1 38	9 5	2 23	7 1	1 21	23 11	0 59	10 54	1 51	4 25	2 1	15 15	0 51	24 14	0 16	14 18	2 13	19 25	19 45	20 51		n.a.
M11	0 43	17 39	0 27	9 37	2 25	6 30	1 19	23 15	1 1	10 57	1 51	4 28	2 0	15 16	0 51	24 14	0 16	14 18	2 12	19 25	19 45	20 49		n.a.
T 12	0 19	21 55	0s43	10 8	2 26	5 59	1 18	23 20	1 3	10 59	1 50	4 30	2 0	15 16	0 51	24 14	0 16	14 17	2 12	19 25	19 44	20 47		n.a.
W13	0s 6	25 0	1 49	10 37	2 27	5 27	1 17	23 24	1 5	11 2	1 50	4 33	2 0	15 17	0 51	24 14	0 16	14 17	2 12	19 25	19 43	20 45		n.a.
T 14	0 31	26 46	2 48	11 5	2 27	4 56	1 16	23 28	1 7	11 4	1 50	4 36	2 0	15 17	0 51	24 14	0 16	14 17	2 12	19 25	19 42	20 43		n.a.
F 15	0 56	27 12	3 38	11 31	2 27	4 24	1 15	23 32	1 9	11 6	1 50	4 39	2 0	15 18	0 51	24 14	0 16	14 17	2 12	19 25	19 42	20 41		n.a.
S 16	1 21	26 22	4 18	11 54	2 26	3 52	1 13	23 36	1 11	11 9	1 49	4 41	2 0	15 18	0 51	24 14	0 16	14 16	2 12	19 25	19 41	20 39		n.a.
S 17	1 46	24 19	4 47	12 15	2 23	3 20	1 12	23 39	1 13	11 11	1 49	4 44	2 0	15 19	0 51	24 14	0 16	14 16	2 12	19 24	19 40	20 37		n.a.
M18	2 10	21 15	5 3	12 34	2 20	2 48	1 10	23 43	1 15	11 13	1 49	4 47	2 0	15 19	0 51	24 14	0 16	14 16	2 12	19 22	19 39	20 35		n.a.
T 19	2 35	17 18	5 6	12 49	2 16	2 16	1 9	23 47	1 18	11 15	1 49	4 50	2 0	15 20	0 51	24 14	0 16	14 16	2 12	19 20	19 39	20 33		n.a.
W20	3 0	12 38	4 56	13 2	2 11	1 44	1 7	23 50	1 20	11 17	1 48	4 53	2 0	15 20	0 51	24 14	0 16	14 15	2 12	19 17	19 38	20 31		n.a.
T 21	3 25	7 27	4 32	13 11	2 5	1 12	1 6	23 54	1 22	11 19	1 48	4 55	2 0	15 21	0 51	24 14	0 16	14 15	2 12	19 15	19 37	20 29		n.a.
F 22	3 49	1 55	3 56	13 15	1 57	0 40	1 4	23 57	1 24	11 21	1 48	4 58	2 0	15 21	0 51	24 14	0 16	14 15	2 12	19 13	19 36	20 27		n.a.
S 23	4 14	3n46	3 8	13 16	1 48	0 7	1 2	24 1	1 26	11 22	1 47	5 1	2 0	15 22	0 51	24 14	0 16	14 14	2 12	19 11	19 35	20 25		n.a.
S 24	4 38	9 25	2 9	13 12	1 38	0s25	1 1	24 4	1 29	11 24	1 47	5 4	1 59	15 22	0 51	24 14	0 16	14 14	2 12	19 10	19 35	20 23		n.a.
M25	5 3	14 45	1 4	13 3	1 26	0 57	0 59	24 7	1 31	11 26	1 47	5 6	1 59	15 23	0 51	24 14	0 16	14 14	2 12	19 9	19 34	20 20		n.a.
T 26	5 27	19 31	0n 6	12 49	1 12	1 30	0 57	24 10	1 33	11 27	1 47	5 9	1 59	15 23	0 51	24 14	0 16	14 14	2 12	19 9	19 33	20 18		n.a.
W27	5 51	23 25	1 17	12 29	0 57	2 2	0 55	24 13	1 36	11 29	1 46	5 12	1 59	15 23	0 51	24 14	0 16	14 13	2 12	19 9	19 32	20 16		n.a.
T 28	6 16	26 6	2 25	12 3	0 40	2 34	0 53	24 16	1 38	11 30	1 46	5 15	1 59	15 24	0 51	24 14	0 16	14 13	2 12	19 10	19 32	20 14		n.a.
F 29	6 40	27 18	3 26	11 32	0 22	3 6	0 51	24 19	1 40	11 32	1 46	5 18	1 59	15 24	0 51	24 14	0 16	14 13	2 12	19 10	19 31	20 12		n.a.
S 30	7 4	26 49	4 16	10 56	0 3	3 38	0 50	24 22	1 43	11 33	1 45	5 20	1 59	15 24	0 50	24 14	0 16	14 12	2 12	19 10	19 30	20 10		n.a.
S 31	7s28	24n36	4n51	10s15	0n17	4s10	0n48	24n25	1n45	11s34	1s45	5s23	1n59	15s25	0s50	24n14	0n16	14n12	2s12	19n10	19n29	20s 8		n.a.

Julian Day Number = 800901.5, Delta T = 16h52m26s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'20, Lahiri = -38°40'19 Julian Calendar 1 Oct. 2521 BCE == Greg. Calendar 10 Sept. 2521 BCE

The year -2520 astronomical counting style corresponds to year 2521 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2521 BCE
geocentric

NOVEMBER 2521 BCE (-2520) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 19 33	19♎39'10	17♌31	25°R31	13♎24	11♊35	4°R47	18♎ 7	21°R36	1°R24	13°R39	23°R50	25♉ 7	19♒40	n.a.	M 1
T 2	1 23 29	20°40'31	2♍ 4	24♎15	14°39	11°R36	4♓43	18°14	21♒35	1♋24	13♉38	23♉46	25° 4	19°46	n.a.	T 2
W 3	1 27 26	21°41'53	16°41	22°55	15°55	11°36	4°40	18°21	21°34	1°24	13°37	23°41	25° 1	19°53	n.a.	W 3
T 4	1 31 22	22°43'15	1♎18	21°32	17°10	11°35	4°37	18°28	21°33	1°23	13°35	23°36	24°58	20° 0	n.a.	T 4
F 5	1 35 19	23°44'37	15°48	20°11	18°26	11°33	4°34	18°35	21°32	1°23	13°34	23°32	24°55	20° 7	n.a.	F 5
S 6	1 39 15	24°46'00	0♏ 3	18°54	19°42	11°30	4°31	18°42	21°31	1°23	13°33	23°29	24°51	20°13	n.a.	S 6
S 7	1 43 12	25°47'22	13°58	17°42	20°57	11°27	4°28	18°49	21°31	1°22	13°32	23°27	24°48	20°20	n.a.	S 7
M 8	1 47 9	26°48'45	27°31	16°39	22°13	11°23	4°26	18°56	21°30	1°22	13°31	23°D27	24°45	20°27	n.a.	M 8
T 9	1 51 5	27°50'07	10♐41	15°44	23°28	11°18	4°23	19° 3	21°29	1°21	13°29	23°28	24°42	20°33	n.a.	T 9
W10	1 55 2	28°51'30	23°28	15° 0	24°44	11°13	4°21	19°10	21°29	1°21	13°28	23°29	24°39	20°40	n.a.	W10
T 11	1 58 58	29°52'51	5♑56	14°26	26° 0	11° 6	4°20	19°17	21°28	1°20	13°27	23°31	24°35	20°47	n.a.	T 11
F 12	2 2 55	0♏54'13	18° 7	14° 2	27°15	10°59	4°18	19°24	21°28	1°19	13°26	23°32	24°32	20°54	n.a.	F 12
S 13	2 6 51	1°55'34	0♒ 8	13°49	28°31	10°51	4°17	19°31	21°28	1°19	13°24	23°R33	24°29	21° 0	n.a.	S 13
S 14	2 10 48	2°56'54	12° 1	13°D45	29°46	10°42	4°15	19°37	21°27	1°18	13°23	23°33	24°26	21° 7	n.a.	S 14
M15	2 14 45	3°58'14	23°53	13°51	1♏ 2	10°32	4°14	19°44	21°27	1°17	13°22	23°31	24°23	21°14	n.a.	M15
T 16	2 18 41	4°59'33	5♓48	14° 4	2°17	10°21	4°14	19°51	21°27	1°17	13°21	23°29	24°20	21°21	n.a.	T 16
W17	2 22 38	6° 0'51	17°50	14°26	3°33	10°10	4°13	19°58	21°26	1°16	13°19	23°27	24°16	21°27	n.a.	W17
T 18	2 26 34	7° 2'09	0♈ 2	14°54	4°48	9°58	4°13	20° 5	21°26	1°15	13°18	23°24	24°13	21°34	n.a.	T 18
F 19	2 30 31	8° 3'27	12°27	15°28	6° 3	9°45	4°D12	20°12	21°26	1°14	13°17	23°21	24°10	21°41	n.a.	F 19
S 20	2 34 27	9° 4'43	25° 6	16° 9	7°19	9°31	4°12	20°18	21°D26	1°13	13°16	23°19	24° 7	21°47	n.a.	S 20
S 21	2 38 24	10° 5'59	8♉ 1	16°54	8°34	9°17	4°13	20°25	21°26	1°13	13°14	23°18	24° 4	21°54	n.a.	S 21
M22	2 42 20	11° 7'15	21°11	17°44	9°50	9° 2	4°13	20°32	21°26	1°12	13°13	23°D18	24° 0	22° 1	n.a.	M22
T 23	2 46 17	12° 8'30	4♊34	18°37	11° 5	8°46	4°14	20°39	21°26	1°11	13°12	23°18	23°57	22° 8	n.a.	T 23
W24	2 50 14	13° 9'45	18°11	19°35	12°20	8°29	4°15	20°45	21°27	1°10	13°11	23°18	23°54	22°14	n.a.	W24
T 25	2 54 10	14°10'59	1♋58	20°35	13°36	8°12	4°16	20°52	21°27	1° 9	13° 9	23°19	23°51	22°21	n.a.	T 25
F 26	2 58 7	15°12'12	15°54	21°39	14°51	7°54	4°17	20°59	21°27	1° 8	13° 8	23°20	23°48	22°28	n.a.	F 26
S 27	3 2 3	16°13'26	29°57	22°45	16° 6	7°35	4°19	21° 5	21°27	1° 7	13° 7	23°21	23°45	22°34	n.a.	S 27
S 28	3 6 0	17°14'38	14♌ 6	23°53	17°22	7°16	4°20	21°12	21°28	1° 6	13° 6	23°R21	23°41	22°41	n.a.	S 28
M29	3 9 56	18°15'50	28°18	25° 4	18°37	6°56	4°22	21°18	21°28	1° 4	13° 4	23°21	23°38	22°48	n.a.	M29
T 30	3 13 53	19♏17'01	12♍30	26♎16	19♏52	6♊36	4♓24	21♎25	21♒29	1♋ 3	13♉ 3	23♉21	23♉35	22♒55	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s51	20n49	5n10	9s31	0n37	4s42	0n46	24n28	1n48	11s35	1s45	5s26	1n59	15s25	0s50	24n14	0n16	14n12	2s12	19n 9	19n28	20s 6		n.a.
T 2	8 15	15 45	5 8	8 43	0 57	5 14	0 43	24 30	1 50	11 36	1 44	5 29	1 59	15 25	0 50	24 15	0 16	14 11	2 12	19 8	19 28	20 4		n.a.
W 3	8 38	9 45	4 47	7 55	1 17	5 46	0 41	24 33	1 53	11 37	1 44	5 31	1 59	15 25	0 50	24 15	0 16	14 11	2 12	19 7	19 27	20 1		n.a.
T 4	9 2	3 14	4 7	7 6	1 36	6 17	0 39	24 35	1 55	11 38	1 44	5 34	1 59	15 26	0 50	24 15	0 16	14 11	2 12	19 6	19 26	19 59		n.a.
F 5	9 25	3s25	3 11	6 19	1 54	6 49	0 37	24 37	1 58	11 39	1 43	5 37	1 59	15 26	0 50	24 15	0 16	14 11	2 12	19 5	19 25	19 57		n.a.
S 6	9 48	9 48	2 5	5 34	2 10	7 20	0 35	24 40	2 1	11 40	1 43	5 39	1 59	15 26	0 50	24 15	0 16	14 10	2 12	19 4	19 25	19 55		n.a.
S 7	10 11	15 34	0 52	4 54	2 23	7 51	0 33	24 42	2 3	11 41	1 43	5 42	1 59	15 26	0 50	24 15	0 16	14 10	2 12	19 3	19 24	19 53		n.a.
M 8	10 34	20 25	0s22	4 18	2 35	8 22	0 30	24 44	2 6	11 41	1 42	5 45	1 59	15 27	0 50	24 15	0 16	14 10	2 12	19 3	19 23	19 51		n.a.
T 9	10 56	24 5	1 33	3 49	2 44	8 53	0 28	24 46	2 8	11 42	1 42	5 48	1 59	15 27	0 50	24 15	0 16	14 9	2 12	19 3	19 22	19 49		n.a.
W10	11 19	26 26	2 38	3 25	2 51	9 23	0 26	24 47	2 11	11 42	1 42	5 50	1 59	15 27	0 50	24 15	0 16	14 9	2 11	19 4	19 21	19 46		n.a.
T 11	11 41	27 23	3 33	3 7	2 57	9 54	0 24	24 49	2 14	11 42	1 41	5 53	1 59	15 27	0 50	24 15	0 16	14 9	2 11	19 4	19 21	19 44		n.a.
F 12	12 3	26 58	4 17	2 54	3 0	10 24	0 21	24 51	2 16	11 43	1 41	5 56	1 59	15 27	0 50	24 15	0 17	14 8	2 11	19 5	19 20	19 42		n.a.
S 13	12 25	25 17	4 49	2 48	3 1	10 53	0 19	24 52	2 19	11 43	1 41	5 58	1 59	15 27	0 50	24 15	0 17	14 8	2 11	19 5	19 19	19 40		n.a.
S 14	12 46	22 30	5 9	2 46	3 1	11 23	0 17	24 53	2 22	11 43	1 40	6 1	1 59	15 27	0 50	24 15	0 17	14 8	2 11	19 5	19 18	19 38		n.a.
M15	13 7	18 47	5 15	2 50	3 0	11 52	0 14	24 55	2 24	11 43	1 40	6 4	1 59	15 27	0 50	24 15	0 17	14 7	2 11	19 4	19 17	19 35		n.a.
T 16	13 29	14 20	5 8	2 57	2 57	12 21	0 12	24 56	2 27	11 43	1 39	6 6	1 59	15 27	0 50	24 15	0 17	14 7	2 11	19 4	19 17	19 33		n.a.
W17	13 49	9 18	4 47	3 9	2 54	12 49	0 10	24 57	2 30	11 43	1 39	6 9	1 59	15 27	0 50	24 15	0 17	14 7	2 11	19 3	19 16	19 31		n.a.
T 18	14 10	3 50	4 13	3 24	2 49	13 18	0 7	24 57	2 32	11 43	1 39	6 12	1 59	15 27	0 50	24 15	0 17	14 6	2 11	19 2	19 15	19 29		n.a.
F 19	14 30	1n52	3 27	3 42	2 44	13 46	0 5	24 58	2 35	11 42	1 38	6 14	1 59	15 27	0 50	24 15	0 17	14 6	2 11	19 2	19 14	19 26		n.a.
S 20	14 51	7 37	2 30	4 3	2 38	14 13	0 3	24 59	2 38	11 42	1 38	6 17	1 59	15 27	0 50	24 15	0 17	14 6	2 11	19 1	19 13	19 24		n.a.
S 21	15 10	13 11	1 23	4 27	2 32	14 40	0 0	24 59	2 40	11 42	1 38	6 19	1 59	15 27	0 50	24 15	0 17	14 5	2 11	19 1	19 13	19 22		n.a.
M22	15 30	18 16	0 12	4 52	2 26	15 7	0s 2	24 59	2 43	11 41	1 37	6 22	1 59	15 27	0 50	24 15	0 17	14 5	2 11	19 1	19 12	19 20		n.a.
T 23	15 49	22 33	1n 2	5 20	2 19	15 33	0 4	24 59	2 46	11 41	1 37	6 24	1 59	15 27	0 49	24 15	0 17	14 5	2 11	19 1	19 11	19 18		n.a.
W24	16 8	25 39	2 13	5 48	2 11	15 59	0 7	24 59	2 48	11 40	1 37	6 27	1 59	15 27	0 49	24 15	0 17	14 4	2 11	19 1	19 10	19 15		n.a.
T 25	16 27	27 16	3 18	6 19	2 4	16 25	0 9	24 59	2 51	11 39	1 36	6 29	1 59	15 27	0 49	24 15	0 17	14 4	2 11	19 1	19 9	19 13		n.a.
F 26	16 46	27 10	4 12	6 50	1 56	16 50	0 11	24 58	2 53	11 38	1 36	6 32	1 59	15 27	0 49	24 15	0 17	14 4	2 11	19 2	19 9	19 11		n.a.
S 27	17 4	25 21	4 51	7 22	1 48	17 15	0 14	24 57	2 56	11 37	1 35	6 34	1 59	15 27	0 49	24 15	0 17	14 3	2 11	19 2	19 8	19 8		n.a.
S 28	17 22	21 56	5 13	7 56	1 40	17 39	0 16	24 56	2 58	11 36	1 35	6 37	1 59	15 26	0 49	24 15	0 17	14 3	2 10	19 2	19 7	19 6		n.a.
M29	17 39	17 15	5 16	8 29	1 32	18 3	0 18	24 55	3 1	11 35	1 35	6 39	1 59	15 26	0 49	24 15	0 17	14 3	2 10	19 2	19 6	19 4		n.a.
T 30	17s56	11n36	4n59	9s 4	1n24	18s26	0s21	24n54	3n 3	11s34	1s34	6s42	1n59	15s26	0s49	24n15	0n17	14n 2	2s10	19n 2	19n 5	19s 2		n.a.

Julian Day Number = 800932.5, Delta T = 16h52m24s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'15, Lahiri = -38°40'15 Julian Calendar 1 Nov. 2521 BCE == Greg. Calendar 11 Oct. 2521 BCE

The year -2520 astronomical counting style corresponds to year 2521 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2521 BCE
geocentric

DECEMBER 2521 BCE (-2520) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 17 50	20♏18'12	26♍42	27♎30	21♏ 8	6°R15	4♓27	21♎31	21♒29	1°R 2	13°R 2	23°R20	23♉32	23♒ 1	n.a.	W 1
T 2	3 21 46	21°19'22	10♎48	28°46	22°23	5♊53	4°29	21°38	21°30	1♋ 1	13♉ 1	23♉20	23°29	23° 8	n.a.	T 2
F 3	3 25 43	22°20'31	24°47	0♏ 3	23°38	5°31	4°32	21°44	21°31	1° 0	12°59	23°20	23°26	23°15	n.a.	F 3
S 4	3 29 39	23°21'39	8♏35	1°22	24°54	5° 9	4°35	21°50	21°31	0°59	12°58	23°D20	23°22	23°22	n.a.	S 4
S 5	3 33 36	24°22'47	22° 9	2°42	26° 9	4°46	4°38	21°57	21°32	0°57	12°57	23°R20	23°19	23°28	n.a.	S 5
M 6	3 37 32	25°23'53	5♐27	4° 3	27°24	4°23	4°41	22° 3	21°33	0°56	12°56	23°20	23°16	23°35	n.a.	M 6
T 7	3 41 29	26°24'58	18°28	5°25	28°39	4° 0	4°44	22° 9	21°34	0°55	12°54	23°20	23°13	23°42	n.a.	T 7
W 8	3 45 26	27°26'02	1♑11	6°48	29°54	3°36	4°48	22°15	21°35	0°53	12°53	23°19	23°10	23°48	n.a.	W 8
T 9	3 49 22	28°27'04	13°38	8°12	1♐10	3°13	4°52	22°21	21°35	0°52	12°52	23°19	23° 6	23°55	n.a.	T 9
F 10	3 53 19	29°28'05	25°51	9°37	2°25	2°49	4°56	22°27	21°36	0°51	12°51	23°18	23° 3	24° 2	n.a.	F 10
S 11	3 57 15	0♐29'05	7♒53	11° 3	3°40	2°25	5° 0	22°34	21°38	0°49	12°49	23°17	23° 0	24° 9	n.a.	S 11
S 12	4 1 12	1°30'03	19°48	12°30	4°55	2° 1	5° 5	22°40	21°39	0°48	12°48	23°16	22°57	24°15	n.a.	S 12
M13	4 5 8	2°30'59	1♓41	13°58	6°10	1°37	5° 9	22°45	21°40	0°46	12°47	23°D16	22°54	24°22	n.a.	M13
T 14	4 9 5	3°31'53	13°35	15°26	7°25	1°13	5°14	22°51	21°41	0°45	12°46	23°16	22°51	24°29	n.a.	T 14
W15	4 13 2	4°32'46	25°36	16°56	8°40	0°49	5°19	22°57	21°42	0°44	12°45	23°17	22°47	24°36	n.a.	W15
T 16	4 16 58	5°33'37	7♈49	18°26	9°55	0°25	5°24	23° 3	21°44	0°42	12°44	23°18	22°44	24°42	n.a.	T 16
F 17	4 20 55	6°34'27	20°17	19°57	11°10	0° 1	5°29	23° 9	21°45	0°41	12°42	23°19	22°41	24°49	n.a.	F 17
S 18	4 24 51	7°35'14	3♉ 3	21°28	12°25	29♉38	5°35	23°14	21°46	0°39	12°41	23°20	22°38	24°56	n.a.	S 18
S 19	4 28 48	8°36'00	16°10	23° 1	13°40	29°15	5°40	23°20	21°48	0°38	12°40	23°21	22°35	25° 2	n.a.	S 19
M20	4 32 44	9°36'45	29°38	24°34	14°55	28°52	5°46	23°26	21°49	0°36	12°39	23°R21	22°32	25° 9	n.a.	M20
T 21	4 36 41	10°37'28	13♊26	26° 8	16°10	28°29	5°52	23°31	21°51	0°35	12°38	23°20	22°28	25°16	n.a.	T 21
W22	4 40 37	11°38'09	27°31	27°43	17°25	28° 7	5°58	23°37	21°52	0°33	12°37	23°19	22°25	25°23	n.a.	W22
T 23	4 44 34	12°38'49	11♋48	29°18	18°40	27°46	6° 5	23°42	21°54	0°31	12°36	23°16	22°22	25°29	n.a.	T 23
F 24	4 48 31	13°39'27	26°13	0♐55	19°55	27°24	6°11	23°47	21°56	0°30	12°35	23°13	22°19	25°36	n.a.	F 24
S 25	4 52 27	14°40'03	10♌40	2°32	21°10	27° 4	6°18	23°53	21°57	0°28	12°34	23°11	22°16	25°43	n.a.	S 25
S 26	4 56 24	15°40'38	25° 4	4°10	22°25	26°44	6°25	23°58	21°59	0°27	12°33	23° 8	22°12	25°50	n.a.	S 26
M27	5 0 20	16°41'12	9♍20	5°49	23°40	26°24	6°32	24° 3	22° 1	0°25	12°32	23° 7	22° 9	25°56	n.a.	M27
T 28	5 4 17	17°41'44	23°28	7°29	24°55	26° 5	6°39	24° 8	22° 3	0°23	12°31	23°D 7	22° 6	26° 3	n.a.	T 28
W29	5 8 13	18°42'14	7♎24	9° 9	26° 9	25°46	6°46	24°13	22° 5	0°22	12°30	23° 8	22° 3	26°10	n.a.	W29
T 30	5 12 10	19°42'43	21° 8	10°51	27°24	25°29	6°53	24°18	22° 7	0°20	12°29	23°10	22° 0	26°16	n.a.	T 30
F 31	5 16 6	20♐43'11	4♏40	12♐34	28♐39	25♉11	7♓ 1	24♎23	22♒ 9	0♋19	12♉28	23♉11	21♉57	26♒23	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	18s13	5n23	4n25	9s39	1n16	18s49	0s23	24n53	3n 5	11s33	1s34	6s44	1n59	15s26	0s49	24n15	0n17	14n 2	2s10	19n 2	19n 5	18s59			n.a.
T 2	18 30	1s 5	3 35	10 14	1 8	19 11	0 25	24 51	3 8	11 32	1 34	6 47	1 59	15 26	0 49	24 15	0 17	14 2	2 10	19 1	19 4	18 57			n.a.
F 3	18 46	7 28	2 32	10 49	1 0	19 33	0 27	24 49	3 10	11 30	1 33	6 49	1 59	15 25	0 49	24 15	0 17	14 1	2 10	19 1	19 3	18 55			n.a.
S 4	19 2	13 24	1 21	11 25	0 51	19 54	0 30	24 47	3 12	11 29	1 33	6 51	1 59	15 25	0 49	24 15	0 17	14 1	2 10	19 1	19 2	18 52			n.a.
S 5	19 17	18 37	0 7	12 0	0 43	20 14	0 32	24 45	3 14	11 28	1 33	6 54	1 59	15 25	0 49	24 15	0 17	14 1	2 10	19 1	19 1	18 50			n.a.
M 6	19 32	22 47	1s 7	12 36	0 35	20 34	0 34	24 42	3 16	11 26	1 32	6 56	1 59	15 25	0 49	24 15	0 17	14 0	2 10	19 1	19 0	18 48			n.a.
T 7	19 47	25 42	2 15	13 11	0 28	20 54	0 36	24 40	3 18	11 24	1 32	6 58	2 0	15 24	0 49	24 16	0 17	14 0	2 10	19 1	19 0	18 46			n.a.
W 8	20 2	27 13	3 15	13 47	0 20	21 12	0 38	24 37	3 20	11 23	1 31	7 1	2 0	15 24	0 49	24 16	0 17	14 0	2 10	19 1	18 59	18 43			n.a.
T 9	20 16	27 18	4 4	14 22	0 12	21 31	0 40	24 34	3 22	11 21	1 31	7 3	2 0	15 23	0 49	24 16	0 17	14 0	2 10	19 1	18 58	18 41			n.a.
F 10	20 29	26 3	4 41	14 57	0 5	21 48	0 42	24 31	3 23	11 19	1 31	7 5	2 0	15 23	0 49	24 16	0 17	13 59	2 10	19 1	18 57	18 39			n.a.
S 11	20 43	23 37	5 5	15 32	0s 3	22 5	0 44	24 27	3 25	11 17	1 30	7 7	2 0	15 23	0 49	24 16	0 17	13 59	2 10	19 1	18 56	18 36			n.a.
S 12	20 55	20 11	5 16	16 6	0 10	22 21	0 46	24 24	3 27	11 15	1 30	7 9	2 0	15 22	0 49	24 16	0 17	13 59	2 9	19 1	18 56	18 34			n.a.
M13	21 8	15 58	5 13	16 40	0 17	22 37	0 48	24 20	3 28	11 13	1 30	7 12	2 0	15 22	0 49	24 16	0 17	13 58	2 9	19 0	18 55	18 31			n.a.
T 14	21 20	11 9	4 57	17 13	0 24	22 52	0 50	24 16	3 29	11 11	1 29	7 14	2 0	15 21	0 49	24 16	0 17	13 58	2 9	19 1	18 54	18 29			n.a.
W15	21 32	5 52	4 28	17 46	0 31	23 6	0 52	24 13	3 31	11 9	1 29	7 16	2 0	15 21	0 49	24 16	0 17	13 58	2 9	19 1	18 53	18 27			n.a.
T 16	21 43	0 17	3 46	18 18	0 38	23 20	0 54	24 9	3 32	11 7	1 29	7 18	2 0	15 21	0 48	24 16	0 17	13 58	2 9	19 1	18 52	18 24			n.a.
F 17	21 54	5n26	2 53	18 50	0 44	23 33	0 56	24 4	3 33	11 4	1 28	7 20	2 0	15 20	0 48	24 16	0 17	13 57	2 9	19 1	18 51	18 22			n.a.
S 18	22 4	11 5	1 50	19 21	0 51	23 45	0 58	24 0	3 34	11 2	1 28	7 22	2 0	15 20	0 48	24 16	0 17	13 57	2 9	19 2	18 51	18 20			n.a.
S 19	22 14	16 25	0 40	19 51	0 57	23 56	0 59	23 56	3 35	10 59	1 28	7 24	2 0	15 19	0 48	24 16	0 17	13 57	2 9	19 2	18 50	18 17			n.a.
M20	22 23	21 5	0n35	20 21	1 3	24 7	1 1	23 52	3 36	10 57	1 27	7 26	2 1	15 19	0 48	24 16	0 17	13 56	2 9	19 2	18 49	18 15			n.a.
T 21	22 32	24 43	1 49	20 49	1 8	24 17	1 3	23 47	3 37	10 54	1 27	7 28	2 1	15 18	0 48	24 16	0 17	13 56	2 9	19 2	18 48	18 12			n.a.
W22	22 41	26 55	2 57	21 17	1 14	24 26	1 4	23 43	3 37	10 52	1 27	7 30	2 1	15 17	0 48	24 16	0 17	13 56	2 9	19 1	18 47	18 10			n.a.
T 23	22 49	27 21	3 56	21 44	1 19	24 35	1 6	23 38	3 38	10 49	1 26	7 32	2 1	15 17	0 48	24 16	0 17	13 56	2 9	19 0	18 46	18 8			n.a.
F 24	22 57	25 58	4 40	22 10	1 24	24 42	1 7	23 34	3 38	10 46	1 26	7 34	2 1	15 16	0 48	24 16	0 17	13 55	2 8	19 0	18 46	18 5			n.a.
S 25	23 4	22 52	5 7	22 35	1 28	24 49	1 9	23 29	3 39	10 43	1 26	7 36	2 1	15 16	0 48	24 16	0 17	13 55	2 8	18 59	18 45	18 3			n.a.
S 26	23 11	18 22	5 14	22 58	1 33	24 56	1 10	23 24	3 39	10 41	1 25	7 38	2 1	15 15	0 48	24 16	0 17	13 55	2 8	18 58	18 44	18 0			n.a.
M27	23 18	12 53	5 2	23 21	1 37	25 1	1 12	23 20	3 39	10 38	1 25	7 40	2 1	15 14	0 48	24 16	0 17	13 55	2 8	18 58	18 43	17 58			n.a.
T 28	23 24	6 47	4 31	23 42	1 40	25 6	1 13	23 15	3 40	10 35	1 25	7 41	2 1	15 14	0 48	24 16	0 17	13 55	2 8	18 58	18 42	17 56			n.a.
W29	23 29	0 26	3 45	24 2	1 44	25 10	1 14	23 11	3 40	10 32	1 24	7 43	2 1	15 13	0 48	24 16	0 17	13 54	2 8	18 58	18 41	17 53			n.a.
T 30	23 34	5s51	2 47	24 20	1 47	25 13	1 16	23 6	3 40	10 29	1 24	7 45	2 2	15 12	0 48	24 16	0 17	13 54	2 8	18 59	18 41	17 51			n.a.
F 31	23s39	11s48	1n40	24s37	1s50	25s15	1s17	23n 2	3n40	10s25	1s24	7s47	2n 2	15s12	0s48	24n16	0n17	13n54	2s 8	18n59	18n40	17s48			n.a.

Julian Day Number = 800962.5, Delta T = 16h52m21s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'11, Lahiri = -38°40'11 Julian Calendar 1 Dec. 2521 BCE == Greg. Calendar 10 Nov. 2521 BCE

The year -2520 astronomical counting style corresponds to year 2521 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2520 BCE
geocentric

JANUARY 2520 BCE (-2519) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 20 3	21♐43'37	18♏ 0	14♐17	29♐54	24°R55	7♓ 9	24♎28	22♒11	0°R17	12°R27	23°R12	21♉53	26♒30	n.a.	S 1
S 2	5 24 0	22°44'01	1♐ 8	16° 1	1♑ 9	24♉39	7°17	24°33	22°13	0♋15	12♉26	23♉12	21°50	26°37	n.a.	S 2
M 3	5 27 56	23°44'23	14° 4	17°47	2°23	24°24	7°25	24°37	22°15	0°14	12°25	23°10	21°47	26°43	n.a.	M 3
T 4	5 31 53	24°44'43	26°48	19°33	3°38	24°10	7°33	24°42	22°17	0°12	12°24	23° 7	21°44	26°50	n.a.	T 4
W 5	5 35 49	25°45'02	9♑20	21°20	4°53	23°56	7°41	24°46	22°19	0°10	12°23	23° 2	21°41	26°57	n.a.	W 5
T 6	5 39 46	26°45'18	21°40	23° 9	6° 8	23°43	7°50	24°51	22°21	0° 9	12°22	22°56	21°38	27° 4	n.a.	T 6
F 7	5 43 42	27°45'33	3♒49	24°58	7°22	23°31	7°58	24°55	22°24	0° 7	12°21	22°50	21°34	27°10	n.a.	F 7
S 8	5 47 39	28°45'45	15°50	26°48	8°37	23°20	8° 7	25° 0	22°26	0° 5	12°21	22°43	21°31	27°17	n.a.	S 8
S 9	5 51 36	29°45'55	27°44	28°39	9°52	23°10	8°16	25° 4	22°28	0° 4	12°20	22°38	21°28	27°24	n.a.	S 9
M10	5 55 32	0♑46'02	9♓35	0♑31	11° 6	23° 0	8°25	25° 8	22°31	0° 2	12°19	22°34	21°25	27°30	n.a.	M10
T 11	5 59 29	1°46'07	21°28	2°24	12°21	22°51	8°34	25°12	22°33	0° 0	12°18	22°31	21°22	27°37	n.a.	T 11
W12	6 3 25	2°46'10	3♈27	4°18	13°35	22°43	8°43	25°16	22°36	29♊59	12°17	22°D31	21°18	27°44	n.a.	W12
T 13	6 7 22	3°46'10	15°37	6°13	14°50	22°36	8°52	25°20	22°38	29°57	12°17	22°31	21°15	27°51	n.a.	T 13
F 14	6 11 18	4°46'08	28° 2	8° 8	16° 5	22°30	9° 2	25°24	22°41	29°55	12°16	22°33	21°12	27°57	n.a.	F 14
S 15	6 15 15	5°46'04	10♉48	10° 4	17°19	22°24	9°11	25°28	22°43	29°54	12°15	22°34	21° 9	28° 4	n.a.	S 15
S 16	6 19 11	6°45'58	23°58	12° 0	18°34	22°19	9°21	25°31	22°46	29°52	12°15	22°R35	21° 6	28°11	n.a.	S 16
M17	6 23 8	7°45'49	7♊34	13°57	19°48	22°15	9°31	25°35	22°48	29°50	12°14	22°34	21° 3	28°17	n.a.	M17
T 18	6 27 4	8°45'37	21°36	15°54	21° 2	22°12	9°41	25°38	22°51	29°49	12°13	22°31	20°59	28°24	n.a.	T 18
W19	6 31 1	9°45'24	6♋ 1	17°51	22°17	22° 9	9°51	25°42	22°54	29°47	12°13	22°25	20°56	28°31	n.a.	W19
T 20	6 34 58	10°45'08	20°45	19°48	23°31	22° 8	10° 1	25°45	22°57	29°45	12°12	22°19	20°53	28°38	n.a.	T 20
F 21	6 38 54	11°44'51	5♌38	21°44	24°46	22° 7	10°11	25°48	22°59	29°44	12°12	22°11	20°50	28°44	n.a.	F 21
S 22	6 42 51	12°44'31	20°33	23°39	26° 0	22°D 6	10°21	25°52	23° 2	29°42	12°11	22° 3	20°47	28°51	n.a.	S 22
S 23	6 46 47	13°44'09	5♍20	25°33	27°14	22° 7	10°32	25°55	23° 5	29°40	12°10	21°57	20°44	28°58	n.a.	S 23
M24	6 50 44	14°43'45	19°53	27°26	28°29	22° 8	10°42	25°58	23° 8	29°39	12°10	21°52	20°40	29° 5	n.a.	M24
T 25	6 54 40	15°43'19	4♎ 9	29°16	29°43	22°10	10°53	26° 1	23°11	29°37	12° 9	21°49	20°37	29°11	n.a.	T 25
W26	6 58 37	16°42'51	18° 4	1♒ 5	0♒57	22°13	11° 4	26° 4	23°13	29°36	12° 9	21°D49	20°34	29°18	n.a.	W26
T 27	7 2 33	17°42'21	1♏39	2°50	2°11	22°16	11°15	26° 6	23°16	29°34	12° 9	21°49	20°31	29°25	n.a.	T 27
F 28	7 6 30	18°41'50	14°56	4°32	3°26	22°20	11°26	26° 9	23°19	29°33	12° 8	21°50	20°28	29°31	n.a.	F 28
S 29	7 10 26	19°41'16	27°57	6°10	4°40	22°25	11°37	26°11	23°22	29°31	12° 8	21°R50	20°24	29°38	n.a.	S 29
S 30	7 14 23	20°40'41	10♐45	7°44	5°54	22°30	11°48	26°14	23°25	29°29	12° 7	21°48	20°21	29°45	n.a.	S 30
M31	7 18 20	21♑40'03	23♐21	9♒13	7♒ 8	22♉36	11♓59	26♎16	23♒28	29♊28	12♉ 7	21♉44	20♉18	29♒52	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s43	17s 7	0n28	24s53	1s52	25s16	1s18	22n58	3n39	10s22	1s24	7s48	2n 2	15s11	0s48	24n16	0n17	13n54	2s 8	18n59	18n39	17s46		n.a.
S 2	23 46	21 33	0s43	25 7	1 54	25 17	1 19	22 54	3 39	10 19	1 23	7 50	2 2	15 10	0 48	24 16	0 17	13 53	2 8	18 59	18 38	17 43		n.a.
M 3	23 49	24 51	1 52	25 19	1 56	25 17	1 20	22 50	3 39	10 16	1 23	7 52	2 2	15 9	0 48	24 16	0 18	13 53	2 8	18 59	18 37	17 41		n.a.
T 4	23 52	26 49	2 53	25 30	1 57	25 16	1 21	22 46	3 39	10 12	1 23	7 53	2 2	15 9	0 48	24 16	0 18	13 53	2 7	18 58	18 36	17 38		n.a.
W 5	23 54	27 23	3 45	25 39	1 58	25 15	1 22	22 42	3 38	10 9	1 22	7 55	2 2	15 8	0 48	24 16	0 18	13 53	2 7	18 57	18 36	17 36		n.a.
T 6	23 56	26 34	4 26	25 45	1 58	25 12	1 22	22 38	3 38	10 5	1 22	7 56	2 2	15 7	0 48	24 16	0 18	13 53	2 7	18 55	18 35	17 34		n.a.
F 7	23 57	24 29	4 54	25 50	1 58	25 9	1 23	22 34	3 37	10 2	1 22	7 58	2 2	15 6	0 48	24 16	0 18	13 53	2 7	18 54	18 34	17 31		n.a.
S 8	23 58	21 20	5 8	25 53	1 57	25 5	1 24	22 31	3 37	9 58	1 22	7 59	2 3	15 6	0 48	24 16	0 18	13 52	2 7	18 52	18 33	17 29		n.a.
S 9	23 59	17 21	5 9	25 54	1 56	25 0	1 25	22 28	3 36	9 55	1 21	8 1	2 3	15 5	0 48	24 16	0 18	13 52	2 7	18 51	18 32	17 26		n.a.
M10	23 58	12 43	4 57	25 53	1 54	24 55	1 25	22 24	3 36	9 51	1 21	8 2	2 3	15 4	0 48	24 16	0 18	13 52	2 7	18 49	18 31	17 24		n.a.
T 11	23 58	7 36	4 32	25 49	1 52	24 49	1 26	22 21	3 35	9 47	1 21	8 4	2 3	15 3	0 48	24 16	0 18	13 52	2 7	18 49	18 30	17 21		n.a.
W12	23 57	2 11	3 55	25 43	1 49	24 42	1 26	22 19	3 34	9 43	1 20	8 5	2 3	15 2	0 47	24 16	0 18	13 52	2 7	18 49	18 30	17 19		n.a.
T 13	23 55	3n25	3 7	25 35	1 46	24 34	1 27	22 16	3 33	9 39	1 20	8 6	2 3	15 1	0 47	24 16	0 18	13 52	2 7	18 49	18 29	17 16		n.a.
F 14	23 53	9 1	2 9	25 25	1 42	24 25	1 27	22 13	3 33	9 36	1 20	8 8	2 3	15 1	0 47	24 16	0 18	13 52	2 6	18 49	18 28	17 14		n.a.
S 15	23 51	14 24	1 3	25 12	1 37	24 16	1 27	22 11	3 32	9 32	1 20	8 9	2 4	15 0	0 47	24 16	0 18	13 51	2 6	18 50	18 27	17 11		n.a.
S 16	23 48	19 18	0n 7	24 57	1 32	24 6	1 27	22 9	3 31	9 28	1 19	8 10	2 4	14 59	0 47	24 16	0 18	13 51	2 6	18 50	18 26	17 9		n.a.
M17	23 45	23 23	1 20	24 39	1 26	23 55	1 27	22 7	3 30	9 24	1 19	8 11	2 4	14 58	0 47	24 16	0 18	13 51	2 6	18 49	18 25	17 6		n.a.
T 18	23 41	26 12	2 30	24 19	1 19	23 44	1 27	22 5	3 29	9 20	1 19	8 13	2 4	14 57	0 47	24 16	0 18	13 51	2 6	18 49	18 24	17 3		n.a.
W19	23 37	27 22	3 32	23 56	1 12	23 32	1 27	22 4	3 28	9 15	1 19	8 14	2 4	14 56	0 47	24 16	0 18	13 51	2 6	18 47	18 24	17 1		n.a.
T 20	23 32	26 38	4 22	23 32	1 4	23 19	1 27	22 2	3 27	9 11	1 18	8 15	2 4	14 55	0 47	24 16	0 18	13 51	2 6	18 46	18 23	16 58		n.a.
F 21	23 27	24 1	4 54	23 5	0 55	23 5	1 27	22 1	3 26	9 7	1 18	8 16	2 4	14 54	0 47	24 16	0 18	13 51	2 6	18 43	18 22	16 56		n.a.
S 22	23 21	19 47	5 6	22 36	0 46	22 51	1 27	22 0	3 25	9 3	1 18	8 17	2 5	14 53	0 47	24 16	0 18	13 51	2 6	18 41	18 21	16 53		n.a.
S 23	23 15	14 22	4 58	22 5	0 35	22 36	1 27	21 59	3 24	8 59	1 18	8 18	2 5	14 52	0 47	24 16	0 18	13 51	2 5	18 40	18 20	16 51		n.a.
M24	23 9	8 13	4 31	21 33	0 25	22 20	1 27	21 58	3 23	8 54	1 17	8 19	2 5	14 51	0 47	24 16	0 18	13 51	2 5	18 38	18 19	16 48		n.a.
T 25	23 2	1 47	3 47	20 59	0 14	22 4	1 26	21 58	3 22	8 50	1 17	8 20	2 5	14 50	0 47	24 16	0 18	13 51	2 5	18 38	18 18	16 46		n.a.
W26	22 54	4s37	2 51	20 24	0 2	21 47	1 26	21 58	3 21	8 46	1 17	8 21	2 5	14 49	0 47	24 16	0 18	13 51	2 5	18 38	18 18	16 43		n.a.
T 27	22 47	10 40	1 46	19 48	0n11	21 30	1 25	21 57	3 20	8 41	1 17	8 22	2 5	14 48	0 47	24 16	0 18	13 51	2 5	18 38	18 17	16 41		n.a.
F 28	22 38	16 6	0 37	19 11	0 23	21 12	1 25	21 57	3 19	8 37	1 16	8 22	2 5	14 47	0 47	24 16	0 18	13 51	2 5	18 38	18 16	16 38		n.a.
S 29	22 30	20 41	0s33	18 34	0 37	20 53	1 24	21 58	3 18	8 32	1 16	8 23	2 6	14 46	0 47	24 16	0 18	13 51	2 5	18 38	18 15	16 35		n.a.
S 30	22 21	24 12	1 39	17 57	0 50	20 34	1 23	21 58	3 16	8 28	1 16	8 24	2 6	14 45	0 47	24 16	0 18	13 51	2 5	18 38	18 14	16 33		n.a.
M31	22s11	26s28	2s40	17s20	1n 4	20s14	1s22	21n58	3n15	8s23	1s16	8s25	2n 6	14s44	0s47	24n16	0n18	13n51	2s 5	18n36	18n13	16s30		n.a.

Julian Day Number = 800993.5, Delta T = 16h52m19s
Ecliptic obliquity = 23°58'40, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'07, Lahiri = -38°40'07 Julian Calendar 1 Jan. 2520 BCE == Greg. Calendar 11 Dec. 2521 BCE

The year -2519 astronomical counting style corresponds to year 2520 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2520 BCE
geocentric

FEBRUARY 2520 BCE (-2519) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 22 16	22♉39'24	5♉46	10♒37	8♒22	22♉43	12♓10	26♎19	23♒31	29°R26	12°R 7	21°R37	20♉15	29♒58	n.a.	T 1
W 2	7 26 13	23°38'42	18° 4	11°55	9°36	22°50	12°22	26°21	23°34	29♊25	12♉ 6	21♉28	20°12	0♓ 5	n.a.	W 2
T 3	7 30 9	24°37'58	0♒13	13° 8	10°50	22°58	12°33	26°23	23°38	29°23	12° 6	21°16	20° 9	0°12	n.a.	T 3
F 4	7 34 6	25°37'12	12°15	14°14	12° 4	23° 7	12°45	26°25	23°41	29°22	12° 6	21° 4	20° 5	0°19	n.a.	F 4
S 5	7 38 2	26°36'23	24°12	15°14	13°19	23°16	12°56	26°27	23°44	29°20	12° 6	20°51	20° 2	0°25	n.a.	S 5
S 6	7 41 59	27°35'32	6♓ 4	16° 7	14°33	23°26	13° 8	26°29	23°47	29°19	12° 6	20°40	19°59	0°32	n.a.	S 6
M 7	7 45 55	28°34'38	17°55	16°52	15°46	23°36	13°20	26°30	23°50	29°18	12° 5	20°31	19°56	0°39	n.a.	M 7
T 8	7 49 52	29°33'42	29°47	17°31	17° 0	23°47	13°32	26°32	23°53	29°16	12° 5	20°24	19°53	0°45	n.a.	T 8
W 9	7 53 48	0♒32'44	11♈44	18° 3	18°14	23°58	13°44	26°34	23°57	29°15	12° 5	20°20	19°50	0°52	n.a.	W 9
T 10	7 57 45	1°31'43	23°50	18°27	19°28	24°10	13°56	26°35	24° 0	29°13	12° 5	20°19	19°46	0°59	n.a.	T 10
F 11	8 1 42	2°30'40	6♉12	18°43	20°42	24°23	14° 8	26°36	24° 3	29°12	12° 5	20°D19	19°43	1° 6	n.a.	F 11
S 12	8 5 38	3°29'34	18°53	18°53	21°56	24°36	14°20	26°38	24° 6	29°11	12° 5	20°R19	19°40	1°12	n.a.	S 12
S 13	8 9 35	4°28'26	1♊59	18°R55	23°10	24°50	14°32	26°39	24°10	29° 9	12° 5	20°18	19°37	1°19	n.a.	S 13
M14	8 13 31	5°27'15	15°32	18°50	24°23	25° 4	14°45	26°40	24°13	29° 8	12°D 5	20°16	19°34	1°26	n.a.	M14
T 15	8 17 28	6°26'02	29°36	18°39	25°37	25°18	14°57	26°41	24°16	29° 7	12° 5	20°12	19°30	1°32	n.a.	T 15
W16	8 21 24	7°24'47	14♋ 7	18°22	26°51	25°33	15°10	26°42	24°19	29° 6	12° 5	20° 4	19°27	1°39	n.a.	W16
T 17	8 25 21	8°23'29	29° 2	17°58	28° 4	25°49	15°22	26°42	24°23	29° 4	12° 5	19°55	19°24	1°46	n.a.	T 17
F 18	8 29 17	9°22'10	14♌13	17°29	29°18	26° 5	15°35	26°43	24°26	29° 3	12° 5	19°44	19°21	1°53	n.a.	F 18
S 19	8 33 14	10°20'48	29°28	16°56	0♍32	26°21	15°47	26°44	24°29	29° 2	12° 5	19°33	19°18	1°59	n.a.	S 19
S 20	8 37 10	11°19'23	14♍37	16°19	1°45	26°38	16° 0	26°44	24°33	29° 1	12° 5	19°24	19°15	2° 6	n.a.	S 20
M21	8 41 7	12°17'57	29°30	15°38	2°59	26°55	16°13	26°44	24°36	29° 0	12° 5	19°16	19°11	2°13	n.a.	M21
T 22	8 45 4	13°16'29	14♎ 0	14°55	4°12	27°13	16°26	26°45	24°40	28°59	12° 6	19°12	19° 8	2°20	n.a.	T 22
W23	8 49 0	14°14'59	28° 4	14°11	5°26	27°31	16°38	26°45	24°43	28°58	12° 6	19° 9	19° 5	2°26	n.a.	W23
T 24	8 52 57	15°13'28	11♏43	13°26	6°39	27°50	16°51	26°R45	24°46	28°57	12° 6	19° 9	19° 2	2°33	n.a.	T 24
F 25	8 56 53	16°11'54	24°57	12°41	7°52	28° 8	17° 4	26°45	24°50	28°56	12° 6	19° 9	18°59	2°40	n.a.	F 25
S 26	9 0 50	17°10'19	7♐51	11°58	9° 6	28°28	17°17	26°45	24°53	28°55	12° 7	19° 8	18°56	2°46	n.a.	S 26
S 27	9 4 46	18° 8'43	20°28	11°16	10°19	28°47	17°30	26°45	24°57	28°54	12° 7	19° 5	18°52	2°53	n.a.	S 27
M28	9 8 43	19♒ 7'04	2♑51	10♒36	11♓32	29♉ 7	17♓43	26♎44	25♒ 0	28♊53	12♉ 7	19♉ 0	18♉49	3♓ 0	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 1	27s22	3s32	16s44	1n17	19s53	1s22	21n59	3n14	8s18	1s16	8s25	2n 6	14s43	0s47	24n16	0n18	13n51	2s 4	18n35	18n12	16s28		n.a.
W 2	21 51	26 54	4 13	16 9	1 31	19 32	1 21	22 0	3 13	8 14	1 15	8 26	2 6	14 42	0 47	24 16	0 18	13 51	2 4	18 32	18 12	16 25		n.a.
T 3	21 41	25 9	4 42	15 35	1 45	19 11	1 20	22 1	3 12	8 9	1 15	8 27	2 6	14 41	0 47	24 16	0 18	13 51	2 4	18 29	18 11	16 22		n.a.
F 4	21 30	22 16	4 59	15 3	1 58	18 49	1 19	22 2	3 11	8 4	1 15	8 27	2 7	14 40	0 47	24 16	0 18	13 51	2 4	18 26	18 10	16 20		n.a.
S 5	21 18	18 28	5 1	14 33	2 11	18 26	1 18	22 3	3 9	8 0	1 15	8 28	2 7	14 39	0 47	24 16	0 18	13 51	2 4	18 22	18 9	16 17		n.a.
S 6	21 7	13 59	4 51	14 5	2 24	18 3	1 16	22 5	3 8	7 55	1 14	8 28	2 7	14 38	0 47	24 16	0 18	13 51	2 4	18 19	18 8	16 15		n.a.
M 7	20 54	8 59	4 29	13 39	2 36	17 40	1 15	22 6	3 7	7 50	1 14	8 29	2 7	14 37	0 47	24 16	0 18	13 51	2 4	18 17	18 7	16 12		n.a.
T 8	20 42	3 40	3 54	13 16	2 48	17 16	1 14	22 8	3 6	7 45	1 14	8 29	2 7	14 36	0 47	24 16	0 18	13 51	2 4	18 15	18 6	16 9		n.a.
W 9	20 29	1n51	3 10	12 56	2 58	16 51	1 13	22 10	3 5	7 40	1 14	8 30	2 7	14 34	0 47	24 16	0 18	13 51	2 4	18 14	18 5	16 7		n.a.
T 10	20 16	7 22	2 16	12 40	3 8	16 26	1 11	22 12	3 4	7 35	1 14	8 30	2 8	14 33	0 47	24 16	0 18	13 51	2 4	18 13	18 5	16 4		n.a.
F 11	20 2	12 43	1 14	12 26	3 17	16 1	1 10	22 14	3 2	7 30	1 13	8 30	2 8	14 32	0 47	24 16	0 18	13 51	2 3	18 13	18 4	16 1		n.a.
S 12	19 49	17 42	0 8	12 16	3 25	15 35	1 8	22 16	3 1	7 25	1 13	8 31	2 8	14 31	0 47	24 16	0 18	13 51	2 3	18 13	18 3	15 59		n.a.
S 13	19 34	22 1	1n 1	12 9	3 32	15 9	1 7	22 18	3 0	7 20	1 13	8 31	2 8	14 30	0 47	24 16	0 18	13 51	2 3	18 13	18 2	15 56		n.a.
M14	19 20	25 19	2 9	12 5	3 37	14 42	1 5	22 21	2 59	7 15	1 13	8 31	2 8	14 29	0 47	24 16	0 18	13 51	2 3	18 13	18 1	15 53		n.a.
T 15	19 5	27 10	3 12	12 5	3 41	14 15	1 3	22 23	2 58	7 10	1 13	8 31	2 8	14 28	0 47	24 16	0 18	13 51	2 3	18 11	18 0	15 51		n.a.
W16	18 50	27 15	4 4	12 8	3 43	13 48	1 2	22 26	2 57	7 5	1 13	8 32	2 9	14 27	0 47	24 16	0 18	13 52	2 3	18 9	17 59	15 48		n.a.
T 17	18 34	25 23	4 41	12 14	3 44	13 20	1 0	22 29	2 55	7 0	1 12	8 32	2 9	14 25	0 47	24 16	0 18	13 52	2 3	18 7	17 58	15 45		n.a.
F 18	18 19	21 41	4 59	12 24	3 43	12 53	0 58	22 32	2 54	6 55	1 12	8 32	2 9	14 24	0 47	24 16	0 18	13 52	2 3	18 4	17 57	15 43		n.a.
S 19	18 3	16 31	4 56	12 37	3 41	12 24	0 56	22 34	2 53	6 50	1 12	8 32	2 9	14 23	0 47	24 16	0 18	13 52	2 3	18 1	17 57	15 40		n.a.
S 20	17 46	10 21	4 32	12 52	3 37	11 56	0 54	22 37	2 52	6 44	1 12	8 32	2 9	14 22	0 47	24 16	0 18	13 52	2 2	17 58	17 56	15 37		n.a.
M21	17 29	3 43	3 50	13 9	3 31	11 27	0 52	22 41	2 51	6 39	1 12	8 32	2 9	14 21	0 47	24 16	0 18	13 52	2 2	17 56	17 55	15 35		n.a.
T 22	17 13	2s59	2 54	13 29	3 23	10 58	0 50	22 44	2 50	6 34	1 12	8 32	2 9	14 20	0 47	24 16	0 18	13 52	2 2	17 55	17 54	15 32		n.a.
W23	16 55	9 20	1 49	13 51	3 15	10 28	0 48	22 47	2 49	6 29	1 11	8 32	2 10	14 18	0 47	24 16	0 18	13 53	2 2	17 54	17 53	15 29		n.a.
T 24	16 38	15 4	0 39	14 13	3 4	9 58	0 46	22 50	2 48	6 23	1 11	8 32	2 10	14 17	0 47	24 16	0 18	13 53	2 2	17 54	17 52	15 27		n.a.
F 25	16 20	19 56	0s31	14 37	2 53	9 29	0 43	22 53	2 46	6 18	1 11	8 32	2 10	14 16	0 47	24 16	0 18	13 53	2 2	17 54	17 51	15 24		n.a.
S 26	16 2	23 42	1 37	15 2	2 40	8 58	0 41	22 57	2 45	6 13	1 11	8 31	2 10	14 15	0 47	24 16	0 18	13 53	2 2	17 54	17 50	15 21		n.a.
S 27	15 44	26 14	2 37	15 26	2 27	8 28	0 39	23 0	2 44	6 8	1 11	8 31	2 10	14 14	0 47	24 16	0 18	13 53	2 2	17 53	17 49	15 19		n.a.
M28	15s25	27s25	3s29	15s51	2n12	7s57	0s37	23n 4	2n43	6s 2	1s11	8s31	2n10	14s13	0s47	24n16	0n18	13n54	2s 2	17n52	17n49	15s16		n.a.

Julian Day Number = 801024.5, Delta T = 16h52m16s
Ecliptic obliquity = 23°58'40, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°47'03, Lahiri = -38°40'03 Julian Calendar 1 Feb. 2520 BCE == Greg. Calendar 11 Jan. 2520 BCE

The year -2519 astronomical counting style corresponds to year 2520 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2520 BCE
geocentric

MARCH 2520 BCE (-2519) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 12 39	20♒ 5'24	15♉ 4	9°R59	12♓45	29♉28	17♓57	26°R44	25♒ 3	28°R52	12♉ 8	18°R52	18♉46	3♓ 7	n.a.	T 1
W 2	9 16 36	21° 3'41	27°10	9♒27	13°59	29°49	18°10	26♎43	25° 7	28♊51	12° 8	18♉41	18°43	3°13	n.a.	W 2
T 3	9 20 32	22° 1'57	9♒10	8°58	15°12	0♊10	18°23	26°43	25°10	28°50	12° 8	18°28	18°40	3°20	n.a.	T 3
F 4	9 24 29	23° 0'11	21° 5	8°33	16°25	0°31	18°36	26°42	25°14	28°49	12° 9	18°14	18°36	3°27	n.a.	F 4
S 5	9 28 26	23°58'23	2♓58	8°13	17°38	0°53	18°50	26°41	25°17	28°48	12° 9	18° 0	18°33	3°33	n.a.	S 5
S 6	9 32 22	24°56'33	14°49	7°58	18°51	1°15	19° 3	26°40	25°21	28°47	12°10	17°47	18°30	3°40	n.a.	S 6
M 7	9 36 19	25°54'41	26°41	7°48	20° 4	1°37	19°16	26°39	25°24	28°47	12°10	17°36	18°27	3°47	n.a.	M 7
T 8	9 40 15	26°52'47	8♈34	7°42	21°17	2° 0	19°30	26°38	25°27	28°46	12°11	17°28	18°24	3°54	n.a.	T 8
W 9	9 44 12	27°50'51	20°33	7°D42	22°30	2°23	19°43	26°37	25°31	28°45	12°11	17°23	18°21	4° 0	n.a.	W 9
T 10	9 48 8	28°48'52	2♉41	7°47	23°43	2°47	19°57	26°36	25°34	28°45	12°12	17°20	18°17	4° 7	n.a.	T 10
F 11	9 52 5	29°46'52	15° 2	7°56	24°56	3°10	20°10	26°35	25°38	28°44	12°12	17°D19	18°14	4°14	n.a.	F 11
S 12	9 56 1	0♓44'50	27°40	8°10	26° 9	3°34	20°24	26°33	25°41	28°43	12°13	17°R19	18°11	4°21	n.a.	S 12
S 13	9 59 58	1°42'46	10♊41	8°29	27°21	3°59	20°37	26°32	25°45	28°43	12°14	17°19	18° 8	4°27	n.a.	S 13
M14	10 3 54	2°40'39	24° 8	8°52	28°34	4°23	20°51	26°30	25°48	28°42	12°14	17°18	18° 5	4°34	n.a.	M14
T 15	10 7 51	3°38'31	8♋ 4	9°20	29°47	4°48	21° 5	26°28	25°51	28°42	12°15	17°14	18° 1	4°41	n.a.	T 15
W16	10 11 48	4°36'21	22°30	9°51	0♈59	5°13	21°18	26°26	25°55	28°41	12°16	17° 8	17°58	4°47	n.a.	W16
T 17	10 15 44	5°34'09	7♌21	10°27	2°12	5°38	21°32	26°25	25°58	28°41	12°16	16°59	17°55	4°54	n.a.	T 17
F 18	10 19 41	6°31'55	22°31	11° 7	3°25	6° 4	21°46	26°23	26° 2	28°40	12°17	16°49	17°52	5° 1	n.a.	F 18
S 19	10 23 37	7°29'39	7♍51	11°50	4°37	6°29	21°59	26°21	26° 5	28°40	12°18	16°40	17°49	5° 8	n.a.	S 19
S 20	10 27 34	8°27'21	23° 9	12°37	5°49	6°55	22°13	26°18	26° 8	28°40	12°19	16°31	17°46	5°14	n.a.	S 20
M21	10 31 30	9°25'02	8♎13	13°27	7° 2	7°22	22°27	26°16	26°12	28°39	12°19	16°24	17°42	5°21	n.a.	M21
T 22	10 35 27	10°22'42	22°55	14°21	8°14	7°48	22°41	26°14	26°15	28°39	12°20	16°20	17°39	5°28	n.a.	T 22
W23	10 39 23	11°20'20	7♏11	15°18	9°26	8°15	22°55	26°11	26°19	28°39	12°21	16°18	17°36	5°34	n.a.	W23
T 24	10 43 20	12°17'57	20°58	16°18	10°39	8°42	23° 8	26° 9	26°22	28°38	12°22	16°D17	17°33	5°41	n.a.	T 24
F 25	10 47 16	13°15'33	4♐18	17°21	11°51	9° 9	23°22	26° 6	26°25	28°38	12°23	16°18	17°30	5°48	n.a.	F 25
S 26	10 51 13	14°13'08	17°14	18°27	13° 3	9°36	23°36	26° 4	26°29	28°38	12°24	16°R18	17°27	5°55	n.a.	S 26
S 27	10 55 10	15°10'41	29°49	19°36	14°15	10° 4	23°50	26° 1	26°32	28°38	12°25	16°17	17°23	6° 1	n.a.	S 27
M28	10 59 6	16° 8'14	12♑ 8	20°47	15°27	10°32	24° 4	25°58	26°35	28°38	12°25	16°14	17°20	6° 8	n.a.	M28
T 29	11 3 3	17° 5'45	24°16	22° 1	16°39	11° 0	24°18	25°55	26°38	28°38	12°26	16° 8	17°17	6°15	n.a.	T 29
W30	11 6 59	18° 3'15	6♒15	23°18	17°51	11°28	24°32	25°53	26°42	28°38	12°27	16° 1	17°14	6°21	n.a.	W30
T 31	11 10 56	19♓ 0'44	18♒10	24♒37	19♈ 3	11♊57	24♓46	25♎50	26♒45	28°D38	12♉28	15♉51	17♉11	6♓28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s 7	27s14	4s10	16s16	1n57	7s27	0s34	23n 7	2n42	5s57	1s10	8s31	2n11	14s11	0s47	24n16	0n18	13n54	2s 1	17n49	17n48	15s13			n.a.
W 2	14 48	25 45	4 39	16 39	1 42	6 56	0 32	23 11	2 41	5 51	1 10	8 30	2 11	14 10	0 47	24 16	0 18	13 54	2 1	17 46	17 47	15 10			n.a.
T 3	14 29	23 6	4 55	17 2	1 26	6 25	0 29	23 14	2 40	5 46	1 10	8 30	2 11	14 9	0 47	24 16	0 18	13 54	2 1	17 43	17 46	15 8			n.a.
F 4	14 9	19 29	4 59	17 24	1 10	5 53	0 27	23 18	2 39	5 40	1 10	8 29	2 11	14 8	0 47	24 16	0 18	13 54	2 1	17 39	17 45	15 5			n.a.
S 5	13 50	15 7	4 49	17 45	0 55	5 22	0 24	23 22	2 38	5 35	1 10	8 29	2 11	14 7	0 47	24 16	0 18	13 55	2 1	17 35	17 44	15 2			n.a.
S 6	13 30	10 12	4 27	18 4	0 39	4 50	0 22	23 25	2 37	5 30	1 10	8 29	2 11	14 5	0 47	24 16	0 18	13 55	2 1	17 31	17 43	15 0			n.a.
M 7	13 10	4 54	3 53	18 21	0 23	4 19	0 19	23 29	2 36	5 24	1 10	8 28	2 11	14 4	0 47	24 16	0 18	13 55	2 1	17 28	17 42	14 57			n.a.
T 8	12 50	0n35	3 9	18 37	0 8	3 47	0 17	23 33	2 34	5 19	1 9	8 28	2 12	14 3	0 47	24 16	0 18	13 55	2 1	17 25	17 41	14 54			n.a.
W 9	12 29	6 6	2 17	18 51	0s 6	3 15	0 14	23 37	2 33	5 13	1 9	8 27	2 12	14 2	0 47	24 16	0 18	13 56	2 1	17 24	17 41	14 51			n.a.
T 10	12 9	11 29	1 17	19 4	0 20	2 43	0 11	23 40	2 32	5 8	1 9	8 26	2 12	14 1	0 47	24 16	0 18	13 56	2 0	17 23	17 40	14 49			n.a.
F 11	11 48	16 31	0 12	19 15	0 34	2 11	0 9	23 44	2 31	5 2	1 9	8 26	2 12	14 0	0 47	24 16	0 18	13 56	2 0	17 23	17 39	14 46			n.a.
S 12	11 27	20 58	0n55	19 23	0 47	1 39	0 6	23 48	2 30	4 56	1 9	8 25	2 12	13 58	0 47	24 16	0 18	13 57	2 0	17 23	17 38	14 43			n.a.
S 13	11 6	24 32	2 0	19 30	0 59	1 7	0 3	23 52	2 29	4 51	1 9	8 24	2 12	13 57	0 47	24 16	0 18	13 57	2 0	17 23	17 37	14 40			n.a.
M14	10 45	26 52	3 2	19 35	1 11	0 35	0 0	23 55	2 28	4 45	1 9	8 24	2 12	13 56	0 47	24 16	0 18	13 57	2 0	17 23	17 36	14 37			n.a.
T 15	10 24	27 38	3 55	19 39	1 22	0 3	0n 2	23 59	2 27	4 40	1 9	8 23	2 13	13 55	0 47	24 16	0 18	13 57	2 0	17 21	17 35	14 35			n.a.
W16	10 2	26 34	4 35	19 40	1 33	0n29	0 5	24 3	2 26	4 34	1 8	8 22	2 13	13 54	0 47	24 16	0 18	13 58	2 0	17 20	17 34	14 32			n.a.
T 17	9 41	23 38	4 58	19 39	1 42	1 1	0 8	24 6	2 25	4 28	1 8	8 21	2 13	13 52	0 47	24 16	0 18	13 58	2 0	17 17	17 33	14 29			n.a.
F 18	9 19	19 2	5 0	19 37	1 51	1 33	0 11	24 10	2 24	4 23	1 8	8 20	2 13	13 51	0 47	24 16	0 18	13 58	2 0	17 14	17 32	14 26			n.a.
S 19	8 57	13 9	4 42	19 32	1 59	2 5	0 14	24 14	2 23	4 17	1 8	8 20	2 13	13 50	0 47	24 16	0 18	13 59	1 59	17 11	17 31	14 24			n.a.
S 20	8 35	6 29	4 3	19 26	2 7	2 37	0 16	24 17	2 22	4 11	1 8	8 19	2 13	13 49	0 47	24 16	0 18	13 59	1 59	17 9	17 31	14 21			n.a.
M21	8 13	0s28	3 8	19 17	2 14	3 9	0 19	24 21	2 21	4 6	1 8	8 18	2 13	13 48	0 47	24 16	0 18	13 59	1 59	17 7	17 30	14 18			n.a.
T 22	7 51	7 15	2 1	19 7	2 20	3 41	0 22	24 24	2 20	4 0	1 8	8 17	2 13	13 47	0 47	24 16	0 18	14 0	1 59	17 6	17 29	14 15			n.a.
W23	7 28	13 28	0 48	18 55	2 25	4 12	0 25	24 28	2 19	3 54	1 8	8 16	2 14	13 45	0 47	24 16	0 18	14 0	1 59	17 5	17 28	14 12			n.a.
T 24	7 6	18 48	0s25	18 41	2 30	4 44	0 28	24 31	2 18	3 49	1 8	8 15	2 14	13 44	0 47	24 16	0 18	14 0	1 59	17 5	17 27	14 10			n.a.
F 25	6 43	23 2	1 34	18 25	2 34	5 15	0 31	24 35	2 17	3 43	1 8	8 14	2 14	13 43	0 47	24 16	0 18	14 1	1 59	17 5	17 26	14 7			n.a.
S 26	6 21	25 57	2 37	18 8	2 37	5 47	0 34	24 38	2 16	3 37	1 7	8 13	2 14	13 42	0 47	24 16	0 18	14 1	1 59	17 5	17 25	14 4			n.a.
S 27	5 58	27 29	3 30	17 48	2 40	6 18	0 37	24 41	2 15	3 32	1 7	8 12	2 14	13 41	0 47	24 16	0 18	14 2	1 59	17 5	17 24	14 1			n.a.
M28	5 35	27 36	4 12	17 26	2 42	6 49	0 39	24 45	2 14	3 26	1 7	8 10	2 14	13 40	0 47	24 16	0 18	14 2	1 59	17 4	17 23	13 58			n.a.
T 29	5 12	26 23	4 43	17 3	2 43	7 20	0 42	24 48	2 13	3 20	1 7	8 9	2 14	13 39	0 47	24 16	0 18	14 2	1 58	17 2	17 22	13 55			n.a.
W30	4 50	23 57	5 0	16 38	2 44	7 51	0 45	24 51	2 13	3 15	1 7	8 8	2 14	13 37	0 47	24 16	0 18	14 3	1 58	17 0	17 21	13 53			n.a.
T 31	4s27	20s32	5s 4	16s11	2s44	8n22	0n48	24n54	2n12	3s 9	1s 7	8s 7	2n14	13s36	0s47	24n16	0n18	14n 3	1s58	16n57	17n21	13s50			n.a.

Julian Day Number = 801052.5, Delta T = 16h52m14s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'59, Lahiri = -38°39'59 Julian Calendar 1 March 2520 BCE == Greg. Calendar 8 Feb. 2520 BCE

The year -2519 astronomical counting style corresponds to year 2520 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2520 BCE
geocentric

APRIL 2520 BCE (-2519) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 14 52	19♓58'12	0♓ 1	25♒59	20♈15	12♊25	25♓ 0	25°R46	26♒48	28♊38	12♉29	15°R41	17♉ 7	6♓35	n.a.	F 1
S 2	11 18 49	20°55'38	11°53	27°23	21°27	12°54	25°14	25♎43	26°51	28°38	12°30	15♉30	17° 4	6°42	n.a.	S 2
S 3	11 22 45	21°53'04	23°45	28°50	22°39	13°23	25°27	25°40	26°55	28°38	12°31	15°20	17° 1	6°48	n.a.	S 3
M 4	11 26 42	22°50'28	5♈40	0♓19	23°50	13°52	25°41	25°37	26°58	28°38	12°32	15°12	16°58	6°55	n.a.	M 4
T 5	11 30 39	23°47'51	17°40	1°51	25° 2	14°22	25°55	25°33	27° 1	28°38	12°34	15° 7	16°55	7° 2	n.a.	T 5
W 6	11 34 35	24°45'12	29°46	3°25	26°14	14°51	26° 9	25°30	27° 4	28°38	12°35	15° 3	16°52	7° 8	n.a.	W 6
T 7	11 38 32	25°42'33	12♉ 1	5° 1	27°25	15°21	26°23	25°27	27° 7	28°39	12°36	15°D 2	16°48	7°15	n.a.	T 7
F 8	11 42 28	26°39'52	24°28	6°39	28°37	15°51	26°37	25°23	27°10	28°39	12°37	15° 2	16°45	7°22	n.a.	F 8
S 9	11 46 25	27°37'10	7♊11	8°20	29°48	16°21	26°51	25°19	27°13	28°39	12°38	15° 3	16°42	7°29	n.a.	S 9
S 10	11 50 21	28°34'27	20°13	10° 3	1♉ 0	16°51	27° 5	25°16	27°16	28°39	12°39	15° 5	16°39	7°35	n.a.	S 10
M11	11 54 18	29°31'42	3♋37	11°49	2°11	17°22	27°19	25°12	27°19	28°40	12°40	15°R 5	16°36	7°42	n.a.	M11
T 12	11 58 14	0♈28'57	17°25	13°37	3°22	17°52	27°33	25° 8	27°22	28°40	12°42	15° 3	16°33	7°49	n.a.	T 12
W13	12 2 11	1°26'10	1♌39	15°27	4°33	18°23	27°47	25° 5	27°25	28°41	12°43	15° 0	16°29	7°55	n.a.	W13
T 14	12 6 8	2°23'21	16°17	17°19	5°45	18°54	28° 1	25° 1	27°28	28°41	12°44	14°56	16°26	8° 2	n.a.	T 14
F 15	12 10 4	3°20'32	1♍13	19°14	6°56	19°25	28°15	24°57	27°31	28°42	12°45	14°50	16°23	8° 9	n.a.	F 15
S 16	12 14 1	4°17'42	16°20	21°11	8° 7	19°56	28°29	24°53	27°34	28°42	12°46	14°44	16°20	8°16	n.a.	S 16
S 17	12 17 57	5°14'50	1♎30	23° 9	9°18	20°28	28°42	24°49	27°37	28°43	12°48	14°39	16°17	8°22	n.a.	S 17
M18	12 21 54	6°11'58	16°30	25°10	10°29	20°59	28°56	24°45	27°40	28°43	12°49	14°35	16°13	8°29	n.a.	M18
T 19	12 25 50	7° 9'05	1♏14	27°13	11°39	21°31	29°10	24°41	27°43	28°44	12°50	14°33	16°10	8°36	n.a.	T 19
W20	12 29 47	8° 6'12	15°35	29°18	12°50	22° 3	29°24	24°37	27°46	28°44	12°52	14°D32	16° 7	8°42	n.a.	W20
T 21	12 33 43	9° 3'19	29°29	1♈24	14° 1	22°35	29°38	24°33	27°48	28°45	12°53	14°33	16° 4	8°49	n.a.	T 21
F 22	12 37 40	10° 0'25	12♐55	3°31	15°11	23° 7	29°52	24°29	27°51	28°46	12°54	14°34	16° 1	8°56	n.a.	F 22
S 23	12 41 37	10°57'30	25°56	5°40	16°22	23°39	0♈ 6	24°24	27°54	28°47	12°56	14°35	15°58	9° 3	n.a.	S 23
S 24	12 45 33	11°54'36	8♑35	7°50	17°32	24°11	0°19	24°20	27°57	28°47	12°57	14°R36	15°54	9° 9	n.a.	S 24
M25	12 49 30	12°51'41	20°56	10° 1	18°43	24°44	0°33	24°16	27°59	28°48	12°58	14°36	15°51	9°16	n.a.	M25
T 26	12 53 26	13°48'46	3♒ 4	12°12	19°53	25°16	0°47	24°12	28° 2	28°49	13° 0	14°34	15°48	9°23	n.a.	T 26
W27	12 57 23	14°45'50	15° 2	14°23	21° 3	25°49	1° 1	24° 7	28° 5	28°50	13° 1	14°32	15°45	9°29	n.a.	W27
T 28	13 1 19	15°42'55	26°54	16°35	22°14	26°22	1°14	24° 3	28° 7	28°51	13° 2	14°28	15°42	9°36	n.a.	T 28
F 29	13 5 16	16°39'59	8♓45	18°45	23°24	26°55	1°28	23°59	28°10	28°52	13° 4	14°23	15°38	9°43	n.a.	F 29
S 30	13 9 13	17♈37'03	20♓38	20♈56	24♉34	27♊28	1♈42	23♎54	28♒12	28♊52	13♉ 5	14♉18	15♉35	9♓50	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s 4	16s18	4s55	15s42	2s43	8n52	0n51	24n57	2n11	3s 3	1s 7	8s 6	2n14	13s35	0s47	24n16	0n18	14n 4	1s58	16n54	17n20	13s47		n.a.
S 2	3 40	11 27	4 33	15 11	2 42	9 22	0 54	25 0	2 10	2 57	1 7	8 5	2 15	13 34	0 47	24 16	0 18	14 4	1 58	16 51	17 19	13 44		n.a.
S 3	3 17	6 11	3 59	14 38	2 40	9 52	0 56	25 3	2 9	2 52	1 7	8 3	2 15	13 33	0 47	24 16	0 18	14 4	1 58	16 48	17 18	13 41		n.a.
M 4	2 54	0 40	3 15	14 4	2 38	10 22	0 59	25 6	2 8	2 46	1 7	8 2	2 15	13 32	0 47	24 16	0 18	14 5	1 58	16 46	17 17	13 38		n.a.
T 5	2 31	4n55	2 22	13 27	2 35	10 52	1 2	25 8	2 7	2 40	1 7	8 1	2 15	13 31	0 47	24 17	0 18	14 5	1 58	16 44	17 16	13 36		n.a.
W 6	2 8	10 23	1 21	12 49	2 31	11 21	1 5	25 11	2 6	2 35	1 7	7 59	2 15	13 30	0 47	24 17	0 18	14 6	1 58	16 43	17 15	13 33		n.a.
T 7	1 45	15 32	0 16	12 9	2 26	11 50	1 7	25 13	2 5	2 29	1 7	7 58	2 15	13 29	0 47	24 17	0 18	14 6	1 58	16 43	17 14	13 30		n.a.
F 8	1 21	20 8	0n51	11 27	2 22	12 19	1 10	25 16	2 4	2 23	1 6	7 57	2 15	13 28	0 47	24 17	0 18	14 7	1 58	16 43	17 13	13 27		n.a.
S 9	0 58	23 55	1 57	10 43	2 16	12 47	1 13	25 18	2 3	2 17	1 6	7 55	2 15	13 26	0 47	24 17	0 18	14 7	1 57	16 43	17 12	13 24		n.a.
S 10	0 35	26 34	2 58	9 58	2 10	13 15	1 15	25 21	2 2	2 12	1 6	7 54	2 15	13 25	0 47	24 17	0 18	14 7	1 57	16 43	17 11	13 21		n.a.
M11	0 11	27 48	3 52	9 11	2 3	13 43	1 18	25 23	2 2	2 6	1 6	7 52	2 15	13 24	0 47	24 17	0 18	14 8	1 57	16 43	17 10	13 18		n.a.
T 12	0n12	27 20	4 34	8 22	1 56	14 10	1 20	25 25	2 1	2 0	1 6	7 51	2 15	13 23	0 47	24 17	0 18	14 8	1 57	16 43	17 9	13 15		n.a.
W13	0 35	25 7	5 1	7 31	1 49	14 37	1 23	25 27	2 0	1 55	1 6	7 50	2 15	13 22	0 47	24 17	0 18	14 9	1 57	16 42	17 8	13 13		n.a.
T 14	0 58	21 12	5 9	6 39	1 40	15 4	1 25	25 29	1 59	1 49	1 6	7 48	2 15	13 21	0 47	24 17	0 18	14 9	1 57	16 41	17 8	13 10		n.a.
F 15	1 21	15 53	4 57	5 46	1 32	15 31	1 28	25 30	1 58	1 43	1 6	7 47	2 15	13 20	0 47	24 17	0 18	14 10	1 57	16 39	17 7	13 7		n.a.
S 16	1 45	9 32	4 24	4 50	1 23	15 57	1 30	25 32	1 57	1 37	1 6	7 45	2 15	13 19	0 47	24 17	0 18	14 10	1 57	16 37	17 6	13 4		n.a.
S 17	2 8	2 37	3 32	3 54	1 14	16 22	1 33	25 34	1 56	1 32	1 6	7 44	2 15	13 18	0 47	24 17	0 18	14 11	1 57	16 36	17 5	13 1		n.a.
M18	2 31	4s23	2 26	2 56	1 4	16 47	1 35	25 35	1 55	1 26	1 6	7 42	2 15	13 17	0 47	24 17	0 18	14 11	1 57	16 34	17 4	12 58		n.a.
T 19	2 54	11 3	1 12	1 57	0 54	17 12	1 37	25 36	1 55	1 20	1 6	7 41	2 15	13 16	0 47	24 17	0 18	14 12	1 57	16 34	17 3	12 55		n.a.
W20	3 17	16 58	0s 6	0 57	0 44	17 37	1 39	25 37	1 54	1 15	1 6	7 39	2 15	13 15	0 47	24 17	0 18	14 12	1 56	16 34	17 2	12 52		n.a.
T 21	3 40	21 48	1 21	0n 4	0 33	18 1	1 41	25 38	1 53	1 9	1 6	7 37	2 15	13 14	0 47	24 17	0 18	14 13	1 56	16 34	17 1	12 49		n.a.
F 22	4 3	25 19	2 29	1 5	0 23	18 24	1 43	25 39	1 52	1 3	1 6	7 36	2 16	13 13	0 47	24 17	0 18	14 13	1 56	16 34	17 0	12 46		n.a.
S 23	4 26	27 21	3 27	2 7	0 12	18 47	1 45	25 40	1 51	0 58	1 6	7 34	2 16	13 12	0 47	24 17	0 18	14 14	1 56	16 35	16 59	12 44		n.a.
S 24	4 49	27 54	4 13	3 9	0 1	19 10	1 47	25 41	1 50	0 52	1 6	7 33	2 16	13 12	0 47	24 17	0 18	14 14	1 56	16 35	16 58	12 41		n.a.
M25	5 11	27 1	4 46	4 12	0n 9	19 32	1 49	25 41	1 49	0 47	1 6	7 31	2 16	13 11	0 47	24 17	0 18	14 15	1 56	16 35	16 57	12 38		n.a.
T 26	5 34	24 52	5 6	5 14	0 20	19 53	1 51	25 42	1 49	0 41	1 6	7 30	2 15	13 10	0 47	24 17	0 18	14 15	1 56	16 34	16 56	12 35		n.a.
W27	5 57	21 39	5 12	6 15	0 30	20 14	1 53	25 42	1 48	0 35	1 6	7 28	2 15	13 9	0 47	24 17	0 18	14 16	1 56	16 33	16 55	12 32		n.a.
T 28	6 19	17 35	5 5	7 16	0 40	20 35	1 55	25 42	1 47	0 30	1 6	7 26	2 15	13 8	0 47	24 17	0 18	14 16	1 56	16 32	16 54	12 29		n.a.
F 29	6 42	12 51	4 45	8 16	0 49	20 55	1 56	25 42	1 46	0 24	1 6	7 25	2 15	13 7	0 47	24 17	0 18	14 17	1 56	16 31	16 53	12 26		n.a.
S 30	7n 4	7s38	4s12	9n15	0n59	21n14	1n58	25n42	1n45	0s19	1s 6	7s23	2n15	13s 6	0s47	24n17	0n18	14n17	1s56	16n29	16n53	12s23		n.a.

Julian Day Number = 801083.5, Delta T = 16h52m12s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'55, Lahiri = -38°39'55 Julian Calendar 1 Apr. 2520 BCE == Greg. Calendar 11 March 2520 BCE

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ASTRODIENST EPHEMERIS for the year 2520 BCE
geocentric

MAY 2520 BCE (-2519) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 13 9	18♈34'07	2♈34	23♈ 6	25♉44	28♊ 1	1♈55	23°R50	28♒15	28♊53	13♉ 7	14°R14	15♉32	9♓56	n.a.	S 1
M 2	13 17 6	19°31'10	14°36	25°14	26°54	28°35	2° 9	23♎46	28°17	28°54	13° 8	14♉11	15°29	10° 3	n.a.	M 2
T 3	13 21 2	20°28'13	26°45	27°21	28° 4	29° 8	2°22	23°41	28°20	28°55	13° 9	14° 9	15°26	10°10	n.a.	T 3
W 4	13 24 59	21°25'17	9♉ 4	29°27	29°13	29°42	2°36	23°37	28°22	28°57	13°11	14°D 8	15°23	10°16	n.a.	W 4
T 5	13 28 55	22°22'19	21°34	1♉32	0♊23	0♋16	2°49	23°32	28°24	28°58	13°12	14° 8	15°19	10°23	n.a.	T 5
F 6	13 32 52	23°19'22	4♊15	3°34	1°33	0°50	3° 3	23°28	28°27	28°59	13°14	14° 9	15°16	10°30	n.a.	F 6
S 7	13 36 48	24°16'25	17°11	5°35	2°42	1°24	3°16	23°24	28°29	29° 0	13°15	14°10	15°13	10°37	n.a.	S 7
S 8	13 40 45	25°13'27	0♋22	7°34	3°52	1°58	3°30	23°19	28°31	29° 1	13°17	14°11	15°10	10°43	n.a.	S 8
M 9	13 44 42	26°10'29	13°51	9°32	5° 1	2°32	3°43	23°15	28°33	29° 2	13°18	14°12	15° 7	10°50	n.a.	M 9
T 10	13 48 38	27° 7'30	27°38	11°27	6°10	3° 6	3°56	23°10	28°35	29° 3	13°20	14°R13	15° 4	10°57	n.a.	T 10
W11	13 52 35	28° 4'32	11♌43	13°20	7°19	3°41	4°10	23° 6	28°38	29° 5	13°21	14°12	15° 0	11° 3	n.a.	W11
T 12	13 56 31	29° 1'33	26° 6	15°11	8°28	4°15	4°23	23° 2	28°40	29° 6	13°23	14°11	14°57	11°10	n.a.	T 12
F 13	14 0 28	29°58'33	10♍42	17° 0	9°37	4°50	4°36	22°57	28°42	29° 7	13°24	14°10	14°54	11°17	n.a.	F 13
S 14	14 4 24	0♉55'34	25°28	18°47	10°46	5°25	4°49	22°53	28°44	29° 9	13°26	14° 8	14°51	11°24	n.a.	S 14
S 15	14 8 21	1°52'35	10♎15	20°32	11°55	6° 0	5° 2	22°49	28°46	29°10	13°27	14° 7	14°48	11°30	n.a.	S 15
M16	14 12 18	2°49'35	24°58	22°14	13° 3	6°35	5°16	22°44	28°47	29°11	13°29	14° 6	14°44	11°37	n.a.	M16
T 17	14 16 14	3°46'36	9♏29	23°55	14°12	7°10	5°29	22°40	28°49	29°13	13°30	14°D 5	14°41	11°44	n.a.	T 17
W18	14 20 11	4°43'37	23°43	25°34	15°20	7°45	5°42	22°36	28°51	29°14	13°32	14° 5	14°38	11°50	n.a.	W18
T 19	14 24 7	5°40'39	7♐34	27°10	16°29	8°20	5°55	22°32	28°53	29°16	13°33	14° 6	14°35	11°57	n.a.	T 19
F 20	14 28 4	6°37'42	21° 2	28°45	17°37	8°56	6° 7	22°27	28°55	29°17	13°35	14° 6	14°32	12° 4	n.a.	F 20
S 21	14 32 0	7°34'44	4♑ 7	0♊17	18°45	9°31	6°20	22°23	28°56	29°19	13°37	14° 7	14°29	12°10	n.a.	S 21
S 22	14 35 57	8°31'48	16°49	1°47	19°53	10° 7	6°33	22°19	28°58	29°20	13°38	14° 8	14°25	12°17	n.a.	S 22
M23	14 39 54	9°28'52	29°13	3°15	21° 1	10°43	6°46	22°15	29° 0	29°22	13°40	14° 8	14°22	12°24	n.a.	M23
T 24	14 43 50	10°25'57	11♒23	4°41	22° 8	11°19	6°58	22°11	29° 1	29°23	13°41	14°R 8	14°19	12°31	n.a.	T 24
W25	14 47 47	11°23'03	23°22	6° 5	23°16	11°55	7°11	22° 7	29° 3	29°25	13°43	14° 8	14°16	12°37	n.a.	W25
T 26	14 51 43	12°20'09	5♓15	7°26	24°23	12°31	7°24	22° 3	29° 4	29°27	13°44	14° 8	14°13	12°44	n.a.	T 26
F 27	14 55 40	13°17'17	17° 7	8°46	25°31	13° 7	7°36	21°59	29° 6	29°28	13°46	14° 8	14°10	12°51	n.a.	F 27
S 28	14 59 36	14°14'25	29° 1	10° 3	26°38	13°43	7°49	21°55	29° 7	29°30	13°47	14°D 8	14° 6	12°57	n.a.	S 28
S 29	15 3 33	15°11'34	11♈ 2	11°17	27°45	14°19	8° 1	21°51	29° 9	29°32	13°49	14° 8	14° 3	13° 4	n.a.	S 29
M30	15 7 30	16° 8'44	23°11	12°29	28°52	14°56	8°13	21°47	29°10	29°33	13°50	14° 8	14° 0	13°11	n.a.	M30
T 31	15 11 26	17♉ 5'54	5♉33	13♊39	29♊59	15♋32	8♈26	21♎44	29♒11	29♊35	13♉52	14♉ 8	13♉57	13♓18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	7n26	2s 8	3s28	10n12	1n 7	21n33	1n59	25n42	1n44	0s13	1s 6	7s22	2n15	13s 5	0s47	24n17	0n18	14n18	1s56	16n28	16n52	12s20			n.a.
M 2	7 48	3n30	2 35	11 9	1 15	21 52	2 1	25 42	1 43	0 8	1 6	7 20	2 15	13 4	0 47	24 17	0 18	14 18	1 55	16 27	16 51	12 17			n.a.
T 3	8 10	9 5	1 34	12 3	1 23	22 9	2 2	25 41	1 43	0 2	1 6	7 18	2 15	13 4	0 47	24 17	0 18	14 19	1 55	16 26	16 50	12 14			n.a.
W 4	8 32	14 24	0 28	12 56	1 30	22 26	2 3	25 40	1 42	0n 3	1 6	7 17	2 15	13 3	0 47	24 17	0 18	14 19	1 55	16 26	16 49	12 11			n.a.
T 5	8 54	19 13	0n41	13 46	1 36	22 43	2 5	25 40	1 41	0 9	1 5	7 15	2 15	13 2	0 48	24 17	0 18	14 20	1 55	16 26	16 48	12 8			n.a.
F 6	9 16	23 15	1 49	14 35	1 42	22 59	2 6	25 39	1 40	0 14	1 5	7 14	2 15	13 1	0 48	24 17	0 18	14 20	1 55	16 26	16 47	12 5			n.a.
S 7	9 37	26 12	2 52	15 22	1 47	23 14	2 7	25 38	1 39	0 20	1 5	7 12	2 15	13 0	0 48	24 17	0 18	14 21	1 55	16 27	16 46	12 2			n.a.
S 8	9 58	27 47	3 48	16 6	1 52	23 29	2 8	25 36	1 39	0 25	1 5	7 10	2 15	13 0	0 48	24 17	0 18	14 21	1 55	16 27	16 45	11 59			n.a.
M 9	10 20	27 45	4 33	16 49	1 56	23 43	2 9	25 35	1 38	0 31	1 5	7 9	2 15	12 59	0 48	24 17	0 18	14 22	1 55	16 28	16 44	11 56			n.a.
T 10	10 41	26 2	5 3	17 29	1 59	23 57	2 9	25 33	1 37	0 36	1 5	7 7	2 15	12 58	0 48	24 17	0 18	14 22	1 55	16 28	16 43	11 53			n.a.
W11	11 2	22 41	5 15	18 7	2 1	24 9	2 10	25 32	1 36	0 42	1 5	7 6	2 15	12 57	0 48	24 17	0 18	14 23	1 55	16 28	16 42	11 50			n.a.
T 12	11 22	17 55	5 9	18 43	2 3	24 22	2 11	25 30	1 35	0 47	1 5	7 4	2 15	12 57	0 48	24 17	0 18	14 23	1 55	16 27	16 41	11 47			n.a.
F 13	11 43	12 3	4 43	19 16	2 4	24 33	2 11	25 28	1 34	0 52	1 5	7 3	2 15	12 56	0 48	24 17	0 18	14 24	1 55	16 27	16 40	11 44			n.a.
S 14	12 3	5 28	3 57	19 48	2 5	24 44	2 12	25 25	1 34	0 58	1 5	7 1	2 15	12 55	0 48	24 17	0 18	14 24	1 55	16 26	16 39	11 41			n.a.
S 15	12 24	1s27	2 56	20 17	2 5	24 54	2 12	25 23	1 33	1 3	1 5	6 59	2 14	12 55	0 48	24 17	0 18	14 25	1 54	16 26	16 38	11 38			n.a.
M16	12 44	8 16	1 44	20 44	2 4	25 4	2 12	25 20	1 32	1 8	1 5	6 58	2 14	12 54	0 48	24 17	0 18	14 25	1 54	16 26	16 37	11 35			n.a.
T 17	13 3	14 35	0 25	21 9	2 3	25 12	2 12	25 18	1 31	1 13	1 5	6 56	2 14	12 53	0 48	24 17	0 18	14 26	1 54	16 25	16 36	11 32			n.a.
W18	13 23	19 59	0s53	21 32	2 1	25 20	2 12	25 15	1 30	1 19	1 6	6 55	2 14	12 53	0 48	24 17	0 18	14 26	1 54	16 25	16 35	11 29			n.a.
T 19	13 43	24 9	2 6	21 53	1 58	25 28	2 12	25 12	1 30	1 24	1 6	6 53	2 14	12 52	0 48	24 17	0 18	14 27	1 54	16 26	16 34	11 26			n.a.
F 20	14 2	26 50	3 11	22 12	1 55	25 34	2 12	25 9	1 29	1 29	1 6	6 52	2 14	12 52	0 48	24 17	0 18	14 28	1 54	16 26	16 33	11 23			n.a.
S 21	14 21	27 58	4 3	22 29	1 51	25 40	2 12	25 5	1 28	1 34	1 6	6 50	2 14	12 51	0 48	24 17	0 18	14 28	1 54	16 26	16 33	11 20			n.a.
S 22	14 40	27 33	4 42	22 44	1 47	25 46	2 11	25 2	1 27	1 39	1 6	6 49	2 14	12 50	0 48	24 17	0 18	14 29	1 54	16 26	16 32	11 17			n.a.
M23	14 58	25 45	5 6	22 57	1 42	25 50	2 11	24 58	1 26	1 45	1 6	6 48	2 14	12 50	0 48	24 17	0 18	14 29	1 54	16 26	16 31	11 14			n.a.
T 24	15 17	22 48	5 16	23 8	1 37	25 54	2 10	24 54	1 26	1 50	1 6	6 46	2 13	12 49	0 48	24 17	0 18	14 30	1 54	16 26	16 30	11 11			n.a.
W25	15 35	18 56	5 13	23 18	1 31	25 57	2 9	24 50	1 25	1 55	1 6	6 45	2 13	12 49	0 48	24 17	0 18	14 30	1 54	16 26	16 29	11 8			n.a.
T 26	15 53	14 22	4 56	23 26	1 25	26 0	2 8	24 46	1 24	2 0	1 6	6 43	2 13	12 48	0 48	24 17	0 18	14 31	1 54	16 26	16 28	11 5			n.a.
F 27	16 11	9 16	4 26	23 32	1 18	26 1	2 8	24 42	1 23	2 5	1 6	6 42	2 13	12 48	0 48	24 17	0 18	14 31	1 54	16 26	16 27	11 2			n.a.
S 28	16 28	3 49	3 45	23 37	1 10	26 2	2 6	24 37	1 22	2 10	1 6	6 41	2 13	12 47	0 48	24 17	0 18	14 32	1 54	16 26	16 26	10 59			n.a.
S 29	16 45	1n49	2 53	23 40	1 2	26 3	2 5	24 32	1 22	2 15	1 6	6 39	2 13	12 47	0 48	24 17	0 18	14 32	1 54	16 26	16 25	10 56			n.a.
M30	17 2	7 27	1 53	23 42	0 54	26 2	2 4	24 28	1 21	2 20	1 6	6 38	2 13	12 47	0 48	24 17	0 18	14 33	1 54	16 26	16 24	10 53			n.a.
T 31	17n19	12n55	0s47	23n42	0n45	26n 1	2n 3	24n22	1n20	2n25	1s 6	6s37	2n12	12s46	0s48	24n17	0n18	14n33	1s53	16n26	16n23	10s50			n.a.

Julian Day Number = 801113.5, Delta T = 16h52m10s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'51, Lahiri = -38°39'51 Julian Calendar 1 May 2520 BCE == Greg. Calendar 10 Apr. 2520 BCE

The year -2519 astronomical counting style corresponds to year 2520 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2520 BCE
geocentric

JUNE 2520 BCE (-2519) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 15 23	18♉ 3'06	18♉ 7	14♊46	1♋ 5	16♋ 9	8♈38	21°R40	29♒12	29♊37	13♉54	14°R 8	13♉54	13♓24	n.a.	W 1
T 2	15 19 19	19° 0'18	0♊56	15°50	2°12	16°45	8°50	21♎36	29°14	29°39	13°55	14♉ 8	13°50	13°31	n.a.	T 2
F 3	15 23 16	19°57'31	13°59	16°52	3°18	17°22	9° 2	21°33	29°15	29°40	13°57	14° 7	13°47	13°38	n.a.	F 3
S 4	15 27 12	20°54'45	27°16	17°51	4°24	17°59	9°14	21°29	29°16	29°42	13°58	14° 7	13°44	13°44	n.a.	S 4
S 5	15 31 9	21°52'00	10♋47	18°46	5°30	18°36	9°26	21°26	29°17	29°44	14° 0	14° 6	13°41	13°51	n.a.	S 5
M 6	15 35 6	22°49'15	24°30	19°39	6°36	19°13	9°38	21°22	29°18	29°46	14° 1	14° 5	13°38	13°58	n.a.	M 6
T 7	15 39 2	23°46'31	8♌25	20°28	7°42	19°50	9°50	21°19	29°19	29°48	14° 3	14° 4	13°35	14° 4	n.a.	T 7
W 8	15 42 59	24°43'48	22°30	21°14	8°48	20°28	10° 1	21°15	29°20	29°50	14° 4	14°D 4	13°31	14°11	n.a.	W 8
T 9	15 46 55	25°41'05	6♍43	21°57	9°53	21° 5	10°13	21°12	29°21	29°52	14° 6	14° 4	13°28	14°18	n.a.	T 9
F 10	15 50 52	26°38'23	21° 2	22°36	10°58	21°43	10°25	21° 9	29°21	29°53	14° 7	14° 5	13°25	14°25	n.a.	F 10
S 11	15 54 48	27°35'42	5♎24	23°10	12° 3	22°20	10°36	21° 6	29°22	29°55	14° 9	14° 6	13°22	14°31	n.a.	S 11
S 12	15 58 45	28°33'01	19°45	23°41	13° 8	22°58	10°47	21° 3	29°23	29°57	14°10	14° 7	13°19	14°38	n.a.	S 12
M13	16 2 41	29°30'22	4♏ 2	24° 8	14°12	23°35	10°59	21° 0	29°23	29°59	14°12	14° 7	13°15	14°45	n.a.	M13
T 14	16 6 38	0♊27'44	18°10	24°30	15°17	24°13	11°10	20°57	29°24	0♋ 1	14°13	14°R 8	13°12	14°51	n.a.	T 14
W15	16 10 35	1°25'07	2♐ 5	24°47	16°21	24°51	11°21	20°54	29°25	0° 3	14°15	14° 7	13° 9	14°58	n.a.	W15
T 16	16 14 31	2°22'31	15°44	25° 0	17°25	25°29	11°32	20°51	29°25	0° 5	14°16	14° 5	13° 6	15° 5	n.a.	T 16
F 17	16 18 28	3°19'56	29° 5	25° 7	18°28	26° 7	11°43	20°49	29°26	0° 7	14°18	14° 3	13° 3	15°12	n.a.	F 17
S 18	16 22 24	4°17'23	12♑ 6	25°R10	19°32	26°45	11°54	20°46	29°26	0° 9	14°19	14° 0	13° 0	15°18	n.a.	S 18
S 19	16 26 21	5°14'52	24°48	25° 7	20°35	27°23	12° 5	20°44	29°26	0°11	14°21	13°57	12°56	15°25	n.a.	S 19
M20	16 30 17	6°12'21	7♒12	24°59	21°38	28° 2	12°16	20°41	29°27	0°14	14°22	13°54	12°53	15°32	n.a.	M20
T 21	16 34 14	7° 9'53	19°22	24°45	22°41	28°40	12°26	20°39	29°27	0°16	14°24	13°52	12°50	15°38	n.a.	T 21
W22	16 38 11	8° 7'26	1♓22	24°26	23°43	29°19	12°37	20°37	29°27	0°18	14°25	13°51	12°47	15°45	n.a.	W22
T 23	16 42 7	9° 5'01	13°15	24° 2	24°45	29°57	12°47	20°34	29°27	0°20	14°27	13°D51	12°44	15°52	n.a.	T 23
F 24	16 46 4	10° 2'37	25° 7	23°33	25°47	0♌36	12°57	20°32	29°27	0°22	14°28	13°52	12°41	15°58	n.a.	F 24
S 25	16 50 0	11° 0'16	7♈ 2	22°58	26°49	1°14	13° 8	20°30	29°28	0°24	14°30	13°53	12°37	16° 5	n.a.	S 25
S 26	16 53 57	11°57'55	19° 6	22°19	27°50	1°53	13°18	20°28	29°R28	0°26	14°31	13°55	12°34	16°12	n.a.	S 26
M27	16 57 53	12°55'37	1♉21	21°37	28°51	2°32	13°28	20°27	29°28	0°28	14°32	13°56	12°31	16°19	n.a.	M27
T 28	17 1 50	13°53'21	13°52	20°50	29°52	3°11	13°38	20°25	29°27	0°30	14°34	13°R57	12°28	16°25	n.a.	T 28
W29	17 5 46	14°51'06	26°41	20° 1	0♌53	3°50	13°47	20°23	29°27	0°33	14°35	13°56	12°25	16°32	n.a.	W29
T 30	17 9 43	15♊48'53	9♊49	19♊10	1♌53	4♌29	13♈57	20♎21	29♒27	0♋35	14♉37	13♉54	12♉21	16♓39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n36	17n58	0n22	23n41	0n36	25n59	2n 1	24n17	1n19	2n29	1s 6	6s35	2n12	12s46	0s48	24n17	0n18	14n34	1s53	16n26	16n22	10s47		n.a.
T 2	17 52	22 18	1 32	23 39	0 26	25 57	1 59	24 12	1 18	2 34	1 6	6 34	2 12	12 45	0 49	24 17	0 18	14 34	1 53	16 26	16 21	10 44		n.a.
F 3	18 8	25 36	2 38	23 35	0 16	25 54	1 58	24 6	1 18	2 39	1 6	6 33	2 12	12 45	0 49	24 17	0 18	14 35	1 53	16 26	16 20	10 41		n.a.
S 4	18 23	27 34	3 37	23 30	0 6	25 50	1 56	24 0	1 17	2 44	1 6	6 32	2 12	12 45	0 49	24 17	0 18	14 35	1 53	16 26	16 19	10 38		n.a.
S 5	18 38	27 55	4 25	23 24	0s 5	25 45	1 54	23 54	1 16	2 49	1 6	6 31	2 12	12 44	0 49	24 17	0 19	14 36	1 53	16 26	16 18	10 35		n.a.
M 6	18 53	26 35	4 58	23 17	0 16	25 40	1 52	23 48	1 15	2 53	1 6	6 29	2 11	12 44	0 49	24 17	0 19	14 36	1 53	16 25	16 17	10 32		n.a.
T 7	19 8	23 37	5 15	23 10	0 28	25 34	1 49	23 42	1 14	2 58	1 6	6 28	2 11	12 44	0 49	24 17	0 19	14 37	1 53	16 25	16 16	10 29		n.a.
W 8	19 23	19 14	5 13	23 1	0 40	25 27	1 47	23 36	1 14	3 3	1 6	6 27	2 11	12 43	0 49	24 17	0 19	14 37	1 53	16 25	16 15	10 26		n.a.
T 9	19 37	13 44	4 52	22 51	0 52	25 20	1 44	23 29	1 13	3 7	1 6	6 26	2 11	12 43	0 49	24 17	0 19	14 38	1 53	16 25	16 14	10 23		n.a.
F 10	19 50	7 29	4 13	22 41	1 5	25 12	1 42	23 22	1 12	3 12	1 6	6 25	2 11	12 43	0 49	24 17	0 19	14 38	1 53	16 25	16 13	10 19		n.a.
S 11	20 4	0 49	3 18	22 30	1 18	25 4	1 39	23 15	1 11	3 16	1 6	6 24	2 10	12 43	0 49	24 17	0 19	14 39	1 53	16 26	16 12	10 16		n.a.
S 12	20 17	5s53	2 11	22 19	1 31	24 54	1 36	23 8	1 11	3 21	1 6	6 23	2 10	12 42	0 49	24 17	0 19	14 39	1 53	16 26	16 11	10 13		n.a.
M13	20 30	12 17	0 55	22 7	1 44	24 45	1 33	23 1	1 10	3 25	1 6	6 22	2 10	12 42	0 49	24 17	0 19	14 40	1 53	16 26	16 10	10 10		n.a.
T 14	20 42	17 59	0s22	21 55	1 57	24 34	1 30	22 53	1 9	3 30	1 7	6 21	2 10	12 42	0 49	24 17	0 19	14 40	1 53	16 26	16 9	10 7		n.a.
W15	20 54	22 38	1 37	21 42	2 10	24 23	1 27	22 45	1 8	3 34	1 7	6 20	2 10	12 42	0 49	24 17	0 19	14 41	1 53	16 26	16 8	10 4		n.a.
T 16	21 6	25 56	2 46	21 29	2 24	24 11	1 23	22 37	1 7	3 39	1 7	6 20	2 9	12 42	0 49	24 17	0 19	14 41	1 53	16 25	16 7	10 1		n.a.
F 17	21 18	27 41	3 43	21 16	2 37	23 59	1 20	22 29	1 7	3 43	1 7	6 19	2 9	12 42	0 49	24 17	0 19	14 42	1 53	16 25	16 6	9 58		n.a.
S 18	21 29	27 51	4 27	21 3	2 50	23 46	1 16	22 21	1 6	3 47	1 7	6 18	2 9	12 42	0 49	24 17	0 19	14 42	1 53	16 24	16 5	9 55		n.a.
S 19	21 39	26 31	4 57	20 50	3 3	23 33	1 12	22 13	1 5	3 51	1 7	6 17	2 9	12 41	0 49	24 17	0 19	14 43	1 53	16 23	16 4	9 52		n.a.
M20	21 50	23 54	5 12	20 38	3 15	23 19	1 8	22 4	1 4	3 56	1 7	6 16	2 9	12 41	0 49	24 17	0 19	14 43	1 52	16 22	16 3	9 49		n.a.
T 21	22 0	20 17	5 13	20 25	3 27	23 5	1 4	21 55	1 3	4 0	1 7	6 16	2 8	12 41	0 49	24 17	0 19	14 44	1 52	16 21	16 2	9 45		n.a.
W22	22 9	15 53	5 0	20 13	3 39	22 50	1 0	21 47	1 3	4 4	1 7	6 15	2 8	12 41	0 49	24 17	0 19	14 44	1 52	16 21	16 1	9 42		n.a.
T 23	22 18	10 55	4 34	20 2	3 49	22 34	0 56	21 37	1 2	4 8	1 7	6 14	2 8	12 41	0 49	24 17	0 19	14 45	1 52	16 21	16 0	9 39		n.a.
F 24	22 27	5 35	3 56	19 51	3 59	22 18	0 51	21 28	1 1	4 12	1 7	6 14	2 8	12 41	0 49	24 17	0 19	14 45	1 52	16 21	15 59	9 36		n.a.
S 25	22 36	0 1	3 9	19 41	4 7	22 2	0 47	21 19	1 0	4 16	1 7	6 13	2 7	12 41	0 49	24 17	0 19	14 46	1 52	16 22	15 58	9 33		n.a.
S 26	22 44	5n37	2 12	19 31	4 14	21 45	0 42	21 9	1 0	4 20	1 7	6 13	2 7	12 41	0 49	24 17	0 19	14 46	1 52	16 22	15 57	9 30		n.a.
M27	22 52	11 8	1 8	19 23	4 20	21 27	0 37	20 59	0 59	4 24	1 7	6 12	2 7	12 41	0 50	24 17	0 19	14 47	1 52	16 23	15 56	9 27		n.a.
T 28	22 59	16 21	0 0	19 16	4 24	21 9	0 32	20 49	0 58	4 28	1 8	6 12	2 7	12 41	0 50	24 17	0 19	14 47	1 52	16 23	15 55	9 24		n.a.
W29	23 6	20 58	1n 9	19 9	4 27	20 51	0 27	20 39	0 57	4 31	1 8	6 11	2 7	12 41	0 50	24 17	0 19	14 48	1 52	16 23	15 54	9 20		n.a.
T 30	23n12	24n40	2n17	19n 5	4s28	20n32	0n22	20n29	0n56	4n35	1s 8	6s11	2n 6	12s42	0s50	24n17	0n19	14n48	1s52	16n22	15n53	9s17		n.a.

Julian Day Number = 801144.5, Delta T = 16h52m07s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'47, Lahiri = -38°39'46 Julian Calendar 1 June 2520 BCE == Greg. Calendar 11 May 2520 BCE

The year -2519 astronomical counting style corresponds to year 2520 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2520 BCE
geocentric

JULY 2520 BCE (-2519) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 13 40	16♊46'42	23♊16	18°R19	2♌52	5♌ 9	14♈ 7	20°R20	29°R27	0♋37	14♉38	13°R50	12♉18	16♓45	n.a.	F 1
S 2	17 17 36	17°44'32	6♋59	17♊27	3°52	5°48	14°16	20♎19	29♒27	0°39	14°39	13♉46	12°15	16°52	n.a.	S 2
S 3	17 21 33	18°42'24	20°56	16°36	4°51	6°27	14°26	20°17	29°26	0°41	14°41	13°40	12°12	16°59	n.a.	S 3
M 4	17 25 29	19°40'18	5♌ 4	15°47	5°50	7° 7	14°35	20°16	29°26	0°43	14°42	13°35	12° 9	17° 5	n.a.	M 4
T 5	17 29 26	20°38'13	19°17	15° 2	6°48	7°46	14°44	20°15	29°25	0°46	14°43	13°31	12° 6	17°12	n.a.	T 5
W 6	17 33 22	21°36'09	3♍32	14°20	7°46	8°26	14°53	20°14	29°25	0°48	14°44	13°28	12° 2	17°19	n.a.	W 6
T 7	17 37 19	22°34'07	17°46	13°44	8°43	9° 6	15° 2	20°13	29°24	0°50	14°46	13°D26	11°59	17°26	n.a.	T 7
F 8	17 41 15	23°32'07	1♎56	13°13	9°40	9°46	15°10	20°12	29°24	0°52	14°47	13°27	11°56	17°32	n.a.	F 8
S 9	17 45 12	24°30'08	16° 1	12°49	10°37	10°25	15°19	20°11	29°23	0°55	14°48	13°28	11°53	17°39	n.a.	S 9
S 10	17 49 9	25°28'10	29°59	12°33	11°33	11° 5	15°28	20°11	29°23	0°57	14°50	13°29	11°50	17°46	n.a.	S 10
M11	17 53 5	26°26'14	13♏50	12°24	12°29	11°45	15°36	20°10	29°22	0°59	14°51	13°R30	11°47	17°52	n.a.	M11
T 12	17 57 2	27°24'20	27°31	12°D23	13°24	12°26	15°44	20°10	29°21	1° 1	14°52	13°29	11°43	17°59	n.a.	T 12
W13	18 0 58	28°22'28	11♐ 2	12°30	14°18	13° 6	15°52	20° 9	29°20	1° 3	14°53	13°26	11°40	18° 6	n.a.	W13
T 14	18 4 55	29°20'37	24°21	12°46	15°12	13°46	16° 0	20° 9	29°19	1° 6	14°54	13°21	11°37	18°12	n.a.	T 14
F 15	18 8 51	0♋18'49	7♑26	13°10	16° 6	14°26	16° 8	20° 9	29°19	1° 8	14°56	13°14	11°34	18°19	n.a.	F 15
S 16	18 12 48	1°17'02	20°16	13°42	16°59	15° 7	16°16	20°D 9	29°18	1°10	14°57	13° 6	11°31	18°26	n.a.	S 16
S 17	18 16 44	2°15'18	2♒51	14°23	17°51	15°47	16°23	20° 9	29°17	1°12	14°58	12°57	11°27	18°33	n.a.	S 17
M18	18 20 41	3°13'35	15°11	15°12	18°43	16°28	16°31	20° 9	29°16	1°15	14°59	12°48	11°24	18°39	n.a.	M18
T 19	18 24 38	4°11'55	27°19	16° 8	19°34	17° 8	16°38	20° 9	29°15	1°17	15° 0	12°41	11°21	18°46	n.a.	T 19
W20	18 28 34	5°10'17	9♓17	17°11	20°24	17°49	16°45	20°10	29°13	1°19	15° 1	12°36	11°18	18°53	n.a.	W20
T 21	18 32 31	6° 8'41	21° 9	18°21	21°14	18°30	16°52	20°10	29°12	1°21	15° 2	12°32	11°15	18°59	n.a.	T 21
F 22	18 36 27	7° 7'07	3♈ 0	19°37	22° 3	19°11	16°59	20°10	29°11	1°23	15° 3	12°D31	11°12	19° 6	n.a.	F 22
S 23	18 40 24	8° 5'36	14°54	20°59	22°51	19°52	17° 6	20°11	29°10	1°26	15° 4	12°31	11° 8	19°13	n.a.	S 23
S 24	18 44 20	9° 4'07	26°57	22°26	23°38	20°33	17°12	20°12	29° 8	1°28	15° 5	12°32	11° 5	19°19	n.a.	S 24
M25	18 48 17	10° 2'41	9♉13	23°58	24°25	21°14	17°18	20°13	29° 7	1°30	15° 6	12°R32	11° 2	19°26	n.a.	M25
T 26	18 52 13	11° 1'17	21°48	25°34	25°11	21°55	17°25	20°13	29° 6	1°32	15° 7	12°32	10°59	19°33	n.a.	T 26
W27	18 56 10	11°59'55	4♊45	27°13	25°56	22°36	17°31	20°14	29° 4	1°35	15° 8	12°30	10°56	19°40	n.a.	W27
T 28	19 0 6	12°58'36	18° 7	28°56	26°40	23°18	17°37	20°16	29° 3	1°37	15° 9	12°25	10°53	19°46	n.a.	T 28
F 29	19 4 3	13°57'19	1♋52	0♋41	27°23	23°59	17°42	20°17	29° 1	1°39	15°10	12°18	10°49	19°53	n.a.	F 29
S 30	19 8 0	14°56'05	16° 0	2°27	28° 5	24°41	17°48	20°18	29° 0	1°41	15°11	12° 9	10°46	20° 0	n.a.	S 30
S 31	19 11 56	15♋54'52	0♌25	4♋16	28♌46	25♌22	17♈53	20♎19	28♒58	1♋43	15♉12	11♉59	10♉43	20♓ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n18	27n 6	3n18	19n 1	4s27	20n13	0n16	20n18	0n56	4n39	1s 8	6s11	2n 6	12s42	0s50	24n17	0n19	14n48	1s52	16n21	15n52	9s14		n.a.
S 2	23 24	27 56	4 9	19 0	4 24	19 54	0 11	20 8	0 55	4 43	1 8	6 10	2 6	12 42	0 50	24 17	0 19	14 49	1 52	16 19	15 51	9 11		n.a.
S 3	23 29	27 1	4 47	19 0	4 19	19 34	0 5	19 57	0 54	4 46	1 8	6 10	2 6	12 42	0 50	24 17	0 19	14 49	1 52	16 18	15 50	9 8		n.a.
M 4	23 34	24 23	5 7	19 1	4 12	19 13	0s 1	19 46	0 53	4 50	1 8	6 10	2 5	12 42	0 50	24 17	0 19	14 50	1 52	16 16	15 49	9 5		n.a.
T 5	23 38	20 15	5 9	19 5	4 4	18 53	0 7	19 35	0 53	4 53	1 8	6 10	2 5	12 42	0 50	24 17	0 19	14 50	1 52	16 15	15 48	9 2		n.a.
W 6	23 42	14 57	4 52	19 10	3 54	18 32	0 13	19 24	0 52	4 57	1 8	6 9	2 5	12 43	0 50	24 17	0 19	14 51	1 52	16 14	15 47	8 58		n.a.
T 7	23 46	8 52	4 17	19 17	3 42	18 11	0 19	19 12	0 51	5 0	1 8	6 9	2 5	12 43	0 50	24 17	0 19	14 51	1 52	16 14	15 47	8 55		n.a.
F 8	23 49	2 21	3 26	19 26	3 29	17 49	0 26	19 1	0 50	5 3	1 8	6 9	2 4	12 43	0 50	24 17	0 19	14 51	1 52	16 14	15 46	8 52		n.a.
S 9	23 52	4s14	2 23	19 37	3 15	17 27	0 32	18 49	0 49	5 7	1 9	6 9	2 4	12 43	0 50	24 17	0 19	14 52	1 52	16 14	15 45	8 49		n.a.
S 10	23 54	10 35	1 13	19 50	3 0	17 5	0 39	18 37	0 49	5 10	1 9	6 9	2 4	12 44	0 50	24 17	0 19	14 52	1 52	16 14	15 44	8 46		n.a.
M11	23 56	16 22	0s 2	20 5	2 44	16 43	0 45	18 25	0 48	5 13	1 9	6 9	2 4	12 44	0 50	24 17	0 19	14 53	1 52	16 15	15 43	8 43		n.a.
T 12	23 57	21 16	1 15	20 21	2 28	16 20	0 52	18 13	0 47	5 16	1 9	6 9	2 3	12 44	0 50	24 17	0 19	14 53	1 52	16 14	15 42	8 40		n.a.
W13	23 58	24 58	2 23	20 39	2 11	15 58	0 59	18 0	0 46	5 19	1 9	6 9	2 3	12 44	0 50	24 17	0 19	14 53	1 52	16 13	15 41	8 36		n.a.
T 14	23 59	27 13	3 22	20 57	1 54	15 35	1 7	17 48	0 46	5 22	1 9	6 9	2 3	12 45	0 50	24 17	0 19	14 54	1 52	16 12	15 39	8 33		n.a.
F 15	23 59	27 55	4 9	21 17	1 37	15 12	1 14	17 35	0 45	5 25	1 9	6 10	2 3	12 45	0 50	24 17	0 19	14 54	1 52	16 10	15 38	8 30		n.a.
S 16	23 58	27 4	4 43	21 38	1 20	14 48	1 21	17 22	0 44	5 28	1 9	6 10	2 2	12 46	0 50	24 17	0 19	14 55	1 52	16 7	15 37	8 27		n.a.
S 17	23 57	24 51	5 2	22 0	1 3	14 25	1 29	17 9	0 43	5 31	1 9	6 10	2 2	12 46	0 50	24 17	0 19	14 55	1 52	16 4	15 36	8 24		n.a.
M18	23 56	21 30	5 6	22 22	0 47	14 2	1 37	16 56	0 42	5 34	1 10	6 10	2 2	12 46	0 50	24 17	0 19	14 55	1 52	16 2	15 35	8 20		n.a.
T 19	23 55	17 18	4 57	22 43	0 31	13 38	1 44	16 42	0 42	5 37	1 10	6 11	2 2	12 47	0 50	24 17	0 19	14 56	1 52	16 0	15 34	8 17		n.a.
W20	23 52	12 29	4 34	23 5	0 16	13 14	1 52	16 29	0 41	5 39	1 10	6 11	2 1	12 47	0 50	24 17	0 19	14 56	1 51	15 58	15 33	8 14		n.a.
T 21	23 50	7 15	4 0	23 26	0 1	12 51	2 1	16 15	0 40	5 42	1 10	6 11	2 1	12 48	0 50	24 17	0 19	14 56	1 51	15 57	15 32	8 11		n.a.
F 22	23 47	1 46	3 16	23 46	0n12	12 27	2 9	16 2	0 39	5 45	1 10	6 12	2 1	12 48	0 50	24 17	0 19	14 57	1 51	15 56	15 31	8 8		n.a.
S 23	23 43	3n49	2 23	24 5	0 25	12 3	2 17	15 48	0 39	5 47	1 10	6 12	2 1	12 49	0 51	24 17	0 19	14 57	1 51	15 56	15 30	8 5		n.a.
S 24	23 40	9 20	1 23	24 23	0 37	11 39	2 26	15 34	0 38	5 50	1 10	6 13	2 0	12 49	0 51	24 17	0 19	14 57	1 51	15 57	15 29	8 1		n.a.
M25	23 35	14 37	0 18	24 39	0 48	11 16	2 34	15 20	0 37	5 52	1 10	6 13	2 0	12 50	0 51	24 17	0 19	14 58	1 51	15 57	15 28	7 58		n.a.
T 26	23 30	19 25	0n49	24 53	0 58	10 52	2 43	15 5	0 36	5 54	1 10	6 14	2 0	12 50	0 51	24 17	0 19	14 58	1 51	15 57	15 27	7 55		n.a.
W27	23 25	23 28	1 56	25 5	1 8	10 28	2 52	14 51	0 35	5 56	1 11	6 15	2 0	12 51	0 51	24 17	0 19	14 58	1 51	15 56	15 26	7 52		n.a.
T 28	23 20	26 23	2 58	25 14	1 16	10 5	3 1	14 36	0 35	5 59	1 11	6 15	1 59	12 51	0 51	24 17	0 19	14 58	1 51	15 55	15 25	7 49		n.a.
F 29	23 14	27 49	3 51	25 22	1 23	9 42	3 10	14 21	0 34	6 1	1 11	6 16	1 59	12 52	0 51	24 17	0 19	14 59	1 51	15 52	15 24	7 45		n.a.
S 30	23 7	27 30	4 32	25 27	1 29	9 18	3 19	14 7	0 33	6 3	1 11	6 17	1 59	12 52	0 51	24 17	0 19	14 59	1 51	15 50	15 23	7 42		n.a.
S 31	23n 0	25n20	4n57	25n29	1n35	8n55	3s28	13n52	0n32	6n 5	1s11	6s17	1n59	12s53	0s51	24n17	0n19	14n59	1s51	15n46	15n22	7s39		n.a.

Julian Day Number = 801174.5, Delta T = 16h52m05s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'43, Lahiri = -38°39'42 Julian Calendar 1 July 2520 BCE == Greg. Calendar 10 June 2520 BCE

The year -2519 astronomical counting style corresponds to year 2520 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2520 BCE
geocentric

AUGUST 2520 BCE (-2519) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 15 53	16♋53'41	15♌ 0	6♋ 6	29♌26	26♌ 4	17♈59	20♎21	28°R57	1♋46	15♉13	11°R49	10♉40	20♓13	n.a.	M 1
T 2	19 19 49	17°52'33	29°38	7°56	0♍ 5	26°45	18° 4	20°23	28♒55	1°48	15°13	11♉40	10°37	20°20	n.a.	T 2
W 3	19 23 46	18°51'26	14♍13	9°47	0°43	27°27	18° 8	20°24	28°53	1°50	15°14	11°34	10°33	20°26	n.a.	W 3
T 4	19 27 42	19°50'22	28°39	11°39	1°20	28° 9	18°13	20°26	28°52	1°52	15°15	11°30	10°30	20°33	n.a.	T 4
F 5	19 31 39	20°49'19	12♎52	13°30	1°55	28°51	18°18	20°28	28°50	1°54	15°16	11°28	10°27	20°40	n.a.	F 5
S 6	19 35 35	21°48'18	26°51	15°21	2°29	29°33	18°22	20°30	28°48	1°56	15°17	11°D28	10°24	20°46	n.a.	S 6
S 7	19 39 32	22°47'19	10♏36	17°12	3° 2	0♍15	18°26	20°32	28°46	1°58	15°17	11°R28	10°21	20°53	n.a.	S 7
M 8	19 43 29	23°46'22	24° 8	19° 3	3°33	0°57	18°30	20°34	28°44	2° 0	15°18	11°28	10°18	21° 0	n.a.	M 8
T 9	19 47 25	24°45'27	7♐27	20°53	4° 3	1°39	18°34	20°36	28°42	2° 3	15°19	11°25	10°14	21° 7	n.a.	T 9
W10	19 51 22	25°44'34	20°35	22°43	4°31	2°22	18°38	20°39	28°40	2° 5	15°19	11°20	10°11	21°13	n.a.	W10
T 11	19 55 18	26°43'43	3♑32	24°32	4°58	3° 4	18°41	20°41	28°38	2° 7	15°20	11°12	10° 8	21°20	n.a.	T 11
F 12	19 59 15	27°42'55	16°17	26°20	5°23	3°46	18°45	20°43	28°36	2° 9	15°21	11° 1	10° 5	21°27	n.a.	F 12
S 13	20 3 11	28°42'08	28°52	28° 7	5°46	4°29	18°48	20°46	28°34	2°11	15°21	10°48	10° 2	21°33	n.a.	S 13
S 14	20 7 8	29°41'24	11♒15	29°54	6° 8	5°11	18°51	20°49	28°32	2°13	15°22	10°35	9°59	21°40	n.a.	S 14
M15	20 11 4	0♌40'42	23°28	1♌40	6°28	5°54	18°53	20°52	28°30	2°15	15°22	10°21	9°55	21°47	n.a.	M15
T 16	20 15 1	1°40'02	5♓31	3°25	6°46	6°37	18°56	20°54	28°28	2°17	15°23	10° 9	9°52	21°53	n.a.	T 16
W17	20 18 57	2°39'24	17°25	5° 9	7° 2	7°20	18°58	20°57	28°26	2°19	15°23	10° 0	9°49	22° 0	n.a.	W17
T 18	20 22 54	3°38'49	29°15	6°52	7°16	8° 2	19° 0	21° 0	28°24	2°21	15°24	9°53	9°46	22° 7	n.a.	T 18
F 19	20 26 50	4°38'17	11♈ 3	8°35	7°28	8°45	19° 2	21° 4	28°22	2°23	15°24	9°49	9°43	22°13	n.a.	F 19
S 20	20 30 47	5°37'47	22°55	10°17	7°37	9°28	19° 4	21° 7	28°19	2°25	15°25	9°47	9°39	22°20	n.a.	S 20
S 21	20 34 44	6°37'19	4♉55	11°58	7°45	10°11	19° 6	21°10	28°17	2°27	15°25	9°47	9°36	22°27	n.a.	S 21
M22	20 38 40	7°36'54	17° 9	13°38	7°51	10°54	19° 7	21°13	28°15	2°29	15°26	9°46	9°33	22°34	n.a.	M22
T 23	20 42 37	8°36'32	29°41	15°18	7°54	11°38	19° 8	21°17	28°13	2°31	15°26	9°46	9°30	22°40	n.a.	T 23
W24	20 46 33	9°36'12	12♊38	16°57	7°R55	12°21	19° 9	21°20	28°10	2°32	15°26	9°43	9°27	22°47	n.a.	W24
T 25	20 50 30	10°35'54	26° 3	18°35	7°53	13° 4	19°10	21°24	28° 8	2°34	15°27	9°37	9°24	22°54	n.a.	T 25
F 26	20 54 26	11°35'39	9♋56	20°12	7°49	13°47	19°11	21°28	28° 6	2°36	15°27	9°29	9°20	23° 0	n.a.	F 26
S 27	20 58 23	12°35'26	24°16	21°49	7°43	14°31	19°11	21°32	28° 3	2°38	15°27	9°19	9°17	23° 7	n.a.	S 27
S 28	21 2 19	13°35'16	9♌ 0	23°25	7°35	15°14	19°R11	21°36	28° 1	2°40	15°27	9° 7	9°14	23°14	n.a.	S 28
M29	21 6 16	14°35'08	23°58	25° 0	7°24	15°58	19°11	21°39	27°59	2°42	15°28	8°56	9°11	23°20	n.a.	M29
T 30	21 10 12	15°35'01	9♍ 1	26°35	7°10	16°42	19°11	21°44	27°56	2°43	15°28	8°45	9° 8	23°27	n.a.	T 30
W31	21 14 9	16♌34'57	23♍59	28♌ 9	6♍55	17♍25	19♈10	21♎48	27♒54	2♋45	15♉28	8♉37	9♉ 5	23♓34	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22n53	21n30	5n 2	25n29	1n39	8n32	3s37	13n36	0n32	6n 7	1s11	6s18	1n58	12s54	0s51	24n17	0n19	15n 0	1s51	15n43	15n21	7s36			n.a.
T 2	22 45	16 20	4 48	25 27	1 43	8 10	3 47	13 21	0 31	6 9	1 11	6 19	1 58	12 54	0 51	24 17	0 19	15 0	1 51	15 41	15 20	7 33			n.a.
W 3	22 37	10 15	4 15	25 22	1 46	7 47	3 56	13 6	0 30	6 10	1 11	6 20	1 58	12 55	0 51	24 17	0 19	15 0	1 51	15 38	15 19	7 29			n.a.
T 4	22 28	3 42	3 27	25 15	1 48	7 25	4 6	12 50	0 29	6 12	1 12	6 21	1 58	12 55	0 51	24 17	0 19	15 0	1 51	15 37	15 18	7 26			n.a.
F 5	22 19	2s58	2 26	25 6	1 50	7 3	4 16	12 35	0 29	6 14	1 12	6 22	1 57	12 56	0 51	24 17	0 19	15 1	1 51	15 37	15 17	7 23			n.a.
S 6	22 10	9 23	1 17	24 54	1 50	6 42	4 26	12 19	0 28	6 15	1 12	6 23	1 57	12 57	0 51	24 17	0 19	15 1	1 51	15 37	15 16	7 20			n.a.
S 7	22 0	15 16	0 5	24 40	1 50	6 21	4 35	12 3	0 27	6 17	1 12	6 24	1 57	12 57	0 51	24 17	0 19	15 1	1 51	15 37	15 15	7 16			n.a.
M 8	21 50	20 18	1s 7	24 24	1 50	6 0	4 45	11 47	0 26	6 18	1 12	6 25	1 57	12 58	0 51	24 17	0 19	15 1	1 51	15 37	15 14	7 13			n.a.
T 9	21 39	24 14	2 13	24 6	1 49	5 40	4 55	11 31	0 25	6 20	1 12	6 26	1 56	12 59	0 51	24 17	0 19	15 2	1 51	15 36	15 13	7 10			n.a.
W10	21 28	26 49	3 11	23 47	1 47	5 20	5 5	11 15	0 25	6 21	1 12	6 27	1 56	13 0	0 51	24 17	0 19	15 2	1 51	15 34	15 12	7 7			n.a.
T 11	21 17	27 54	3 59	23 26	1 45	5 1	5 16	10 59	0 24	6 22	1 13	6 28	1 56	13 0	0 51	24 17	0 19	15 2	1 51	15 32	15 11	7 3			n.a.
F 12	21 5	27 28	4 33	23 3	1 43	4 43	5 26	10 42	0 23	6 23	1 13	6 29	1 56	13 1	0 51	24 17	0 19	15 2	1 51	15 28	15 10	7 0			n.a.
S 13	20 53	25 38	4 54	22 38	1 40	4 25	5 36	10 26	0 22	6 24	1 13	6 31	1 55	13 2	0 51	24 17	0 19	15 2	1 51	15 24	15 9	6 57			n.a.
S 14	20 40	22 35	5 0	22 12	1 37	4 7	5 46	10 9	0 22	6 25	1 13	6 32	1 55	13 2	0 51	24 17	0 19	15 3	1 51	15 20	15 8	6 54			n.a.
M15	20 27	18 35	4 52	21 45	1 33	3 51	5 56	9 52	0 21	6 26	1 13	6 33	1 55	13 3	0 51	24 17	0 19	15 3	1 51	15 15	15 7	6 51			n.a.
T 16	20 14	13 53	4 32	21 16	1 29	3 35	6 6	9 36	0 20	6 27	1 13	6 34	1 55	13 4	0 51	24 17	0 19	15 3	1 51	15 12	15 6	6 47			n.a.
W17	20 0	8 44	3 59	20 47	1 25	3 19	6 16	9 19	0 19	6 28	1 13	6 36	1 54	13 5	0 51	24 17	0 19	15 3	1 51	15 8	15 5	6 44			n.a.
T 18	19 46	3 18	3 17	20 16	1 20	3 5	6 26	9 2	0 18	6 29	1 13	6 37	1 54	13 6	0 51	24 17	0 19	15 3	1 51	15 6	15 4	6 41			n.a.
F 19	19 32	2n15	2 26	19 44	1 15	2 52	6 35	8 44	0 18	6 29	1 14	6 39	1 54	13 6	0 51	24 17	0 19	15 3	1 51	15 5	15 3	6 38			n.a.
S 20	19 17	7 45	1 28	19 11	1 10	2 39	6 45	8 27	0 17	6 30	1 14	6 40	1 54	13 7	0 51	24 17	0 19	15 4	1 51	15 4	15 2	6 34			n.a.
S 21	19 2	13 3	0 26	18 38	1 5	2 27	6 55	8 10	0 16	6 30	1 14	6 41	1 53	13 8	0 51	24 17	0 19	15 4	1 51	15 4	15 1	6 31			n.a.
M22	18 47	17 57	0n39	18 3	1 0	2 17	7 4	7 53	0 15	6 31	1 14	6 43	1 53	13 9	0 51	24 17	0 20	15 4	1 51	15 4	15 0	6 28			n.a.
T 23	18 31	22 13	1 43	17 28	0 54	2 7	7 13	7 35	0 15	6 31	1 14	6 44	1 53	13 10	0 51	24 17	0 20	15 4	1 51	15 4	14 59	6 25			n.a.
W24	18 15	25 32	2 44	16 52	0 48	1 59	7 22	7 18	0 14	6 31	1 14	6 46	1 53	13 10	0 51	24 17	0 20	15 4	1 51	15 3	14 58	6 21			n.a.
T 25	17 58	27 33	3 38	16 16	0 42	1 51	7 30	7 0	0 13	6 32	1 14	6 48	1 53	13 11	0 51	24 17	0 20	15 4	1 51	15 1	14 57	6 18			n.a.
F 26	17 42	27 57	4 22	15 39	0 36	1 45	7 38	6 42	0 12	6 32	1 14	6 49	1 52	13 12	0 51	24 17	0 20	15 4	1 51	14 59	14 56	6 15			n.a.
S 27	17 24	26 30	4 50	15 1	0 29	1 40	7 46	6 24	0 12	6 32	1 15	6 51	1 52	13 13	0 51	24 17	0 20	15 4	1 51	14 55	14 55	6 11			n.a.
S 28	17 7	23 13	5 0	14 23	0 23	1 37	7 54	6 7	0 11	6 32	1 15	6 53	1 52	13 14	0 51	24 17	0 20	15 4	1 51	14 51	14 54	6 8			n.a.
M29	16 49	18 23	4 50	13 44	0 17	1 34	8 1	5 49	0 10	6 32	1 15	6 54	1 52	13 15	0 51	24 17	0 20	15 4	1 51	14 48	14 53	6 5			n.a.
T 30	16 31	12 22	4 20	13 5	0 10	1 33	8 7	5 31	0 9	6 31	1 15	6 56	1 51	13 16	0 51	24 17	0 20	15 5	1 51	14 44	14 52	6 2			n.a.
W31	16n13	5n40	3n32	12n26	0n 3	1n33	8s13	5n12	0n 9	6n31	1s15	6s58	1n51	13s16	0s51	24n17	0n20	15n 5	1s51	14n42	14n51	5s58			n.a.

Julian Day Number = 801205.5, Delta T = 16h52m03s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'39, Lahiri = -38°39'38 Julian Calendar 1 Aug. 2520 BCE == Greg. Calendar 11 July 2520 BCE

The year -2519 astronomical counting style corresponds to year 2520 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2520 BCE
geocentric

SEPTEMBER 2520 BCE (-2519) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 18 6	17♌34'55	8♎45	29♌42	6°R36	18♍ 9	19°R10	21♎52	27°R52	2♋47	15♉28	8°R32	9♉ 1	23♓40	n.a.	T 1
F 2	21 22 2	18°34'54	23°12	1♍15	6♍16	18°53	19♈ 9	21°56	27♒49	2°48	15°28	8♉29	8°58	23°47	n.a.	F 2
S 3	21 25 59	19°34'55	7♏18	2°47	5°54	19°37	19° 8	22° 0	27°47	2°50	15°28	8°D29	8°55	23°54	n.a.	S 3
S 4	21 29 55	20°34'59	21° 3	4°19	5°29	20°21	19° 7	22° 5	27°44	2°52	15°28	8°R29	8°52	24° 0	n.a.	S 4
M 5	21 33 52	21°35'04	4♐28	5°50	5° 2	21° 5	19° 5	22° 9	27°42	2°53	15°28	8°28	8°49	24° 7	n.a.	M 5
T 6	21 37 48	22°35'10	17°35	7°20	4°34	21°49	19° 4	22°14	27°39	2°55	15°R28	8°26	8°45	24°14	n.a.	T 6
W 7	21 41 45	23°35'19	0♑27	8°50	4° 4	22°33	19° 2	22°19	27°37	2°57	15°28	8°21	8°42	24°20	n.a.	W 7
T 8	21 45 41	24°35'30	13° 6	10°19	3°32	23°17	19° 0	22°23	27°34	2°58	15°28	8°13	8°39	24°27	n.a.	T 8
F 9	21 49 38	25°35'42	25°35	11°48	2°59	24° 2	18°58	22°28	27°32	3° 0	15°28	8° 3	8°36	24°34	n.a.	F 9
S 10	21 53 34	26°35'56	7♒54	13°16	2°24	24°46	18°55	22°33	27°29	3° 1	15°28	7°50	8°33	24°41	n.a.	S 10
S 11	21 57 31	27°36'12	20° 4	14°44	1°49	25°30	18°52	22°38	27°27	3° 3	15°28	7°37	8°30	24°47	n.a.	S 11
M12	22 1 28	28°36'30	2♓ 7	16°11	1°13	26°15	18°50	22°43	27°24	3° 4	15°28	7°24	8°26	24°54	n.a.	M12
T 13	22 5 24	29°36'49	14° 3	17°37	0°37	26°59	18°47	22°48	27°22	3° 5	15°28	7°12	8°23	25° 1	n.a.	T 13
W14	22 9 21	0♍37'11	25°55	19° 2	0° 1	27°44	18°43	22°53	27°20	3° 7	15°28	7° 2	8°20	25° 7	n.a.	W14
T 15	22 13 17	1°37'35	7♈43	20°27	29♌24	28°29	18°40	22°58	27°17	3° 8	15°27	6°55	8°17	25°14	n.a.	T 15
F 16	22 17 14	2°38'01	19°31	21°51	28°48	29°13	18°36	23° 3	27°15	3°10	15°27	6°51	8°14	25°21	n.a.	F 16
S 17	22 21 10	3°38'29	1♉22	23°14	28°13	29°58	18°33	23° 9	27°12	3°11	15°27	6°D49	8°10	25°27	n.a.	S 17
S 18	22 25 7	4°38'59	13°21	24°36	27°38	0♎43	18°29	23°14	27°10	3°12	15°27	6°50	8° 7	25°34	n.a.	S 18
M19	22 29 3	5°39'31	25°32	25°57	27° 5	1°28	18°24	23°20	27° 7	3°13	15°26	6°50	8° 4	25°41	n.a.	M19
T 20	22 33 0	6°40'05	8♊ 1	27°18	26°32	2°13	18°20	23°25	27° 5	3°15	15°26	6°R51	8° 1	25°47	n.a.	T 20
W21	22 36 56	7°40'41	20°52	28°37	26° 1	2°58	18°16	23°31	27° 2	3°16	15°26	6°50	7°58	25°54	n.a.	W21
T 22	22 40 53	8°41'19	4♋10	29°54	25°32	3°43	18°11	23°36	27° 0	3°17	15°25	6°47	7°55	26° 1	n.a.	T 22
F 23	22 44 50	9°42'00	17°58	1♎11	25° 5	4°28	18° 6	23°42	26°58	3°18	15°25	6°41	7°51	26° 7	n.a.	F 23
S 24	22 48 46	10°42'42	2♌16	2°25	24°39	5°13	18° 1	23°48	26°55	3°19	15°25	6°34	7°48	26°14	n.a.	S 24
S 25	22 52 43	11°43'26	17° 1	3°38	24°16	5°58	17°56	23°53	26°53	3°20	15°24	6°26	7°45	26°21	n.a.	S 25
M26	22 56 39	12°44'12	2♍ 6	4°49	23°55	6°43	17°50	23°59	26°50	3°21	15°24	6°17	7°42	26°27	n.a.	M26
T 27	23 0 36	13°44'59	17°21	5°57	23°36	7°29	17°45	24° 5	26°48	3°22	15°23	6° 9	7°39	26°34	n.a.	T 27
W28	23 4 32	14°45'48	2♎37	7° 3	23°20	8°14	17°39	24°11	26°46	3°23	15°23	6° 3	7°36	26°41	n.a.	W28
T 29	23 8 29	15°46'39	17°41	8° 6	23° 5	8°59	17°33	24°17	26°43	3°24	15°22	5°59	7°32	26°47	n.a.	T 29
F 30	23 12 25	16♍47'30	2♏27	9♎ 6	22♌54	9♎45	17♈27	24♎23	26♒41	3♋25	15♉22	5°D58	7♉29	26♓54	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n55	1s15	2n30	11n47	0s 3	1n35	8s18	4n54	0n 8	6n31	1s15	7s 0	1n51	13s17	0s51	24n17	0n20	15n 5	1s51	14n40	14n50	5s55		n.a.
F 2	15 36	7 59	1 20	11 7	0 10	1 38	8 23	4 36	0 7	6 30	1 15	7 1	1 51	13 18	0 51	24 17	0 20	15 5	1 51	14 39	14 48	5 52		n.a.
S 3	15 17	14 10	0 6	10 27	0 17	1 43	8 27	4 18	0 6	6 30	1 15	7 3	1 51	13 19	0 51	24 17	0 20	15 5	1 51	14 39	14 47	5 49		n.a.
S 4	14 57	19 29	1s 6	9 47	0 24	1 49	8 30	3 59	0 6	6 29	1 16	7 5	1 50	13 20	0 51	24 17	0 20	15 5	1 51	14 39	14 46	5 45		n.a.
M 5	14 38	23 41	2 13	9 6	0 31	1 56	8 33	3 41	0 5	6 28	1 16	7 7	1 50	13 21	0 51	24 17	0 20	15 5	1 51	14 39	14 45	5 42		n.a.
T 6	14 18	26 33	3 11	8 26	0 37	2 5	8 34	3 23	0 4	6 28	1 16	7 9	1 50	13 22	0 51	24 17	0 20	15 5	1 51	14 38	14 44	5 39		n.a.
W 7	13 57	27 57	3 58	7 45	0 44	2 15	8 35	3 4	0 3	6 27	1 16	7 11	1 50	13 22	0 51	24 17	0 20	15 5	1 51	14 36	14 43	5 35		n.a.
T 8	13 37	27 51	4 33	7 5	0 51	2 27	8 35	2 46	0 3	6 26	1 16	7 13	1 50	13 23	0 51	24 17	0 20	15 5	1 51	14 34	14 42	5 32		n.a.
F 9	13 16	26 19	4 54	6 24	0 58	2 40	8 34	2 27	0 2	6 25	1 16	7 15	1 49	13 24	0 51	24 16	0 20	15 5	1 51	14 30	14 41	5 29		n.a.
S 10	12 56	23 32	5 1	5 44	1 4	2 54	8 32	2 8	0 1	6 24	1 16	7 17	1 49	13 25	0 51	24 16	0 20	15 5	1 51	14 26	14 40	5 26		n.a.
S 11	12 35	19 45	4 54	5 3	1 11	3 9	8 29	1 50	0 0	6 23	1 16	7 19	1 49	13 26	0 51	24 16	0 20	15 5	1 51	14 22	14 39	5 22		n.a.
M12	12 13	15 12	4 34	4 23	1 18	3 25	8 25	1 31	0s 0	6 22	1 16	7 21	1 49	13 27	0 51	24 16	0 20	15 5	1 51	14 17	14 38	5 19		n.a.
T 13	11 52	10 7	4 2	3 43	1 24	3 43	8 20	1 12	0 1	6 21	1 16	7 23	1 49	13 28	0 51	24 16	0 20	15 5	1 50	14 13	14 37	5 16		n.a.
W14	11 30	4 42	3 20	3 3	1 30	4 1	8 15	0 54	0 2	6 19	1 17	7 25	1 48	13 29	0 51	24 16	0 20	15 5	1 50	14 10	14 36	5 12		n.a.
T 15	11 8	0n52	2 29	2 23	1 37	4 20	8 8	0 35	0 3	6 18	1 17	7 27	1 48	13 29	0 51	24 16	0 20	15 5	1 50	14 8	14 35	5 9		n.a.
F 16	10 46	6 24	1 31	1 44	1 43	4 39	8 0	0 16	0 3	6 16	1 17	7 29	1 48	13 30	0 51	24 16	0 20	15 5	1 50	14 6	14 34	5 6		n.a.
S 17	10 24	11 46	0 29	1 5	1 49	4 59	7 52	0s 3	0 4	6 15	1 17	7 32	1 48	13 31	0 51	24 16	0 20	15 5	1 50	14 6	14 33	5 2		n.a.
S 18	10 1	16 45	0n35	0 27	1 54	5 20	7 43	0 22	0 5	6 13	1 17	7 34	1 48	13 32	0 51	24 16	0 20	15 5	1 50	14 6	14 32	4 59		n.a.
M19	9 39	21 10	1 38	0s11	2 0	5 41	7 33	0 41	0 6	6 12	1 17	7 36	1 48	13 33	0 51	24 16	0 20	15 4	1 50	14 6	14 31	4 56		n.a.
T 20	9 16	24 45	2 39	0 49	2 5	6 2	7 22	1 0	0 6	6 10	1 17	7 38	1 47	13 34	0 51	24 16	0 20	15 4	1 50	14 6	14 30	4 52		n.a.
W21	8 53	27 12	3 33	1 25	2 10	6 23	7 11	1 19	0 7	6 8	1 17	7 40	1 47	13 34	0 51	24 16	0 20	15 4	1 50	14 6	14 29	4 49		n.a.
T 22	8 30	28 12	4 18	2 1	2 15	6 44	6 59	1 37	0 8	6 6	1 17	7 43	1 47	13 35	0 51	24 16	0 20	15 4	1 50	14 5	14 28	4 46		n.a.
F 23	8 6	27 31	4 50	2 36	2 20	7 5	6 46	1 56	0 8	6 4	1 17	7 45	1 47	13 36	0 51	24 16	0 20	15 4	1 50	14 3	14 27	4 43		n.a.
S 24	7 43	25 2	5 5	3 11	2 24	7 26	6 33	2 15	0 9	6 2	1 17	7 47	1 47	13 37	0 51	24 16	0 20	15 4	1 50	14 1	14 25	4 39		n.a.
S 25	7 19	20 51	5 0	3 44	2 28	7 46	6 20	2 34	0 10	6 0	1 17	7 50	1 47	13 38	0 51	24 16	0 20	15 4	1 50	13 58	14 24	4 36		n.a.
M26	6 56	15 14	4 36	4 15	2 31	8 6	6 6	2 53	0 11	5 58	1 17	7 52	1 46	13 39	0 51	24 16	0 20	15 4	1 50	13 55	14 23	4 33		n.a.
T 27	6 32	8 38	3 51	4 46	2 34	8 25	5 52	3 12	0 11	5 56	1 17	7 54	1 46	13 39	0 51	24 16	0 20	15 4	1 50	13 52	14 22	4 29		n.a.
W28	6 8	1 31	2 49	5 15	2 36	8 44	5 38	3 31	0 12	5 53	1 17	7 57	1 46	13 40	0 51	24 16	0 20	15 4	1 50	13 50	14 21	4 26		n.a.
T 29	5 44	5s36	1 37	5 42	2 38	9 2	5 24	3 50	0 13	5 51	1 17	7 59	1 46	13 41	0 51	24 16	0 20	15 3	1 50	13 49	14 20	4 23		n.a.
F 30	5n20	12s18	0n19	6s 7	2s39	9n19	5s10	4s 9	0s14	5n49	1s17	8s 1	1n46	13s42	0s51	24n16	0n20	15n 3	1s50	13n48	14n19	4s19		n.a.

Julian Day Number = 801236.5, Delta T = 16h52m00s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'34, Lahiri = -38°39'34 Julian Calendar 1 Sept. 2520 BCE == Greg. Calendar 11 Aug. 2520 BCE

The year -2519 astronomical counting style corresponds to year 2520 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2520 BCE
geocentric

OCTOBER 2520 BCE (-2519) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 16 22	17♍48'23	16♏49	10♎ 2	22°R44	10♎30	17°R21	24♎29	26°R39	3♋26	15°R21	5♉58	7♉26	27♓ 1	n.a.	S 1
S 2	23 20 19	18°49'17	0♐44	10°54	22♏38	11°16	17♈15	24°35	26♒37	3°27	15♉20	5°59	7°23	27° 8	n.a.	S 2
M 3	23 24 15	19°50'13	14°14	11°41	22°33	12° 1	17° 8	24°41	26°34	3°28	15°20	6°R 0	7°20	27°14	n.a.	M 3
T 4	23 28 12	20°51'09	27°21	12°22	22°D31	12°47	17° 2	24°48	26°32	3°29	15°19	6° 0	7°16	27°21	n.a.	T 4
W 5	23 32 8	21°52'07	10♑ 8	12°58	22°32	13°33	16°55	24°54	26°30	3°29	15°18	5°58	7°13	27°28	n.a.	W 5
T 6	23 36 5	22°53'06	22°39	13°26	22°35	14°19	16°48	25° 0	26°28	3°30	15°18	5°54	7°10	27°34	n.a.	T 6
F 7	23 40 1	23°54'05	4♒56	13°48	22°40	15° 4	16°41	25° 6	26°26	3°31	15°17	5°48	7° 7	27°41	n.a.	F 7
S 8	23 43 58	24°55'06	17° 4	14° 0	22°48	15°50	16°34	25°13	26°24	3°31	15°16	5°41	7° 4	27°48	n.a.	S 8
S 9	23 47 54	25°56'08	29° 4	14°R 4	22°58	16°36	16°27	25°19	26°22	3°32	15°16	5°33	7° 1	27°54	n.a.	S 9
M10	23 51 51	26°57'10	10♓59	13°57	23°10	17°22	16°20	25°26	26°20	3°33	15°15	5°26	6°57	28° 1	n.a.	M10
T 11	23 55 48	27°58'14	22°50	13°41	23°24	18° 8	16°12	25°32	26°18	3°33	15°14	5°19	6°54	28° 8	n.a.	T 11
W12	23 59 44	28°59'19	4♈40	13°13	23°41	18°54	16° 5	25°39	26°16	3°34	15°13	5°13	6°51	28°14	n.a.	W12
T 13	0 3 41	0♎ 0'25	16°29	12°34	23°59	19°40	15°57	25°45	26°14	3°34	15°12	5°10	6°48	28°21	n.a.	T 13
F 14	0 7 37	1° 1'32	28°21	11°44	24°20	20°26	15°50	25°52	26°12	3°35	15°12	5° 8	6°45	28°28	n.a.	F 14
S 15	0 11 34	2° 2'40	10♉17	10°44	24°42	21°12	15°42	25°58	26°10	3°35	15°11	5°D 8	6°42	28°34	n.a.	S 15
S 16	0 15 30	3° 3'50	22°21	9°35	25° 6	21°59	15°34	26° 5	26° 8	3°35	15°10	5° 9	6°38	28°41	n.a.	S 16
M17	0 19 27	4° 5'00	4♊35	8°20	25°32	22°45	15°26	26°12	26° 6	3°36	15° 9	5°10	6°35	28°48	n.a.	M17
T 18	0 23 23	5° 6'12	17° 4	6°59	26° 0	23°31	15°18	26°18	26° 4	3°36	15° 8	5°12	6°32	28°54	n.a.	T 18
W19	0 27 20	6° 7'25	29°53	5°36	26°30	24°17	15°10	26°25	26° 3	3°36	15° 7	5°13	6°29	29° 1	n.a.	W19
T 20	0 31 17	7° 8'39	13♋ 4	4°14	27° 1	25° 4	15° 2	26°32	26° 1	3°37	15° 6	5°R13	6°26	29° 8	n.a.	T 20
F 21	0 35 13	8° 9'54	26°41	2°56	27°33	25°50	14°54	26°39	25°59	3°37	15° 5	5°12	6°22	29°14	n.a.	F 21
S 22	0 39 10	9°11'10	10♌45	1°43	28° 7	26°37	14°46	26°46	25°58	3°37	15° 4	5°10	6°19	29°21	n.a.	S 22
S 23	0 43 6	10°12'27	25°16	0°38	28°43	27°23	14°38	26°52	25°56	3°37	15° 3	5° 6	6°16	29°28	n.a.	S 23
M24	0 47 3	11°13'45	10♍ 9	29♍43	29°20	28°10	14°30	26°59	25°55	3°37	15° 2	5° 3	6°13	29°34	n.a.	M24
T 25	0 50 59	12°15'03	25°17	28°59	29°58	28°56	14°22	27° 6	25°53	3°37	15° 1	5° 0	6°10	29°41	n.a.	T 25
W26	0 54 56	13°16'23	10♎31	28°25	0♍38	29°43	14°14	27°13	25°52	3°37	15° 0	4°57	6° 7	29°48	n.a.	W26
T 27	0 58 53	14°17'42	25°41	28° 3	1°19	0♏29	14° 5	27°20	25°50	3°R37	14°59	4°56	6° 3	29°54	n.a.	T 27
F 28	1 2 49	15°19'03	10♏38	27°52	2° 0	1°16	13°57	27°27	25°49	3°37	14°58	4°D56	6° 0	0♈ 1	n.a.	F 28
S 29	1 6 46	16°20'23	25°13	27°D51	2°44	2° 3	13°49	27°34	25°48	3°37	14°57	4°57	5°57	0° 8	n.a.	S 29
S 30	1 10 42	17°21'44	9♐22	28° 0	3°28	2°49	13°41	27°41	25°46	3°37	14°56	4°58	5°54	0°14	n.a.	S 30
M31	1 14 39	18♎23'05	23♐ 5	28♍17	4♍13	3♏36	13♈33	27♎48	25♒45	3♋37	14♉55	4♉59	5♉51	0♈21	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n55	18s10	0s58	6s30	2s40	9n36	4s55	4s28	0s14	5n46	1s17	8s 4	1n46	13s43	0s51	24n16	0n20	15n 3	1s50	13n48	14n18	4s16		n.a.
S 2	4 31	22 53	2 10	6 51	2 40	9 52	4 40	4 47	0 15	5 44	1 17	8 6	1 45	13 43	0 51	24 16	0 20	15 3	1 50	13 49	14 17	4 13		n.a.
M 3	4 7	26 12	3 12	7 8	2 38	10 7	4 26	5 6	0 16	5 41	1 17	8 9	1 45	13 44	0 51	24 16	0 20	15 3	1 50	13 49	14 16	4 9		n.a.
T 4	3 42	27 59	4 2	7 23	2 36	10 21	4 12	5 25	0 16	5 39	1 17	8 11	1 45	13 45	0 51	24 16	0 20	15 3	1 50	13 49	14 15	4 6		n.a.
W 5	3 18	28 12	4 38	7 34	2 33	10 35	3 57	5 43	0 17	5 36	1 17	8 14	1 45	13 46	0 51	24 16	0 21	15 2	1 50	13 49	14 14	4 3		n.a.
T 6	2 53	26 58	5 1	7 42	2 29	10 47	3 43	6 2	0 18	5 34	1 17	8 16	1 45	13 46	0 51	24 16	0 21	15 2	1 50	13 47	14 13	3 59		n.a.
F 7	2 28	24 27	5 9	7 45	2 23	10 59	3 29	6 21	0 18	5 31	1 17	8 19	1 45	13 47	0 51	24 16	0 21	15 2	1 50	13 45	14 12	3 56		n.a.
S 8	2 4	20 52	5 3	7 43	2 16	11 9	3 15	6 40	0 19	5 28	1 17	8 21	1 45	13 48	0 51	24 16	0 21	15 2	1 50	13 43	14 11	3 53		n.a.
S 9	1 39	16 28	4 44	7 37	2 7	11 19	3 1	6 58	0 20	5 25	1 17	8 24	1 44	13 48	0 51	24 16	0 21	15 2	1 50	13 40	14 10	3 49		n.a.
M10	1 14	11 29	4 12	7 25	1 57	11 28	2 48	7 17	0 20	5 23	1 17	8 26	1 44	13 49	0 51	24 16	0 21	15 2	1 50	13 38	14 9	3 46		n.a.
T 11	0 49	6 6	3 30	7 7	1 45	11 35	2 35	7 35	0 21	5 20	1 17	8 29	1 44	13 50	0 51	24 16	0 21	15 1	1 50	13 35	14 7	3 43		n.a.
W12	0 25	0 31	2 38	6 44	1 31	11 42	2 22	7 54	0 22	5 17	1 17	8 31	1 44	13 50	0 51	24 16	0 21	15 1	1 50	13 33	14 6	3 39		n.a.
T 13	0s 0	5n 5	1 40	6 14	1 16	11 48	2 9	8 12	0 23	5 14	1 17	8 34	1 44	13 51	0 51	24 16	0 21	15 1	1 50	13 32	14 5	3 36		n.a.
F 14	0 25	10 33	0 37	5 39	0 59	11 53	1 57	8 31	0 23	5 11	1 17	8 36	1 44	13 52	0 51	24 16	0 21	15 1	1 50	13 31	14 4	3 33		n.a.
S 15	0 50	15 41	0n28	4 58	0 41	11 57	1 44	8 49	0 24	5 8	1 17	8 39	1 44	13 52	0 51	24 16	0 21	15 0	1 50	13 31	14 3	3 29		n.a.
S 16	1 15	20 16	1 33	4 12	0 21	12 0	1 33	9 8	0 25	5 5	1 17	8 41	1 44	13 53	0 51	24 16	0 21	15 0	1 50	13 32	14 2	3 26		n.a.
M17	1 39	24 4	2 34	3 23	0 1	12 2	1 21	9 26	0 25	5 2	1 17	8 44	1 44	13 54	0 51	24 16	0 21	15 0	1 50	13 32	14 1	3 23		n.a.
T 18	2 4	26 49	3 30	2 32	0n20	12 3	1 10	9 44	0 26	4 59	1 17	8 46	1 43	13 54	0 51	24 17	0 21	15 0	1 50	13 33	14 0	3 19		n.a.
W19	2 29	28 15	4 17	1 40	0 40	12 3	0 59	10 2	0 26	4 56	1 17	8 49	1 43	13 55	0 51	24 17	0 21	14 59	1 50	13 33	13 59	3 16		n.a.
T 20	2 54	28 9	4 51	0 49	1 0	12 2	0 48	10 20	0 27	4 53	1 17	8 52	1 43	13 55	0 51	24 17	0 21	14 59	1 50	13 33	13 58	3 12		n.a.
F 21	3 19	26 22	5 11	0n 0	1 19	12 1	0 37	10 38	0 28	4 50	1 17	8 54	1 43	13 56	0 51	24 17	0 21	14 59	1 50	13 33	13 57	3 9		n.a.
S 22	3 43	22 56	5 13	0 46	1 36	11 58	0 27	10 56	0 28	4 47	1 17	8 57	1 43	13 56	0 51	24 17	0 21	14 59	1 50	13 32	13 56	3 6		n.a.
S 23	4 8	18 0	4 55	1 26	1 51	11 55	0 17	11 13	0 29	4 43	1 16	8 59	1 43	13 57	0 51	24 17	0 21	14 58	1 50	13 31	13 55	3 2		n.a.
M24	4 32	11 53	4 18	2 1	2 5	11 50	0 8	11 31	0 30	4 40	1 16	9 2	1 43	13 57	0 51	24 17	0 21	14 58	1 49	13 30	13 54	2 59		n.a.
T 25	4 57	4 59	3 21	2 29	2 16	11 45	0n 1	11 49	0 30	4 37	1 16	9 5	1 43	13 58	0 51	24 17	0 21	14 58	1 49	13 29	13 52	2 56		n.a.
W26	5 21	2s16	2 11	2 51	2 25	11 40	0 10	12 6	0 31	4 34	1 16	9 7	1 43	13 58	0 50	24 17	0 21	14 58	1 49	13 28	13 51	2 52		n.a.
T 27	5 46	9 22	0 51	3 7	2 33	11 33	0 19	12 23	0 32	4 31	1 16	9 10	1 43	13 59	0 50	24 17	0 21	14 57	1 49	13 27	13 50	2 49		n.a.
F 28	6 10	15 50	0s31	3 17	2 38	11 25	0 28	12 41	0 32	4 28	1 16	9 13	1 42	13 59	0 50	24 17	0 21	14 57	1 49	13 27	13 49	2 46		n.a.
S 29	6 34	21 16	1 50	3 20	2 42	11 17	0 36	12 58	0 33	4 25	1 16	9 15	1 42	14 0	0 50	24 17	0 21	14 57	1 49	13 28	13 48	2 42		n.a.
S 30	6 58	25 18	2 59	3 19	2 44	11 8	0 44	13 15	0 33	4 22	1 16	9 18	1 42	14 0	0 50	24 17	0 21	14 57	1 49	13 28	13 47	2 39		n.a.
M31	7s22	27s43	3s56	3n12	2n45	10n58	0n51	13s32	0s34	4n19	1s15	9s20	1n42	14s 1	0s50	24n17	0n21	14n56	1s49	13n29	13n46	2s35		n.a.

Julian Day Number = 801266.5, Delta T = 16h51m58s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'30, Lahiri = -38°39'30 Julian Calendar 1 Oct. 2520 BCE == Greg. Calendar 10 Sept. 2520 BCE

The year -2519 astronomical counting style corresponds to year 2520 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2520 BCE
geocentric

NOVEMBER 2520 BCE (-2519) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 18 35	19♎24'26	6♉20	28♍43	4♍59	4♏23	13°R25	27♎55	25°R44	3°R37	14°R54	5♋ 0	5♋47	0♈28	n.a.	T 1
W 2	1 22 32	20°25'47	19°11	29°16	5°46	5°10	13♈17	28° 2	25♒43	3♋37	14♋52	5°R 1	5°44	0°34	n.a.	W 2
T 3	1 26 29	21°27'08	1♒42	29°55	6°34	5°57	13° 9	28° 9	25°42	3°36	14°51	5° 0	5°41	0°41	n.a.	T 3
F 4	1 30 25	22°28'29	13°57	0♎41	7°23	6°43	13° 1	28°16	25°41	3°36	14°50	4°59	5°38	0°48	n.a.	F 4
S 5	1 34 22	23°29'50	25°59	1°31	8°13	7°30	12°53	28°23	25°39	3°36	14°49	4°58	5°35	0°54	n.a.	S 5
S 6	1 38 18	24°31'10	7♓54	2°26	9° 4	8°17	12°45	28°30	25°39	3°36	14°48	4°56	5°32	1° 1	n.a.	S 6
M 7	1 42 15	25°32'31	19°44	3°25	9°55	9° 4	12°37	28°37	25°38	3°35	14°47	4°55	5°28	1° 8	n.a.	M 7
T 8	1 46 11	26°33'51	1♈33	4°27	10°47	9°51	12°29	28°44	25°37	3°35	14°45	4°54	5°25	1°14	n.a.	T 8
W 9	1 50 8	27°35'11	13°23	5°33	11°40	10°38	12°22	28°51	25°36	3°34	14°44	4°53	5°22	1°21	n.a.	W 9
T 10	1 54 4	28°36'31	25°17	6°41	12°34	11°25	12°14	28°58	25°35	3°34	14°43	4°52	5°19	1°28	n.a.	T 10
F 11	1 58 1	29°37'51	7♉16	7°52	13°28	12°12	12° 6	29° 5	25°34	3°33	14°42	4°D52	5°16	1°35	n.a.	F 11
S 12	2 1 58	0♏39'11	19°23	9° 5	14°23	12°59	11°59	29°12	25°34	3°33	14°41	4°52	5°13	1°41	n.a.	S 12
S 13	2 5 54	1°40'31	1♊39	10°20	15°19	13°46	11°52	29°19	25°33	3°32	14°39	4°53	5° 9	1°48	n.a.	S 13
M14	2 9 51	2°41'51	14° 6	11°37	16°15	14°33	11°45	29°26	25°33	3°32	14°38	4°53	5° 6	1°55	n.a.	M14
T 15	2 13 47	3°43'10	26°47	12°55	17°12	15°20	11°37	29°33	25°32	3°31	14°37	4°53	5° 3	2° 1	n.a.	T 15
W16	2 17 44	4°44'30	9♋42	14°14	18° 9	16° 8	11°31	29°40	25°32	3°30	14°36	4°R53	5° 0	2° 8	n.a.	W16
T 17	2 21 40	5°45'50	22°54	15°35	19° 7	16°55	11°24	29°47	25°31	3°30	14°34	4°53	4°57	2°15	n.a.	T 17
F 18	2 25 37	6°47'09	6♌26	16°57	20° 5	17°42	11°17	29°54	25°31	3°29	14°33	4°D53	4°53	2°21	n.a.	F 18
S 19	2 29 34	7°48'28	20°18	18°20	21° 4	18°29	11°10	0♏ 1	25°31	3°28	14°32	4°53	4°50	2°28	n.a.	S 19
S 20	2 33 30	8°49'47	4♍30	19°44	22° 4	19°16	11° 4	0° 8	25°30	3°27	14°31	4°53	4°47	2°35	n.a.	S 20
M21	2 37 27	9°51'06	19° 1	21° 8	23° 4	20° 3	10°58	0°15	25°30	3°27	14°29	4°54	4°44	2°41	n.a.	M21
T 22	2 41 23	10°52'24	3♎46	22°34	24° 4	20°51	10°51	0°22	25°30	3°26	14°28	4°54	4°41	2°48	n.a.	T 22
W23	2 45 20	11°53'42	18°40	24° 0	25° 5	21°38	10°45	0°29	25°30	3°25	14°27	4°55	4°38	2°55	n.a.	W23
T 24	2 49 16	12°55'00	3♏36	25°27	26° 6	22°25	10°39	0°36	25°D30	3°24	14°26	4°R55	4°34	3° 1	n.a.	T 24
F 25	2 53 13	13°56'17	18°25	26°54	27° 7	23°13	10°34	0°43	25°30	3°23	14°24	4°55	4°31	3° 8	n.a.	F 25
S 26	2 57 10	14°57'33	3♐ 0	28°23	28° 9	24° 0	10°28	0°50	25°30	3°22	14°23	4°54	4°28	3°15	n.a.	S 26
S 27	3 1 6	15°58'49	17°14	29°51	29°12	24°47	10°23	0°57	25°30	3°21	14°22	4°53	4°25	3°21	n.a.	S 27
M28	3 5 3	17° 0'04	1♑ 4	1♏21	0♎14	25°34	10°17	1° 4	25°30	3°20	14°20	4°51	4°22	3°28	n.a.	M28
T 29	3 8 59	18° 1'17	14°29	2°51	1°17	26°22	10°12	1°11	25°30	3°19	14°19	4°50	4°19	3°35	n.a.	T 29
W30	3 12 56	19♏ 2'29	27♑28	4♏21	2♎20	27♏ 9	10♈ 7	1♏18	25♒31	3♋18	14♋18	4♋48	4♋15	3♈41	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s46	28s27	4s38	3n 2	2n44	10n48	0n59	13s49	0s35	4n15	1s15	9s23	1n42	14s 1	0s50	24n17	0n21	14n56	1s49	13n29	13n45	2s32		n.a.
W 2	8 9	27 36	5 5	2 47	2 43	10 37	1 6	14 5	0 35	4 12	1 15	9 26	1 42	14 1	0 50	24 17	0 21	14 56	1 49	13 29	13 44	2 29		n.a.
T 3	8 33	25 21	5 16	2 29	2 41	10 25	1 12	14 22	0 36	4 9	1 15	9 28	1 42	14 2	0 50	24 17	0 21	14 55	1 49	13 29	13 43	2 25		n.a.
F 4	8 56	21 59	5 13	2 7	2 37	10 13	1 19	14 38	0 36	4 6	1 15	9 31	1 42	14 2	0 50	24 17	0 21	14 55	1 49	13 29	13 42	2 22		n.a.
S 5	9 19	17 45	4 56	1 43	2 33	9 59	1 25	14 54	0 37	4 3	1 14	9 33	1 42	14 2	0 50	24 17	0 21	14 55	1 49	13 28	13 41	2 19		n.a.
S 6	9 43	12 53	4 26	1 17	2 29	9 46	1 31	15 11	0 38	4 0	1 14	9 36	1 42	14 3	0 50	24 17	0 21	14 54	1 49	13 28	13 40	2 15		n.a.
M 7	10 5	7 35	3 45	0 48	2 24	9 31	1 37	15 27	0 38	3 58	1 14	9 39	1 42	14 3	0 50	24 17	0 21	14 54	1 49	13 27	13 38	2 12		n.a.
T 8	10 28	2 2	2 55	0 18	2 18	9 16	1 43	15 42	0 39	3 55	1 14	9 41	1 42	14 3	0 50	24 17	0 21	14 54	1 49	13 27	13 37	2 8		n.a.
W 9	10 51	3n37	1 56	0s14	2 12	9 0	1 48	15 58	0 39	3 52	1 14	9 44	1 42	14 3	0 50	24 17	0 21	14 53	1 49	13 26	13 36	2 5		n.a.
T 10	11 13	9 11	0 53	0 47	2 6	8 44	1 53	16 14	0 40	3 49	1 13	9 46	1 42	14 4	0 50	24 17	0 21	14 53	1 49	13 26	13 35	2 2		n.a.
F 11	11 35	14 27	0n13	1 22	2 0	8 27	1 58	16 29	0 41	3 46	1 13	9 49	1 41	14 4	0 50	24 17	0 21	14 53	1 49	13 26	13 34	1 58		n.a.
S 12	11 57	19 15	1 20	1 57	1 53	8 10	2 3	16 44	0 41	3 43	1 13	9 52	1 41	14 4	0 50	24 17	0 21	14 53	1 49	13 26	13 33	1 55		n.a.
S 13	12 19	23 18	2 23	2 34	1 46	7 52	2 7	16 59	0 42	3 41	1 13	9 54	1 41	14 4	0 50	24 17	0 21	14 52	1 49	13 26	13 32	1 52		n.a.
M14	12 41	26 20	3 21	3 11	1 39	7 33	2 12	17 14	0 42	3 38	1 13	9 57	1 41	14 4	0 50	24 17	0 22	14 52	1 49	13 26	13 31	1 48		n.a.
T 15	13 2	28 6	4 10	3 49	1 32	7 14	2 16	17 29	0 43	3 35	1 12	9 59	1 41	14 4	0 50	24 17	0 22	14 52	1 48	13 26	13 30	1 45		n.a.
W16	13 23	28 24	4 48	4 27	1 24	6 55	2 19	17 43	0 43	3 33	1 12	10 2	1 41	14 5	0 50	24 17	0 22	14 51	1 48	13 26	13 29	1 41		n.a.
T 17	13 44	27 5	5 11	5 5	1 17	6 35	2 23	17 58	0 44	3 30	1 12	10 4	1 41	14 5	0 50	24 17	0 22	14 51	1 48	13 26	13 28	1 38		n.a.
F 18	14 5	24 12	5 18	5 44	1 10	6 15	2 26	18 12	0 44	3 28	1 12	10 7	1 41	14 5	0 50	24 17	0 22	14 51	1 48	13 26	13 27	1 35		n.a.
S 19	14 25	19 52	5 6	6 23	1 2	5 54	2 30	18 26	0 45	3 26	1 11	10 10	1 41	14 5	0 50	24 18	0 22	14 50	1 48	13 26	13 25	1 31		n.a.
S 20	14 46	14 21	4 36	7 3	0 55	5 33	2 33	18 40	0 45	3 23	1 11	10 12	1 41	14 5	0 49	24 18	0 22	14 50	1 48	13 27	13 24	1 28		n.a.
M21	15 6	7 56	3 48	7 42	0 47	5 11	2 35	18 53	0 46	3 21	1 11	10 15	1 41	14 5	0 49	24 18	0 22	14 50	1 48	13 27	13 23	1 24		n.a.
T 22	15 25	0 59	2 45	8 21	0 40	4 49	2 38	19 7	0 46	3 19	1 11	10 17	1 41	14 5	0 49	24 18	0 22	14 49	1 48	13 27	13 22	1 21		n.a.
W23	15 45	6s 6	1 29	9 1	0 32	4 26	2 40	19 20	0 47	3 16	1 10	10 20	1 41	14 5	0 49	24 18	0 22	14 49	1 48	13 27	13 21	1 18		n.a.
T 24	16 4	12 53	0 7	9 40	0 25	4 4	2 43	19 33	0 47	3 14	1 10	10 22	1 41	14 5	0 49	24 18	0 22	14 49	1 48	13 27	13 20	1 14		n.a.
F 25	16 23	18 53	1s14	10 19	0 18	3 41	2 45	19 46	0 48	3 12	1 10	10 25	1 41	14 5	0 49	24 18	0 22	14 48	1 48	13 27	13 19	1 11		n.a.
S 26	16 41	23 40	2 30	10 58	0 11	3 17	2 47	19 58	0 48	3 10	1 10	10 27	1 41	14 5	0 49	24 18	0 22	14 48	1 48	13 27	13 18	1 8		n.a.
S 27	16 59	26 54	3 34	11 37	0 3	2 53	2 48	20 11	0 49	3 8	1 9	10 29	1 41	14 5	0 49	24 18	0 22	14 48	1 48	13 26	13 17	1 4		n.a.
M28	17 17	28 22	4 23	12 16	0s 4	2 29	2 50	20 23	0 49	3 7	1 9	10 32	1 41	14 5	0 49	24 18	0 22	14 47	1 48	13 26	13 16	1 1		n.a.
T 29	17 35	28 5	4 57	12 54	0 11	2 5	2 51	20 35	0 50	3 5	1 9	10 34	1 41	14 4	0 49	24 18	0 22	14 47	1 48	13 25	13 15	0 57		n.a.
W30	17s52	26s16	5s14	13s32	0s17	1n40	2n52	20s47	0s50	3n 3	1s 8	10s37	1n41	14s 4	0s49	24n18	0n22	14n47	1s48	13n25	13n13	0s54		n.a.

Julian Day Number = 801297.5, Delta T = 16h51m55s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'26, Lahiri = -38°39'26 Julian Calendar 1 Nov. 2520 BCE == Greg. Calendar 11 Oct. 2520 BCE

The year -2519 astronomical counting style corresponds to year 2520 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2520 BCE
geocentric

DECEMBER 2520 BCE (-2519) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 16 52	20♏ 3'40	10♒ 4	5♏53	3♎24	27♏56	10°R 3	1♏24	25♒31	3°R17	14°R17	4°R47	4♉12	3♈48	n.a.	T 1
F 2	3 20 49	21° 4'50	22°21	7°24	4°28	28°44	9♈58	1°31	25°31	3♋16	14♉15	4°D47	4° 9	3°55	n.a.	F 2
S 3	3 24 46	22° 5'59	4♓25	8°57	5°32	29°31	9°54	1°38	25°32	3°15	14°14	4♉47	4° 6	4° 1	n.a.	S 3
S 4	3 28 42	23° 7'06	16°18	10°30	6°37	0♐18	9°50	1°45	25°32	3°13	14°13	4°48	4° 3	4° 8	n.a.	S 4
M 5	3 32 39	24° 8'12	28° 7	12° 3	7°41	1° 6	9°46	1°52	25°33	3°12	14°12	4°50	3°59	4°15	n.a.	M 5
T 6	3 36 35	25° 9'16	9♈55	13°37	8°46	1°53	9°42	1°58	25°33	3°11	14°10	4°52	3°56	4°21	n.a.	T 6
W 7	3 40 32	26°10'20	21°47	15°12	9°52	2°40	9°38	2° 5	25°34	3°10	14° 9	4°53	3°53	4°28	n.a.	W 7
T 8	3 44 28	27°11'22	3♉47	16°47	10°57	3°28	9°35	2°11	25°35	3° 8	14° 8	4°R54	3°50	4°35	n.a.	T 8
F 9	3 48 25	28°12'22	15°56	18°23	12° 3	4°15	9°31	2°18	25°35	3° 7	14° 7	4°53	3°47	4°41	n.a.	F 9
S 10	3 52 21	29°13'22	28°17	19°59	13° 9	5° 2	9°28	2°25	25°36	3° 6	14° 5	4°51	3°44	4°48	n.a.	S 10
S 11	3 56 18	0♐14'20	10♊51	21°37	14°15	5°50	9°26	2°31	25°37	3° 5	14° 4	4°48	3°40	4°55	n.a.	S 11
M12	4 0 15	1°15'17	23°38	23°14	15°21	6°37	9°23	2°38	25°38	3° 3	14° 3	4°44	3°37	5° 1	n.a.	M12
T 13	4 4 11	2°16'13	6♋39	24°53	16°28	7°24	9°20	2°44	25°39	3° 2	14° 2	4°40	3°34	5° 8	n.a.	T 13
W14	4 8 8	3°17'07	19°53	26°32	17°35	8°12	9°18	2°51	25°40	3° 0	14° 1	4°35	3°31	5°15	n.a.	W14
T 15	4 12 4	4°18'00	3♌19	28°12	18°42	8°59	9°16	2°57	25°41	2°59	13°59	4°31	3°28	5°21	n.a.	T 15
F 16	4 16 1	5°18'52	16°58	29°53	19°49	9°46	9°14	3° 3	25°42	2°58	13°58	4°29	3°25	5°28	n.a.	F 16
S 17	4 19 57	6°19'43	0♍49	1♐34	20°56	10°34	9°13	3°10	25°43	2°56	13°57	4°D27	3°21	5°35	n.a.	S 17
S 18	4 23 54	7°20'33	14°51	3°17	22° 4	11°21	9°11	3°16	25°44	2°55	13°56	4°27	3°18	5°41	n.a.	S 18
M19	4 27 51	8°21'21	29° 3	5° 0	23°12	12° 8	9°10	3°22	25°46	2°53	13°55	4°28	3°15	5°48	n.a.	M19
T 20	4 31 47	9°22'08	13♎24	6°43	24°20	12°56	9° 9	3°28	25°47	2°52	13°54	4°30	3°12	5°55	n.a.	T 20
W21	4 35 44	10°22'54	27°50	8°28	25°28	13°43	9° 8	3°34	25°48	2°50	13°52	4°R31	3° 9	6° 1	n.a.	W21
T 22	4 39 40	11°23'38	12♏19	10°13	26°36	14°30	9° 7	3°40	25°50	2°49	13°51	4°31	3° 5	6° 8	n.a.	T 22
F 23	4 43 37	12°24'21	26°45	12° 0	27°44	15°18	9° 7	3°47	25°51	2°47	13°50	4°29	3° 2	6°14	n.a.	F 23
S 24	4 47 33	13°25'03	11♐ 2	13°47	28°53	16° 5	9° 7	3°53	25°52	2°46	13°49	4°25	2°59	6°21	n.a.	S 24
S 25	4 51 30	14°25'42	25° 6	15°34	0♏ 1	16°52	9°D 7	3°58	25°54	2°44	13°48	4°20	2°56	6°28	n.a.	S 25
M26	4 55 27	15°26'20	8♑51	17°23	1°10	17°39	9° 7	4° 4	25°56	2°43	13°47	4°13	2°53	6°34	n.a.	M26
T 27	4 59 23	16°26'56	22°15	19°12	2°19	18°27	9° 7	4°10	25°57	2°41	13°46	4° 5	2°50	6°41	n.a.	T 27
W28	5 3 20	17°27'30	5♒17	21° 2	3°28	19°14	9° 8	4°16	25°59	2°39	13°45	3°58	2°46	6°48	n.a.	W28
T 29	5 7 16	18°28'02	17°56	22°52	4°37	20° 1	9° 8	4°22	26° 1	2°38	13°44	3°52	2°43	6°54	n.a.	T 29
F 30	5 11 13	19°28'32	0♓17	24°43	5°46	20°48	9° 9	4°27	26° 2	2°36	13°43	3°48	2°40	7° 1	n.a.	F 30
S 31	5 15 9	20♐29'00	12♓22	26♐35	6♏55	21♐35	9♈11	4♏33	26♒ 4	2♋35	13♉42	3♉46	2♉37	7♈ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s 9	23s10	5s15	14s 9	0s24	1n16	2n53	20s58	0s51	3n 2	1s 8	10s39	1n41	14s 4	0s49	24n18	0n22	14n46	1s48	13n24	13n12	0s51			n.a.
F 2	18 26	19 7	5 2	14 46	0 31	0 50	2 54	21 9	0 51	3 0	1 8	10 42	1 41	14 4	0 49	24 18	0 22	14 46	1 47	13 24	13 11	0 47			n.a.
S 3	18 42	14 22	4 35	15 23	0 37	0 25	2 55	21 20	0 52	2 58	1 8	10 44	1 41	14 4	0 49	24 18	0 22	14 46	1 47	13 24	13 10	0 44			n.a.
S 4	18 58	9 9	3 57	15 59	0 43	0s 0	2 55	21 31	0 52	2 57	1 7	10 46	1 41	14 4	0 49	24 18	0 22	14 45	1 47	13 25	13 9	0 40			n.a.
M 5	19 14	3 39	3 9	16 35	0 49	0 26	2 56	21 42	0 53	2 56	1 7	10 49	1 41	14 3	0 49	24 18	0 22	14 45	1 47	13 25	13 8	0 37			n.a.
T 6	19 29	1n58	2 14	17 9	0 55	0 52	2 56	21 52	0 53	2 54	1 7	10 51	1 41	14 3	0 49	24 18	0 22	14 45	1 47	13 26	13 7	0 34			n.a.
W 7	19 44	7 34	1 12	17 44	1 1	1 18	2 56	22 2	0 53	2 53	1 6	10 53	1 41	14 3	0 49	24 18	0 22	14 45	1 47	13 26	13 6	0 30			n.a.
T 8	19 58	12 58	0 6	18 17	1 7	1 44	2 56	22 12	0 54	2 52	1 6	10 56	1 41	14 3	0 49	24 18	0 22	14 44	1 47	13 27	13 5	0 27			n.a.
F 9	20 12	17 56	1n 0	18 50	1 12	2 10	2 56	22 22	0 54	2 51	1 6	10 58	1 41	14 2	0 49	24 19	0 22	14 44	1 47	13 26	13 4	0 23			n.a.
S 10	20 26	22 15	2 5	19 22	1 17	2 37	2 56	22 31	0 55	2 50	1 5	11 0	1 41	14 2	0 49	24 19	0 22	14 44	1 47	13 26	13 2	0 20			n.a.
S 11	20 39	25 37	3 5	19 53	1 22	3 3	2 55	22 40	0 55	2 49	1 5	11 3	1 41	14 2	0 49	24 19	0 22	14 43	1 47	13 25	13 1	0 17			n.a.
M12	20 52	27 45	3 56	20 24	1 26	3 30	2 55	22 49	0 55	2 49	1 5	11 5	1 41	14 1	0 49	24 19	0 22	14 43	1 47	13 23	13 0	0 13			n.a.
T 13	21 5	28 25	4 37	20 53	1 31	3 57	2 54	22 57	0 56	2 48	1 4	11 7	1 41	14 1	0 48	24 19	0 22	14 43	1 47	13 22	12 59	0 10			n.a.
W14	21 17	27 27	5 3	21 21	1 35	4 23	2 53	23 5	0 56	2 47	1 4	11 9	1 41	14 1	0 48	24 19	0 22	14 42	1 47	13 20	12 58	0 6			n.a.
T 15	21 29	24 55	5 13	21 48	1 39	4 50	2 53	23 13	0 57	2 47	1 4	11 11	1 41	14 0	0 48	24 19	0 22	14 42	1 47	13 19	12 57	0 3			n.a.
F 16	21 40	20 56	5 5	22 15	1 42	5 17	2 52	23 21	0 57	2 46	1 4	11 14	1 41	14 0	0 48	24 19	0 22	14 42	1 46	13 18	12 56	0n 0			n.a.
S 17	21 51	15 47	4 41	22 40	1 45	5 44	2 50	23 29	0 57	2 46	1 3	11 16	1 41	13 59	0 48	24 19	0 22	14 42	1 46	13 17	12 55	0 4			n.a.
S 18	22 1	9 45	3 59	23 3	1 48	6 11	2 49	23 36	0 58	2 46	1 3	11 18	1 41	13 59	0 48	24 19	0 22	14 41	1 46	13 18	12 54	0 7			n.a.
M19	22 12	3 9	3 2	23 26	1 51	6 37	2 48	23 43	0 58	2 45	1 3	11 20	1 41	13 58	0 48	24 19	0 22	14 41	1 46	13 18	12 52	0 11			n.a.
T 20	22 21	3s41	1 53	23 46	1 53	7 4	2 46	23 49	0 58	2 45	1 2	11 22	1 41	13 58	0 48	24 19	0 22	14 41	1 46	13 18	12 51	0 14			n.a.
W21	22 30	10 23	0 36	24 6	1 55	7 31	2 45	23 56	0 59	2 45	1 2	11 24	1 41	13 57	0 48	24 19	0 22	14 41	1 46	13 19	12 50	0 18			n.a.
T 22	22 39	16 33	0s42	24 24	1 56	7 57	2 43	24 2	0 59	2 45	1 2	11 26	1 41	13 57	0 48	24 19	0 22	14 40	1 46	13 19	12 49	0 21			n.a.
F 23	22 47	21 47	1 58	24 40	1 57	8 24	2 41	24 8	0 59	2 45	1 1	11 28	1 41	13 56	0 48	24 19	0 22	14 40	1 46	13 18	12 48	0 24			n.a.
S 24	22 55	25 40	3 5	24 55	1 58	8 51	2 39	24 13	1 0	2 45	1 1	11 30	1 41	13 56	0 48	24 19	0 22	14 40	1 46	13 17	12 47	0 28			n.a.
S 25	23 3	27 53	4 0	25 8	1 58	9 17	2 37	24 18	1 0	2 46	1 1	11 32	1 41	13 55	0 48	24 19	0 22	14 40	1 46	13 15	12 46	0 31			n.a.
M26	23 10	28 20	4 40	25 18	1 57	9 43	2 35	24 23	1 0	2 46	1 0	11 34	1 41	13 55	0 48	24 19	0 22	14 39	1 46	13 12	12 45	0 35			n.a.
T 27	23 16	27 4	5 3	25 28	1 56	10 9	2 33	24 28	1 1	2 47	1 0	11 36	1 42	13 54	0 48	24 19	0 22	14 39	1 46	13 10	12 44	0 38			n.a.
W28	23 22	24 22	5 9	25 35	1 55	10 35	2 31	24 32	1 1	2 47	1 0	11 38	1 42	13 53	0 48	24 20	0 22	14 39	1 45	13 7	12 42	0 41			n.a.
T 29	23 28	20 32	5 0	25 39	1 53	11 1	2 29	24 37	1 1	2 48	0 59	11 40	1 42	13 53	0 48	24 20	0 22	14 39	1 45	13 5	12 41	0 45			n.a.
F 30	23 33	15 56	4 37	25 42	1 50	11 27	2 26	24 40	1 1	2 48	0 59	11 42	1 42	13 52	0 48	24 20	0 23	14 38	1 45	13 4	12 40	0 48			n.a.
S 31	23s38	10s47	4s 2	25s43	1s47	11s52	2n24	24s44	1s 2	2n49	0s59	11s44	1n42	13s51	0s48	24n20	0n23	14n38	1s45	13n 3	12n39	0n52			n.a.

Julian Day Number = 801327.5, Delta T = 16h51m53s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'22, Lahiri = -38°39'22 Julian Calendar 1 Dec. 2520 BCE == Greg. Calendar 10 Nov. 2520 BCE

The year -2519 astronomical counting style corresponds to year 2520 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2519 BCE
geocentric

JANUARY 2519 BCE (-2518) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 19 6	21♐29'25	24♓16	28♐27	8♏ 4	22♐22	9♈12	4♏39	26♒ 6	2°R33	13°R41	3°D46	2♉34	7♈14	n.a.	S 1
M 2	5 23 2	22°29'49	6♈ 5	0♑19	9°14	23°10	9°13	4°44	26° 8	2♋31	13♉40	3♉47	2°31	7°21	n.a.	M 2
T 3	5 26 59	23°30'10	17°54	2°11	10°23	23°57	9°15	4°50	26°10	2°30	13°39	3°48	2°27	7°28	n.a.	T 3
W 4	5 30 56	24°30'29	29°48	4° 3	11°33	24°44	9°17	4°55	26°12	2°28	13°38	3°R49	2°24	7°34	n.a.	W 4
T 5	5 34 52	25°30'46	11♉51	5°55	12°43	25°31	9°19	5° 0	26°14	2°26	13°37	3°49	2°21	7°41	n.a.	T 5
F 6	5 38 49	26°31'01	24° 8	7°46	13°53	26°18	9°22	5° 6	26°16	2°25	13°36	3°46	2°18	7°48	n.a.	F 6
S 7	5 42 45	27°31'13	6♊42	9°36	15° 2	27° 5	9°24	5°11	26°18	2°23	13°35	3°42	2°15	7°54	n.a.	S 7
S 8	5 46 42	28°31'24	19°33	11°25	16°12	27°52	9°27	5°16	26°20	2°21	13°35	3°35	2°11	8° 1	n.a.	S 8
M 9	5 50 38	29°31'32	2♋43	13°12	17°22	28°39	9°30	5°21	26°22	2°20	13°34	3°26	2° 8	8° 8	n.a.	M 9
T 10	5 54 35	0♑31'39	16° 9	14°57	18°33	29°26	9°33	5°26	26°25	2°18	13°33	3°16	2° 5	8°14	n.a.	T 10
W11	5 58 31	1°31'43	29°49	16°40	19°43	0♑13	9°36	5°31	26°27	2°16	13°32	3° 6	2° 2	8°21	n.a.	W11
T 12	6 2 28	2°31'46	13♌40	18°19	20°53	1° 0	9°40	5°36	26°29	2°15	13°31	2°57	1°59	8°28	n.a.	T 12
F 13	6 6 25	3°31'46	27°39	19°55	22° 3	1°46	9°43	5°41	26°31	2°13	13°31	2°50	1°56	8°34	n.a.	F 13
S 14	6 10 21	4°31'45	11♍42	21°27	23°14	2°33	9°47	5°45	26°34	2°11	13°30	2°45	1°52	8°41	n.a.	S 14
S 15	6 14 18	5°31'42	25°48	22°54	24°24	3°20	9°51	5°50	26°36	2°10	13°29	2°43	1°49	8°48	n.a.	S 15
M16	6 18 14	6°31'37	9♎55	24°16	25°35	4° 7	9°55	5°55	26°39	2° 8	13°28	2°D43	1°46	8°54	n.a.	M16
T 17	6 22 11	7°31'30	24° 1	25°32	26°45	4°54	10° 0	5°59	26°41	2° 6	13°28	2°43	1°43	9° 1	n.a.	T 17
W18	6 26 7	8°31'21	8♏ 6	26°42	27°56	5°40	10° 4	6° 4	26°44	2° 5	13°27	2°R43	1°40	9° 8	n.a.	W18
T 19	6 30 4	9°31'10	22° 9	27°44	29° 7	6°27	10° 9	6° 8	26°46	2° 3	13°26	2°42	1°37	9°14	n.a.	T 19
F 20	6 34 0	10°30'58	6♐ 7	28°40	0♐18	7°14	10°14	6°12	26°49	2° 1	13°26	2°38	1°33	9°21	n.a.	F 20
S 21	6 37 57	11°30'44	19°58	29°28	1°28	8° 0	10°19	6°17	26°51	2° 0	13°25	2°31	1°30	9°28	n.a.	S 21
S 22	6 41 53	12°30'27	3♑39	0♒ 7	2°39	8°47	10°24	6°21	26°54	1°58	13°25	2°21	1°27	9°34	n.a.	S 22
M23	6 45 50	13°30'08	17° 6	0°39	3°50	9°34	10°30	6°25	26°57	1°56	13°24	2°10	1°24	9°41	n.a.	M23
T 24	6 49 47	14°29'47	0♒18	1° 1	5° 1	10°20	10°35	6°29	26°59	1°55	13°24	1°57	1°21	9°48	n.a.	T 24
W25	6 53 43	15°29'24	13°11	1°16	6°12	11° 7	10°41	6°33	27° 2	1°53	13°23	1°45	1°17	9°54	n.a.	W25
T 26	6 57 40	16°28'59	25°47	1°R21	7°23	11°53	10°47	6°36	27° 5	1°52	13°23	1°35	1°14	10° 1	n.a.	T 26
F 27	7 1 36	17°28'30	8♓ 5	1°19	8°34	12°40	10°53	6°40	27° 8	1°50	13°22	1°26	1°11	10° 8	n.a.	F 27
S 28	7 5 33	18°28'00	20°10	1° 8	9°45	13°26	10°59	6°44	27°11	1°48	13°22	1°20	1° 8	10°14	n.a.	S 28
S 29	7 9 29	19°27'27	2♈ 4	0°49	10°56	14°12	11° 5	6°47	27°14	1°47	13°21	1°17	1° 5	10°21	n.a.	S 29
M30	7 13 26	20°26'51	13°53	0°24	12° 8	14°59	11°12	6°51	27°16	1°45	13°21	1°16	1° 2	10°28	n.a.	M30
T 31	7 17 22	21♑26'13	25♈42	29♑51	13♐19	15♑45	11♈19	6♏54	27♒19	1♋44	13♉20	1♉16	0♉58	10♈34	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23 s42	5 s20	3 s17	25 s41	1 s43	12 s17	2n21	24 s47	1 s 2	2n50	0 s59	11 s46	1n42	13 s51	0 s48	24n20	0n23	14n38	1 s45	13n 3	12n38	0n55		n.a.
M 2	23 46	0n16	2 24	25 37	1 38	12 42	2 19	24 50	1 2	2 51	0 58	11 48	1 42	13 50	0 48	24 20	0 23	14 38	1 45	13 3	12 37	0 59		n.a.
T 3	23 49	5 52	1 25	25 31	1 33	13 7	2 16	24 53	1 2	2 52	0 58	11 49	1 42	13 49	0 48	24 20	0 23	14 38	1 45	13 4	12 36	1 2		n.a.
W 4	23 52	11 19	0 22	25 22	1 27	13 32	2 13	24 55	1 3	2 53	0 58	11 51	1 42	13 49	0 48	24 20	0 23	14 37	1 45	13 4	12 35	1 5		n.a.
T 5	23 54	16 25	0n43	25 11	1 21	13 56	2 11	24 57	1 3	2 54	0 57	11 53	1 42	13 48	0 48	24 20	0 23	14 37	1 45	13 4	12 34	1 9		n.a.
F 6	23 56	20 57	1 47	24 58	1 13	14 20	2 8	24 59	1 3	2 55	0 57	11 55	1 42	13 47	0 48	24 20	0 23	14 37	1 45	13 3	12 32	1 12		n.a.
S 7	23 57	24 39	2 47	24 42	1 5	14 43	2 5	25 0	1 3	2 56	0 57	11 56	1 42	13 46	0 47	24 20	0 23	14 37	1 45	13 2	12 31	1 16		n.a.
S 8	23 58	27 13	3 40	24 24	0 56	15 7	2 2	25 1	1 4	2 58	0 56	11 58	1 42	13 46	0 47	24 20	0 23	14 37	1 44	12 59	12 30	1 19		n.a.
M 9	23 59	28 19	4 22	24 4	0 46	15 30	1 59	25 2	1 4	2 59	0 56	12 0	1 42	13 45	0 47	24 20	0 23	14 36	1 44	12 56	12 29	1 22		n.a.
T 10	23 59	27 47	4 51	23 43	0 36	15 53	1 56	25 3	1 4	3 1	0 56	12 1	1 42	13 44	0 47	24 20	0 23	14 36	1 44	12 53	12 28	1 26		n.a.
W11	23 58	25 35	5 4	23 19	0 25	16 15	1 53	25 3	1 4	3 2	0 56	12 3	1 42	13 43	0 47	24 20	0 23	14 36	1 44	12 49	12 27	1 29		n.a.
T 12	23 57	21 51	4 59	22 54	0 13	16 37	1 50	25 3	1 4	3 4	0 55	12 5	1 43	13 42	0 47	24 20	0 23	14 36	1 44	12 46	12 26	1 33		n.a.
F 13	23 56	16 52	4 37	22 28	0 0	16 59	1 47	25 3	1 5	3 6	0 55	12 6	1 43	13 42	0 47	24 20	0 23	14 36	1 44	12 44	12 25	1 36		n.a.
S 14	23 54	10 58	3 57	22 1	0n13	17 20	1 43	25 2	1 5	3 8	0 55	12 8	1 43	13 41	0 47	24 20	0 23	14 36	1 44	12 42	12 23	1 40		n.a.
S 15	23 52	4 30	3 4	21 33	0 27	17 41	1 40	25 1	1 5	3 9	0 54	12 9	1 43	13 40	0 47	24 20	0 23	14 36	1 44	12 41	12 22	1 43		n.a.
M16	23 49	2 s12	1 58	21 4	0 41	18 1	1 37	25 0	1 5	3 11	0 54	12 11	1 43	13 39	0 47	24 20	0 23	14 35	1 44	12 41	12 21	1 46		n.a.
T 17	23 45	8 48	0 46	20 36	0 56	18 21	1 34	24 58	1 5	3 13	0 54	12 12	1 43	13 38	0 47	24 20	0 23	14 35	1 44	12 41	12 20	1 50		n.a.
W18	23 42	14 58	0 s29	20 8	1 10	18 41	1 30	24 57	1 5	3 16	0 53	12 13	1 43	13 37	0 47	24 20	0 23	14 35	1 43	12 41	12 19	1 53		n.a.
T 19	23 38	20 21	1 41	19 41	1 25	19 0	1 27	24 55	1 6	3 18	0 53	12 15	1 43	13 36	0 47	24 21	0 23	14 35	1 43	12 41	12 18	1 57		n.a.
F 20	23 33	24 34	2 48	19 15	1 41	19 19	1 23	24 52	1 6	3 20	0 53	12 16	1 43	13 35	0 47	24 21	0 23	14 35	1 43	12 39	12 17	2 0		n.a.
S 21	23 28	27 18	3 43	18 50	1 56	19 37	1 20	24 50	1 6	3 22	0 53	12 17	1 43	13 34	0 47	24 21	0 23	14 35	1 43	12 37	12 16	2 3		n.a.
S 22	23 22	28 20	4 25	18 27	2 11	19 54	1 17	24 47	1 6	3 25	0 52	12 19	1 43	13 33	0 47	24 21	0 23	14 35	1 43	12 34	12 14	2 7		n.a.
M23	23 16	27 40	4 51	18 6	2 25	20 12	1 13	24 43	1 6	3 27	0 52	12 20	1 43	13 32	0 47	24 21	0 23	14 35	1 43	12 30	12 13	2 10		n.a.
T 24	23 10	25 26	5 1	17 48	2 39	20 28	1 10	24 40	1 6	3 29	0 52	12 21	1 44	13 31	0 47	24 21	0 23	14 35	1 43	12 25	12 12	2 14		n.a.
W25	23 3	21 57	4 56	17 32	2 52	20 44	1 6	24 36	1 6	3 32	0 52	12 23	1 44	13 30	0 47	24 21	0 23	14 35	1 43	12 21	12 11	2 17		n.a.
T 26	22 56	17 31	4 35	17 18	3 5	21 0	1 3	24 32	1 6	3 35	0 51	12 24	1 44	13 29	0 47	24 21	0 23	14 35	1 43	12 17	12 10	2 21		n.a.
F 27	22 48	12 27	4 3	17 8	3 16	21 15	0 59	24 28	1 6	3 37	0 51	12 25	1 44	13 28	0 47	24 21	0 23	14 35	1 43	12 14	12 9	2 24		n.a.
S 28	22 40	7 1	3 20	17 0	3 26	21 29	0 56	24 23	1 7	3 40	0 51	12 26	1 44	13 27	0 47	24 21	0 23	14 35	1 43	12 12	12 8	2 27		n.a.
S 29	22 32	1 25	2 28	16 55	3 35	21 43	0 53	24 18	1 7	3 43	0 50	12 27	1 44	13 26	0 47	24 21	0 23	14 34	1 42	12 11	12 7	2 31		n.a.
M30	22 23	4n12	1 31	16 54	3 43	21 57	0 49	24 13	1 7	3 46	0 50	12 28	1 44	13 25	0 47	24 21	0 23	14 34	1 42	12 11	12 5	2 34		n.a.
T 31	22 s14	9n42	0 s29	16 s55	3n49	22 s 9	0n46	24 s 8	1 s 7	3n49	0 s50	12 s29	1n44	13 s24	0 s47	24n21	0n23	14n34	1 s42	12n10	12n 4	2n38		n.a.

Julian Day Number = 801358.5, Delta T = 16h51m51s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'18, Lahiri = -38°39'17 Julian Calendar 1 Jan. 2519 BCE == Greg. Calendar 11 Dec. 2520 BCE

The year -2518 astronomical counting style corresponds to year 2519 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2519 BCE
geocentric

FEBRUARY 2519 BCE (-2518) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 21 19	22♑25'32	7♉36	29°R13	14♐30	16♑31	11♈25	6♏58	27♒22	1°R42	13°R20	1°R16	0♉55	10♈41	n.a.	W 1
T 2	7 25 15	23°24'49	19°41	28♑30	15°41	17°17	11°32	7° 1	27°25	1♋41	13♉20	1♉14	0°52	10°48	n.a.	T 2
F 3	7 29 12	24°24'04	2♊ 2	27°43	16°53	18° 4	11°39	7° 4	27°28	1°39	13°19	1°11	0°49	10°54	n.a.	F 3
S 4	7 33 9	25°23'16	14°42	26°53	18° 4	18°50	11°47	7° 7	27°31	1°38	13°19	1° 6	0°46	11° 1	n.a.	S 4
S 5	7 37 5	26°22'26	27°45	26° 1	19°15	19°36	11°54	7°10	27°34	1°36	13°19	0°57	0°43	11° 7	n.a.	S 5
M 6	7 41 2	27°21'33	11♋11	25° 9	20°27	20°22	12° 2	7°13	27°37	1°35	13°19	0°47	0°39	11°14	n.a.	M 6
T 7	7 44 58	28°20'38	24°58	24°17	21°38	21° 8	12° 9	7°16	27°40	1°33	13°18	0°35	0°36	11°21	n.a.	T 7
W 8	7 48 55	29°19'41	9♌ 4	23°26	22°50	21°54	12°17	7°19	27°44	1°32	13°18	0°22	0°33	11°27	n.a.	W 8
T 9	7 52 51	0♒18'41	23°23	22°37	24° 1	22°40	12°25	7°21	27°47	1°30	13°18	0°11	0°30	11°34	n.a.	T 9
F 10	7 56 48	1°17'40	7♍48	21°52	25°13	23°26	12°33	7°24	27°50	1°29	13°18	0° 2	0°27	11°41	n.a.	F 10
S 11	8 0 44	2°16'36	22°14	21°10	26°24	24°12	12°41	7°26	27°53	1°27	13°18	29♈56	0°23	11°47	n.a.	S 11
S 12	8 4 41	3°15'30	6♎37	20°33	27°36	24°57	12°50	7°29	27°56	1°26	13°18	29°53	0°20	11°54	n.a.	S 12
M13	8 8 37	4°14'22	20°52	20° 1	28°47	25°43	12°58	7°31	27°59	1°25	13°18	29°51	0°17	12° 1	n.a.	M13
T 14	8 12 34	5°13'13	4♏58	19°34	29°59	26°29	13° 7	7°33	28° 3	1°23	13°18	29°51	0°14	12° 7	n.a.	T 14
W15	8 16 31	6°12'02	18°54	19°12	1♑11	27°15	13°15	7°35	28° 6	1°22	13°D18	29°51	0°11	12°14	n.a.	W15
T 16	8 20 27	7°10'48	2♐41	18°55	2°22	28° 0	13°24	7°37	28° 9	1°21	13°18	29°49	0° 8	12°21	n.a.	T 16
F 17	8 24 24	8° 9'33	16°18	18°44	3°34	28°46	13°33	7°39	28°12	1°20	13°18	29°45	0° 4	12°27	n.a.	F 17
S 18	8 28 20	9° 8'17	29°45	18°D39	4°46	29°31	13°42	7°41	28°16	1°18	13°18	29°38	0° 1	12°34	n.a.	S 18
S 19	8 32 17	10° 6'58	13♑ 1	18°39	5°58	0♒17	13°51	7°43	28°19	1°17	13°18	29°28	29♈58	12°41	n.a.	S 19
M20	8 36 13	11° 5'37	26° 6	18°44	7° 9	1° 2	14° 1	7°44	28°22	1°16	13°18	29°16	29°55	12°47	n.a.	M20
T 21	8 40 10	12° 4'14	8♒57	18°55	8°21	1°48	14°10	7°46	28°26	1°15	13°18	29° 3	29°52	12°54	n.a.	T 21
W22	8 44 6	13° 2'49	21°35	19°10	9°33	2°33	14°20	7°47	28°29	1°13	13°18	28°50	29°49	13° 1	n.a.	W22
T 23	8 48 3	14° 1'21	4♓ 0	19°31	10°45	3°18	14°29	7°49	28°32	1°12	13°18	28°39	29°45	13° 7	n.a.	T 23
F 24	8 51 59	14°59'52	16°11	19°56	11°57	4° 4	14°39	7°50	28°36	1°11	13°19	28°30	29°42	13°14	n.a.	F 24
S 25	8 55 56	15°58'20	28°11	20°25	13° 9	4°49	14°49	7°51	28°39	1°10	13°19	28°23	29°39	13°21	n.a.	S 25
S 26	8 59 53	16°56'46	10♈ 3	20°58	14°21	5°34	14°59	7°52	28°42	1° 9	13°19	28°19	29°36	13°27	n.a.	S 26
M27	9 3 49	17°55'09	21°51	21°36	15°32	6°19	15° 9	7°53	28°46	1° 8	13°19	28°18	29°33	13°34	n.a.	M27
T 28	9 7 46	18♒53'31	3♉39	22♑17	16♑44	7♒ 4	15♈19	7♏54	28♒49	1♋ 7	13♉20	28°D18	29♈29	13♈41	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s 4	14n53	0n34	16s59	3n53	22s21	0n42	24s 2	1s 7	3n51	0s50	12s30	1n44	13s23	0s47	24n21	0n23	14n34	1s42	12n10	12n 3	2n41		n.a.
T 2	21 54	19 35	1 36	17 6	3 55	22 33	0 39	23 56	1 7	3 55	0 49	12 31	1 44	13 22	0 47	24 21	0 23	14 34	1 42	12 10	12 2	2 44		n.a.
F 3	21 43	23 34	2 35	17 15	3 55	22 44	0 35	23 50	1 7	3 58	0 49	12 32	1 45	13 21	0 47	24 21	0 23	14 34	1 42	12 9	12 1	2 48		n.a.
S 4	21 32	26 31	3 28	17 26	3 54	22 54	0 32	23 44	1 7	4 1	0 49	12 33	1 45	13 20	0 47	24 21	0 23	14 34	1 42	12 7	12 0	2 51		n.a.
S 5	21 21	28 9	4 12	17 39	3 50	23 4	0 28	23 37	1 7	4 4	0 49	12 34	1 45	13 19	0 47	24 21	0 23	14 34	1 42	12 4	11 59	2 55		n.a.
M 6	21 9	28 12	4 43	17 54	3 45	23 13	0 25	23 30	1 7	4 7	0 48	12 35	1 45	13 18	0 47	24 21	0 23	14 34	1 42	12 0	11 58	2 58		n.a.
T 7	20 57	26 30	4 59	18 10	3 38	23 21	0 22	23 23	1 7	4 10	0 48	12 36	1 45	13 17	0 47	24 21	0 23	14 35	1 41	11 56	11 56	3 2		n.a.
W 8	20 45	23 9	4 57	18 27	3 30	23 28	0 18	23 15	1 7	4 14	0 48	12 36	1 45	13 16	0 47	24 21	0 23	14 35	1 41	11 51	11 55	3 5		n.a.
T 9	20 32	18 22	4 36	18 45	3 20	23 35	0 15	23 7	1 7	4 17	0 48	12 37	1 45	13 14	0 47	24 21	0 23	14 35	1 41	11 47	11 54	3 8		n.a.
F 10	20 19	12 30	3 58	19 3	3 8	23 42	0 12	23 0	1 7	4 21	0 47	12 38	1 45	13 13	0 47	24 21	0 23	14 35	1 41	11 44	11 53	3 12		n.a.
S 11	20 6	5 58	3 5	19 22	2 56	23 47	0 8	22 51	1 7	4 24	0 47	12 39	1 45	13 12	0 47	24 21	0 23	14 35	1 41	11 42	11 52	3 15		n.a.
S 12	19 52	0s52	2 0	19 41	2 43	23 52	0 5	22 43	1 7	4 28	0 47	12 39	1 46	13 11	0 47	24 21	0 23	14 35	1 41	11 41	11 51	3 19		n.a.
M13	19 38	7 36	0 47	19 59	2 29	23 57	0 2	22 34	1 7	4 31	0 47	12 40	1 46	13 10	0 46	24 21	0 23	14 35	1 41	11 40	11 50	3 22		n.a.
T 14	19 23	13 53	0s27	20 17	2 15	24 0	0s 1	22 25	1 7	4 35	0 46	12 41	1 46	13 9	0 46	24 21	0 23	14 35	1 41	11 40	11 48	3 26		n.a.
W15	19 9	19 25	1 39	20 35	2 1	24 3	0 5	22 16	1 7	4 38	0 46	12 41	1 46	13 8	0 46	24 21	0 23	14 35	1 41	11 40	11 47	3 29		n.a.
T 16	18 53	23 51	2 44	20 52	1 46	24 5	0 8	22 7	1 7	4 42	0 46	12 42	1 46	13 6	0 46	24 21	0 23	14 35	1 41	11 40	11 46	3 32		n.a.
F 17	18 38	26 53	3 39	21 8	1 31	24 6	0 11	21 57	1 7	4 46	0 46	12 42	1 46	13 5	0 46	24 21	0 23	14 35	1 40	11 38	11 45	3 36		n.a.
S 18	18 22	28 20	4 21	21 23	1 16	24 7	0 14	21 48	1 7	4 50	0 45	12 43	1 46	13 4	0 46	24 21	0 23	14 35	1 40	11 35	11 44	3 39		n.a.
S 19	18 6	28 7	4 48	21 38	1 2	24 7	0 17	21 38	1 7	4 54	0 45	12 43	1 46	13 3	0 46	24 21	0 23	14 36	1 40	11 32	11 43	3 43		n.a.
M20	17 50	26 19	5 0	21 51	0 47	24 7	0 20	21 27	1 7	4 58	0 45	12 44	1 46	13 2	0 46	24 21	0 23	14 36	1 40	11 28	11 42	3 46		n.a.
T 21	17 33	23 10	4 56	22 4	0 33	24 5	0 23	21 17	1 6	5 1	0 45	12 44	1 47	13 0	0 46	24 21	0 23	14 36	1 40	11 23	11 40	3 49		n.a.
W22	17 17	18 59	4 38	22 15	0 19	24 3	0 26	21 6	1 6	5 5	0 45	12 44	1 47	12 59	0 46	24 21	0 23	14 36	1 40	11 18	11 39	3 53		n.a.
T 23	16 59	14 4	4 6	22 26	0 6	24 0	0 28	20 56	1 6	5 9	0 44	12 45	1 47	12 58	0 46	24 21	0 23	14 36	1 40	11 14	11 38	3 56		n.a.
F 24	16 42	8 41	3 24	22 35	0s 7	23 57	0 31	20 45	1 6	5 13	0 44	12 45	1 47	12 57	0 46	24 21	0 23	14 36	1 40	11 11	11 37	4 0		n.a.
S 25	16 24	3 4	2 33	22 43	0 19	23 53	0 34	20 33	1 6	5 18	0 44	12 45	1 47	12 56	0 46	24 21	0 23	14 36	1 40	11 8	11 36	4 3		n.a.
S 26	16 6	2n37	1 35	22 49	0 31	23 48	0 37	20 22	1 6	5 22	0 44	12 46	1 47	12 54	0 46	24 22	0 23	14 37	1 40	11 7	11 35	4 7		n.a.
M27	15 48	8 10	0 34	22 54	0 43	23 42	0 39	20 10	1 6	5 26	0 43	12 46	1 47	12 53	0 46	24 22	0 23	14 37	1 39	11 6	11 34	4 10		n.a.
T 28	15s30	13n28	0n29	22s58	0s54	23s36	0s42	19s59	1s 6	5n30	0s43	12s46	1n47	12s52	0s46	24n22	0n23	14n37	1s39	11n 6	11n32	4n13		n.a.

Julian Day Number = 801389.5, Delta T = 16h51m48s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'14, Lahiri = -38°39'13 Julian Calendar 1 Feb. 2519 BCE == Greg. Calendar 11 Jan. 2519 BCE

The year -2518 astronomical counting style corresponds to year 2519 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2519 BCE
geocentric

MARCH 2519 BCE (-2518) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 11 42	19♒51'50	15♉32	23♑ 2	17♑56	7♒49	15♈29	7♏54	28♒53	1°R 6	13♉20	28°R18	29♈26	13♈47	n.a.	W 1
T 2	9 15 39	20°50'07	27°36	23°50	19° 8	8°34	15°40	7°55	28°56	1♋ 5	13°20	28♈18	29°23	13°54	n.a.	T 2
F 3	9 19 35	21°48'21	9♊57	24°42	20°20	9°19	15°50	7°56	28°59	1° 4	13°21	28°16	29°20	14° 0	n.a.	F 3
S 4	9 23 32	22°46'34	22°38	25°37	21°32	10° 4	16° 1	7°56	29° 3	1° 3	13°21	28°13	29°17	14° 7	n.a.	S 4
S 5	9 27 28	23°44'44	5♋44	26°35	22°44	10°49	16°11	7°56	29° 6	1° 2	13°21	28° 7	29°14	14°14	n.a.	S 5
M 6	9 31 25	24°42'52	19°17	27°36	23°56	11°34	16°22	7°57	29°10	1° 2	13°22	27°59	29°10	14°20	n.a.	M 6
T 7	9 35 21	25°40'58	3♌15	28°39	25° 8	12°18	16°33	7°57	29°13	1° 1	13°22	27°49	29° 7	14°27	n.a.	T 7
W 8	9 39 18	26°39'02	17°37	29°45	26°20	13° 3	16°44	7°R57	29°17	1° 0	13°23	27°39	29° 4	14°34	n.a.	W 8
T 9	9 43 15	27°37'04	2♍17	0♒54	27°33	13°48	16°55	7°57	29°20	0°59	13°23	27°31	29° 1	14°40	n.a.	T 9
F 10	9 47 11	28°35'05	17° 6	2° 6	28°45	14°32	17° 6	7°57	29°24	0°58	13°24	27°23	28°58	14°47	n.a.	F 10
S 11	9 51 8	29°33'03	1♎57	3°19	29°57	15°17	17°17	7°57	29°27	0°58	13°24	27°19	28°54	14°54	n.a.	S 11
S 12	9 55 4	0♓31'00	16°42	4°36	1♒ 9	16° 1	17°28	7°56	29°30	0°57	13°25	27°16	28°51	15° 0	n.a.	S 12
M13	9 59 1	1°28'55	1♏15	5°54	2°21	16°46	17°40	7°56	29°34	0°56	13°26	27°D16	28°48	15° 7	n.a.	M13
T 14	10 2 57	2°26'49	15°32	7°15	3°33	17°30	17°51	7°55	29°37	0°56	13°26	27°17	28°45	15°14	n.a.	T 14
W15	10 6 54	3°24'41	29°33	8°37	4°46	18°14	18° 2	7°55	29°41	0°55	13°27	27°R17	28°42	15°20	n.a.	W15
T 16	10 10 50	4°22'32	13♐16	10° 2	5°58	18°59	18°14	7°54	29°44	0°55	13°27	27°17	28°39	15°27	n.a.	T 16
F 17	10 14 47	5°20'22	26°43	11°29	7°10	19°43	18°25	7°53	29°48	0°54	13°28	27°15	28°35	15°34	n.a.	F 17
S 18	10 18 43	6°18'10	9♑54	12°59	8°22	20°27	18°37	7°52	29°51	0°54	13°29	27°11	28°32	15°40	n.a.	S 18
S 19	10 22 40	7°15'57	22°52	14°30	9°35	21°11	18°49	7°51	29°54	0°53	13°30	27° 5	28°29	15°47	n.a.	S 19
M20	10 26 37	8°13'42	5♒36	16° 3	10°47	21°55	19° 1	7°50	29°58	0°53	13°30	26°57	28°26	15°54	n.a.	M20
T 21	10 30 33	9°11'26	18° 9	17°38	11°59	22°39	19°13	7°49	0♓ 1	0°52	13°31	26°48	28°23	16° 0	n.a.	T 21
W22	10 34 30	10° 9'08	0♓30	19°16	13°12	23°23	19°25	7°48	0° 5	0°52	13°32	26°40	28°20	16° 7	n.a.	W22
T 23	10 38 26	11° 6'49	12°41	20°55	14°24	24° 7	19°37	7°46	0° 8	0°51	13°33	26°32	28°16	16°13	n.a.	T 23
F 24	10 42 23	12° 4'28	24°42	22°36	15°36	24°51	19°49	7°45	0°11	0°51	13°33	26°26	28°13	16°20	n.a.	F 24
S 25	10 46 19	13° 2'06	6♈36	24°20	16°49	25°35	20° 1	7°43	0°15	0°51	13°34	26°22	28°10	16°27	n.a.	S 25
S 26	10 50 16	13°59'42	18°25	26° 5	18° 1	26°18	20°13	7°42	0°18	0°51	13°35	26°20	28° 7	16°33	n.a.	S 26
M27	10 54 12	14°57'16	0♉11	27°52	19°14	27° 2	20°25	7°40	0°22	0°50	13°36	26°D20	28° 4	16°40	n.a.	M27
T 28	10 58 9	15°54'49	11°59	29°42	20°26	27°46	20°38	7°38	0°25	0°50	13°37	26°21	28° 0	16°47	n.a.	T 28
W29	11 2 5	16°52'20	23°53	1♓33	21°38	28°29	20°50	7°36	0°28	0°50	13°38	26°22	27°57	16°53	n.a.	W29
T 30	11 6 2	17°49'50	5♊56	3°27	22°51	29°13	21° 2	7°34	0°32	0°50	13°39	26°24	27°54	17° 0	n.a.	T 30
F 31	11 9 59	18♓47'19	18♊15	5♓22	24♒ 3	29♒56	21♈15	7♏32	0♓35	0♋50	13♉40	26°R24	27♈51	17♈ 7	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	15s11	18n18	1n31	23s 1	1s 4	23s29	0s45	19s47	1s 6	5n34	0s43	12s46	1n48	12s51	0s46	24n22	0n23	14n37	1s39	11n 7	11n31	4n17			n.a.
T 2	14 52	22 30	2 30	23 2	1 14	23 21	0 47	19 35	1 5	5 39	0 43	12 46	1 48	12 50	0 46	24 22	0 23	14 37	1 39	11 6	11 30	4 20			n.a.
F 3	14 33	25 47	3 23	23 1	1 23	23 13	0 49	19 22	1 5	5 43	0 43	12 46	1 48	12 48	0 46	24 22	0 23	14 38	1 39	11 6	11 29	4 24			n.a.
S 4	14 14	27 54	4 8	23 0	1 31	23 4	0 52	19 10	1 5	5 47	0 42	12 46	1 48	12 47	0 46	24 22	0 23	14 38	1 39	11 5	11 28	4 27			n.a.
S 5	13 54	28 32	4 41	22 56	1 39	22 54	0 54	18 57	1 5	5 52	0 42	12 46	1 48	12 46	0 46	24 22	0 23	14 38	1 39	11 2	11 27	4 30			n.a.
M 6	13 35	27 31	5 0	22 51	1 47	22 44	0 56	18 44	1 5	5 56	0 42	12 46	1 48	12 45	0 46	24 22	0 23	14 38	1 39	10 59	11 26	4 34			n.a.
T 7	13 15	24 46	5 3	22 45	1 54	22 33	0 59	18 31	1 5	6 0	0 42	12 46	1 48	12 43	0 46	24 22	0 23	14 38	1 39	10 56	11 24	4 37			n.a.
W 8	12 55	20 25	4 46	22 37	2 0	22 21	1 1	18 18	1 4	6 5	0 42	12 46	1 48	12 42	0 46	24 22	0 23	14 39	1 39	10 52	11 23	4 41			n.a.
T 9	12 34	14 46	4 10	22 27	2 6	22 9	1 3	18 5	1 4	6 9	0 41	12 46	1 48	12 41	0 46	24 22	0 23	14 39	1 38	10 49	11 22	4 44			n.a.
F 10	12 14	8 13	3 18	22 15	2 11	21 56	1 5	17 51	1 4	6 14	0 41	12 46	1 49	12 40	0 46	24 22	0 23	14 39	1 38	10 47	11 21	4 47			n.a.
S 11	11 53	1 12	2 11	22 2	2 15	21 42	1 7	17 38	1 4	6 18	0 41	12 46	1 49	12 38	0 46	24 22	0 23	14 39	1 38	10 45	11 20	4 51			n.a.
S 12	11 32	5s50	0 56	21 47	2 19	21 28	1 9	17 24	1 4	6 23	0 41	12 45	1 49	12 37	0 46	24 22	0 23	14 40	1 38	10 44	11 19	4 54			n.a.
M13	11 11	12 30	0s21	21 31	2 22	21 13	1 11	17 10	1 4	6 27	0 41	12 45	1 49	12 36	0 46	24 22	0 23	14 40	1 38	10 44	11 17	4 58			n.a.
T 14	10 50	18 24	1 37	21 13	2 25	20 58	1 12	16 56	1 3	6 32	0 41	12 45	1 49	12 35	0 46	24 22	0 23	14 40	1 38	10 44	11 16	5 1			n.a.
W15	10 29	23 11	2 44	20 52	2 27	20 42	1 14	16 42	1 3	6 37	0 40	12 45	1 49	12 34	0 46	24 22	0 23	14 41	1 38	10 44	11 15	5 5			n.a.
T 16	10 7	26 34	3 41	20 31	2 29	20 25	1 16	16 28	1 3	6 41	0 40	12 44	1 49	12 32	0 46	24 22	0 23	14 41	1 38	10 44	11 14	5 8			n.a.
F 17	9 46	28 21	4 25	20 7	2 30	20 8	1 17	16 13	1 3	6 46	0 40	12 44	1 49	12 31	0 46	24 22	0 23	14 41	1 38	10 43	11 13	5 11			n.a.
S 18	9 24	28 28	4 53	19 41	2 30	19 51	1 19	15 59	1 2	6 51	0 40	12 44	1 49	12 30	0 46	24 22	0 23	14 41	1 38	10 42	11 12	5 15			n.a.
S 19	9 2	27 1	5 6	19 14	2 30	19 32	1 20	15 44	1 2	6 55	0 40	12 43	1 50	12 29	0 46	24 22	0 23	14 42	1 37	10 40	11 11	5 18			n.a.
M20	8 40	24 11	5 3	18 45	2 29	19 14	1 21	15 29	1 2	7 0	0 39	12 43	1 50	12 27	0 46	24 22	0 23	14 42	1 37	10 37	11 9	5 22			n.a.
T 21	8 18	20 15	4 46	18 14	2 28	18 54	1 23	15 15	1 2	7 5	0 39	12 42	1 50	12 26	0 46	24 22	0 23	14 42	1 37	10 34	11 8	5 25			n.a.
W22	7 56	15 31	4 16	17 41	2 26	18 34	1 24	14 59	1 1	7 10	0 39	12 42	1 50	12 25	0 46	24 22	0 23	14 43	1 37	10 30	11 7	5 28			n.a.
T 23	7 34	10 14	3 34	17 6	2 23	18 14	1 25	14 44	1 1	7 14	0 39	12 41	1 50	12 24	0 46	24 22	0 23	14 43	1 37	10 28	11 6	5 32			n.a.
F 24	7 11	4 38	2 43	16 29	2 20	17 53	1 26	14 29	1 1	7 19	0 39	12 41	1 50	12 22	0 46	24 22	0 23	14 43	1 37	10 25	11 5	5 35			n.a.
S 25	6 49	1n 5	1 45	15 51	2 17	17 32	1 27	14 14	1 1	7 24	0 39	12 40	1 50	12 21	0 46	24 22	0 23	14 44	1 37	10 24	11 4	5 39			n.a.
S 26	6 26	6 43	0 43	15 10	2 12	17 10	1 28	13 58	1 0	7 29	0 38	12 39	1 50	12 20	0 46	24 22	0 23	14 44	1 37	10 23	11 2	5 42			n.a.
M27	6 3	12 7	0n21	14 28	2 8	16 48	1 29	13 43	1 0	7 34	0 38	12 39	1 50	12 19	0 46	24 22	0 23	14 45	1 37	10 23	11 1	5 45			n.a.
T 28	5 41	17 6	1 24	13 44	2 2	16 25	1 30	13 27	1 0	7 39	0 38	12 38	1 50	12 18	0 46	24 22	0 23	14 45	1 37	10 23	11 0	5 49			n.a.
W29	5 18	21 29	2 24	12 58	1 56	16 2	1 30	13 11	0 59	7 44	0 38	12 37	1 50	12 16	0 46	24 22	0 23	14 45	1 36	10 24	10 59	5 52			n.a.
T 30	4 55	25 3	3 19	12 10	1 50	15 38	1 31	12 56	0 59	7 48	0 38	12 37	1 51	12 15	0 46	24 22	0 23	14 46	1 36	10 24	10 58	5 56			n.a.
F 31	4s32	27n31	4n 6	11s21	1s43	15s14	1s32	12s40	0s59	7n53	0s38	12s36	1n51	12s14	0s46	24n22	0n23	14n46	1s36	10n25	10n57	5n59			n.a.

Julian Day Number = 801417.5, Delta T = 16h51m46s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'10, Lahiri = -38°39'09 Julian Calendar 1 March 2519 BCE == Greg. Calendar 8 Feb. 2519 BCE

The year -2518 astronomical counting style corresponds to year 2519 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2519 BCE
geocentric

APRIL 2519 BCE (-2518) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 13 55	19♓44'45	0♋54	7♓19	25♒16	0♓40	21♈27	7°R30	0♓38	0°R50	13♉41	26°R24	27♈48	17♈13	n.a.	S 1
S 2	11 17 52	20°42'10	13°58	9°18	26°28	1°23	21°40	7♏28	0°42	0°D50	13°42	26♈21	27°45	17°20	n.a.	S 2
M 3	11 21 48	21°39'34	27°28	11°19	27°41	2° 6	21°53	7°26	0°45	0♋50	13°43	26°18	27°41	17°27	n.a.	M 3
T 4	11 25 45	22°36'56	11♌27	13°22	28°53	2°49	22° 5	7°23	0°48	0°50	13°44	26°14	27°38	17°33	n.a.	T 4
W 5	11 29 41	23°34'17	25°52	15°26	0♓ 6	3°33	22°18	7°21	0°51	0°50	13°45	26° 9	27°35	17°40	n.a.	W 5
T 6	11 33 38	24°31'36	10♍39	17°32	1°18	4°16	22°31	7°18	0°55	0°50	13°46	26° 4	27°32	17°47	n.a.	T 6
F 7	11 37 35	25°28'54	25°41	19°39	2°31	4°59	22°43	7°15	0°58	0°50	13°47	26° 1	27°29	17°53	n.a.	F 7
S 8	11 41 31	26°26'11	10♎48	21°48	3°44	5°42	22°56	7°13	1° 1	0°50	13°48	25°59	27°25	18° 0	n.a.	S 8
S 9	11 45 28	27°23'27	25°52	23°58	4°56	6°25	23° 9	7°10	1° 4	0°51	13°49	25°D58	27°22	18° 7	n.a.	S 9
M10	11 49 24	28°20'42	10♏44	26° 8	6° 9	7° 8	23°22	7° 7	1° 7	0°51	13°50	25°59	27°19	18°13	n.a.	M10
T 11	11 53 21	29°17'57	25°19	28°19	7°21	7°50	23°35	7° 4	1°10	0°51	13°52	26° 0	27°16	18°20	n.a.	T 11
W12	11 57 17	0♈15'11	9♐32	0♈30	8°34	8°33	23°48	7° 1	1°14	0°51	13°53	26° 1	27°13	18°26	n.a.	W12
T 13	12 1 14	1°12'24	23°21	2°42	9°47	9°16	24° 1	6°58	1°17	0°52	13°54	26° 2	27°10	18°33	n.a.	T 13
F 14	12 5 10	2° 9'37	6♑48	4°53	11° 0	9°59	24°14	6°55	1°20	0°52	13°55	26°R 2	27° 6	18°40	n.a.	F 14
S 15	12 9 7	3° 6'49	19°54	7° 4	12°12	10°41	24°27	6°52	1°23	0°52	13°56	26° 1	27° 3	18°46	n.a.	S 15
S 16	12 13 4	4° 4'00	2♒42	9°14	13°25	11°24	24°40	6°48	1°26	0°53	13°58	26° 0	27° 0	18°53	n.a.	S 16
M17	12 17 0	5° 1'11	15°13	11°23	14°38	12° 6	24°54	6°45	1°29	0°53	13°59	25°57	26°57	19° 0	n.a.	M17
T 18	12 20 57	5°58'21	27°32	13°31	15°51	12°49	25° 7	6°42	1°32	0°54	14° 0	25°54	26°54	19° 6	n.a.	T 18
W19	12 24 53	6°55'31	9♓39	15°38	17° 3	13°31	25°20	6°38	1°35	0°54	14° 1	25°51	26°51	19°13	n.a.	W19
T 20	12 28 50	7°52'40	21°39	17°43	18°16	14°13	25°33	6°35	1°38	0°55	14° 3	25°48	26°47	19°20	n.a.	T 20
F 21	12 32 46	8°49'49	3♈32	19°46	19°29	14°56	25°47	6°31	1°41	0°56	14° 4	25°46	26°44	19°26	n.a.	F 21
S 22	12 36 43	9°46'56	15°20	21°47	20°42	15°38	26° 0	6°27	1°43	0°56	14° 5	25°45	26°41	19°33	n.a.	S 22
S 23	12 40 39	10°44'04	27° 7	23°46	21°55	16°20	26°13	6°24	1°46	0°57	14° 7	25°D45	26°38	19°40	n.a.	S 23
M24	12 44 36	11°41'10	8♉55	25°43	23° 8	17° 2	26°27	6°20	1°49	0°57	14° 8	25°45	26°35	19°46	n.a.	M24
T 25	12 48 33	12°38'16	20°45	27°38	24°21	17°44	26°40	6°16	1°52	0°58	14° 9	25°46	26°31	19°53	n.a.	T 25
W26	12 52 29	13°35'22	2♊42	29°30	25°33	18°26	26°53	6°12	1°55	0°59	14°11	25°47	26°28	20° 0	n.a.	W26
T 27	12 56 26	14°32'27	14°49	1♉21	26°46	19° 8	27° 7	6° 8	1°58	1° 0	14°12	25°48	26°25	20° 6	n.a.	T 27
F 28	13 0 22	15°29'31	27°10	3° 9	27°59	19°50	27°20	6° 4	2° 0	1° 1	14°13	25°49	26°22	20°13	n.a.	F 28
S 29	13 4 19	16°26'34	9♋48	4°54	29°12	20°32	27°34	6° 0	2° 3	1° 1	14°15	25°50	26°19	20°19	n.a.	S 29
S 30	13 8 15	17♈23'37	22♋48	6♉38	0♈25	21♓14	27♈47	5♏56	2♓ 6	1♋ 2	14♉16	25°R50	26♈16	20♈26	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s 9	28n40	4n42	10s29	1s35	14s50	1s32	12s24	0s59	7n58	0s37	12s35	1n51	12s13	0s46	24n22	0n23	14n46	1s36	10n24	10n55	6n 2		n.a.
S 2	3 46	28 17	5 5	9 36	1 27	14 25	1 33	12 8	0 58	8 3	0 37	12 34	1 51	12 12	0 46	24 22	0 23	14 47	1 36	10 24	10 54	6 6		n.a.
M 3	3 23	26 13	5 12	8 42	1 19	14 0	1 33	11 52	0 58	8 8	0 37	12 33	1 51	12 10	0 46	24 22	0 23	14 47	1 36	10 22	10 53	6 9		n.a.
T 4	3 0	22 33	5 1	7 45	1 10	13 34	1 33	11 35	0 58	8 13	0 37	12 33	1 51	12 9	0 46	24 22	0 23	14 48	1 36	10 21	10 52	6 13		n.a.
W 5	2 36	17 25	4 31	6 48	1 1	13 9	1 34	11 19	0 57	8 18	0 37	12 32	1 51	12 8	0 46	24 22	0 23	14 48	1 36	10 19	10 51	6 16		n.a.
T 6	2 13	11 10	3 43	5 49	0 51	12 42	1 34	11 3	0 57	8 23	0 37	12 31	1 51	12 7	0 46	24 22	0 23	14 48	1 36	10 17	10 50	6 19		n.a.
F 7	1 50	4 10	2 38	4 49	0 41	12 16	1 34	10 46	0 57	8 28	0 37	12 30	1 51	12 6	0 46	24 22	0 23	14 49	1 36	10 16	10 48	6 23		n.a.
S 8	1 27	3s 7	1 22	3 48	0 31	11 49	1 34	10 30	0 56	8 33	0 36	12 29	1 51	12 5	0 46	24 22	0 23	14 49	1 36	10 15	10 47	6 26		n.a.
S 9	1 4	10 12	0 1	2 46	0 21	11 22	1 34	10 13	0 56	8 38	0 36	12 28	1 51	12 4	0 46	24 22	0 23	14 50	1 35	10 15	10 46	6 30		n.a.
M10	0 40	16 39	1s20	1 44	0 10	10 54	1 34	9 57	0 56	8 43	0 36	12 27	1 51	12 2	0 46	24 22	0 23	14 50	1 35	10 15	10 45	6 33		n.a.
T 11	0 17	22 1	2 34	0 41	0n 0	10 26	1 33	9 40	0 55	8 48	0 36	12 26	1 51	12 1	0 46	24 22	0 23	14 51	1 35	10 16	10 44	6 36		n.a.
W12	0n 6	25 57	3 37	0n22	0 11	9 58	1 33	9 23	0 55	8 53	0 36	12 25	1 51	12 0	0 46	24 22	0 23	14 51	1 35	10 16	10 43	6 40		n.a.
T 13	0 29	28 13	4 25	1 25	0 21	9 30	1 33	9 7	0 55	8 58	0 36	12 24	1 51	11 59	0 46	24 22	0 23	14 51	1 35	10 17	10 41	6 43		n.a.
F 14	0 53	28 45	4 57	2 28	0 31	9 2	1 32	8 50	0 54	9 3	0 36	12 23	1 52	11 58	0 47	24 22	0 23	14 52	1 35	10 17	10 40	6 46		n.a.
S 15	1 16	27 37	5 13	3 30	0 41	8 33	1 32	8 33	0 54	9 8	0 35	12 21	1 52	11 57	0 47	24 22	0 23	14 52	1 35	10 16	10 39	6 50		n.a.
S 16	1 39	25 4	5 13	4 31	0 51	8 4	1 31	8 16	0 53	9 13	0 35	12 20	1 52	11 56	0 47	24 22	0 23	14 53	1 35	10 16	10 38	6 53		n.a.
M17	2 2	21 21	4 57	5 32	1 1	7 35	1 31	7 59	0 53	9 18	0 35	12 19	1 52	11 55	0 47	24 22	0 23	14 53	1 35	10 15	10 37	6 57		n.a.
T 18	2 25	16 47	4 28	6 31	1 10	7 5	1 30	7 42	0 53	9 23	0 35	12 18	1 52	11 54	0 47	24 22	0 23	14 54	1 35	10 13	10 36	7 0		n.a.
W19	2 49	11 37	3 48	7 29	1 18	6 35	1 29	7 25	0 52	9 28	0 35	12 17	1 52	11 53	0 47	24 22	0 23	14 54	1 35	10 12	10 34	7 3		n.a.
T 20	3 12	6 5	2 57	8 25	1 26	6 6	1 29	7 8	0 52	9 34	0 35	12 16	1 52	11 51	0 47	24 22	0 23	14 55	1 35	10 11	10 33	7 7		n.a.
F 21	3 35	0 24	2 0	9 20	1 34	5 36	1 28	6 51	0 51	9 39	0 35	12 14	1 52	11 50	0 47	24 22	0 23	14 55	1 34	10 11	10 32	7 10		n.a.
S 22	3 58	5n18	0 57	10 13	1 40	5 6	1 27	6 34	0 51	9 44	0 34	12 13	1 52	11 49	0 47	24 22	0 23	14 56	1 34	10 10	10 31	7 13		n.a.
S 23	4 20	10 48	0n 8	11 4	1 47	4 35	1 26	6 17	0 51	9 49	0 34	12 12	1 52	11 48	0 47	24 22	0 23	14 56	1 34	10 10	10 30	7 17		n.a.
M24	4 43	15 56	1 12	11 54	1 52	4 5	1 25	6 0	0 50	9 54	0 34	12 11	1 52	11 47	0 47	24 22	0 23	14 57	1 34	10 10	10 29	7 20		n.a.
T 25	5 6	20 30	2 14	12 41	1 57	3 34	1 24	5 43	0 50	9 59	0 34	12 9	1 52	11 46	0 47	24 22	0 23	14 57	1 34	10 11	10 27	7 24		n.a.
W26	5 29	24 17	3 11	13 26	2 2	3 4	1 23	5 26	0 49	10 4	0 34	12 8	1 52	11 45	0 47	24 22	0 23	14 57	1 34	10 11	10 26	7 27		n.a.
T 27	5 51	27 4	4 0	14 9	2 5	2 33	1 22	5 8	0 49	10 9	0 34	12 7	1 52	11 44	0 47	24 22	0 23	14 58	1 34	10 11	10 25	7 30		n.a.
F 28	6 14	28 35	4 39	14 51	2 8	2 2	1 20	4 51	0 48	10 14	0 34	12 5	1 52	11 43	0 47	24 22	0 23	14 58	1 34	10 12	10 24	7 34		n.a.
S 29	6 36	28 41	5 5	15 30	2 11	1 31	1 19	4 34	0 48	10 19	0 34	12 4	1 52	11 42	0 47	24 22	0 23	14 59	1 34	10 12	10 23	7 37		n.a.
S 30	6n59	27n12	5n17	16n 6	2n12	1s 1	1s18	4s17	0s48	10n24	0s33	12s 3	1n52	11s42	0s47	24n22	0n23	14n59	1s34	10n12	10n22	7n40		n.a.

Julian Day Number = 801448.5, Delta T = 16h51m44s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'06, Lahiri = -38°39'05 Julian Calendar 1 Apr. 2519 BCE == Greg. Calendar 11 March 2519 BCE

The year -2518 astronomical counting style corresponds to year 2519 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2519 BCE
geocentric

MAY 2519 BCE (-2518) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 12 12	18♈20'39	6♌12	8♉18	1♈38	21♓55	28♈ 1	5°R52	2♓ 8	1♋ 3	14♉18	25°R49	26♈12	20♈33	n.a.	M 1
T 2	13 16 9	19°17'41	20° 3	9°57	2°51	22°37	28°14	5♏48	2°11	1° 4	14°19	25♈49	26° 9	20°39	n.a.	T 2
W 3	13 20 5	20°14'42	4♍20	11°33	4° 4	23°19	28°28	5°44	2°13	1° 5	14°21	25°48	26° 6	20°46	n.a.	W 3
T 4	13 24 2	21°11'42	19° 1	13° 7	5°18	24° 0	28°41	5°40	2°16	1° 6	14°22	25°48	26° 3	20°53	n.a.	T 4
F 5	13 27 58	22° 8'43	4♎ 0	14°38	6°31	24°42	28°55	5°36	2°18	1° 7	14°23	25°47	26° 0	20°59	n.a.	F 5
S 6	13 31 55	23° 5'42	19°10	16° 6	7°44	25°23	29° 8	5°31	2°21	1° 8	14°25	25°D47	25°57	21° 6	n.a.	S 6
S 7	13 35 51	24° 2'42	4♏22	17°33	8°57	26° 4	29°22	5°27	2°23	1° 9	14°26	25°47	25°53	21°13	n.a.	S 7
M 8	13 39 48	24°59'42	19°26	18°56	10°10	26°46	29°35	5°23	2°26	1°10	14°28	25°47	25°50	21°19	n.a.	M 8
T 9	13 43 44	25°56'42	4♐14	20°17	11°23	27°27	29°49	5°19	2°28	1°11	14°29	25°R47	25°47	21°26	n.a.	T 9
W10	13 47 41	26°53'42	18°40	21°36	12°36	28° 8	0♉ 2	5°14	2°30	1°13	14°31	25°47	25°44	21°33	n.a.	W10
T 11	13 51 38	27°50'43	2♑40	22°52	13°50	28°49	0°16	5°10	2°33	1°14	14°32	25°47	25°41	21°39	n.a.	T 11
F 12	13 55 34	28°47'44	16°13	24° 5	15° 3	29°30	0°30	5° 5	2°35	1°15	14°34	25°47	25°37	21°46	n.a.	F 12
S 13	13 59 31	29°44'45	29°21	25°16	16°16	0♈12	0°43	5° 1	2°37	1°16	14°35	25°D47	25°34	21°52	n.a.	S 13
S 14	14 3 27	0♉41'47	12♒ 7	26°23	17°29	0°52	0°57	4°57	2°39	1°17	14°37	25°47	25°31	21°59	n.a.	S 14
M15	14 7 24	1°38'49	24°33	27°28	18°43	1°33	1°10	4°52	2°41	1°19	14°38	25°47	25°28	22° 6	n.a.	M15
T 16	14 11 20	2°35'51	6♓44	28°30	19°56	2°14	1°24	4°48	2°44	1°20	14°40	25°48	25°25	22°12	n.a.	T 16
W17	14 15 17	3°32'54	18°44	29°28	21° 9	2°55	1°37	4°43	2°46	1°21	14°41	25°48	25°22	22°19	n.a.	W17
T 18	14 19 14	4°29'57	0♈36	0♊24	22°23	3°36	1°51	4°39	2°48	1°23	14°43	25°49	25°18	22°26	n.a.	T 18
F 19	14 23 10	5°27'01	12°24	1°16	23°36	4°17	2° 5	4°35	2°50	1°24	14°45	25°50	25°15	22°32	n.a.	F 19
S 20	14 27 7	6°24'05	24°11	2° 5	24°50	4°57	2°18	4°30	2°52	1°26	14°46	25°R50	25°12	22°39	n.a.	S 20
S 21	14 31 3	7°21'09	5♉59	2°51	26° 3	5°38	2°32	4°26	2°53	1°27	14°48	25°50	25° 9	22°46	n.a.	S 21
M22	14 35 0	8°18'14	17°51	3°32	27°16	6°18	2°45	4°21	2°55	1°28	14°49	25°49	25° 6	22°52	n.a.	M22
T 23	14 38 56	9°15'20	29°48	4°10	28°30	6°59	2°59	4°17	2°57	1°30	14°51	25°48	25° 2	22°59	n.a.	T 23
W24	14 42 53	10°12'26	11♊54	4°44	29°43	7°39	3°12	4°13	2°59	1°32	14°52	25°46	24°59	23° 6	n.a.	W24
T 25	14 46 50	11° 9'32	24°10	5°14	0♉57	8°20	3°26	4° 8	3° 1	1°33	14°54	25°44	24°56	23°12	n.a.	T 25
F 26	14 50 46	12° 6'39	6♋38	5°40	2°11	9° 0	3°39	4° 4	3° 2	1°35	14°55	25°42	24°53	23°19	n.a.	F 26
S 27	14 54 43	13° 3'46	19°22	6° 1	3°24	9°40	3°53	4° 0	3° 4	1°36	14°57	25°40	24°50	23°26	n.a.	S 27
S 28	14 58 39	14° 0'53	2♌23	6°18	4°38	10°20	4° 6	3°55	3° 6	1°38	14°59	25°39	24°47	23°32	n.a.	S 28
M29	15 2 36	14°58'01	15°43	6°30	5°51	11° 0	4°20	3°51	3° 7	1°39	15° 0	25°D38	24°43	23°39	n.a.	M29
T 30	15 6 32	15°55'09	29°25	6°37	7° 5	11°41	4°33	3°47	3° 9	1°41	15° 2	25°39	24°40	23°45	n.a.	T 30
W31	15 10 29	16♉52'18	13♍30	6°R39	8♉19	12♈21	4♉46	3♏42	3♓10	1♋43	15♉ 3	25♈40	24♈37	23♈52	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n21	24n10	5n12	16n41	2n13	0s30	1s16	3s59	0s47	10n29	0s33	12s 1	1n52	11s41	0s47	24n22	0n23	15n 0	1s34	10n12	10n20	7n44		n.a.
T 2	7 43	19 41	4 50	17 14	2 13	0n 1	1 15	3 42	0 47	10 34	0 33	12 0	1 52	11 40	0 47	24 22	0 23	15 0	1 34	10 12	10 19	7 47		n.a.
W 3	8 5	13 59	4 9	17 44	2 13	0 32	1 13	3 25	0 46	10 39	0 33	11 59	1 52	11 39	0 47	24 22	0 23	15 1	1 34	10 11	10 18	7 51		n.a.
T 4	8 27	7 21	3 10	18 13	2 12	1 3	1 12	3 8	0 46	10 44	0 33	11 57	1 52	11 38	0 47	24 22	0 23	15 1	1 33	10 11	10 17	7 54		n.a.
F 5	8 49	0 10	1 58	18 39	2 10	1 34	1 10	2 51	0 45	10 49	0 33	11 56	1 52	11 37	0 47	24 22	0 23	15 2	1 33	10 11	10 16	7 57		n.a.
S 6	9 10	7s 6	0 37	19 4	2 8	2 5	1 8	2 33	0 45	10 54	0 33	11 54	1 52	11 36	0 47	24 22	0 23	15 2	1 33	10 11	10 14	8 1		n.a.
S 7	9 32	14 0	0s48	19 26	2 5	2 36	1 7	2 16	0 44	10 59	0 33	11 53	1 52	11 35	0 47	24 22	0 23	15 3	1 33	10 11	10 13	8 4		n.a.
M 8	9 53	20 1	2 8	19 47	2 1	3 7	1 5	1 59	0 44	11 4	0 33	11 52	1 52	11 34	0 47	24 22	0 23	15 4	1 33	10 11	10 12	8 7		n.a.
T 9	10 14	24 42	3 18	20 5	1 57	3 38	1 3	1 42	0 43	11 9	0 32	11 50	1 52	11 33	0 47	24 22	0 23	15 4	1 33	10 11	10 11	8 11		n.a.
W10	10 36	27 41	4 14	20 22	1 52	4 9	1 1	1 25	0 43	11 14	0 32	11 49	1 52	11 33	0 47	24 22	0 23	15 5	1 33	10 11	10 10	8 14		n.a.
T 11	10 56	28 49	4 52	20 36	1 46	4 40	0 59	1 7	0 42	11 19	0 32	11 47	1 52	11 32	0 47	24 22	0 23	15 5	1 33	10 11	10 9	8 17		n.a.
F 12	11 17	28 9	5 13	20 49	1 40	5 11	0 57	0 50	0 42	11 24	0 32	11 46	1 52	11 31	0 47	24 22	0 23	15 6	1 33	10 11	10 7	8 21		n.a.
S 13	11 38	25 54	5 17	21 0	1 33	5 41	0 55	0 33	0 41	11 29	0 32	11 44	1 51	11 30	0 47	24 22	0 23	15 6	1 33	10 11	10 6	8 24		n.a.
S 14	11 58	22 24	5 5	21 10	1 25	6 12	0 53	0 16	0 41	11 34	0 32	11 43	1 51	11 29	0 47	24 22	0 23	15 7	1 33	10 11	10 5	8 27		n.a.
M15	12 19	18 0	4 39	21 17	1 17	6 42	0 51	0n 1	0 40	11 39	0 32	11 41	1 51	11 29	0 47	24 22	0 23	15 7	1 33	10 11	10 4	8 31		n.a.
T 16	12 39	12 56	4 0	21 23	1 9	7 12	0 49	0 18	0 40	11 44	0 32	11 40	1 51	11 28	0 47	24 22	0 23	15 8	1 33	10 11	10 3	8 34		n.a.
W17	12 59	7 29	3 12	21 27	0 59	7 42	0 47	0 35	0 39	11 49	0 32	11 39	1 51	11 27	0 47	24 22	0 23	15 8	1 33	10 11	10 1	8 37		n.a.
T 18	13 18	1 49	2 16	21 30	0 50	8 12	0 45	0 52	0 39	11 54	0 32	11 37	1 51	11 27	0 47	24 21	0 23	15 9	1 32	10 12	10 0	8 41		n.a.
F 19	13 38	3n53	1 14	21 31	0 39	8 42	0 43	1 9	0 38	11 58	0 31	11 36	1 51	11 26	0 47	24 21	0 23	15 9	1 32	10 12	9 59	8 44		n.a.
S 20	13 57	9 26	0 9	21 30	0 28	9 12	0 41	1 26	0 38	12 3	0 31	11 34	1 51	11 25	0 47	24 21	0 23	15 10	1 32	10 12	9 58	8 48		n.a.
S 21	14 16	14 41	0n56	21 28	0 17	9 41	0 39	1 43	0 37	12 8	0 31	11 33	1 51	11 24	0 47	24 21	0 23	15 10	1 32	10 12	9 57	8 51		n.a.
M22	14 35	19 26	1 59	21 25	0 5	10 10	0 36	2 0	0 37	12 13	0 31	11 31	1 51	11 24	0 48	24 21	0 23	15 11	1 32	10 12	9 55	8 54		n.a.
T 23	14 54	23 27	2 57	21 20	0s 7	10 39	0 34	2 17	0 36	12 18	0 31	11 30	1 51	11 23	0 48	24 21	0 23	15 11	1 32	10 11	9 54	8 58		n.a.
W24	15 13	26 29	3 48	21 14	0 20	11 8	0 32	2 33	0 36	12 23	0 31	11 29	1 51	11 23	0 48	24 21	0 23	15 12	1 32	10 10	9 53	9 1		n.a.
T 25	15 31	28 20	4 29	21 6	0 34	11 36	0 30	2 50	0 35	12 27	0 31	11 27	1 51	11 22	0 48	24 21	0 23	15 12	1 32	10 10	9 52	9 4		n.a.
F 26	15 49	28 47	4 59	20 58	0 47	12 4	0 27	3 7	0 35	12 32	0 31	11 26	1 51	11 21	0 48	24 21	0 23	15 13	1 32	10 9	9 51	9 8		n.a.
S 27	16 7	27 43	5 14	20 48	1 1	12 32	0 25	3 24	0 34	12 37	0 31	11 24	1 50	11 21	0 48	24 21	0 23	15 13	1 32	10 8	9 50	9 11		n.a.
S 28	16 24	25 9	5 14	20 36	1 15	13 0	0 23	3 40	0 34	12 42	0 31	11 23	1 50	11 20	0 48	24 21	0 23	15 14	1 32	10 8	9 48	9 14		n.a.
M29	16 41	21 11	4 57	20 24	1 30	13 27	0 20	3 57	0 33	12 46	0 30	11 22	1 50	11 20	0 48	24 21	0 23	15 14	1 32	10 8	9 47	9 17		n.a.
T 30	16 58	16 1	4 23	20 11	1 45	13 54	0 18	4 13	0 32	12 51	0 30	11 20	1 50	11 19	0 48	24 21	0 23	15 15	1 32	10 8	9 46	9 21		n.a.
W31	17n15	9n53	3n32	19n57	1s59	14n21	0s16	4n30	0s32	12n56	0s30	11s19	1n50	11s19	0s48	24n21	0n23	15n16	1s32	10n 8	9n45	9n24		n.a.

Julian Day Number = 801478.5, Delta T = 16h51m41s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°46'02, Lahiri = -38°39'01 Julian Calendar 1 May 2519 BCE == Greg. Calendar 10 Apr. 2519 BCE

The year -2518 astronomical counting style corresponds to year 2519 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2519 BCE
geocentric

JUNE 2519 BCE (-2518) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 14 26	17♉49'27	27♍56	6°R37	9♉32	13♈ 0	5♉ 0	3°R38	3♓12	1♋45	15♉ 5	25♈41	24♈34	23♈59	n.a.	T 1
F 2	15 18 22	18°46'36	12♎40	6♊30	10°46	13°40	5°13	3♏34	3°13	1°46	15° 6	25°42	24°31	24° 5	n.a.	F 2
S 3	15 22 19	19°43'46	27°38	6°17	12° 0	14°20	5°27	3°30	3°14	1°48	15° 8	25°R42	24°28	24°12	n.a.	S 3
S 4	15 26 15	20°40'57	12♏43	6° 0	13°14	15° 0	5°40	3°26	3°16	1°50	15° 9	25°42	24°24	24°19	n.a.	S 4
M 5	15 30 12	21°38'09	27°44	5°38	14°27	15°40	5°53	3°22	3°17	1°52	15°11	25°40	24°21	24°25	n.a.	M 5
T 6	15 34 8	22°35'21	12♐35	5°12	15°41	16°19	6° 6	3°18	3°18	1°53	15°13	25°37	24°18	24°32	n.a.	T 6
W 7	15 38 5	23°32'35	27° 7	4°42	16°55	16°59	6°20	3°14	3°19	1°55	15°14	25°33	24°15	24°39	n.a.	W 7
T 8	15 42 2	24°29'50	11♑14	4° 7	18° 9	17°38	6°33	3°10	3°20	1°57	15°16	25°29	24°12	24°45	n.a.	T 8
F 9	15 45 58	25°27'06	24°54	3°30	19°23	18°18	6°46	3° 6	3°21	1°59	15°17	25°25	24° 8	24°52	n.a.	F 9
S 10	15 49 55	26°24'24	8♒ 7	2°49	20°37	18°57	6°59	3° 2	3°22	2° 1	15°19	25°23	24° 5	24°59	n.a.	S 10
S 11	15 53 51	27°21'43	20°55	2° 6	21°50	19°37	7°12	2°58	3°23	2° 3	15°20	25°21	24° 2	25° 5	n.a.	S 11
M12	15 57 48	28°19'03	3♓21	1°22	23° 4	20°16	7°25	2°54	3°24	2° 5	15°22	25°D21	23°59	25°12	n.a.	M12
T 13	16 1 44	29°16'24	15°30	0°37	24°18	20°55	7°39	2°51	3°25	2° 6	15°23	25°22	23°56	25°19	n.a.	T 13
W14	16 5 41	0♊13'47	27°27	29♉52	25°32	21°35	7°52	2°47	3°26	2° 8	15°25	25°24	23°53	25°25	n.a.	W14
T 15	16 9 37	1°11'11	9♈17	29° 8	26°46	22°14	8° 5	2°43	3°27	2°10	15°26	25°25	23°49	25°32	n.a.	T 15
F 16	16 13 34	2° 8'37	21° 3	28°26	28° 0	22°53	8°18	2°40	3°28	2°12	15°28	25°R27	23°46	25°38	n.a.	F 16
S 17	16 17 31	3° 6'04	2♉51	27°46	29°15	23°32	8°30	2°36	3°28	2°14	15°29	25°26	23°43	25°45	n.a.	S 17
S 18	16 21 27	4° 3'33	14°43	27° 9	0♊29	24°11	8°43	2°33	3°29	2°16	15°31	25°24	23°40	25°52	n.a.	S 18
M19	16 25 24	5° 1'03	26°43	26°37	1°43	24°50	8°56	2°29	3°29	2°18	15°32	25°21	23°37	25°58	n.a.	M19
T 20	16 29 20	5°58'34	8♊52	26° 9	2°57	25°29	9° 9	2°26	3°30	2°20	15°34	25°15	23°34	26° 5	n.a.	T 20
W21	16 33 17	6°56'07	21°11	25°46	4°11	26° 8	9°22	2°23	3°31	2°22	15°35	25° 9	23°30	26°12	n.a.	W21
T 22	16 37 13	7°53'42	3♋42	25°30	5°25	26°46	9°34	2°20	3°31	2°24	15°37	25° 1	23°27	26°18	n.a.	T 22
F 23	16 41 10	8°51'17	16°26	25°19	6°40	27°25	9°47	2°16	3°31	2°27	15°38	24°54	23°24	26°25	n.a.	F 23
S 24	16 45 7	9°48'54	29°22	25°D15	7°54	28° 4	10° 0	2°13	3°32	2°29	15°40	24°47	23°21	26°32	n.a.	S 24
S 25	16 49 3	10°46'32	12♌32	25°18	9° 8	28°42	10°12	2°10	3°32	2°31	15°41	24°42	23°18	26°38	n.a.	S 25
M26	16 53 0	11°44'11	25°57	25°28	10°22	29°21	10°25	2° 8	3°32	2°33	15°43	24°39	23°14	26°45	n.a.	M26
T 27	16 56 56	12°41'52	9♍36	25°45	11°37	29°59	10°37	2° 5	3°32	2°35	15°44	24°D38	23°11	26°52	n.a.	T 27
W28	17 0 53	13°39'33	23°31	26°10	12°51	0♉37	10°50	2° 2	3°33	2°37	15°45	24°38	23° 8	26°58	n.a.	W28
T 29	17 4 49	14°37'16	7♎42	26°42	14° 5	1°16	11° 2	1°59	3°33	2°39	15°47	24°39	23° 5	27° 5	n.a.	T 29
F 30	17 8 46	15♊35'01	22♎ 8	27♉20	15♊20	1♉54	11♉14	1♏57	3°R33	2♋41	15♉48	24°R40	23♈ 2	27♈12	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n32	3n 5	2n27	19n42	2s14	14n47	0s13	4n46	0s31	13n 0	0s30	11s18	1n50	11s18	0s48	24n21	0n23	15n16	1s32	10n 9	9n44	9n27		n.a.
F 2	17 48	4s 2	1 11	19 26	2 29	15 13	0 11	5 3	0 31	13 5	0 30	11 16	1 50	11 18	0 48	24 21	0 23	15 17	1 32	10 9	9 42	9 31		n.a.
S 3	18 4	11 2	0s11	19 10	2 43	15 39	0 9	5 19	0 30	13 10	0 30	11 15	1 50	11 17	0 48	24 21	0 23	15 17	1 31	10 9	9 41	9 34		n.a.
S 4	18 19	17 28	1 32	18 53	2 57	16 4	0 6	5 35	0 30	13 14	0 30	11 14	1 49	11 17	0 48	24 21	0 23	15 18	1 31	10 9	9 40	9 37		n.a.
M 5	18 35	22 49	2 47	18 36	3 11	16 29	0 4	5 51	0 29	13 19	0 30	11 12	1 49	11 16	0 48	24 21	0 23	15 18	1 31	10 8	9 39	9 41		n.a.
T 6	18 50	26 36	3 50	18 19	3 23	16 53	0 1	6 7	0 28	13 23	0 30	11 11	1 49	11 16	0 48	24 21	0 23	15 19	1 31	10 7	9 38	9 44		n.a.
W 7	19 5	28 33	4 36	18 1	3 36	17 17	0n 1	6 23	0 28	13 28	0 30	11 10	1 49	11 16	0 48	24 21	0 23	15 19	1 31	10 6	9 36	9 47		n.a.
T 8	19 19	28 32	5 4	17 44	3 47	17 40	0 3	6 39	0 27	13 32	0 30	11 9	1 49	11 15	0 48	24 21	0 23	15 20	1 31	10 4	9 35	9 51		n.a.
F 9	19 33	26 45	5 13	17 27	3 57	18 4	0 6	6 55	0 27	13 37	0 30	11 7	1 49	11 15	0 48	24 21	0 23	15 20	1 31	10 3	9 34	9 54		n.a.
S 10	19 47	23 33	5 6	17 11	4 6	18 26	0 8	7 11	0 26	13 41	0 29	11 6	1 49	11 14	0 48	24 21	0 23	15 21	1 31	10 2	9 33	9 57		n.a.
S 11	20 1	19 18	4 43	16 55	4 13	18 48	0 10	7 27	0 25	13 46	0 29	11 5	1 48	11 14	0 48	24 21	0 23	15 21	1 31	10 1	9 32	10 1		n.a.
M12	20 14	14 20	4 7	16 40	4 19	19 10	0 13	7 43	0 25	13 50	0 29	11 4	1 48	11 14	0 48	24 21	0 23	15 22	1 31	10 1	9 30	10 4		n.a.
T 13	20 27	8 55	3 21	16 26	4 24	19 31	0 15	7 58	0 24	13 55	0 29	11 3	1 48	11 14	0 48	24 21	0 23	15 22	1 31	10 2	9 29	10 7		n.a.
W14	20 39	3 16	2 27	16 14	4 27	19 52	0 18	8 14	0 24	13 59	0 29	11 1	1 48	11 13	0 48	24 21	0 23	15 23	1 31	10 2	9 28	10 11		n.a.
T 15	20 52	2n26	1 27	16 4	4 28	20 12	0 20	8 29	0 23	14 3	0 29	11 0	1 48	11 13	0 48	24 21	0 23	15 23	1 31	10 3	9 27	10 14		n.a.
F 16	21 3	8 2	0 24	15 55	4 27	20 31	0 22	8 45	0 22	14 8	0 29	10 59	1 48	11 13	0 48	24 21	0 23	15 24	1 31	10 3	9 26	10 17		n.a.
S 17	21 15	13 22	0n40	15 49	4 24	20 50	0 24	9 0	0 22	14 12	0 29	10 58	1 48	11 13	0 49	24 21	0 23	15 24	1 31	10 3	9 24	10 20		n.a.
S 18	21 26	18 15	1 43	15 45	4 20	21 9	0 27	9 15	0 21	14 16	0 29	10 57	1 47	11 12	0 49	24 21	0 23	15 25	1 31	10 3	9 23	10 24		n.a.
M19	21 37	22 29	2 42	15 43	4 15	21 26	0 29	9 31	0 20	14 21	0 29	10 56	1 47	11 12	0 49	24 21	0 23	15 25	1 31	10 1	9 22	10 27		n.a.
T 20	21 47	25 47	3 34	15 43	4 7	21 44	0 31	9 46	0 20	14 25	0 29	10 55	1 47	11 12	0 49	24 21	0 23	15 26	1 31	9 59	9 21	10 30		n.a.
W21	21 57	27 57	4 16	15 46	3 59	22 0	0 33	10 1	0 19	14 29	0 29	10 54	1 47	11 12	0 49	24 21	0 23	15 26	1 31	9 57	9 20	10 34		n.a.
T 22	22 7	28 43	4 48	15 52	3 49	22 16	0 35	10 16	0 19	14 33	0 29	10 53	1 47	11 12	0 49	24 21	0 23	15 27	1 30	9 54	9 18	10 37		n.a.
F 23	22 16	27 59	5 5	16 0	3 37	22 31	0 38	10 30	0 18	14 37	0 28	10 52	1 46	11 12	0 49	24 21	0 23	15 27	1 30	9 51	9 17	10 40		n.a.
S 24	22 25	25 45	5 7	16 11	3 25	22 46	0 40	10 45	0 17	14 42	0 28	10 51	1 46	11 12	0 49	24 21	0 23	15 28	1 30	9 49	9 16	10 43		n.a.
S 25	22 34	22 6	4 54	16 25	3 12	23 0	0 42	11 0	0 17	14 46	0 28	10 51	1 46	11 11	0 49	24 21	0 23	15 28	1 30	9 47	9 15	10 47		n.a.
M26	22 42	17 17	4 24	16 41	2 58	23 14	0 44	11 14	0 16	14 50	0 28	10 50	1 46	11 11	0 49	24 21	0 23	15 28	1 30	9 45	9 14	10 50		n.a.
T 27	22 50	11 30	3 39	16 59	2 44	23 26	0 46	11 29	0 15	14 54	0 28	10 49	1 46	11 11	0 49	24 21	0 23	15 29	1 30	9 45	9 12	10 53		n.a.
W28	22 57	5 4	2 40	17 19	2 29	23 38	0 48	11 43	0 15	14 58	0 28	10 48	1 46	11 11	0 49	24 21	0 23	15 29	1 30	9 45	9 11	10 57		n.a.
T 29	23 4	1s45	1 30	17 41	2 14	23 50	0 50	11 57	0 14	15 2	0 28	10 47	1 45	11 11	0 49	24 21	0 23	15 30	1 30	9 45	9 10	11 0		n.a.
F 30	23n11	8s36	0n14	18n 6	1s58	24n 0	0n51	12n12	0s13	15n 6	0s28	10s47	1n45	11s11	0s49	24n20	0n23	15n30	1s30	9n46	9n 9	11n 3		n.a.

Julian Day Number = 801509.5, Delta T = 16h51m39s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'57, Lahiri = -38°38'57 Julian Calendar 1 June 2519 BCE == Greg. Calendar 11 May 2519 BCE

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ASTRODIENST EPHEMERIS for the year 2519 BCE
geocentric

JULY 2519 BCE (-2518) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 12 42	16♊32'46	6♏45	28♉ 6	16♊34	2♉32	11♉26	1°R54	3°R33	2♋44	15♉50	24°R39	22♈59	27♈18	n.a.	S 1
S 2	17 16 39	17°30'33	21°29	28°59	17°48	3°10	11°39	1♏52	3♓33	2°46	15°51	24♈37	22°55	27°25	n.a.	S 2
M 3	17 20 36	18°28'22	6♐15	29°59	19° 3	3°48	11°51	1°49	3°32	2°48	15°52	24°32	22°52	27°31	n.a.	M 3
T 4	17 24 32	19°26'13	20°54	1♊ 5	20°17	4°26	12° 3	1°47	3°32	2°50	15°54	24°25	22°49	27°38	n.a.	T 4
W 5	17 28 29	20°24'05	5♑19	2°17	21°32	5° 4	12°15	1°45	3°32	2°52	15°55	24°16	22°46	27°45	n.a.	W 5
T 6	17 32 25	21°21'59	19°24	3°35	22°46	5°42	12°27	1°43	3°32	2°54	15°56	24° 7	22°43	27°51	n.a.	T 6
F 7	17 36 22	22°19'55	3♒ 4	4°59	24° 1	6°20	12°38	1°41	3°32	2°57	15°58	23°59	22°40	27°58	n.a.	F 7
S 8	17 40 18	23°17'53	16°19	6°27	25°15	6°58	12°50	1°39	3°31	2°59	15°59	23°51	22°36	28° 5	n.a.	S 8
S 9	17 44 15	24°15'53	29° 9	8° 1	26°30	7°36	13° 2	1°37	3°31	3° 1	16° 0	23°46	22°33	28°11	n.a.	S 9
M10	17 48 11	25°13'55	11♓37	9°38	27°44	8°13	13°14	1°35	3°30	3° 3	16° 1	23°43	22°30	28°18	n.a.	M10
T 11	17 52 8	26°11'59	23°47	11°20	28°59	8°51	13°25	1°34	3°30	3° 5	16° 3	23°D42	22°27	28°25	n.a.	T 11
W12	17 56 5	27°10'05	5♈44	13° 5	0♋13	9°28	13°37	1°32	3°29	3° 8	16° 4	23°42	22°24	28°31	n.a.	W12
T 13	18 0 1	28° 8'14	17°33	14°52	1°28	10° 6	13°48	1°31	3°29	3°10	16° 5	23°R43	22°20	28°38	n.a.	T 13
F 14	18 3 58	29° 6'24	29°20	16°42	2°43	10°43	14° 0	1°29	3°28	3°12	16° 6	23°43	22°17	28°45	n.a.	F 14
S 15	18 7 54	0♋ 4'37	11♉10	18°34	3°57	11°20	14°11	1°28	3°27	3°14	16° 8	23°41	22°14	28°51	n.a.	S 15
S 16	18 11 51	1° 2'52	23° 8	20°28	5°12	11°58	14°22	1°27	3°27	3°17	16° 9	23°38	22°11	28°58	n.a.	S 16
M17	18 15 47	2° 1'09	5♊16	22°22	6°27	12°35	14°33	1°26	3°26	3°19	16°10	23°31	22° 8	29° 5	n.a.	M17
T 18	18 19 44	2°59'28	17°37	24°18	7°41	13°12	14°44	1°25	3°25	3°21	16°11	23°22	22° 5	29°11	n.a.	T 18
W19	18 23 40	3°57'50	0♋13	26°14	8°56	13°49	14°55	1°24	3°24	3°23	16°12	23°11	22° 1	29°18	n.a.	W19
T 20	18 27 37	4°56'13	13° 3	28°10	10°11	14°26	15° 6	1°23	3°23	3°26	16°13	22°59	21°58	29°24	n.a.	T 20
F 21	18 31 34	5°54'39	26° 8	0♋ 6	11°26	15° 3	15°17	1°22	3°22	3°28	16°14	22°47	21°55	29°31	n.a.	F 21
S 22	18 35 30	6°53'06	9♌25	2° 2	12°40	15°40	15°27	1°22	3°21	3°30	16°16	22°36	21°52	29°38	n.a.	S 22
S 23	18 39 27	7°51'36	22°53	3°57	13°55	16°17	15°38	1°21	3°20	3°32	16°17	22°27	21°49	29°44	n.a.	S 23
M24	18 43 23	8°50'07	6♍32	5°52	15°10	16°53	15°49	1°21	3°19	3°34	16°18	22°21	21°46	29°51	n.a.	M24
T 25	18 47 20	9°48'40	20°19	7°47	16°25	17°30	15°59	1°20	3°18	3°37	16°19	22°18	21°42	29°58	n.a.	T 25
W26	18 51 16	10°47'14	4♎14	9°40	17°40	18° 6	16° 9	1°20	3°17	3°39	16°20	22°16	21°39	0♉ 4	n.a.	W26
T 27	18 55 13	11°45'51	18°17	11°33	18°55	18°43	16°19	1°20	3°15	3°41	16°21	22°16	21°36	0°11	n.a.	T 27
F 28	18 59 9	12°44'29	2♏28	13°25	20° 9	19°19	16°30	1°D20	3°14	3°43	16°22	22°16	21°33	0°18	n.a.	F 28
S 29	19 3 6	13°43'10	16°44	15°16	21°24	19°56	16°40	1°20	3°13	3°46	16°23	22°15	21°30	0°24	n.a.	S 29
S 30	19 7 2	14°41'52	1♐ 5	17° 6	22°39	20°32	16°50	1°20	3°11	3°48	16°23	22°11	21°26	0°31	n.a.	S 30
M31	19 10 59	15♋40'36	15♐25	18♋55	23♋54	21♉ 8	16♉59	1♏20	3♓10	3♋50	16♉24	22♈ 4	21♈23	0♉38	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n17	15s 5	1s 5	18n31	1s43	24n10	0n53	12n26	0s13	15n10	0s28	10s46	1n45	11s11	0s49	24n20	0n23	15n31	1s30	9n46	9n 8	11n 6		n.a.
S 2	23 23	20 46	2 19	18 58	1 27	24 19	0 55	12 40	0 12	15 14	0 28	10 45	1 45	11 11	0 49	24 20	0 23	15 31	1 30	9 45	9 6	11 10		n.a.
M 3	23 28	25 11	3 24	19 26	1 12	24 28	0 57	12 54	0 11	15 17	0 28	10 45	1 44	11 12	0 49	24 20	0 23	15 32	1 30	9 43	9 5	11 13		n.a.
T 4	23 33	27 54	4 15	19 55	0 56	24 35	0 59	13 7	0 11	15 21	0 28	10 44	1 44	11 12	0 49	24 20	0 23	15 32	1 30	9 40	9 4	11 16		n.a.
W 5	23 37	28 41	4 49	20 25	0 41	24 42	1 0	13 21	0 10	15 25	0 28	10 43	1 44	11 12	0 49	24 20	0 24	15 32	1 30	9 37	9 3	11 19		n.a.
T 6	23 41	27 33	5 4	20 54	0 27	24 48	1 2	13 35	0 9	15 29	0 28	10 43	1 44	11 12	0 49	24 20	0 24	15 33	1 30	9 34	9 2	11 23		n.a.
F 7	23 45	24 47	5 1	21 24	0 13	24 54	1 4	13 48	0 8	15 33	0 27	10 42	1 44	11 12	0 49	24 20	0 24	15 33	1 30	9 30	9 0	11 26		n.a.
S 8	23 48	20 46	4 42	21 53	0n 0	24 58	1 5	14 1	0 8	15 36	0 27	10 42	1 43	11 12	0 49	24 20	0 24	15 34	1 30	9 28	8 59	11 29		n.a.
S 9	23 51	15 54	4 9	22 21	0 13	25 2	1 7	14 15	0 7	15 40	0 27	10 42	1 43	11 12	0 49	24 20	0 24	15 34	1 30	9 26	8 58	11 32		n.a.
M10	23 53	10 31	3 25	22 49	0 25	25 6	1 8	14 28	0 6	15 44	0 27	10 41	1 43	11 13	0 49	24 20	0 24	15 35	1 30	9 25	8 57	11 36		n.a.
T 11	23 55	4 51	2 33	23 15	0 36	25 8	1 9	14 41	0 6	15 47	0 27	10 41	1 43	11 13	0 49	24 20	0 24	15 35	1 30	9 24	8 56	11 39		n.a.
W12	23 57	0n53	1 35	23 39	0 47	25 9	1 11	14 54	0 5	15 51	0 27	10 40	1 43	11 13	0 49	24 20	0 24	15 35	1 30	9 24	8 54	11 42		n.a.
T 13	23 58	6 32	0 33	24 2	0 57	25 10	1 12	15 6	0 4	15 54	0 27	10 40	1 42	11 13	0 50	24 20	0 24	15 36	1 30	9 24	8 53	11 45		n.a.
F 14	23 58	11 57	0n30	24 23	1 5	25 10	1 13	15 19	0 3	15 58	0 27	10 40	1 42	11 14	0 50	24 20	0 24	15 36	1 30	9 24	8 52	11 49		n.a.
S 15	23 59	16 58	1 32	24 42	1 13	25 9	1 14	15 32	0 3	16 1	0 27	10 40	1 42	11 14	0 50	24 20	0 24	15 37	1 30	9 24	8 51	11 52		n.a.
S 16	23 58	21 23	2 30	24 58	1 20	25 8	1 16	15 44	0 2	16 5	0 27	10 39	1 42	11 14	0 50	24 20	0 24	15 37	1 30	9 22	8 50	11 55		n.a.
M17	23 58	24 58	3 22	25 12	1 27	25 6	1 17	15 56	0 1	16 8	0 27	10 39	1 41	11 15	0 50	24 20	0 24	15 37	1 29	9 20	8 48	11 58		n.a.
T 18	23 57	27 28	4 5	25 23	1 32	25 2	1 18	16 9	0 1	16 12	0 27	10 39	1 41	11 15	0 50	24 20	0 24	15 38	1 29	9 17	8 47	12 2		n.a.
W19	23 55	28 37	4 38	25 32	1 37	24 59	1 19	16 21	0n 0	16 15	0 27	10 39	1 41	11 15	0 50	24 20	0 24	15 38	1 29	9 12	8 46	12 5		n.a.
T 20	23 53	28 15	4 57	25 38	1 41	24 54	1 19	16 33	0 1	16 18	0 27	10 39	1 41	11 16	0 50	24 20	0 24	15 38	1 29	9 8	8 45	12 8		n.a.
F 21	23 51	26 19	5 1	25 42	1 44	24 48	1 20	16 45	0 2	16 22	0 27	10 39	1 41	11 16	0 50	24 20	0 24	15 39	1 29	9 3	8 44	12 11		n.a.
S 22	23 48	22 55	4 49	25 44	1 46	24 42	1 21	16 56	0 2	16 25	0 27	10 39	1 40	11 16	0 50	24 20	0 24	15 39	1 29	8 59	8 42	12 14		n.a.
S 23	23 44	18 17	4 20	25 43	1 48	24 35	1 22	17 8	0 3	16 28	0 26	10 39	1 40	11 17	0 50	24 20	0 24	15 39	1 29	8 56	8 41	12 18		n.a.
M24	23 41	12 40	3 37	25 39	1 49	24 27	1 22	17 19	0 4	16 31	0 26	10 39	1 40	11 17	0 50	24 19	0 24	15 40	1 29	8 53	8 40	12 21		n.a.
T 25	23 36	6 22	2 41	25 33	1 49	24 19	1 23	17 31	0 5	16 34	0 26	10 39	1 40	11 18	0 50	24 19	0 24	15 40	1 29	8 52	8 39	12 24		n.a.
W26	23 32	0s17	1 34	25 25	1 49	24 10	1 23	17 42	0 6	16 37	0 26	10 39	1 39	11 18	0 50	24 19	0 24	15 40	1 29	8 52	8 37	12 27		n.a.
T 27	23 27	7 0	0 21	25 15	1 48	24 0	1 24	17 53	0 6	16 40	0 26	10 39	1 39	11 19	0 50	24 19	0 24	15 41	1 29	8 52	8 36	12 31		n.a.
F 28	23 21	13 26	0s54	25 3	1 47	23 49	1 24	18 4	0 7	16 44	0 26	10 39	1 39	11 19	0 50	24 19	0 24	15 41	1 29	8 52	8 35	12 34		n.a.
S 29	23 15	19 13	2 6	24 49	1 45	23 37	1 25	18 15	0 8	16 46	0 26	10 40	1 39	11 20	0 50	24 19	0 24	15 41	1 29	8 51	8 34	12 37		n.a.
S 30	23 9	23 56	3 10	24 33	1 42	23 25	1 25	18 25	0 9	16 49	0 26	10 40	1 39	11 20	0 50	24 19	0 24	15 42	1 29	8 49	8 33	12 40		n.a.
M31	23n 2	27s10	4s 2	24n15	1n40	23n12	1n25	18n36	0n10	16n52	0s26	10s40	1n38	11s21	0s50	24n19	0n24	15n42	1s29	8n47	8n31	12n43		n.a.

Julian Day Number = 801539.5, Delta T = 16h51m37s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'53, Lahiri = -38°38'53 Julian Calendar 1 July 2519 BCE == Greg. Calendar 10 June 2519 BCE

The year -2518 astronomical counting style corresponds to year 2519 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2519 BCE
geocentric

AUGUST 2519 BCE (-2518) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 14 56	16♋39'22	29♐41	20♋43	25♋ 9	21♉44	17♉ 9	1♏21	3°R 8	3♋52	16♉25	21°R54	21♈20	0♉44	n.a.	T 1
W 2	19 18 52	17°38'11	13♑47	22°30	26°24	22°20	17°19	1°21	3♓ 7	3°54	16°26	21♈43	21°17	0°51	n.a.	W 2
T 3	19 22 49	18°37'01	27°37	24°16	27°39	22°56	17°28	1°22	3° 5	3°56	16°27	21°30	21°14	0°58	n.a.	T 3
F 4	19 26 45	19°35'54	11♒ 8	26° 1	28°53	23°32	17°37	1°22	3° 4	3°59	16°28	21°18	21°11	1° 4	n.a.	F 4
S 5	19 30 42	20°34'49	24°17	27°45	0♌ 8	24° 8	17°47	1°23	3° 2	4° 1	16°29	21° 8	21° 7	1°11	n.a.	S 5
S 6	19 34 38	21°33'46	7♓ 4	29°28	1°23	24°43	17°56	1°24	3° 1	4° 3	16°29	21° 0	21° 4	1°17	n.a.	S 6
M 7	19 38 35	22°32'46	19°31	1♌10	2°38	25°19	18° 5	1°25	2°59	4° 5	16°30	20°54	21° 1	1°24	n.a.	M 7
T 8	19 42 31	23°31'48	1♈41	2°51	3°53	25°55	18°14	1°26	2°57	4° 7	16°31	20°52	20°58	1°31	n.a.	T 8
W 9	19 46 28	24°30'53	13°38	4°31	5° 8	26°30	18°23	1°27	2°55	4° 9	16°32	20°51	20°55	1°37	n.a.	W 9
T 10	19 50 24	25°30'00	25°28	6°10	6°23	27° 6	18°31	1°28	2°54	4°11	16°32	20°51	20°52	1°44	n.a.	T 10
F 11	19 54 21	26°29'09	7♉16	7°48	7°38	27°41	18°40	1°30	2°52	4°14	16°33	20°50	20°48	1°51	n.a.	F 11
S 12	19 58 18	27°28'22	19° 8	9°26	8°53	28°16	18°48	1°31	2°50	4°16	16°34	20°49	20°45	1°57	n.a.	S 12
S 13	20 2 14	28°27'36	1♊ 8	11° 3	10° 8	28°51	18°57	1°33	2°48	4°18	16°34	20°45	20°42	2° 4	n.a.	S 13
M14	20 6 11	29°26'54	13°22	12°38	11°23	29°26	19° 5	1°34	2°46	4°20	16°35	20°38	20°39	2°11	n.a.	M14
T 15	20 10 7	0♌26'13	25°52	14°13	12°38	0♊ 1	19°13	1°36	2°44	4°22	16°36	20°29	20°36	2°17	n.a.	T 15
W16	20 14 4	1°25'36	8♋42	15°47	13°53	0°36	19°21	1°38	2°42	4°24	16°36	20°18	20°32	2°24	n.a.	W16
T 17	20 18 0	2°25'00	21°50	17°21	15° 8	1°11	19°28	1°40	2°40	4°26	16°37	20° 6	20°29	2°31	n.a.	T 17
F 18	20 21 57	3°24'27	5♌17	18°53	16°23	1°46	19°36	1°42	2°38	4°28	16°37	19°53	20°26	2°37	n.a.	F 18
S 19	20 25 53	4°23'56	18°59	20°25	17°38	2°20	19°44	1°44	2°36	4°30	16°38	19°42	20°23	2°44	n.a.	S 19
S 20	20 29 50	5°23'27	2♍52	21°56	18°53	2°55	19°51	1°46	2°34	4°32	16°38	19°32	20°20	2°51	n.a.	S 20
M21	20 33 46	6°23'00	16°54	23°26	20° 8	3°29	19°58	1°48	2°32	4°34	16°39	19°26	20°17	2°57	n.a.	M21
T 22	20 37 43	7°22'35	1♎ 1	24°55	21°23	4° 4	20° 5	1°51	2°30	4°36	16°39	19°22	20°13	3° 4	n.a.	T 22
W23	20 41 40	8°22'12	15° 9	26°23	22°38	4°38	20°12	1°53	2°27	4°38	16°39	19°D21	20°10	3°11	n.a.	W23
T 24	20 45 36	9°21'51	29°17	27°51	23°53	5°12	20°19	1°56	2°25	4°40	16°40	19°21	20° 7	3°17	n.a.	T 24
F 25	20 49 33	10°21'32	13♏23	29°18	25° 8	5°46	20°25	1°59	2°23	4°42	16°40	19°R22	20° 4	3°24	n.a.	F 25
S 26	20 53 29	11°21'15	27°27	0♍44	26°23	6°20	20°32	2° 1	2°21	4°44	16°40	19°20	20° 1	3°30	n.a.	S 26
S 27	20 57 26	12°20'59	11♐28	2° 9	27°38	6°54	20°38	2° 4	2°18	4°45	16°41	19°17	19°58	3°37	n.a.	S 27
M28	21 1 22	13°20'46	25°24	3°33	28°53	7°27	20°44	2° 7	2°16	4°47	16°41	19°11	19°54	3°44	n.a.	M28
T 29	21 5 19	14°20'35	9♑13	4°56	0♍ 8	8° 1	20°50	2°10	2°14	4°49	16°41	19° 3	19°51	3°50	n.a.	T 29
W30	21 9 15	15°20'26	22°53	6°19	1°23	8°34	20°56	2°13	2°12	4°51	16°42	18°53	19°48	3°57	n.a.	W30
T 31	21 13 12	16♌20'18	6♒19	7♍40	2♍38	9♊ 8	21♉ 2	2♏17	2♓ 9	4♋53	16♉42	18♈42	19♈45	4♉ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n55	28s37	4s38	23n56	1n37	22n59	1n25	18n46	0n10	16n55	0s26	10s41	1n38	11s21	0s50	24n19	0n24	15n42	1s29	8n43	8n30	12n47			n.a.
W 2	22 47	28 11	4 57	23 35	1 33	22 45	1 25	18 57	0 11	16 58	0 26	10 41	1 38	11 22	0 50	24 19	0 24	15 42	1 29	8 39	8 29	12 50			n.a.
T 3	22 39	25 59	4 59	23 13	1 29	22 30	1 25	19 7	0 12	17 1	0 26	10 41	1 38	11 23	0 50	24 19	0 24	15 43	1 29	8 34	8 28	12 53			n.a.
F 4	22 31	22 20	4 43	22 49	1 25	22 14	1 25	19 17	0 13	17 4	0 26	10 42	1 37	11 23	0 50	24 19	0 24	15 43	1 29	8 29	8 27	12 56			n.a.
S 5	22 22	17 40	4 12	22 24	1 21	21 58	1 25	19 27	0 14	17 6	0 26	10 42	1 37	11 24	0 50	24 19	0 24	15 43	1 29	8 25	8 25	12 59			n.a.
S 6	22 12	12 20	3 29	21 57	1 16	21 41	1 25	19 37	0 14	17 9	0 26	10 43	1 37	11 24	0 50	24 19	0 24	15 44	1 29	8 22	8 24	13 2			n.a.
M 7	22 3	6 39	2 38	21 30	1 11	21 23	1 25	19 46	0 15	17 12	0 26	10 43	1 37	11 25	0 50	24 19	0 24	15 44	1 29	8 20	8 23	13 6			n.a.
T 8	21 53	0 50	1 40	21 2	1 6	21 5	1 24	19 56	0 16	17 14	0 26	10 44	1 36	11 26	0 50	24 19	0 24	15 44	1 29	8 19	8 22	13 9			n.a.
W 9	21 42	4n55	0 38	20 32	1 0	20 46	1 24	20 5	0 17	17 17	0 26	10 45	1 36	11 26	0 50	24 19	0 24	15 44	1 29	8 19	8 20	13 12			n.a.
T 10	21 31	10 27	0n25	20 2	0 54	20 27	1 23	20 14	0 18	17 19	0 25	10 45	1 36	11 27	0 50	24 19	0 24	15 44	1 29	8 19	8 19	13 15			n.a.
F 11	21 20	15 36	1 26	19 30	0 48	20 6	1 23	20 23	0 19	17 22	0 25	10 46	1 36	11 28	0 50	24 19	0 24	15 45	1 29	8 19	8 18	13 18			n.a.
S 12	21 8	20 12	2 24	18 58	0 42	19 46	1 22	20 32	0 20	17 24	0 25	10 47	1 36	11 29	0 50	24 19	0 24	15 45	1 29	8 18	8 17	13 22			n.a.
S 13	20 56	24 3	3 16	18 25	0 36	19 25	1 22	20 41	0 20	17 26	0 25	10 47	1 35	11 29	0 50	24 18	0 24	15 45	1 29	8 17	8 16	13 25			n.a.
M14	20 43	26 53	4 0	17 52	0 30	19 3	1 21	20 50	0 21	17 29	0 25	10 48	1 35	11 30	0 51	24 18	0 24	15 45	1 29	8 14	8 14	13 28			n.a.
T 15	20 31	28 29	4 34	17 18	0 23	18 41	1 20	20 58	0 22	17 31	0 25	10 49	1 35	11 31	0 51	24 18	0 24	15 46	1 29	8 11	8 13	13 31			n.a.
W16	20 17	28 35	4 55	16 43	0 16	18 18	1 19	21 7	0 23	17 33	0 25	10 50	1 35	11 31	0 51	24 18	0 24	15 46	1 29	8 6	8 12	13 34			n.a.
T 17	20 4	27 6	5 1	16 8	0 10	17 54	1 18	21 15	0 24	17 35	0 25	10 51	1 34	11 32	0 51	24 18	0 24	15 46	1 29	8 2	8 11	13 37			n.a.
F 18	19 50	24 3	4 50	15 32	0 3	17 31	1 18	21 23	0 25	17 38	0 25	10 52	1 34	11 33	0 51	24 18	0 24	15 46	1 29	7 57	8 9	13 40			n.a.
S 19	19 35	19 37	4 23	14 56	0s 4	17 6	1 16	21 31	0 26	17 40	0 25	10 53	1 34	11 34	0 51	24 18	0 24	15 46	1 29	7 52	8 8	13 44			n.a.
S 20	19 21	14 5	3 40	14 20	0 11	16 42	1 15	21 39	0 27	17 42	0 25	10 54	1 34	11 35	0 51	24 18	0 24	15 46	1 28	7 49	8 7	13 47			n.a.
M21	19 6	7 46	2 43	13 43	0 18	16 16	1 14	21 47	0 28	17 44	0 25	10 55	1 34	11 35	0 51	24 18	0 24	15 47	1 28	7 46	8 6	13 50			n.a.
T 22	18 50	1 3	1 36	13 6	0 26	15 51	1 13	21 54	0 29	17 46	0 25	10 56	1 33	11 36	0 51	24 18	0 24	15 47	1 28	7 45	8 5	13 53			n.a.
W23	18 35	5s45	0 22	12 29	0 33	15 24	1 12	22 2	0 30	17 48	0 25	10 57	1 33	11 37	0 51	24 18	0 24	15 47	1 28	7 44	8 3	13 56			n.a.
T 24	18 19	12 17	0s53	11 52	0 40	14 58	1 10	22 9	0 30	17 50	0 25	10 58	1 33	11 38	0 51	24 18	0 24	15 47	1 28	7 44	8 2	13 59			n.a.
F 25	18 2	18 11	2 4	11 14	0 47	14 31	1 9	22 16	0 31	17 52	0 25	10 59	1 33	11 39	0 51	24 18	0 24	15 47	1 28	7 45	8 1	14 2			n.a.
S 26	17 46	23 5	3 8	10 37	0 54	14 4	1 8	22 23	0 32	17 53	0 25	11 0	1 32	11 40	0 51	24 18	0 24	15 47	1 28	7 44	8 0	14 6			n.a.
S 27	17 29	26 38	4 0	9 59	1 2	13 36	1 6	22 30	0 33	17 55	0 25	11 1	1 32	11 40	0 51	24 18	0 24	15 47	1 28	7 43	7 58	14 9			n.a.
M28	17 11	28 31	4 38	9 22	1 9	13 8	1 5	22 37	0 34	17 57	0 24	11 3	1 32	11 41	0 51	24 18	0 24	15 47	1 28	7 41	7 57	14 12			n.a.
T 29	16 54	28 37	4 59	8 44	1 16	12 39	1 3	22 43	0 35	17 59	0 24	11 4	1 32	11 42	0 51	24 18	0 24	15 48	1 28	7 37	7 56	14 15			n.a.
W30	16 36	26 57	5 2	8 7	1 23	12 11	1 1	22 50	0 36	18 0	0 24	11 5	1 32	11 43	0 51	24 18	0 24	15 48	1 28	7 33	7 55	14 18			n.a.
T 31	16n18	23s46	4s49	7n30	1s30	11n42	1n 0	22n56	0n37	18n 2	0s24	11s 6	1n31	11s44	0s51	24n18	0n24	15n48	1s28	7n29	7n54	14n21			n.a.

Julian Day Number = 801570.5, Delta T = 16h51m34s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'49, Lahiri = -38°38'49 Julian Calendar 1 Aug. 2519 BCE == Greg. Calendar 11 July 2519 BCE

The year -2518 astronomical counting style corresponds to year 2519 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2519 BCE
geocentric

SEPTEMBER 2519 BCE (-2518) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 17 8	17♌20'13	19♒31	9♍ 0	3♍52	9♊41	21♉ 7	2♏20	2°R 7	4♋54	16♉42	18°R31	19♈42	4♉10	n.a.	F 1
S 2	21 21 5	18°20'10	2♓26	10°19	5° 7	10°14	21°13	2°23	2♓ 4	4°56	16°42	18♈22	19°38	4°17	n.a.	S 2
S 3	21 25 2	19°20'09	15° 4	11°37	6°22	10°47	21°18	2°27	2° 2	4°58	16°42	18°15	19°35	4°24	n.a.	S 3
M 4	21 28 58	20°20'10	27°25	12°54	7°37	11°20	21°23	2°30	2° 0	5° 0	16°42	18°10	19°32	4°30	n.a.	M 4
T 5	21 32 55	21°20'13	9♈32	14° 9	8°52	11°53	21°28	2°34	1°57	5° 1	16°42	18° 7	19°29	4°37	n.a.	T 5
W 6	21 36 51	22°20'19	21°28	15°22	10° 7	12°26	21°33	2°38	1°55	5° 3	16°42	18°D 7	19°26	4°44	n.a.	W 6
T 7	21 40 48	23°20'27	3♉18	16°34	11°22	12°58	21°37	2°41	1°52	5° 5	16°43	18° 8	19°23	4°50	n.a.	T 7
F 8	21 44 44	24°20'37	15° 5	17°44	12°37	13°31	21°41	2°45	1°50	5° 6	16°R43	18° 9	19°19	4°57	n.a.	F 8
S 9	21 48 41	25°20'50	26°57	18°52	13°52	14° 3	21°46	2°49	1°47	5° 8	16°42	18°R 9	19°16	5° 4	n.a.	S 9
S 10	21 52 37	26°21'05	8♊57	19°58	15° 7	14°35	21°49	2°53	1°45	5° 9	16°42	18° 8	19°13	5°10	n.a.	S 10
M11	21 56 34	27°21'22	21°11	21° 2	16°22	15° 7	21°53	2°57	1°43	5°11	16°42	18° 5	19°10	5°17	n.a.	M11
T 12	22 0 30	28°21'42	3♋44	22° 2	17°37	15°39	21°57	3° 2	1°40	5°12	16°42	18° 0	19° 7	5°24	n.a.	T 12
W13	22 4 27	29°22'03	16°39	23° 0	18°51	16°11	22° 0	3° 6	1°38	5°14	16°42	17°53	19° 4	5°30	n.a.	W13
T 14	22 8 24	0♍22'27	29°57	23°54	20° 6	16°43	22° 4	3°10	1°35	5°15	16°42	17°45	19° 0	5°37	n.a.	T 14
F 15	22 12 20	1°22'53	13♌39	24°44	21°21	17°14	22° 7	3°15	1°33	5°17	16°42	17°37	18°57	5°44	n.a.	F 15
S 16	22 16 17	2°23'21	27°41	25°31	22°36	17°45	22°10	3°19	1°30	5°18	16°42	17°30	18°54	5°50	n.a.	S 16
S 17	22 20 13	3°23'50	11♍59	26°12	23°51	18°17	22°12	3°24	1°28	5°20	16°41	17°24	18°51	5°57	n.a.	S 17
M18	22 24 10	4°24'22	26°28	26°48	25° 6	18°48	22°15	3°28	1°25	5°21	16°41	17°20	18°48	6° 3	n.a.	M18
T 19	22 28 6	5°24'55	11♎ 1	27°19	26°21	19°19	22°17	3°33	1°23	5°22	16°41	17°D18	18°44	6°10	n.a.	T 19
W20	22 32 3	6°25'30	25°33	27°43	27°35	19°49	22°19	3°38	1°20	5°24	16°41	17°18	18°41	6°17	n.a.	W20
T 21	22 35 59	7°26'06	9♏59	27°59	28°50	20°20	22°21	3°43	1°18	5°25	16°40	17°19	18°38	6°23	n.a.	T 21
F 22	22 39 56	8°26'44	24°15	28° 8	0♎ 5	20°50	22°23	3°48	1°15	5°26	16°40	17°20	18°35	6°30	n.a.	F 22
S 23	22 43 52	9°27'23	8♐21	28°R 8	1°20	21°21	22°24	3°53	1°13	5°27	16°40	17°R21	18°32	6°37	n.a.	S 23
S 24	22 47 49	10°28'04	22°14	28° 0	2°35	21°51	22°26	3°58	1°10	5°28	16°39	17°21	18°29	6°43	n.a.	S 24
M25	22 51 46	11°28'46	5♑54	27°41	3°49	22°21	22°27	4° 3	1° 8	5°30	16°39	17°18	18°25	6°50	n.a.	M25
T 26	22 55 42	12°29'29	19°22	27°12	5° 4	22°51	22°28	4° 8	1° 6	5°31	16°38	17°14	18°22	6°57	n.a.	T 26
W27	22 59 39	13°30'14	2♒36	26°33	6°19	23°20	22°28	4°13	1° 3	5°32	16°38	17° 9	18°19	7° 3	n.a.	W27
T 28	23 3 35	14°31'00	15°38	25°44	7°34	23°50	22°29	4°19	1° 1	5°33	16°38	17° 3	18°16	7°10	n.a.	T 28
F 29	23 7 32	15°31'47	28°27	24°45	8°48	24°19	22°29	4°24	0°58	5°34	16°37	16°58	18°13	7°17	n.a.	F 29
S 30	23 11 28	16♍32'36	11♓ 3	23♍38	10♎ 3	24♊48	22°R29	4♏30	0♓56	5♋35	16♉36	16♈53	18♈ 9	7♉23	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n59	19s24	4s21	6n53	1s37	11n12	0n58	23n 2	0n38	18n 3	0s24	11s 8	1n31	11s45	0s51	24n18	0n24	15n48	1s28	7n25	7n52	14n24		n.a.
S 2	15 40	14 14	3 39	6 16	1 44	10 42	0 56	23 8	0 39	18 5	0 24	11 9	1 31	11 46	0 51	24 18	0 24	15 48	1 28	7 21	7 51	14 27		n.a.
S 3	15 21	8 34	2 47	5 40	1 51	10 13	0 54	23 14	0 40	18 6	0 24	11 11	1 31	11 46	0 51	24 17	0 25	15 48	1 28	7 19	7 50	14 31		n.a.
M 4	15 2	2 42	1 49	5 4	1 57	9 42	0 52	23 20	0 41	18 8	0 24	11 12	1 31	11 47	0 51	24 17	0 25	15 48	1 28	7 17	7 49	14 34		n.a.
T 5	14 42	3n10	0 46	4 29	2 3	9 12	0 50	23 25	0 42	18 9	0 24	11 13	1 30	11 48	0 51	24 17	0 25	15 48	1 28	7 16	7 47	14 37		n.a.
W 6	14 23	8 50	0n18	3 54	2 10	8 41	0 48	23 31	0 43	18 10	0 24	11 15	1 30	11 49	0 51	24 17	0 25	15 48	1 28	7 16	7 46	14 40		n.a.
T 7	14 3	14 9	1 21	3 20	2 16	8 10	0 46	23 36	0 44	18 12	0 24	11 16	1 30	11 50	0 51	24 17	0 25	15 48	1 28	7 16	7 45	14 43		n.a.
F 8	13 42	18 57	2 20	2 47	2 21	7 39	0 44	23 41	0 46	18 13	0 24	11 18	1 30	11 51	0 51	24 17	0 25	15 48	1 28	7 16	7 44	14 46		n.a.
S 9	13 22	23 3	3 13	2 15	2 27	7 8	0 42	23 46	0 47	18 14	0 24	11 20	1 30	11 52	0 51	24 17	0 25	15 48	1 28	7 17	7 42	14 49		n.a.
S 10	13 1	26 13	3 59	1 44	2 32	6 36	0 40	23 51	0 48	18 15	0 24	11 21	1 29	11 53	0 51	24 17	0 25	15 48	1 28	7 16	7 41	14 52		n.a.
M11	12 40	28 15	4 35	1 15	2 37	6 4	0 38	23 56	0 49	18 16	0 24	11 23	1 29	11 54	0 51	24 17	0 25	15 48	1 28	7 15	7 40	14 55		n.a.
T 12	12 18	28 54	4 58	0 46	2 41	5 33	0 35	24 1	0 50	18 17	0 24	11 24	1 29	11 55	0 51	24 17	0 25	15 48	1 28	7 13	7 39	14 58		n.a.
W13	11 57	28 0	5 8	0 19	2 45	5 1	0 33	24 5	0 51	18 18	0 24	11 26	1 29	11 55	0 51	24 17	0 25	15 48	1 28	7 10	7 38	15 1		n.a.
T 14	11 35	25 30	5 1	0s 6	2 48	4 28	0 31	24 10	0 52	18 19	0 23	11 28	1 29	11 56	0 51	24 17	0 25	15 48	1 28	7 7	7 36	15 5		n.a.
F 15	11 13	21 31	4 37	0 28	2 51	3 56	0 28	24 14	0 53	18 20	0 23	11 29	1 28	11 57	0 51	24 17	0 25	15 48	1 28	7 4	7 35	15 8		n.a.
S 16	10 51	16 14	3 56	0 49	2 53	3 24	0 26	24 18	0 54	18 21	0 23	11 31	1 28	11 58	0 51	24 17	0 25	15 48	1 28	7 1	7 34	15 11		n.a.
S 17	10 29	9 58	2 59	1 7	2 55	2 51	0 24	24 22	0 55	18 21	0 23	11 33	1 28	11 59	0 51	24 17	0 25	15 48	1 28	6 59	7 33	15 14		n.a.
M18	10 7	3 7	1 51	1 22	2 55	2 19	0 21	24 26	0 57	18 22	0 23	11 35	1 28	12 0	0 51	24 17	0 25	15 48	1 28	6 57	7 31	15 17		n.a.
T 19	9 44	3s56	0 34	1 35	2 55	1 46	0 19	24 30	0 58	18 23	0 23	11 37	1 28	12 1	0 51	24 17	0 25	15 48	1 28	6 56	7 30	15 20		n.a.
W20	9 21	10 47	0s45	1 43	2 54	1 13	0 16	24 34	0 59	18 23	0 23	11 38	1 27	12 2	0 51	24 17	0 25	15 48	1 28	6 56	7 29	15 23		n.a.
T 21	8 58	17 2	2 0	1 47	2 51	0 41	0 14	24 37	1 0	18 24	0 23	11 40	1 27	12 3	0 51	24 17	0 25	15 48	1 28	6 57	7 28	15 26		n.a.
F 22	8 35	22 17	3 7	1 48	2 48	0 8	0 11	24 40	1 1	18 25	0 23	11 42	1 27	12 4	0 51	24 17	0 25	15 48	1 28	6 57	7 26	15 29		n.a.
S 23	8 12	26 11	4 2	1 43	2 42	0s25	0 8	24 44	1 3	18 25	0 23	11 44	1 27	12 4	0 51	24 17	0 25	15 48	1 28	6 58	7 25	15 32		n.a.
S 24	7 49	28 26	4 42	1 33	2 36	0 57	0 6	24 47	1 4	18 25	0 23	11 46	1 27	12 5	0 51	24 17	0 25	15 48	1 28	6 57	7 24	15 35		n.a.
M25	7 25	28 56	5 5	1 18	2 27	1 30	0 3	24 50	1 5	18 26	0 23	11 48	1 27	12 6	0 51	24 17	0 25	15 48	1 28	6 57	7 23	15 38		n.a.
T 26	7 1	27 40	5 11	0 57	2 17	2 3	0 1	24 53	1 6	18 26	0 23	11 50	1 26	12 7	0 51	24 17	0 25	15 47	1 28	6 55	7 22	15 41		n.a.
W27	6 38	24 53	5 0	0 30	2 5	2 36	0s 2	24 56	1 8	18 26	0 23	11 52	1 26	12 8	0 51	24 17	0 25	15 47	1 27	6 53	7 20	15 44		n.a.
T 28	6 14	20 51	4 34	0n 2	1 51	3 8	0 5	24 59	1 9	18 27	0 23	11 54	1 26	12 9	0 51	24 17	0 25	15 47	1 27	6 51	7 19	15 47		n.a.
F 29	5 50	15 55	3 54	0 40	1 35	3 41	0 7	25 1	1 10	18 27	0 22	11 56	1 26	12 10	0 51	24 17	0 25	15 47	1 27	6 49	7 18	15 50		n.a.
S 30	5n26	10s24	3s 3	1n23	1s18	4s13	0s10	25n 4	1n11	18n27	0s22	11s58	1n26	12s11	0s51	24n17	0n25	15n47	1s27	6n47	7n17	15n53		n.a.

Julian Day Number = 801601.5, Delta T = 16h51m32s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'45, Lahiri = -38°38'45 Julian Calendar 1 Sept. 2519 BCE == Greg. Calendar 11 Aug. 2519 BCE

The year -2518 astronomical counting style corresponds to year 2519 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2519 BCE
geocentric

OCTOBER 2519 BCE (-2518) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 15 25	17♍33'26	23♓26	22°R24	11♎18	25♊17	22°R29	4♏35	0°R54	5♋36	16°R36	16°R49	18♈ 6	7♉30	n.a.	S 1
M 2	23 19 21	18°34'18	5♈37	21♍ 5	12°32	25°45	22♉29	4°41	0♓51	5°37	16♉35	16♈47	18° 3	7°37	n.a.	M 2
T 3	23 23 18	19°35'11	17°38	19°43	13°47	26°14	22°29	4°46	0°49	5°38	16°35	16°D47	18° 0	7°43	n.a.	T 3
W 4	23 27 15	20°36'06	29°31	18°22	15° 2	26°42	22°28	4°52	0°47	5°39	16°34	16°47	17°57	7°50	n.a.	W 4
T 5	23 31 11	21°37'03	11♉20	17° 4	16°16	27°10	22°27	4°58	0°44	5°39	16°34	16°49	17°54	7°57	n.a.	T 5
F 6	23 35 8	22°38'01	23° 7	15°51	17°31	27°38	22°26	5° 4	0°42	5°40	16°33	16°51	17°50	8° 3	n.a.	F 6
S 7	23 39 4	23°39'00	4♊58	14°46	18°45	28° 6	22°25	5° 9	0°40	5°41	16°32	16°52	17°47	8°10	n.a.	S 7
S 8	23 43 1	24°40'01	16°56	13°51	20° 0	28°33	22°23	5°15	0°38	5°42	16°32	16°53	17°44	8°17	n.a.	S 8
M 9	23 46 57	25°41'04	29° 8	13° 6	21°14	29° 1	22°22	5°21	0°35	5°42	16°31	16°R54	17°41	8°23	n.a.	M 9
T 10	23 50 54	26°42'08	11♋37	12°33	22°29	29°28	22°20	5°27	0°33	5°43	16°30	16°53	17°38	8°30	n.a.	T 10
W11	23 54 50	27°43'13	24°29	12°11	23°44	29°54	22°18	5°33	0°31	5°44	16°29	16°51	17°35	8°37	n.a.	W11
T 12	23 58 47	28°44'20	7♌45	12°D 1	24°58	0♋21	22°16	5°39	0°29	5°44	16°29	16°49	17°31	8°43	n.a.	T 12
F 13	0 2 44	29°45'29	21°28	12° 2	26°13	0°47	22°13	5°46	0°27	5°45	16°28	16°46	17°28	8°50	n.a.	F 13
S 14	0 6 40	0♎46'38	5♍37	12°13	27°27	1°13	22°11	5°52	0°25	5°45	16°27	16°44	17°25	8°56	n.a.	S 14
S 15	0 10 37	1°47'48	20° 9	12°33	28°41	1°39	22° 8	5°58	0°23	5°46	16°26	16°42	17°22	9° 3	n.a.	S 15
M16	0 14 33	2°49'00	4♎57	13° 3	29°56	2° 5	22° 5	6° 4	0°21	5°46	16°25	16°41	17°19	9°10	n.a.	M16
T 17	0 18 30	3°50'12	19°55	13°39	1♏10	2°30	22° 1	6°11	0°19	5°47	16°24	16°D41	17°15	9°16	n.a.	T 17
W18	0 22 26	4°51'25	4♏53	14°23	2°25	2°55	21°58	6°17	0°17	5°47	16°23	16°41	17°12	9°23	n.a.	W18
T 19	0 26 23	5°52'39	19°44	15°13	3°39	3°20	21°54	6°23	0°15	5°48	16°23	16°42	17° 9	9°30	n.a.	T 19
F 20	0 30 19	6°53'54	4♐22	16° 8	4°54	3°44	21°51	6°30	0°13	5°48	16°22	16°43	17° 6	9°36	n.a.	F 20
S 21	0 34 16	7°55'09	18°42	17° 8	6° 8	4° 8	21°47	6°36	0°11	5°48	16°21	16°44	17° 3	9°43	n.a.	S 21
S 22	0 38 13	8°56'25	2♑40	18°12	7°22	4°32	21°42	6°43	0°10	5°48	16°20	16°R44	17° 0	9°50	n.a.	S 22
M23	0 42 9	9°57'41	16°18	19°20	8°36	4°56	21°38	6°50	0° 8	5°49	16°19	16°44	16°56	9°56	n.a.	M23
T 24	0 46 6	10°58'58	29°36	20°30	9°51	5°19	21°34	6°56	0° 6	5°49	16°18	16°44	16°53	10° 3	n.a.	T 24
W25	0 50 2	12° 0'14	12♒35	21°44	11° 5	5°42	21°29	7° 3	0° 5	5°49	16°17	16°43	16°50	10°10	n.a.	W25
T 26	0 53 59	13° 1'31	25°19	22°59	12°19	6° 4	21°24	7° 9	0° 3	5°49	16°16	16°43	16°47	10°16	n.a.	T 26
F 27	0 57 55	14° 2'48	7♓48	24°17	13°33	6°27	21°19	7°16	0° 1	5°49	16°15	16°42	16°44	10°23	n.a.	F 27
S 28	1 1 52	15° 4'06	20° 5	25°37	14°48	6°49	21°14	7°23	29♒59	5°49	16°14	16°42	16°40	10°30	n.a.	S 28
S 29	1 5 49	16° 5'24	2♈13	26°58	16° 2	7°10	21° 9	7°30	29°58	5°R49	16°13	16°42	16°37	10°36	n.a.	S 29
M30	1 9 45	17° 6'42	14°13	28°20	17°16	7°32	21° 3	7°36	29°57	5°49	16°11	16°42	16°34	10°43	n.a.	M30
T 31	1 13 42	18♎ 8'01	26♈ 7	29♍43	18♏30	7♋53	20♉57	7♏43	29♒55	5♋49	16♉10	16♈42	16♈31	10♉50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n 1	4s34	2s 5	2n10	0s59	4s45	0s13	25n 6	1n13	18n27	0s22	12s 0	1n26	12s11	0s51	24n17	0n25	15n47	1s27	6n45	7n15	15n56		n.a.
M 2	4 37	1n21	1 1	3 0	0 40	5 18	0 15	25 9	1 14	18 27	0 22	12 2	1 25	12 12	0 51	24 17	0 25	15 47	1 27	6 44	7 14	15 59		n.a.
T 3	4 13	7 9	0n 5	3 52	0 19	5 50	0 18	25 11	1 15	18 27	0 22	12 4	1 25	12 13	0 51	24 17	0 25	15 47	1 27	6 44	7 13	16 2		n.a.
W 4	3 48	12 38	1 10	4 43	0n 1	6 22	0 21	25 13	1 17	18 27	0 22	12 6	1 25	12 14	0 51	24 17	0 25	15 46	1 27	6 44	7 12	16 5		n.a.
T 5	3 24	17 38	2 11	5 33	0 22	6 54	0 23	25 15	1 18	18 27	0 22	12 8	1 25	12 15	0 51	24 17	0 25	15 46	1 27	6 45	7 10	16 8		n.a.
F 6	2 59	21 59	3 7	6 20	0 41	7 25	0 26	25 17	1 19	18 26	0 22	12 10	1 25	12 15	0 51	24 17	0 25	15 46	1 27	6 46	7 9	16 11		n.a.
S 7	2 35	25 27	3 55	7 3	1 0	7 57	0 29	25 19	1 21	18 26	0 22	12 12	1 25	12 16	0 51	24 17	0 25	15 46	1 27	6 46	7 8	16 14		n.a.
S 8	2 10	27 52	4 34	7 40	1 17	8 28	0 31	25 21	1 22	18 26	0 22	12 15	1 25	12 17	0 51	24 17	0 25	15 46	1 27	6 47	7 7	16 17		n.a.
M 9	1 45	28 59	5 1	8 12	1 32	8 59	0 34	25 22	1 24	18 26	0 22	12 17	1 24	12 18	0 51	24 17	0 25	15 46	1 27	6 47	7 5	16 20		n.a.
T 10	1 20	28 41	5 14	8 37	1 45	9 30	0 37	25 24	1 25	18 25	0 22	12 19	1 24	12 19	0 51	24 17	0 25	15 45	1 27	6 47	7 4	16 23		n.a.
W11	0 56	26 50	5 13	8 56	1 57	10 1	0 39	25 25	1 27	18 25	0 21	12 21	1 24	12 19	0 51	24 17	0 25	15 45	1 27	6 46	7 3	16 26		n.a.
T 12	0 31	23 29	4 55	9 9	2 6	10 31	0 42	25 27	1 28	18 24	0 21	12 23	1 24	12 20	0 50	24 17	0 26	15 45	1 27	6 45	7 2	16 29		n.a.
F 13	0 6	18 45	4 20	9 16	2 14	11 2	0 44	25 28	1 30	18 24	0 21	12 25	1 24	12 21	0 50	24 17	0 26	15 45	1 27	6 44	7 0	16 32		n.a.
S 14	0s19	12 52	3 28	9 17	2 20	11 32	0 47	25 29	1 31	18 23	0 21	12 28	1 24	12 22	0 50	24 17	0 26	15 45	1 27	6 43	6 59	16 35		n.a.
S 15	0 44	6 9	2 22	9 13	2 25	12 1	0 50	25 31	1 33	18 22	0 21	12 30	1 24	12 22	0 50	24 17	0 26	15 44	1 27	6 42	6 58	16 38		n.a.
M16	1 9	1s 1	1 5	9 4	2 28	12 31	0 52	25 32	1 34	18 22	0 21	12 32	1 23	12 23	0 50	24 17	0 26	15 44	1 27	6 42	6 57	16 41		n.a.
T 17	1 33	8 14	0s18	8 52	2 30	13 0	0 55	25 33	1 36	18 21	0 21	12 34	1 23	12 24	0 50	24 17	0 26	15 44	1 27	6 42	6 55	16 44		n.a.
W18	1 58	15 0	1 39	8 35	2 30	13 28	0 57	25 34	1 37	18 20	0 21	12 37	1 23	12 24	0 50	24 17	0 26	15 44	1 27	6 42	6 54	16 47		n.a.
T 19	2 23	20 50	2 53	8 15	2 30	13 57	1 0	25 35	1 39	18 19	0 21	12 39	1 23	12 25	0 50	24 17	0 26	15 44	1 27	6 42	6 53	16 50		n.a.
F 20	2 48	25 20	3 55	7 52	2 29	14 25	1 2	25 36	1 40	18 18	0 21	12 41	1 23	12 26	0 50	24 17	0 26	15 43	1 27	6 43	6 52	16 53		n.a.
S 21	3 13	28 8	4 40	7 26	2 27	14 53	1 4	25 37	1 42	18 17	0 20	12 44	1 23	12 26	0 50	24 17	0 26	15 43	1 27	6 43	6 51	16 56		n.a.
S 22	3 37	29 5	5 8	6 58	2 24	15 20	1 7	25 38	1 44	18 16	0 20	12 46	1 23	12 27	0 50	24 17	0 26	15 43	1 27	6 43	6 49	16 59		n.a.
M23	4 2	28 12	5 17	6 28	2 20	15 47	1 9	25 38	1 45	18 15	0 20	12 48	1 23	12 27	0 50	24 17	0 26	15 43	1 27	6 43	6 48	17 2		n.a.
T 24	4 26	25 44	5 10	5 55	2 16	16 13	1 12	25 39	1 47	18 14	0 20	12 50	1 22	12 28	0 50	24 17	0 26	15 42	1 27	6 43	6 47	17 5		n.a.
W25	4 51	21 58	4 46	5 22	2 12	16 39	1 14	25 40	1 49	18 13	0 20	12 53	1 22	12 29	0 50	24 17	0 26	15 42	1 26	6 43	6 46	17 8		n.a.
T 26	5 15	17 15	4 8	4 47	2 7	17 5	1 16	25 40	1 50	18 12	0 20	12 55	1 22	12 29	0 50	24 17	0 26	15 42	1 26	6 43	6 44	17 11		n.a.
F 27	5 40	11 55	3 20	4 11	2 2	17 30	1 18	25 41	1 52	18 11	0 20	12 57	1 22	12 30	0 50	24 17	0 26	15 42	1 26	6 43	6 43	17 14		n.a.
S 28	6 4	6 11	2 23	3 33	1 56	17 55	1 20	25 42	1 54	18 9	0 20	13 0	1 22	12 30	0 50	24 17	0 26	15 41	1 26	6 42	6 42	17 16		n.a.
S 29	6 28	0 19	1 20	2 55	1 50	18 19	1 22	25 42	1 56	18 8	0 20	13 2	1 22	12 31	0 50	24 17	0 26	15 41	1 26	6 42	6 41	17 19		n.a.
M30	6 52	5n31	0 14	2 16	1 44	18 43	1 25	25 43	1 58	18 7	0 19	13 4	1 22	12 31	0 50	24 17	0 26	15 41	1 26	6 42	6 39	17 22		n.a.
T 31	7s16	11n 7	0n52	1n36	1n38	19s 6	1s27	25n43	1n59	18n 5	0s19	13s 7	1n22	12s32	0s50	24n17	0n26	15n41	1s26	6n42	6n38	17n25		n.a.

Julian Day Number = 801631.5, Delta T = 16h51m30s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'41, Lahiri = -38°38'40 Julian Calendar 1 Oct. 2519 BCE == Greg. Calendar 10 Sept. 2519 BCE

The year -2518 astronomical counting style corresponds to year 2519 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2519 BCE
geocentric

NOVEMBER 2519 BCE (-2518) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 17 38	19♎ 9'20	7♉57	1♎ 8	19♏44	8♋13	20°R52	7♏50	29°R54	5°R49	16°R 9	16°R42	16♈28	10♉56	n.a.	W 1
T 2	1 21 35	20°10'39	19°46	2°33	20°58	8°33	20♉46	7°57	29♒53	5♋49	16♉ 8	16♈42	16°25	11° 3	n.a.	T 2
F 3	1 25 31	21°11'59	1♊34	3°59	22°12	8°53	20°39	8° 4	29°51	5°49	16° 7	16°41	16°21	11°10	n.a.	F 3
S 4	1 29 28	22°13'19	13°27	5°26	23°26	9°13	20°33	8°11	29°50	5°49	16° 6	16°40	16°18	11°16	n.a.	S 4
S 5	1 33 24	23°14'40	25°27	6°54	24°40	9°32	20°27	8°18	29°49	5°49	16° 5	16°40	16°15	11°23	n.a.	S 5
M 6	1 37 21	24°16'01	7♋37	8°22	25°54	9°50	20°20	8°25	29°48	5°48	16° 4	16°39	16°12	11°30	n.a.	M 6
T 7	1 41 18	25°17'23	20° 2	9°51	27° 7	10° 9	20°14	8°32	29°46	5°48	16° 2	16°D38	16° 9	11°36	n.a.	T 7
W 8	1 45 14	26°18'44	2♌47	11°20	28°21	10°27	20° 7	8°39	29°45	5°48	16° 1	16°38	16° 6	11°43	n.a.	W 8
T 9	1 49 11	27°20'06	15°55	12°49	29°35	10°44	20° 0	8°46	29°44	5°47	16° 0	16°39	16° 2	11°50	n.a.	T 9
F 10	1 53 7	28°21'28	29°28	14°19	0♐49	11° 1	19°53	8°53	29°43	5°47	15°59	16°40	15°59	11°56	n.a.	F 10
S 11	1 57 4	29°22'51	13♍29	15°50	2° 3	11°17	19°46	9° 0	29°42	5°46	15°58	16°41	15°56	12° 3	n.a.	S 11
S 12	2 1 0	0♏24'13	27°56	17°20	3°16	11°33	19°39	9° 7	29°42	5°46	15°56	16°42	15°53	12°10	n.a.	S 12
M13	2 4 57	1°25'35	12♎46	18°52	4°30	11°49	19°31	9°14	29°41	5°46	15°55	16°R42	15°50	12°16	n.a.	M13
T 14	2 8 54	2°26'58	27°53	20°23	5°44	12° 4	19°24	9°21	29°40	5°45	15°54	16°42	15°46	12°23	n.a.	T 14
W15	2 12 50	3°28'20	13♏ 7	21°55	6°57	12°19	19°17	9°28	29°39	5°44	15°53	16°41	15°43	12°30	n.a.	W15
T 16	2 16 47	4°29'42	28°19	23°27	8°11	12°33	19° 9	9°35	29°39	5°44	15°51	16°39	15°40	12°36	n.a.	T 16
F 17	2 20 43	5°31'03	13♐19	25° 0	9°24	12°46	19° 1	9°42	29°38	5°43	15°50	16°37	15°37	12°43	n.a.	F 17
S 18	2 24 40	6°32'24	27°58	26°33	10°38	12°59	18°54	9°49	29°37	5°43	15°49	16°34	15°34	12°50	n.a.	S 18
S 19	2 28 36	7°33'44	12♑13	28° 6	11°51	13°12	18°46	9°56	29°37	5°42	15°48	16°32	15°31	12°56	n.a.	S 19
M20	2 32 33	8°35'04	26° 0	29°40	13° 4	13°24	18°38	10° 3	29°36	5°41	15°46	16°30	15°27	13° 3	n.a.	M20
T 21	2 36 30	9°36'22	9♒20	1♏14	14°18	13°35	18°30	10°10	29°36	5°40	15°45	16°D30	15°24	13°10	n.a.	T 21
W22	2 40 26	10°37'40	22°16	2°48	15°31	13°46	18°22	10°17	29°36	5°40	15°44	16°30	15°21	13°16	n.a.	W22
T 23	2 44 23	11°38'57	4♓51	4°23	16°44	13°56	18°14	10°25	29°35	5°39	15°43	16°31	15°18	13°23	n.a.	T 23
F 24	2 48 19	12°40'12	17° 9	5°59	17°57	14° 6	18° 6	10°32	29°35	5°38	15°41	16°33	15°15	13°30	n.a.	F 24
S 25	2 52 16	13°41'27	29°15	7°35	19°10	14°15	17°58	10°39	29°35	5°37	15°40	16°35	15°12	13°36	n.a.	S 25
S 26	2 56 12	14°42'41	11♈12	9°11	20°23	14°24	17°50	10°46	29°35	5°36	15°39	16°R36	15° 8	13°43	n.a.	S 26
M27	3 0 9	15°43'54	23° 3	10°48	21°36	14°32	17°42	10°53	29°34	5°35	15°37	16°36	15° 5	13°50	n.a.	M27
T 28	3 4 6	16°45'07	4♉52	12°25	22°49	14°39	17°34	11° 0	29°34	5°34	15°36	16°34	15° 2	13°56	n.a.	T 28
W29	3 8 2	17°46'18	16°41	14° 3	24° 2	14°45	17°26	11° 7	29°D34	5°33	15°35	16°31	14°59	14° 3	n.a.	W29
T 30	3 11 59	18♏47'29	28♉31	15♏41	25♐15	14♋51	17♉18	11♏14	29♒34	5♋32	15♉34	16♈26	14♈56	14♉10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s40	16n17	1n55	0n56	1n32	19s29	1s28	25n44	2n 1	18n 4	0s19	13s 9	1n22	12s32	0s50	24n17	0n26	15n40	1s26	6n42	6n37	17n28		n.a.
T 2	8 3	20 51	2 54	0 16	1 25	19 51	1 30	25 45	2 3	18 2	0 19	13 12	1 21	12 33	0 50	24 17	0 26	15 40	1 26	6 42	6 36	17 31		n.a.
F 3	8 27	24 36	3 44	0s26	1 18	20 13	1 32	25 45	2 5	18 1	0 19	13 14	1 21	12 33	0 50	24 17	0 26	15 40	1 26	6 42	6 34	17 34		n.a.
S 4	8 50	27 19	4 26	1 7	1 12	20 34	1 34	25 46	2 7	17 59	0 19	13 16	1 21	12 33	0 50	24 17	0 26	15 39	1 26	6 42	6 33	17 37		n.a.
S 5	9 14	28 50	4 56	1 49	1 5	20 54	1 36	25 46	2 9	17 58	0 19	13 19	1 21	12 34	0 50	24 17	0 26	15 39	1 26	6 41	6 32	17 40		n.a.
M 6	9 37	28 58	5 13	2 30	0 58	21 14	1 37	25 47	2 11	17 56	0 19	13 21	1 21	12 34	0 50	24 17	0 26	15 39	1 26	6 41	6 31	17 43		n.a.
T 7	10 0	27 40	5 17	3 12	0 51	21 34	1 39	25 47	2 13	17 54	0 18	13 23	1 21	12 35	0 50	24 17	0 26	15 38	1 26	6 41	6 29	17 45		n.a.
W 8	10 23	24 55	5 5	3 54	0 44	21 52	1 41	25 48	2 15	17 53	0 18	13 26	1 21	12 35	0 50	24 17	0 26	15 38	1 26	6 41	6 28	17 48		n.a.
T 9	10 45	20 49	4 37	4 37	0 37	22 11	1 42	25 48	2 17	17 51	0 18	13 28	1 21	12 35	0 50	24 17	0 26	15 38	1 26	6 41	6 27	17 51		n.a.
F 10	11 8	15 32	3 53	5 19	0 30	22 28	1 44	25 49	2 19	17 49	0 18	13 30	1 21	12 36	0 50	24 17	0 26	15 38	1 26	6 42	6 26	17 54		n.a.
S 11	11 30	9 18	2 54	6 1	0 23	22 45	1 45	25 49	2 21	17 47	0 18	13 33	1 21	12 36	0 50	24 17	0 26	15 37	1 26	6 42	6 24	17 57		n.a.
S 12	11 52	2 24	1 42	6 43	0 16	23 1	1 46	25 50	2 23	17 45	0 18	13 35	1 20	12 36	0 49	24 17	0 26	15 37	1 26	6 42	6 23	18 0		n.a.
M13	12 14	4s49	0 22	7 24	0 9	23 17	1 47	25 51	2 25	17 43	0 18	13 37	1 20	12 36	0 49	24 17	0 26	15 37	1 26	6 43	6 22	18 3		n.a.
T 14	12 36	11 55	1s 1	8 6	0 2	23 32	1 49	25 52	2 27	17 42	0 18	13 40	1 20	12 37	0 49	24 17	0 26	15 36	1 26	6 42	6 21	18 5		n.a.
W15	12 57	18 22	2 21	8 47	0s 4	23 46	1 50	25 52	2 29	17 40	0 17	13 42	1 20	12 37	0 49	24 17	0 26	15 36	1 25	6 42	6 19	18 8		n.a.
T 16	13 18	23 39	3 30	9 29	0 11	23 59	1 51	25 53	2 32	17 38	0 17	13 45	1 20	12 37	0 49	24 18	0 26	15 36	1 25	6 41	6 18	18 11		n.a.
F 17	13 39	27 16	4 24	10 10	0 18	24 12	1 52	25 54	2 34	17 36	0 17	13 47	1 20	12 37	0 49	24 18	0 27	15 35	1 25	6 40	6 17	18 14		n.a.
S 18	14 0	28 57	4 59	10 50	0 24	24 24	1 53	25 55	2 36	17 34	0 17	13 49	1 20	12 38	0 49	24 18	0 27	15 35	1 25	6 39	6 16	18 17		n.a.
S 19	14 21	28 37	5 15	11 30	0 30	24 35	1 53	25 56	2 38	17 32	0 17	13 52	1 20	12 38	0 49	24 18	0 27	15 35	1 25	6 38	6 14	18 20		n.a.
M20	14 41	26 31	5 11	12 10	0 37	24 46	1 54	25 57	2 40	17 30	0 17	13 54	1 20	12 38	0 49	24 18	0 27	15 34	1 25	6 38	6 13	18 23		n.a.
T 21	15 1	22 59	4 51	12 50	0 43	24 56	1 55	25 58	2 43	17 27	0 16	13 56	1 20	12 38	0 49	24 18	0 27	15 34	1 25	6 38	6 12	18 25		n.a.
W22	15 21	18 26	4 16	13 29	0 49	25 5	1 55	25 59	2 45	17 25	0 16	13 59	1 20	12 38	0 49	24 18	0 27	15 34	1 25	6 38	6 11	18 28		n.a.
T 23	15 40	13 11	3 30	14 7	0 55	25 13	1 56	26 0	2 47	17 23	0 16	14 1	1 20	12 38	0 49	24 18	0 27	15 34	1 25	6 38	6 9	18 31		n.a.
F 24	15 59	7 33	2 35	14 45	1 0	25 21	1 56	26 2	2 50	17 21	0 16	14 3	1 20	12 38	0 49	24 18	0 27	15 33	1 25	6 39	6 8	18 34		n.a.
S 25	16 18	1 44	1 34	15 23	1 6	25 28	1 56	26 3	2 52	17 19	0 16	14 6	1 20	12 38	0 49	24 18	0 27	15 33	1 25	6 40	6 7	18 37		n.a.
S 26	16 37	4n 4	0 30	16 0	1 11	25 34	1 57	26 4	2 55	17 17	0 16	14 8	1 20	12 38	0 49	24 18	0 27	15 33	1 25	6 40	6 6	18 39		n.a.
M27	16 55	9 42	0n35	16 36	1 16	25 39	1 57	26 6	2 57	17 15	0 16	14 10	1 19	12 38	0 49	24 18	0 27	15 32	1 25	6 40	6 4	18 42		n.a.
T 28	17 13	14 59	1 39	17 11	1 21	25 43	1 57	26 8	3 0	17 13	0 15	14 12	1 19	12 38	0 49	24 18	0 27	15 32	1 25	6 39	6 3	18 45		n.a.
W29	17 31	19 42	2 37	17 46	1 26	25 47	1 57	26 9	3 2	17 10	0 15	14 15	1 19	12 38	0 49	24 18	0 27	15 32	1 25	6 38	6 2	18 48		n.a.
T 30	17s48	23n40	3n29	18s20	1s30	25s50	1s57	26n11	3n 4	17n 8	0s15	14s17	1n19	12s38	0s49	24n18	0n27	15n31	1s25	6n36	6n 1	18n51		n.a.

Julian Day Number = 801662.5, Delta T = 16h51m27s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'37, Lahiri = -38°38'36 Julian Calendar 1 Nov. 2519 BCE == Greg. Calendar 11 Oct. 2519 BCE

The year -2518 astronomical counting style corresponds to year 2519 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2519 BCE
geocentric

DECEMBER 2519 BCE (-2518) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 15 55	19♏48'38	10♊25	17♏20	26♐28	14♋57	17°R10	11♏21	29♒34	5°R31	15°R32	16°R20	14♈52	14♉16	n.a.	F 1
S 2	3 19 52	20°49'47	22°24	18°59	27°40	15° 1	17♉ 2	11°28	29°35	5♋30	15♉31	16♈14	14°49	14°23	n.a.	S 2
S 3	3 23 48	21°50'55	4♋30	20°39	28°53	15° 5	16°54	11°35	29°35	5°29	15°30	16° 7	14°46	14°30	n.a.	S 3
M 4	3 27 45	22°52'03	16°45	22°20	0♍ 5	15° 8	16°46	11°42	29°35	5°28	15°29	16° 1	14°43	14°36	n.a.	M 4
T 5	3 31 42	23°53'09	29°13	24° 1	1°18	15°11	16°38	11°49	29°35	5°27	15°27	15°57	14°40	14°43	n.a.	T 5
W 6	3 35 38	24°54'15	11♌56	25°43	2°30	15°13	16°30	11°56	29°36	5°26	15°26	15°54	14°37	14°50	n.a.	W 6
T 7	3 39 35	25°55'19	24°57	27°25	3°43	15°14	16°22	12° 3	29°36	5°25	15°25	15°D53	14°33	14°56	n.a.	T 7
F 8	3 43 31	26°56'23	8♍19	29° 8	4°55	15°R14	16°14	12°10	29°37	5°24	15°23	15°54	14°30	15° 3	n.a.	F 8
S 9	3 47 28	27°57'26	22° 6	0♐52	6° 7	15°13	16° 6	12°17	29°37	5°22	15°22	15°55	14°27	15°10	n.a.	S 9
S 10	3 51 24	28°58'28	6♎17	2°36	7°19	15°12	15°58	12°24	29°38	5°21	15°21	15°56	14°24	15°16	n.a.	S 10
M11	3 55 21	29°59'29	20°53	4°21	8°31	15°10	15°51	12°31	29°38	5°20	15°20	15°R56	14°21	15°23	n.a.	M11
T 12	3 59 17	1♐ 0'28	5♏50	6° 6	9°43	15° 8	15°43	12°38	29°39	5°18	15°19	15°55	14°18	15°30	n.a.	T 12
W13	4 3 14	2° 1'27	21° 0	7°52	10°55	15° 4	15°36	12°45	29°40	5°17	15°17	15°51	14°14	15°36	n.a.	W13
T 14	4 7 11	3° 2'24	6♐14	9°38	12° 6	15° 0	15°28	12°52	29°40	5°16	15°16	15°45	14°11	15°43	n.a.	T 14
F 15	4 11 7	4° 3'21	21°23	11°24	13°18	14°55	15°21	12°58	29°41	5°14	15°15	15°38	14° 8	15°50	n.a.	F 15
S 16	4 15 4	5° 4'15	6♑15	13°11	14°30	14°49	15°14	13° 5	29°42	5°13	15°14	15°30	14° 5	15°56	n.a.	S 16
S 17	4 19 0	6° 5'08	20°42	14°58	15°41	14°42	15° 7	13°12	29°43	5°12	15°12	15°22	14° 2	16° 3	n.a.	S 17
M18	4 22 57	7° 5'59	4♒42	16°45	16°52	14°34	15° 0	13°19	29°44	5°10	15°11	15°16	13°58	16°10	n.a.	M18
T 19	4 26 53	8° 6'48	18°11	18°32	18° 4	14°26	14°53	13°25	29°45	5° 9	15°10	15°11	13°55	16°16	n.a.	T 19
W20	4 30 50	9° 7'36	1♓12	20°19	19°15	14°17	14°46	13°32	29°46	5° 7	15° 9	15° 9	13°52	16°23	n.a.	W20
T 21	4 34 47	10° 8'21	13°48	22° 5	20°26	14° 7	14°39	13°39	29°47	5° 6	15° 8	15°D 9	13°49	16°30	n.a.	T 21
F 22	4 38 43	11° 9'05	26° 5	23°51	21°37	13°57	14°33	13°45	29°49	5° 4	15° 7	15°10	13°46	16°36	n.a.	F 22
S 23	4 42 40	12° 9'46	8♈ 7	25°35	22°48	13°45	14°26	13°52	29°50	5° 3	15° 6	15°11	13°43	16°43	n.a.	S 23
S 24	4 46 36	13°10'26	19°59	27°18	23°58	13°33	14°20	13°58	29°51	5° 1	15° 4	15°R11	13°39	16°50	n.a.	S 24
M25	4 50 33	14°11'04	1♉47	28°59	25° 9	13°20	14°14	14° 5	29°52	5° 0	15° 3	15° 9	13°36	16°56	n.a.	M25
T 26	4 54 29	15°11'40	13°34	0♍38	26°19	13° 7	14° 8	14°11	29°54	4°58	15° 2	15° 5	13°33	17° 3	n.a.	T 26
W27	4 58 26	16°12'14	25°24	2°14	27°30	12°52	14° 2	14°18	29°55	4°57	15° 1	14°58	13°30	17°10	n.a.	W27
T 28	5 2 22	17°12'46	7♊19	3°47	28°40	12°37	13°56	14°24	29°57	4°55	15° 0	14°49	13°27	17°16	n.a.	T 28
F 29	5 6 19	18°13'17	19°20	5°17	29°50	12°21	13°51	14°30	29°58	4°54	14°59	14°38	13°24	17°23	n.a.	F 29
S 30	5 10 16	19°13'45	1♋30	6°41	1♒ 0	12° 5	13°45	14°37	29°59	4°52	14°58	14°25	13°20	17°30	n.a.	S 30
S 31	5 14 12	20♐14'12	13♋48	8♍ 1	2♒ 9	11♋48	13♉40	14♏43	0♓ 1	4♋51	14♉57	14♈13	13♈17	17♉36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s 5	26n40	4n12	18s53	1s34	25s52	1s56	26n13	3n 7	17n 6	0s15	14s19	1n19	12s38	0s49	24n18	0n27	15n31	1s24	6n34	5n59	18n53		n.a.
S 2	18 22	28 29	4 45	19 26	1 38	25 54	1 56	26 15	3 10	17 4	0 15	14 22	1 19	12 38	0 49	24 19	0 27	15 31	1 24	6 31	5 58	18 56		n.a.
S 3	18 38	28 58	5 4	19 57	1 42	25 54	1 56	26 17	3 12	17 2	0 15	14 24	1 19	12 38	0 49	24 19	0 27	15 30	1 24	6 29	5 57	18 59		n.a.
M 4	18 54	28 2	5 11	20 27	1 45	25 54	1 55	26 19	3 15	16 59	0 14	14 26	1 19	12 38	0 49	24 19	0 27	15 30	1 24	6 26	5 56	19 2		n.a.
T 5	19 10	25 42	5 3	20 57	1 48	25 53	1 55	26 21	3 17	16 57	0 14	14 28	1 19	12 38	0 48	24 19	0 27	15 30	1 24	6 25	5 54	19 4		n.a.
W 6	19 25	22 3	4 39	21 25	1 51	25 51	1 54	26 24	3 20	16 55	0 14	14 31	1 19	12 37	0 48	24 19	0 27	15 29	1 24	6 24	5 53	19 7		n.a.
T 7	19 40	17 17	4 2	21 52	1 53	25 49	1 53	26 26	3 22	16 53	0 14	14 33	1 19	12 37	0 48	24 19	0 27	15 29	1 24	6 23	5 52	19 10		n.a.
F 8	19 55	11 33	3 10	22 17	1 55	25 45	1 52	26 29	3 25	16 51	0 14	14 35	1 19	12 37	0 48	24 19	0 27	15 29	1 24	6 23	5 50	19 13		n.a.
S 9	20 9	5 7	2 6	22 42	1 57	25 41	1 51	26 31	3 28	16 49	0 14	14 37	1 19	12 37	0 48	24 19	0 27	15 29	1 24	6 24	5 49	19 15		n.a.
S 10	20 23	1s45	0 52	23 5	1 58	25 37	1 50	26 34	3 30	16 47	0 13	14 39	1 19	12 36	0 48	24 19	0 27	15 28	1 24	6 24	5 48	19 18		n.a.
M11	20 36	8 45	0s27	23 26	1 59	25 31	1 49	26 37	3 33	16 45	0 13	14 41	1 19	12 36	0 48	24 19	0 27	15 28	1 24	6 24	5 47	19 21		n.a.
T 12	20 49	15 25	1 46	23 46	1 59	25 25	1 48	26 40	3 35	16 42	0 13	14 44	1 19	12 36	0 48	24 19	0 27	15 28	1 24	6 24	5 45	19 24		n.a.
W13	21 2	21 16	2 58	24 4	1 59	25 17	1 47	26 43	3 38	16 40	0 13	14 46	1 19	12 36	0 48	24 19	0 27	15 27	1 24	6 22	5 44	19 26		n.a.
T 14	21 14	25 44	3 58	24 20	1 58	25 10	1 45	26 46	3 41	16 38	0 13	14 48	1 19	12 35	0 48	24 19	0 27	15 27	1 24	6 20	5 43	19 29		n.a.
F 15	21 26	28 21	4 40	24 35	1 57	25 1	1 44	26 49	3 43	16 36	0 12	14 50	1 19	12 35	0 48	24 20	0 27	15 27	1 24	6 17	5 42	19 32		n.a.
S 16	21 37	28 53	5 3	24 48	1 55	24 52	1 42	26 53	3 46	16 34	0 12	14 52	1 19	12 35	0 48	24 20	0 27	15 26	1 23	6 14	5 40	19 35		n.a.
S 17	21 48	27 23	5 6	24 58	1 52	24 42	1 40	26 56	3 49	16 32	0 12	14 54	1 19	12 34	0 48	24 20	0 27	15 26	1 23	6 11	5 39	19 37		n.a.
M18	21 59	24 12	4 50	25 7	1 49	24 31	1 39	26 59	3 51	16 30	0 12	14 56	1 19	12 34	0 48	24 20	0 27	15 26	1 23	6 8	5 38	19 40		n.a.
T 19	22 9	19 48	4 18	25 13	1 46	24 20	1 37	27 3	3 54	16 29	0 12	14 58	1 19	12 33	0 48	24 20	0 27	15 26	1 23	6 7	5 37	19 43		n.a.
W20	22 19	14 37	3 34	25 18	1 41	24 7	1 35	27 6	3 56	16 27	0 12	15 0	1 19	12 33	0 48	24 20	0 27	15 25	1 23	6 6	5 35	19 45		n.a.
T 21	22 28	8 58	2 40	25 20	1 36	23 55	1 33	27 10	3 59	16 25	0 11	15 2	1 19	12 33	0 48	24 20	0 27	15 25	1 23	6 6	5 34	19 48		n.a.
F 22	22 37	3 8	1 41	25 20	1 30	23 41	1 30	27 14	4 1	16 23	0 11	15 4	1 19	12 32	0 48	24 20	0 27	15 25	1 23	6 6	5 33	19 51		n.a.
S 23	22 45	2n43	0 38	25 17	1 23	23 27	1 28	27 17	4 4	16 21	0 11	15 6	1 19	12 32	0 48	24 20	0 27	15 25	1 23	6 7	5 32	19 53		n.a.
S 24	22 53	8 23	0n26	25 13	1 16	23 12	1 26	27 21	4 6	16 20	0 11	15 8	1 19	12 31	0 48	24 20	0 27	15 24	1 23	6 7	5 30	19 56		n.a.
M25	23 1	13 44	1 28	25 6	1 7	22 57	1 23	27 25	4 9	16 18	0 11	15 10	1 19	12 31	0 48	24 20	0 27	15 24	1 23	6 6	5 29	19 59		n.a.
T 26	23 8	18 35	2 26	24 56	0 58	22 41	1 21	27 29	4 11	16 16	0 11	15 12	1 19	12 30	0 48	24 20	0 27	15 24	1 23	6 4	5 28	20 2		n.a.
W27	23 15	22 44	3 17	24 45	0 48	22 24	1 18	27 32	4 13	16 15	0 10	15 14	1 19	12 30	0 48	24 20	0 27	15 24	1 23	6 2	5 27	20 4		n.a.
T 28	23 21	25 58	4 1	24 32	0 37	22 7	1 15	27 36	4 16	16 13	0 10	15 16	1 19	12 29	0 47	24 21	0 27	15 23	1 22	5 58	5 25	20 7		n.a.
F 29	23 27	28 5	4 34	24 17	0 25	21 49	1 12	27 40	4 18	16 11	0 10	15 18	1 19	12 28	0 47	24 21	0 27	15 23	1 22	5 54	5 24	20 10		n.a.
S 30	23 32	28 53	4 55	24 0	0 12	21 31	1 9	27 44	4 20	16 10	0 10	15 20	1 19	12 28	0 47	24 21	0 28	15 23	1 22	5 49	5 23	20 12		n.a.
S 31	23s37	28n15	5n 2	23s42	0n 1	21s12	1s 6	27n47	4n22	16n 9	0s10	15s22	1n19	12s27	0s47	24n21	0n28	15n23	1s22	5n44	5n22	20n15		n.a.

Julian Day Number = 801692.5, Delta T = 16h51m25s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'33, Lahiri = -38°38'32 Julian Calendar 1 Dec. 2519 BCE == Greg. Calendar 10 Nov. 2519 BCE

The year -2518 astronomical counting style corresponds to year 2519 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2518 BCE
geocentric

JANUARY 2518 BCE (-2517) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 18 9	21♐14'37	26♋17	9♑14	3♒19	11°R30	13°R35	14♏49	0♓ 3	4°R49	14°R56	14°R 1	13♈14	17♉43	n.a.	M 1
T 2	5 22 5	22°15'00	8♌56	10°21	4°28	11♋11	13♉30	14°55	0° 5	4♋47	14♉55	13♈52	13°11	17°50	n.a.	T 2
W 3	5 26 2	23°15'22	21°47	11°21	5°38	10°52	13°25	15° 1	0° 6	4°46	14°54	13°45	13° 8	17°56	n.a.	W 3
T 4	5 29 58	24°15'42	4♍51	12°14	6°47	10°33	13°20	15° 8	0° 8	4°44	14°53	13°41	13° 4	18° 3	n.a.	T 4
F 5	5 33 55	25°16'00	18°11	12°58	7°56	10°13	13°16	15°14	0°10	4°42	14°52	13°40	13° 1	18°10	n.a.	F 5
S 6	5 37 52	26°16'16	1♎49	13°33	9° 5	9°52	13°12	15°19	0°12	4°41	14°51	13°D40	12°58	18°16	n.a.	S 6
S 7	5 41 48	27°16'31	15°47	13°58	10°13	9°31	13° 8	15°25	0°14	4°39	14°50	13°R40	12°55	18°23	n.a.	S 7
M 8	5 45 45	28°16'44	0♏ 5	14°14	11°22	9° 9	13° 4	15°31	0°16	4°37	14°49	13°39	12°52	18°30	n.a.	M 8
T 9	5 49 41	29°16'55	14°40	14°R21	12°30	8°48	13° 0	15°37	0°18	4°36	14°49	13°36	12°49	18°36	n.a.	T 9
W10	5 53 38	0♑17'04	29°31	14°18	13°38	8°25	12°57	15°43	0°20	4°34	14°48	13°30	12°45	18°43	n.a.	W10
T 11	5 57 34	1°17'12	14♐29	14° 5	14°46	8° 3	12°53	15°49	0°22	4°32	14°47	13°21	12°42	18°50	n.a.	T 11
F 12	6 1 31	2°17'18	29°26	13°43	15°54	7°40	12°50	15°54	0°24	4°31	14°46	13°11	12°39	18°56	n.a.	F 12
S 13	6 5 27	3°17'22	14♑12	13°12	17° 1	7°17	12°47	16° 0	0°26	4°29	14°45	12°59	12°36	19° 3	n.a.	S 13
S 14	6 9 24	4°17'23	28°40	12°34	18° 9	6°53	12°44	16° 5	0°29	4°27	14°45	12°47	12°33	19°10	n.a.	S 14
M15	6 13 21	5°17'22	12♒42	11°49	19°16	6°30	12°42	16°11	0°31	4°26	14°44	12°37	12°30	19°16	n.a.	M15
T 16	6 17 17	6°17'19	26°17	10°58	20°23	6° 6	12°39	16°16	0°33	4°24	14°43	12°30	12°26	19°23	n.a.	T 16
W17	6 21 14	7°17'13	9♓23	10° 3	21°29	5°43	12°37	16°22	0°35	4°22	14°42	12°25	12°23	19°30	n.a.	W17
T 18	6 25 10	8°17'05	22° 4	9° 5	22°36	5°19	12°35	16°27	0°38	4°21	14°42	12°23	12°20	19°36	n.a.	T 18
F 19	6 29 7	9°16'55	4♈24	8° 6	23°42	4°55	12°33	16°32	0°40	4°19	14°41	12°22	12°17	19°43	n.a.	F 19
S 20	6 33 3	10°16'42	16°28	7° 6	24°48	4°32	12°32	16°37	0°43	4°17	14°40	12°22	12°14	19°50	n.a.	S 20
S 21	6 37 0	11°16'26	28°22	6° 7	25°54	4° 9	12°30	16°42	0°45	4°16	14°40	12°21	12°10	19°56	n.a.	S 21
M22	6 40 56	12°16'08	10♉10	5°10	26°59	3°46	12°29	16°47	0°48	4°14	14°39	12°19	12° 7	20° 3	n.a.	M22
T 23	6 44 53	13°15'48	21°58	4°17	28° 5	3°23	12°28	16°52	0°50	4°13	14°38	12°15	12° 4	20°10	n.a.	T 23
W24	6 48 49	14°15'25	3♊51	3°28	29°10	3° 0	12°27	16°57	0°53	4°11	14°38	12° 7	12° 1	20°16	n.a.	W24
T 25	6 52 46	15°15'00	15°51	2°44	0♓14	2°38	12°26	17° 2	0°55	4° 9	14°37	11°57	11°58	20°23	n.a.	T 25
F 26	6 56 43	16°14'33	28° 1	2° 5	1°19	2°16	12°26	17° 7	0°58	4° 8	14°37	11°45	11°55	20°30	n.a.	F 26
S 27	7 0 39	17°14'03	10♋23	1°32	2°23	1°54	12°26	17°11	1° 1	4° 6	14°36	11°31	11°51	20°36	n.a.	S 27
S 28	7 4 36	18°13'31	22°57	1° 6	3°26	1°33	12°D26	17°16	1° 3	4° 4	14°36	11°17	11°48	20°43	n.a.	S 28
M29	7 8 32	19°12'57	5♌43	0°45	4°30	1°12	12°26	17°21	1° 6	4° 3	14°35	11° 5	11°45	20°50	n.a.	M29
T 30	7 12 29	20°12'20	18°41	0°31	5°33	0°52	12°26	17°25	1° 9	4° 1	14°35	10°54	11°42	20°57	n.a.	T 30
W31	7 16 25	21♑11'42	1♍50	0♑23	6♓36	0♋32	12♉27	17♏29	1♓12	4♋ 0	14♉35	10♈46	11♈39	21♉ 3	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s41	26n12	4n55	23s23	0n16	20s53	1s 3	27n51	4n24	16n 7	0s 9	15s24	1n19	12s26	0s47	24n21	0n28	15n22	1s22	5n39	5n20	20n17		n.a.
T 2	23 45	22 50	4 34	23 3	0 31	20 33	1 0	27 55	4 26	16 6	0 9	15 26	1 19	12 26	0 47	24 21	0 28	15 22	1 22	5 35	5 19	20 20		n.a.
W 3	23 48	18 19	3 59	22 43	0 46	20 12	0 57	27 58	4 28	16 5	0 9	15 27	1 19	12 25	0 47	24 21	0 28	15 22	1 22	5 33	5 18	20 23		n.a.
T 4	23 51	12 53	3 10	22 22	1 2	19 51	0 53	28 2	4 30	16 3	0 9	15 29	1 19	12 24	0 47	24 21	0 28	15 22	1 22	5 31	5 16	20 25		n.a.
F 5	23 53	6 46	2 11	22 2	1 19	19 30	0 50	28 5	4 32	16 2	0 9	15 31	1 19	12 24	0 47	24 21	0 28	15 22	1 22	5 30	5 15	20 28		n.a.
S 6	23 55	0 13	1 2	21 42	1 35	19 8	0 46	28 8	4 33	16 1	0 9	15 33	1 19	12 23	0 47	24 21	0 28	15 21	1 22	5 30	5 14	20 31		n.a.
S 7	23 57	6s31	0s11	21 23	1 52	18 45	0 42	28 12	4 35	16 0	0 8	15 34	1 19	12 22	0 47	24 21	0 28	15 21	1 22	5 30	5 13	20 33		n.a.
M 8	23 58	13 5	1 26	21 4	2 8	18 23	0 39	28 15	4 36	15 59	0 8	15 36	1 19	12 22	0 47	24 21	0 28	15 21	1 22	5 30	5 11	20 36		n.a.
T 9	23 59	19 5	2 36	20 48	2 24	17 59	0 35	28 18	4 38	15 58	0 8	15 38	1 19	12 21	0 47	24 21	0 28	15 21	1 21	5 29	5 10	20 38		n.a.
W10	23 59	24 2	3 37	20 33	2 40	17 36	0 31	28 20	4 39	15 57	0 8	15 39	1 19	12 20	0 47	24 22	0 28	15 21	1 21	5 27	5 9	20 41		n.a.
T 11	23 58	27 25	4 24	20 19	2 55	17 12	0 27	28 23	4 40	15 56	0 8	15 41	1 19	12 19	0 47	24 22	0 28	15 21	1 21	5 23	5 8	20 44		n.a.
F 12	23 57	28 51	4 52	20 8	3 8	16 47	0 23	28 26	4 41	15 55	0 8	15 43	1 19	12 18	0 47	24 22	0 28	15 20	1 21	5 19	5 6	20 46		n.a.
S 13	23 56	28 11	5 0	19 59	3 21	16 23	0 19	28 28	4 42	15 54	0 7	15 44	1 19	12 18	0 47	24 22	0 28	15 20	1 21	5 14	5 5	20 49		n.a.
S 14	23 54	25 36	4 49	19 51	3 32	15 58	0 14	28 30	4 43	15 54	0 7	15 46	1 19	12 17	0 47	24 22	0 28	15 20	1 21	5 10	5 4	20 51		n.a.
M15	23 52	21 32	4 21	19 46	3 41	15 32	0 10	28 32	4 44	15 53	0 7	15 48	1 19	12 16	0 47	24 22	0 28	15 20	1 21	5 6	5 3	20 54		n.a.
T 16	23 49	16 27	3 38	19 43	3 49	15 6	0 6	28 34	4 44	15 53	0 7	15 49	1 19	12 15	0 47	24 22	0 28	15 20	1 21	5 3	5 1	20 57		n.a.
W17	23 46	10 46	2 45	19 42	3 54	14 40	0 1	28 36	4 45	15 52	0 7	15 51	1 19	12 14	0 47	24 22	0 28	15 20	1 21	5 1	5 0	20 59		n.a.
T 18	23 43	4 49	1 45	19 43	3 57	14 14	0n 4	28 37	4 45	15 52	0 6	15 52	1 19	12 13	0 47	24 22	0 28	15 20	1 21	5 0	4 59	21 2		n.a.
F 19	23 39	1n 9	0 42	19 45	3 59	13 48	0 8	28 38	4 45	15 51	0 6	15 54	1 19	12 12	0 47	24 22	0 28	15 19	1 21	5 0	4 58	21 4		n.a.
S 20	23 34	6 57	0n22	19 50	3 58	13 21	0 13	28 39	4 46	15 51	0 6	15 55	1 19	12 12	0 47	24 22	0 28	15 19	1 21	5 0	4 56	21 7		n.a.
S 21	23 29	12 26	1 24	19 55	3 55	12 54	0 18	28 40	4 46	15 51	0 6	15 57	1 19	12 11	0 47	24 22	0 28	15 19	1 20	4 59	4 55	21 9		n.a.
M22	23 24	17 25	2 21	20 2	3 50	12 26	0 23	28 41	4 46	15 50	0 6	15 58	1 19	12 10	0 47	24 22	0 28	15 19	1 20	4 58	4 54	21 12		n.a.
T 23	23 18	21 46	3 13	20 11	3 44	11 59	0 28	28 41	4 45	15 50	0 6	15 59	1 19	12 9	0 47	24 22	0 28	15 19	1 20	4 57	4 52	21 14		n.a.
W24	23 12	25 15	3 56	20 20	3 36	11 31	0 33	28 42	4 45	15 50	0 5	16 1	1 19	12 8	0 46	24 23	0 28	15 19	1 20	4 54	4 51	21 17		n.a.
T 25	23 5	27 40	4 30	20 30	3 27	11 3	0 38	28 42	4 45	15 50	0 5	16 2	1 19	12 7	0 46	24 23	0 28	15 19	1 20	4 50	4 50	21 19		n.a.
F 26	22 58	28 49	4 51	20 41	3 16	10 35	0 43	28 42	4 44	15 50	0 5	16 3	1 19	12 6	0 46	24 23	0 28	15 19	1 20	4 45	4 49	21 22		n.a.
S 27	22 50	28 32	5 0	20 53	3 5	10 7	0 48	28 41	4 44	15 50	0 5	16 5	1 19	12 5	0 46	24 23	0 28	15 19	1 20	4 39	4 47	21 24		n.a.
S 28	22 42	26 48	4 54	21 6	2 53	9 39	0 53	28 41	4 43	15 50	0 5	16 6	1 19	12 4	0 46	24 23	0 28	15 19	1 20	4 34	4 46	21 27		n.a.
M29	22 34	23 40	4 33	21 19	2 40	9 10	0 58	28 40	4 42	15 50	0 5	16 7	1 19	12 3	0 46	24 23	0 28	15 19	1 20	4 29	4 45	21 29		n.a.
T 30	22 25	19 19	3 58	21 32	2 27	8 42	1 4	28 40	4 41	15 51	0 5	16 9	1 19	12 2	0 46	24 23	0 28	15 19	1 20	4 24	4 44	21 32		n.a.
W31	22s16	14n 0	3n10	21s45	2n13	8s13	1n 9	28n39	4n40	15n51	0s 4	16s10	1n20	12s 1	0s46	24n23	0n28	15n19	1s19	4n21	4n42	21n34		n.a.

Julian Day Number = 801723.5, Delta T = 16h51m23s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'29, Lahiri = -38°38'28 Julian Calendar 1 Jan. 2518 BCE == Greg. Calendar 11 Dec. 2519 BCE

The year -2517 astronomical counting style corresponds to year 2518 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2518 BCE
geocentric

FEBRUARY 2518 BCE (-2517) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 20 22	22♉11'01	15♍10	0°D21	7♓38	0°R13	12♉27	17♏34	1♓15	3°R58	14°R34	10°R42	11♈36	21♉10	n.a.	T 1
F 2	7 24 18	23°10'18	28°41	0♉25	8°40	29♊55	12°28	17°38	1°17	3♋56	14♉34	10♈39	11°32	21°17	n.a.	F 2
S 3	7 28 15	24° 9'34	12♎23	0°35	9°42	29°37	12°29	17°42	1°20	3°55	14°33	10°D39	11°29	21°23	n.a.	S 3
S 4	7 32 11	25° 8'47	26°17	0°50	10°44	29°19	12°31	17°46	1°23	3°53	14°33	10°R39	11°26	21°30	n.a.	S 4
M 5	7 36 8	26° 7'59	10♏24	1° 9	11°45	29° 3	12°32	17°50	1°26	3°52	14°33	10°38	11°23	21°37	n.a.	M 5
T 6	7 40 5	27° 7'08	24°42	1°34	12°45	28°47	12°34	17°54	1°29	3°50	14°33	10°36	11°20	21°43	n.a.	T 6
W 7	7 44 1	28° 6'16	9♐ 9	2° 4	13°45	28°31	12°36	17°58	1°32	3°49	14°32	10°31	11°16	21°50	n.a.	W 7
T 8	7 47 58	29° 5'22	23°42	2°37	14°45	28°17	12°38	18° 2	1°35	3°47	14°32	10°23	11°13	21°57	n.a.	T 8
F 9	7 51 54	0♒ 4'25	8♑14	3°15	15°45	28° 3	12°40	18° 5	1°38	3°46	14°32	10°13	11°10	22° 3	n.a.	F 9
S 10	7 55 51	1° 3'27	22°39	3°57	16°44	27°50	12°42	18° 9	1°41	3°44	14°32	10° 2	11° 7	22°10	n.a.	S 10
S 11	7 59 47	2° 2'27	6♒50	4°42	17°42	27°38	12°45	18°13	1°44	3°43	14°32	9°52	11° 4	22°17	n.a.	S 11
M12	8 3 44	3° 1'24	20°41	5°31	18°40	27°26	12°48	18°16	1°47	3°42	14°31	9°42	11° 1	22°23	n.a.	M12
T 13	8 7 40	4° 0'18	4♓10	6°23	19°38	27°15	12°50	18°19	1°51	3°40	14°31	9°35	10°57	22°30	n.a.	T 13
W14	8 11 37	4°59'11	17°14	7°18	20°35	27° 5	12°54	18°23	1°54	3°39	14°31	9°30	10°54	22°37	n.a.	W14
T 15	8 15 33	5°58'01	29°56	8°16	21°31	26°56	12°57	18°26	1°57	3°37	14°31	9°28	10°51	22°43	n.a.	T 15
F 16	8 19 30	6°56'48	12♈18	9°17	22°27	26°48	13° 0	18°29	2° 0	3°36	14°31	9°D28	10°48	22°50	n.a.	F 16
S 17	8 23 27	7°55'33	24°25	10°20	23°23	26°40	13° 4	18°32	2° 3	3°35	14°D31	9°28	10°45	22°57	n.a.	S 17
S 18	8 27 23	8°54'16	6♉20	11°26	24°18	26°34	13° 8	18°35	2° 6	3°33	14°31	9°R29	10°41	23° 3	n.a.	S 18
M19	8 31 20	9°52'56	18°11	12°35	25°12	26°28	13°12	18°38	2°10	3°32	14°31	9°28	10°38	23°10	n.a.	M19
T 20	8 35 16	10°51'34	0♊ 1	13°45	26° 6	26°22	13°16	18°40	2°13	3°31	14°31	9°26	10°35	23°17	n.a.	T 20
W21	8 39 13	11°50'09	11°56	14°58	26°59	26°18	13°20	18°43	2°16	3°30	14°31	9°22	10°32	23°23	n.a.	W21
T 22	8 43 9	12°48'43	24° 1	16°14	27°51	26°15	13°25	18°46	2°20	3°28	14°32	9°16	10°29	23°30	n.a.	T 22
F 23	8 47 6	13°47'14	6♋18	17°31	28°43	26°12	13°30	18°48	2°23	3°27	14°32	9° 7	10°26	23°37	n.a.	F 23
S 24	8 51 2	14°45'42	18°50	18°50	29°34	26°10	13°34	18°50	2°26	3°26	14°32	8°58	10°22	23°44	n.a.	S 24
S 25	8 54 59	15°44'09	1♌38	20°11	0♈24	26° 9	13°39	18°53	2°29	3°25	14°32	8°48	10°19	23°50	n.a.	S 25
M26	8 58 55	16°42'33	14°42	21°35	1°13	26°D 8	13°45	18°55	2°33	3°24	14°32	8°39	10°16	23°57	n.a.	M26
T 27	9 2 52	17°40'55	28° 2	23° 0	2° 2	26° 8	13°50	18°57	2°36	3°23	14°33	8°32	10°13	24° 4	n.a.	T 27
W28	9 6 49	18♒39'15	11♍34	24♉27	2♈50	26♊ 9	13♉55	18♏59	2♓40	3♋22	14♉33	8♈27	10♈10	24♉10	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 6	7n58	2n10	21s59	2n 0	7s45	1n15	28n38	4n39	15n51	0s 4	16s11	1n20	12s 0	0s46	24n23	0n28	15n19	1s19	4n19	4n41	21n37		n.a.
F 2	21 56	1 30	1 3	22 13	1 46	7 16	1 20	28 37	4 38	15 52	0 4	16 12	1 20	11 59	0 46	24 23	0 28	15 19	1 19	4 19	4 40	21 39		n.a.
S 3	21 46	5s 8	0s 9	22 26	1 33	6 47	1 26	28 35	4 37	15 52	0 4	16 13	1 20	11 57	0 46	24 23	0 28	15 18	1 19	4 18	4 39	21 42		n.a.
S 4	21 35	11 38	1 22	22 40	1 19	6 18	1 31	28 34	4 35	15 53	0 4	16 14	1 20	11 56	0 46	24 23	0 28	15 18	1 19	4 18	4 37	21 44		n.a.
M 5	21 24	17 39	2 31	22 53	1 6	5 49	1 37	28 32	4 34	15 53	0 4	16 15	1 20	11 55	0 46	24 23	0 28	15 18	1 19	4 18	4 36	21 47		n.a.
T 6	21 12	22 46	3 31	23 5	0 53	5 21	1 43	28 31	4 32	15 54	0 3	16 17	1 20	11 54	0 46	24 23	0 28	15 18	1 19	4 17	4 35	21 49		n.a.
W 7	21 0	26 34	4 18	23 18	0 40	4 52	1 48	28 29	4 31	15 55	0 3	16 18	1 20	11 53	0 46	24 23	0 28	15 19	1 19	4 15	4 33	21 52		n.a.
T 8	20 48	28 38	4 49	23 30	0 28	4 23	1 54	28 27	4 29	15 56	0 3	16 19	1 20	11 52	0 46	24 23	0 28	15 19	1 19	4 12	4 32	21 54		n.a.
F 9	20 35	28 44	5 2	23 41	0 15	3 54	2 0	28 25	4 27	15 56	0 3	16 20	1 20	11 51	0 46	24 23	0 28	15 19	1 19	4 8	4 31	21 57		n.a.
S 10	20 22	26 52	4 55	23 51	0 4	3 26	2 6	28 23	4 26	15 57	0 3	16 21	1 20	11 50	0 46	24 23	0 28	15 19	1 19	4 4	4 30	21 59		n.a.
S 11	20 9	23 19	4 29	24 1	0s 8	2 57	2 12	28 21	4 24	15 58	0 3	16 22	1 20	11 49	0 46	24 24	0 28	15 19	1 18	3 59	4 28	22 1		n.a.
M12	19 55	18 31	3 49	24 10	0 18	2 29	2 18	28 19	4 22	15 59	0 3	16 22	1 20	11 47	0 46	24 24	0 28	15 19	1 18	3 56	4 27	22 4		n.a.
T 13	19 41	12 56	2 56	24 18	0 29	2 0	2 24	28 17	4 20	16 0	0 2	16 23	1 20	11 46	0 46	24 24	0 28	15 19	1 18	3 53	4 26	22 6		n.a.
W14	19 27	6 55	1 56	24 25	0 39	1 32	2 29	28 15	4 18	16 1	0 2	16 24	1 20	11 45	0 46	24 24	0 28	15 19	1 18	3 51	4 25	22 9		n.a.
T 15	19 12	0 48	0 51	24 31	0 49	1 4	2 35	28 12	4 16	16 3	0 2	16 25	1 20	11 44	0 46	24 24	0 28	15 19	1 18	3 50	4 23	22 11		n.a.
F 16	18 57	5n12	0n15	24 36	0 58	0 36	2 41	28 10	4 14	16 4	0 2	16 26	1 20	11 43	0 46	24 24	0 28	15 19	1 18	3 50	4 22	22 14		n.a.
S 17	18 42	10 53	1 19	24 40	1 6	0 8	2 47	28 8	4 12	16 5	0 2	16 27	1 20	11 41	0 46	24 24	0 28	15 19	1 18	3 50	4 21	22 16		n.a.
S 18	18 26	16 6	2 18	24 43	1 15	0n20	2 53	28 6	4 10	16 6	0 2	16 27	1 20	11 40	0 46	24 24	0 28	15 19	1 18	3 50	4 19	22 18		n.a.
M19	18 10	20 41	3 12	24 44	1 22	0 47	2 59	28 3	4 8	16 8	0 2	16 28	1 21	11 39	0 46	24 24	0 28	15 19	1 18	3 50	4 18	22 21		n.a.
T 20	17 54	24 27	3 56	24 44	1 30	1 14	3 5	28 1	4 6	16 9	0 1	16 29	1 21	11 38	0 46	24 24	0 28	15 19	1 18	3 49	4 17	22 23		n.a.
W21	17 37	27 12	4 31	24 43	1 37	1 41	3 11	27 59	4 3	16 11	0 1	16 30	1 21	11 37	0 46	24 24	0 28	15 20	1 18	3 48	4 16	22 25		n.a.
T 22	17 21	28 45	4 55	24 40	1 43	2 8	3 17	27 57	4 1	16 12	0 1	16 30	1 21	11 35	0 46	24 24	0 28	15 20	1 17	3 45	4 14	22 28		n.a.
F 23	17 4	28 54	5 5	24 36	1 49	2 34	3 23	27 54	3 59	16 14	0 1	16 31	1 21	11 34	0 46	24 24	0 28	15 20	1 17	3 42	4 13	22 30		n.a.
S 24	16 46	27 35	5 1	24 30	1 54	3 1	3 29	27 52	3 57	16 15	0 1	16 31	1 21	11 33	0 46	24 24	0 28	15 20	1 17	3 38	4 12	22 33		n.a.
S 25	16 29	24 49	4 42	24 23	1 59	3 26	3 35	27 50	3 55	16 17	0 1	16 32	1 21	11 32	0 46	24 24	0 28	15 20	1 17	3 34	4 11	22 35		n.a.
M26	16 11	20 43	4 8	24 14	2 3	3 52	3 41	27 47	3 52	16 19	0 1	16 33	1 21	11 30	0 46	24 24	0 28	15 20	1 17	3 30	4 9	22 37		n.a.
T 27	15 53	15 32	3 19	24 3	2 7	4 17	3 47	27 45	3 50	16 20	0 0	16 33	1 21	11 29	0 46	24 24	0 28	15 20	1 17	3 27	4 8	22 40		n.a.
W28	15s34	9n31	2n19	23s51	2s10	4n42	3n53	27n43	3n48	16n22	0s 0	16s34	1n21	11s28	0s46	24n24	0n28	15n21	1s17	3n25	4n 7	22n42		n.a.

Julian Day Number = 801754.5, Delta T = 16h51m20s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'24, Lahiri = -38°38'24 Julian Calendar 1 Feb. 2518 BCE == Greg. Calendar 11 Jan. 2518 BCE

The year -2517 astronomical counting style corresponds to year 2518 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2518 BCE
geocentric

MARCH 2518 BCE (-2517) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 10 45	19♒37'33	25♍17	25♉55	3♈37	26♊11	14♉ 1	19♏ 1	2♓43	3°R21	14♉33	8°R24	10♈ 7	24♉17	n.a.	T 1
F 2	9 14 42	20°35'49	9♎10	27°26	4°23	26°14	14° 7	19° 3	2°46	3♋20	14°33	8°D23	10° 3	24°24	n.a.	F 2
S 3	9 18 38	21°34'04	23° 9	28°58	5° 8	26°17	14°13	19° 5	2°50	3°19	14°34	8♈24	10° 0	24°30	n.a.	S 3
S 4	9 22 35	22°32'17	7♏13	0♒32	5°52	26°21	14°19	19° 6	2°53	3°18	14°34	8°25	9°57	24°37	n.a.	S 4
M 5	9 26 31	23°30'28	21°21	2° 8	6°35	26°25	14°25	19° 8	2°56	3°17	14°34	8°R26	9°54	24°44	n.a.	M 5
T 6	9 30 28	24°28'38	5♐32	3°46	7°18	26°31	14°31	19° 9	3° 0	3°16	14°35	8°25	9°51	24°50	n.a.	T 6
W 7	9 34 24	25°26'46	19°44	5°25	7°59	26°37	14°38	19°10	3° 3	3°15	14°35	8°23	9°47	24°57	n.a.	W 7
T 8	9 38 21	26°24'52	3♑54	7° 6	8°39	26°43	14°45	19°12	3° 7	3°14	14°36	8°19	9°44	25° 4	n.a.	T 8
F 9	9 42 17	27°22'57	17°59	8°49	9°18	26°51	14°51	19°13	3°10	3°13	14°36	8°13	9°41	25°10	n.a.	F 9
S 10	9 46 14	28°21'00	1♒56	10°34	9°56	26°58	14°58	19°14	3°14	3°12	14°37	8° 7	9°38	25°17	n.a.	S 10
S 11	9 50 11	29°19'02	15°41	12°20	10°32	27° 7	15° 5	19°15	3°17	3°12	14°37	8° 1	9°35	25°24	n.a.	S 11
M12	9 54 7	0♓17'01	29°10	14° 8	11° 8	27°16	15°13	19°16	3°21	3°11	14°38	7°55	9°32	25°31	n.a.	M12
T 13	9 58 4	1°14'59	12♓22	15°58	11°42	27°26	15°20	19°17	3°24	3°10	14°38	7°51	9°28	25°37	n.a.	T 13
W14	10 2 0	2°12'55	25°15	17°50	12°14	27°37	15°28	19°17	3°27	3° 9	14°39	7°49	9°25	25°44	n.a.	W14
T 15	10 5 57	3°10'49	7♈50	19°43	12°46	27°48	15°35	19°18	3°31	3° 9	14°39	7°D48	9°22	25°51	n.a.	T 15
F 16	10 9 53	4° 8'41	20° 9	21°38	13°15	27°59	15°43	19°18	3°34	3° 8	14°40	7°49	9°19	25°57	n.a.	F 16
S 17	10 13 50	5° 6'31	2♉15	23°35	13°44	28°11	15°51	19°19	3°38	3° 7	14°41	7°50	9°16	26° 4	n.a.	S 17
S 18	10 17 46	6° 4'20	14°11	25°34	14°10	28°24	15°59	19°19	3°41	3° 7	14°41	7°52	9°13	26°11	n.a.	S 18
M19	10 21 43	7° 2'06	26° 3	27°34	14°35	28°37	16° 7	19°19	3°45	3° 6	14°42	7°53	9° 9	26°17	n.a.	M19
T 20	10 25 39	7°59'51	7♊55	29°36	14°59	28°51	16°15	19°R19	3°48	3° 6	14°43	7°R54	9° 6	26°24	n.a.	T 20
W21	10 29 36	8°57'34	19°51	1♓39	15°20	29° 6	16°24	19°19	3°52	3° 5	14°44	7°53	9° 3	26°31	n.a.	W21
T 22	10 33 33	9°55'15	1♋57	3°44	15°40	29°21	16°32	19°19	3°55	3° 5	14°44	7°51	9° 0	26°37	n.a.	T 22
F 23	10 37 29	10°52'54	14°17	5°51	15°58	29°36	16°41	19°19	3°58	3° 5	14°45	7°48	8°57	26°44	n.a.	F 23
S 24	10 41 26	11°50'31	26°54	7°58	16°13	29°52	16°49	19°18	4° 2	3° 4	14°46	7°45	8°53	26°51	n.a.	S 24
S 25	10 45 22	12°48'07	9♌51	10° 7	16°27	0♋ 8	16°58	19°18	4° 5	3° 4	14°47	7°41	8°50	26°57	n.a.	S 25
M26	10 49 19	13°45'41	23° 8	12°16	16°39	0°25	17° 7	19°17	4° 9	3° 3	14°48	7°37	8°47	27° 4	n.a.	M26
T 27	10 53 15	14°43'13	6♍45	14°26	16°49	0°43	17°16	19°17	4°12	3° 3	14°49	7°34	8°44	27°11	n.a.	T 27
W28	10 57 12	15°40'44	20°40	16°37	16°56	1° 0	17°25	19°16	4°16	3° 3	14°49	7°33	8°41	27°18	n.a.	W28
T 29	11 1 8	16°38'14	4♎48	18°47	17° 1	1°19	17°35	19°15	4°19	3° 3	14°50	7°D32	8°38	27°24	n.a.	T 29
F 30	11 5 5	17°35'42	19° 7	20°58	17° 4	1°37	17°44	19°15	4°22	3° 2	14°51	7°32	8°34	27°31	n.a.	F 30
S 31	11 9 1	18♓33'09	3♏31	23♓ 8	17°R 5	1♋56	17♉54	19♏14	4♓26	3♋ 2	14♉52	7♈33	8♈31	27♉38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s16	2n59	1n10	23s37	2s13	5n 6	3n59	27n41	3n46	16n24	0s 0	16s34	1n21	11s27	0s46	24n24	0n28	15n21	1s17	3n24	4n 5	22n44			n.a.
F 2	14 57	3s46	0s 4	23 21	2 15	5 30	4 5	27 39	3 43	16 26	0 0	16 34	1 21	11 25	0 46	24 24	0 28	15 21	1 17	3 24	4 4	22 47			n.a.
S 3	14 38	10 24	1 19	23 4	2 17	5 54	4 10	27 36	3 41	16 28	0n 0	16 35	1 21	11 24	0 46	24 24	0 28	15 21	1 17	3 24	4 3	22 49			n.a.
S 4	14 19	16 34	2 29	22 44	2 18	6 17	4 16	27 34	3 39	16 30	0 0	16 35	1 21	11 23	0 46	24 24	0 28	15 21	1 16	3 25	4 2	22 51			n.a.
M 5	13 59	21 53	3 31	22 23	2 19	6 40	4 22	27 32	3 36	16 32	0 0	16 36	1 21	11 22	0 46	24 24	0 28	15 21	1 16	3 25	4 0	22 54			n.a.
T 6	13 39	25 58	4 20	22 0	2 19	7 2	4 27	27 30	3 34	16 34	0 1	16 36	1 21	11 20	0 46	24 24	0 28	15 22	1 16	3 25	3 59	22 56			n.a.
W 7	13 20	28 26	4 53	21 35	2 19	7 24	4 33	27 28	3 32	16 36	0 1	16 36	1 22	11 19	0 46	24 24	0 28	15 22	1 16	3 24	3 58	22 58			n.a.
T 8	12 59	29 3	5 8	21 8	2 18	7 45	4 38	27 26	3 30	16 38	0 1	16 37	1 22	11 18	0 46	24 24	0 28	15 22	1 16	3 22	3 57	23 0			n.a.
F 9	12 39	27 46	5 5	20 39	2 17	8 6	4 44	27 24	3 28	16 40	0 1	16 37	1 22	11 17	0 46	24 24	0 28	15 22	1 16	3 20	3 55	23 3			n.a.
S 10	12 19	24 46	4 43	20 8	2 15	8 26	4 49	27 22	3 25	16 42	0 1	16 37	1 22	11 15	0 46	24 24	0 28	15 23	1 16	3 17	3 54	23 5			n.a.
S 11	11 58	20 23	4 5	19 35	2 12	8 45	4 54	27 20	3 23	16 45	0 1	16 37	1 22	11 14	0 46	24 24	0 28	15 23	1 16	3 15	3 53	23 7			n.a.
M12	11 37	15 3	3 14	19 1	2 9	9 4	4 59	27 18	3 21	16 47	0 1	16 37	1 22	11 13	0 46	24 24	0 28	15 23	1 16	3 13	3 51	23 10			n.a.
T 13	11 16	9 8	2 14	18 24	2 5	9 22	5 4	27 16	3 19	16 49	0 1	16 38	1 22	11 11	0 46	24 25	0 28	15 23	1 16	3 11	3 50	23 12			n.a.
W14	10 55	2 58	1 8	17 45	2 1	9 40	5 9	27 14	3 16	16 52	0 2	16 38	1 22	11 10	0 46	24 25	0 28	15 24	1 16	3 10	3 49	23 14			n.a.
T 15	10 34	3n11	0n 0	17 4	1 56	9 57	5 14	27 12	3 14	16 54	0 2	16 38	1 22	11 9	0 46	24 25	0 28	15 24	1 15	3 10	3 48	23 16			n.a.
F 16	10 12	9 5	1 7	16 21	1 51	10 13	5 18	27 10	3 12	16 57	0 2	16 38	1 22	11 8	0 46	24 25	0 28	15 24	1 15	3 10	3 46	23 19			n.a.
S 17	9 51	14 33	2 10	15 36	1 45	10 28	5 23	27 8	3 10	16 59	0 2	16 38	1 22	11 6	0 46	24 25	0 28	15 24	1 15	3 11	3 45	23 21			n.a.
S 18	9 29	19 24	3 6	14 50	1 38	10 42	5 27	27 6	3 8	17 1	0 2	16 38	1 22	11 5	0 46	24 25	0 28	15 25	1 15	3 11	3 44	23 23			n.a.
M19	9 7	23 29	3 54	14 1	1 31	10 56	5 31	27 4	3 6	17 4	0 2	16 38	1 22	11 4	0 46	24 25	0 28	15 25	1 15	3 12	3 42	23 25			n.a.
T 20	8 45	26 35	4 32	13 10	1 24	11 9	5 35	27 2	3 4	17 6	0 2	16 38	1 22	11 3	0 46	24 25	0 28	15 25	1 15	3 12	3 41	23 28			n.a.
W21	8 23	28 32	4 58	12 18	1 16	11 21	5 38	27 0	3 2	17 9	0 2	16 38	1 22	11 1	0 46	24 25	0 28	15 26	1 15	3 12	3 40	23 30			n.a.
T 22	8 1	29 9	5 12	11 24	1 8	11 32	5 42	26 58	2 59	17 12	0 2	16 38	1 22	11 0	0 46	24 25	0 28	15 26	1 15	3 11	3 39	23 32			n.a.
F 23	7 39	28 21	5 11	10 29	0 59	11 42	5 45	26 56	2 57	17 14	0 3	16 38	1 23	10 59	0 46	24 25	0 28	15 26	1 15	3 10	3 37	23 34			n.a.
S 24	7 17	26 5	4 56	9 32	0 49	11 51	5 48	26 54	2 55	17 17	0 3	16 37	1 23	10 57	0 46	24 25	0 28	15 27	1 15	3 8	3 36	23 36			n.a.
S 25	6 54	22 26	4 26	8 33	0 40	11 58	5 50	26 52	2 53	17 20	0 3	16 37	1 23	10 56	0 46	24 25	0 28	15 27	1 15	3 7	3 35	23 39			n.a.
M26	6 32	17 34	3 40	7 34	0 30	12 5	5 53	26 50	2 51	17 22	0 3	16 37	1 23	10 55	0 46	24 25	0 28	15 27	1 14	3 5	3 34	23 41			n.a.
T 27	6 9	11 43	2 41	6 34	0 20	12 11	5 55	26 48	2 49	17 25	0 3	16 37	1 23	10 54	0 46	24 25	0 28	15 28	1 14	3 4	3 32	23 43			n.a.
W28	5 46	5 11	1 32	5 32	0 9	12 15	5 56	26 46	2 47	17 28	0 3	16 37	1 23	10 52	0 46	24 25	0 28	15 28	1 14	3 4	3 31	23 45			n.a.
T 29	5 23	1s43	0 15	4 31	0n 1	12 18	5 57	26 44	2 45	17 31	0 3	16 36	1 23	10 51	0 46	24 25	0 28	15 28	1 14	3 3	3 30	23 47			n.a.
F 30	5 0	8 37	1s 3	3 29	0 12	12 20	5 58	26 41	2 43	17 33	0 3	16 36	1 23	10 50	0 46	24 25	0 28	15 29	1 14	3 3	3 28	23 49			n.a.
S 31	4s38	15s 8	2s18	2s26	0n23	12n21	5n59	26n39	2n41	17n36	0n 4	16s36	1n23	10s49	0s46	24n25	0n28	15n29	1s14	3n 4	3n27	23n52			n.a.

Julian Day Number = 801782.5, Delta T = 16h51m18s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'21, Lahiri = -38°38'20 Julian Calendar 1 March 2518 BCE == Greg. Calendar 8 Feb. 2518 BCE

The year -2517 astronomical counting style corresponds to year 2518 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2518 BCE
geocentric

APRIL 2518 BCE (-2517) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 12 58	19♓30'35	17♏56	25♓18	17°R 3	2♋16	18♉ 3	19°R12	4♓29	3°R 2	14♉53	7♈34	8♈28	27♉44	n.a.	S 1
M 2	11 16 55	20°28'00	2♐18	27°27	16♈59	2°36	18°13	19♏11	4°32	3♋ 2	14°54	7°35	8°25	27°51	n.a.	M 2
T 3	11 20 51	21°25'24	16°34	29°34	16°52	2°56	18°23	19°10	4°36	3° 2	14°55	7°R36	8°22	27°58	n.a.	T 3
W 4	11 24 48	22°22'48	0♑41	1♈41	16°43	3°17	18°32	19° 9	4°39	3° 2	14°56	7°36	8°19	28° 4	n.a.	W 4
T 5	11 28 44	23°20'10	14°37	3°45	16°32	3°38	18°42	19° 7	4°42	3°D 2	14°57	7°35	8°15	28°11	n.a.	T 5
F 6	11 32 41	24°17'32	28°22	5°48	16°18	3°59	18°52	19° 6	4°46	3° 2	14°58	7°34	8°12	28°18	n.a.	F 6
S 7	11 36 37	25°14'52	11♒54	7°48	16° 2	4°21	19° 3	19° 4	4°49	3° 2	14°59	7°32	8° 9	28°24	n.a.	S 7
S 8	11 40 34	26°12'12	25°13	9°47	15°44	4°44	19°13	19° 2	4°52	3° 2	15° 0	7°31	8° 6	28°31	n.a.	S 8
M 9	11 44 31	27° 9'31	8♓17	11°43	15°23	5° 6	19°23	19° 1	4°55	3° 2	15° 1	7°30	8° 3	28°38	n.a.	M 9
T 10	11 48 27	28° 6'48	21° 7	13°36	15° 0	5°29	19°34	18°59	4°59	3° 2	15° 3	7°29	7°59	28°45	n.a.	T 10
W11	11 52 24	29° 4'05	3♈44	15°28	14°35	5°53	19°44	18°57	5° 2	3° 3	15° 4	7°D28	7°56	28°51	n.a.	W11
T 12	11 56 20	0♈ 1'21	16° 7	17°16	14° 8	6°16	19°55	18°55	5° 5	3° 3	15° 5	7°28	7°53	28°58	n.a.	T 12
F 13	12 0 17	0°58'36	28°18	19° 2	13°39	6°40	20° 5	18°52	5° 8	3° 3	15° 6	7°29	7°50	29° 5	n.a.	F 13
S 14	12 4 13	1°55'49	10♉19	20°45	13° 9	7° 5	20°16	18°50	5°12	3° 3	15° 7	7°29	7°47	29°11	n.a.	S 14
S 15	12 8 10	2°53'02	22°14	22°25	12°36	7°29	20°27	18°48	5°15	3° 4	15° 8	7°30	7°44	29°18	n.a.	S 15
M16	12 12 6	3°50'14	4♊ 5	24° 3	12° 3	7°54	20°38	18°45	5°18	3° 4	15°10	7°30	7°40	29°25	n.a.	M16
T 17	12 16 3	4°47'25	15°57	25°37	11°28	8°19	20°49	18°43	5°21	3° 4	15°11	7°31	7°37	29°31	n.a.	T 17
W18	12 20 0	5°44'34	27°53	27° 9	10°52	8°45	21° 0	18°40	5°24	3° 5	15°12	7°31	7°34	29°38	n.a.	W18
T 19	12 23 56	6°41'43	9♋58	28°38	10°15	9°11	21°11	18°38	5°27	3° 5	15°13	7°R31	7°31	29°45	n.a.	T 19
F 20	12 27 53	7°38'51	22°17	0♌ 4	9°38	9°37	21°22	18°35	5°30	3° 6	15°15	7°D31	7°28	29°51	n.a.	F 20
S 21	12 31 49	8°35'58	4♌54	1°27	9° 0	10° 4	21°34	18°32	5°33	3° 6	15°16	7°31	7°24	29°58	n.a.	S 21
S 22	12 35 46	9°33'04	17°51	2°48	8°22	10°30	21°45	18°29	5°36	3° 7	15°17	7°31	7°21	0♊ 5	n.a.	S 22
M23	12 39 42	10°30'09	1♍13	4° 5	7°44	10°57	21°57	18°26	5°39	3° 7	15°19	7°31	7°18	0°12	n.a.	M23
T 24	12 43 39	11°27'13	14°59	5°19	7° 7	11°25	22° 8	18°23	5°42	3° 8	15°20	7°32	7°15	0°18	n.a.	T 24
W25	12 47 35	12°24'17	29° 8	6°30	6°30	11°52	22°20	18°20	5°45	3° 9	15°21	7°32	7°12	0°25	n.a.	W25
T 26	12 51 32	13°21'19	13♎36	7°38	5°54	12°20	22°31	18°17	5°48	3° 9	15°23	7°R32	7° 9	0°32	n.a.	T 26
F 27	12 55 29	14°18'22	28°19	8°43	5°20	12°48	22°43	18°14	5°51	3°10	15°24	7°31	7° 5	0°38	n.a.	F 27
S 28	12 59 25	15°15'24	13♏ 9	9°44	4°46	13°16	22°55	18°11	5°54	3°11	15°25	7°31	7° 2	0°45	n.a.	S 28
S 29	13 3 22	16°12'26	27°59	10°42	4°14	13°45	23° 7	18° 7	5°57	3°11	15°27	7°30	6°59	0°52	n.a.	S 29
M30	13 7 18	17♈ 9'28	12♐41	11♉36	3♈44	14♋14	23♉18	18♏ 4	5♓59	3♋12	15♉28	7♈29	6♈56	0♊58	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s15	20s50	3s25	1s24	0n33	12n20	5n59	26n37	2n39	17n39	0n 4	16s35	1n23	10s47	0s46	24n25	0n28	15n29	1s14	3n 4	3n26	23n54		n.a.
M 2	3 52	25 18	4 18	0 23	0 43	12 18	5 58	26 35	2 38	17 42	0 4	16 35	1 23	10 46	0 46	24 25	0 28	15 30	1 14	3 5	3 25	23 56		n.a.
T 3	3 28	28 10	4 55	0n38	0 53	12 15	5 57	26 32	2 36	17 45	0 4	16 35	1 23	10 45	0 46	24 25	0 28	15 30	1 14	3 5	3 23	23 58		n.a.
W 4	3 5	29 12	5 13	1 39	1 3	12 10	5 56	26 30	2 34	17 48	0 4	16 34	1 23	10 44	0 46	24 25	0 28	15 31	1 14	3 5	3 22	24 0		n.a.
T 5	2 42	28 21	5 13	2 38	1 13	12 3	5 54	26 27	2 32	17 51	0 4	16 34	1 23	10 42	0 46	24 25	0 28	15 31	1 14	3 5	3 21	24 2		n.a.
F 6	2 19	25 46	4 55	3 36	1 22	11 56	5 51	26 25	2 30	17 54	0 4	16 33	1 23	10 41	0 46	24 25	0 28	15 31	1 14	3 4	3 19	24 4		n.a.
S 7	1 56	21 46	4 21	4 33	1 30	11 46	5 48	26 22	2 28	17 57	0 4	16 33	1 23	10 40	0 46	24 25	0 28	15 32	1 13	3 3	3 18	24 6		n.a.
S 8	1 33	16 44	3 33	5 28	1 38	11 36	5 44	26 20	2 26	18 0	0 4	16 32	1 23	10 39	0 46	24 25	0 28	15 32	1 13	3 3	3 17	24 9		n.a.
M 9	1 9	11 2	2 35	6 21	1 46	11 23	5 40	26 17	2 25	18 3	0 5	16 32	1 23	10 37	0 46	24 25	0 28	15 33	1 13	3 2	3 16	24 11		n.a.
T 10	0 46	4 57	1 29	7 13	1 53	11 10	5 35	26 14	2 23	18 6	0 5	16 31	1 23	10 36	0 46	24 25	0 28	15 33	1 13	3 2	3 14	24 13		n.a.
W11	0 23	1n12	0 21	8 2	1 59	10 55	5 29	26 12	2 21	18 9	0 5	16 31	1 23	10 35	0 46	24 25	0 28	15 33	1 13	3 2	3 13	24 15		n.a.
T 12	0n 1	7 12	0n48	8 50	2 5	10 38	5 23	26 9	2 19	18 12	0 5	16 30	1 23	10 34	0 46	24 25	0 28	15 34	1 13	3 2	3 12	24 17		n.a.
F 13	0 24	12 51	1 53	9 36	2 10	10 20	5 16	26 6	2 17	18 15	0 5	16 29	1 23	10 33	0 46	24 25	0 28	15 34	1 13	3 2	3 10	24 19		n.a.
S 14	0 47	17 58	2 52	10 20	2 14	10 1	5 9	26 3	2 16	18 18	0 5	16 29	1 24	10 32	0 46	24 25	0 28	15 35	1 13	3 2	3 9	24 21		n.a.
S 15	1 10	22 20	3 43	11 2	2 17	9 40	5 0	25 59	2 14	18 21	0 5	16 28	1 24	10 30	0 46	24 25	0 28	15 35	1 13	3 2	3 8	24 23		n.a.
M16	1 34	25 46	4 25	11 42	2 20	9 19	4 51	25 56	2 12	18 24	0 5	16 27	1 24	10 29	0 46	24 25	0 28	15 36	1 13	3 3	3 7	24 25		n.a.
T 17	1 57	28 6	4 55	12 19	2 22	8 56	4 42	25 53	2 11	18 27	0 5	16 27	1 24	10 28	0 46	24 25	0 28	15 36	1 13	3 3	3 5	24 27		n.a.
W18	2 20	29 10	5 13	12 55	2 24	8 32	4 32	25 50	2 9	18 30	0 5	16 26	1 24	10 27	0 46	24 25	0 28	15 36	1 13	3 3	3 4	24 29		n.a.
T 19	2 43	28 51	5 17	13 28	2 25	8 8	4 21	25 46	2 7	18 33	0 6	16 25	1 24	10 26	0 46	24 25	0 28	15 37	1 12	3 3	3 3	24 31		n.a.
F 20	3 6	27 7	5 7	14 0	2 24	7 42	4 10	25 42	2 6	18 36	0 6	16 24	1 24	10 25	0 46	24 25	0 28	15 37	1 12	3 3	3 2	24 33		n.a.
S 21	3 29	24 1	4 42	14 29	2 24	7 16	3 58	25 39	2 4	18 39	0 6	16 24	1 24	10 24	0 46	24 25	0 28	15 38	1 12	3 3	3 0	24 35		n.a.
S 22	3 52	19 39	4 2	14 56	2 22	6 50	3 46	25 35	2 2	18 42	0 6	16 23	1 24	10 22	0 46	24 25	0 28	15 38	1 12	3 3	2 59	24 37		n.a.
M23	4 15	14 12	3 8	15 21	2 20	6 23	3 33	25 31	2 1	18 46	0 6	16 22	1 24	10 21	0 46	24 25	0 28	15 39	1 12	3 3	2 58	24 39		n.a.
T 24	4 38	7 55	2 2	15 44	2 17	5 56	3 20	25 27	1 59	18 49	0 6	16 21	1 24	10 20	0 46	24 24	0 28	15 39	1 12	3 3	2 56	24 41		n.a.
W25	5 0	1 4	0 46	16 5	2 13	5 29	3 7	25 23	1 57	18 52	0 6	16 20	1 24	10 19	0 46	24 24	0 28	15 40	1 12	3 3	2 55	24 43		n.a.
T 26	5 23	6s 0	0s34	16 23	2 8	5 2	2 54	25 19	1 56	18 55	0 6	16 19	1 24	10 18	0 46	24 24	0 28	15 40	1 12	3 3	2 54	24 45		n.a.
F 27	5 46	12 52	1 53	16 40	2 3	4 36	2 40	25 15	1 54	18 58	0 6	16 18	1 24	10 17	0 46	24 24	0 28	15 41	1 12	3 3	2 53	24 47		n.a.
S 28	6 8	19 4	3 5	16 54	1 57	4 10	2 26	25 10	1 53	19 1	0 7	16 17	1 24	10 16	0 46	24 24	0 28	15 41	1 12	3 3	2 51	24 49		n.a.
S 29	6 31	24 7	4 4	17 7	1 50	3 44	2 12	25 6	1 51	19 4	0 7	16 16	1 24	10 15	0 46	24 24	0 28	15 42	1 12	3 2	2 50	24 51		n.a.
M30	6n53	27s35	4s47	17n17	1n43	3n19	1n58	25n 1	1n50	19n 8	0n 7	16s16	1n24	10s14	0s46	24n24	0n28	15n42	1s12	3n 2	2n49	24n53		n.a.

Julian Day Number = 801813.5, Delta T = 16h51m16s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'16, Lahiri = -38°38'16 Julian Calendar 1 Apr. 2518 BCE == Greg. Calendar 11 March 2518 BCE

The year -2517 astronomical counting style corresponds to year 2518 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2518 BCE
geocentric

MAY 2518 BCE (-2517) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 11 15	18♈ 6'30	27♐11	12♉27	3°R16	14♋43	23♉30	18°R 0	6♓ 2	3♋13	15♉30	7°R28	6♈53	1♊ 5	n.a.	T 1
W 2	13 15 11	19° 3'32	11♑24	13°14	2♈49	15°12	23°42	17♏57	6° 5	3°14	15°31	7♈28	6°50	1°12	n.a.	W 2
T 3	13 19 8	20° 0'34	25°17	13°58	2°25	15°42	23°54	17°53	6° 8	3°15	15°32	7°D27	6°46	1°19	n.a.	T 3
F 4	13 23 5	20°57'36	8♒52	14°38	2° 2	16°11	24° 6	17°50	6°10	3°16	15°34	7°28	6°43	1°25	n.a.	F 4
S 5	13 27 1	21°54'38	22° 7	15°13	1°42	16°41	24°19	17°46	6°13	3°17	15°35	7°29	6°40	1°32	n.a.	S 5
S 6	13 30 58	22°51'40	5♓ 6	15°45	1°25	17°11	24°31	17°42	6°15	3°18	15°37	7°30	6°37	1°39	n.a.	S 6
M 7	13 34 54	23°48'42	17°50	16°12	1° 9	17°42	24°43	17°38	6°18	3°19	15°38	7°31	6°34	1°45	n.a.	M 7
T 8	13 38 51	24°45'44	0♈20	16°35	0°56	18°12	24°55	17°34	6°21	3°20	15°40	7°32	6°30	1°52	n.a.	T 8
W 9	13 42 47	25°42'46	12°40	16°54	0°46	18°43	25° 8	17°30	6°23	3°21	15°41	7°R32	6°27	1°59	n.a.	W 9
T 10	13 46 44	26°39'49	24°49	17° 8	0°37	19°14	25°20	17°26	6°26	3°22	15°43	7°31	6°24	2° 5	n.a.	T 10
F 11	13 50 40	27°36'51	6♉51	17°18	0°31	19°46	25°33	17°22	6°28	3°23	15°44	7°29	6°21	2°12	n.a.	F 11
S 12	13 54 37	28°33'53	18°47	17°23	0°28	20°17	25°45	17°18	6°31	3°24	15°46	7°27	6°18	2°19	n.a.	S 12
S 13	13 58 34	29°30'56	0♊39	17°R23	0°D27	20°49	25°58	17°14	6°33	3°25	15°47	7°23	6°15	2°26	n.a.	S 13
M14	14 2 30	0♉27'58	12°30	17°19	0°28	21°21	26°10	17°10	6°35	3°26	15°49	7°20	6°11	2°32	n.a.	M14
T 15	14 6 27	1°25'01	24°21	17°10	0°31	21°53	26°23	17° 6	6°38	3°28	15°50	7°16	6° 8	2°39	n.a.	T 15
W16	14 10 23	2°22'03	6♋17	16°57	0°37	22°25	26°35	17° 2	6°40	3°29	15°52	7°13	6° 5	2°46	n.a.	W16
T 17	14 14 20	3°19'06	18°21	16°39	0°45	22°57	26°48	16°58	6°42	3°30	15°53	7°11	6° 2	2°52	n.a.	T 17
F 18	14 18 16	4°16'08	0♌38	16°18	0°55	23°30	27° 1	16°53	6°44	3°31	15°55	7°D10	5°59	2°59	n.a.	F 18
S 19	14 22 13	5°13'11	13°11	15°52	1° 7	24° 3	27°14	16°49	6°46	3°33	15°56	7°10	5°56	3° 6	n.a.	S 19
S 20	14 26 10	6°10'13	26° 5	15°23	1°21	24°36	27°26	16°45	6°49	3°34	15°58	7°11	5°52	3°12	n.a.	S 20
M21	14 30 6	7° 7'16	9♍23	14°51	1°37	25° 9	27°39	16°40	6°51	3°36	15°59	7°13	5°49	3°19	n.a.	M21
T 22	14 34 3	8° 4'19	23° 7	14°17	1°55	25°42	27°52	16°36	6°53	3°37	16° 1	7°14	5°46	3°26	n.a.	T 22
W23	14 37 59	9° 1'22	7♎19	13°40	2°14	26°16	28° 5	16°32	6°55	3°38	16° 3	7°R15	5°43	3°33	n.a.	W23
T 24	14 41 56	9°58'25	21°55	13° 2	2°36	26°49	28°18	16°27	6°57	3°40	16° 4	7°14	5°40	3°39	n.a.	T 24
F 25	14 45 52	10°55'29	6♏51	12°23	2°59	27°23	28°31	16°23	6°59	3°41	16° 6	7°12	5°36	3°46	n.a.	F 25
S 26	14 49 49	11°52'33	22° 0	11°44	3°24	27°57	28°44	16°18	7° 1	3°43	16° 7	7° 8	5°33	3°53	n.a.	S 26
S 27	14 53 46	12°49'38	7♐11	11° 6	3°50	28°31	28°57	16°14	7° 2	3°44	16° 9	7° 3	5°30	3°59	n.a.	S 27
M28	14 57 42	13°46'44	22°14	10°28	4°18	29° 6	29°10	16°10	7° 4	3°46	16°10	6°58	5°27	4° 6	n.a.	M28
T 29	15 1 39	14°43'50	7♑ 1	9°53	4°48	29°40	29°23	16° 5	7° 6	3°48	16°12	6°53	5°24	4°13	n.a.	T 29
W30	15 5 35	15°40'58	21°26	9°20	5°19	0♌15	29°36	16° 1	7° 8	3°49	16°14	6°50	5°21	4°19	n.a.	W30
T 31	15 9 32	16♉38'06	5♒25	8♉50	5♈51	0♌50	29♉49	15♏56	7♓ 9	3♋51	16♉15	6♈48	5♈17	4♊26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	7n15	29s 8	5s11	17n25	1n35	2n55	1n44	24n56	1n48	19n11	0n 7	16s15	1n24	10s13	0s46	24n24	0n28	15n43	1s12	3n 2	2n47	24n55			n.a.
W 2	7 38	28 43	5 16	17 31	1 26	2 31	1 30	24 51	1 47	19 14	0 7	16 14	1 24	10 12	0 46	24 24	0 28	15 43	1 11	3 1	2 46	24 57			n.a.
T 3	8 0	26 29	5 1	17 36	1 16	2 9	1 17	24 46	1 45	19 17	0 7	16 13	1 24	10 11	0 46	24 24	0 28	15 44	1 11	3 1	2 45	24 59			n.a.
F 4	8 22	22 47	4 30	17 38	1 6	1 47	1 3	24 41	1 44	19 20	0 7	16 11	1 24	10 10	0 46	24 24	0 28	15 44	1 11	3 2	2 44	25 1			n.a.
S 5	8 43	17 59	3 45	17 38	0 55	1 27	0 50	24 36	1 42	19 23	0 7	16 10	1 24	10 9	0 46	24 24	0 28	15 45	1 11	3 2	2 42	25 3			n.a.
S 6	9 5	12 28	2 50	17 36	0 43	1 8	0 37	24 30	1 41	19 27	0 7	16 9	1 24	10 8	0 46	24 24	0 28	15 45	1 11	3 3	2 41	25 5			n.a.
M 7	9 27	6 33	1 47	17 33	0 31	0 50	0 24	24 25	1 39	19 30	0 7	16 8	1 24	10 7	0 46	24 24	0 28	15 46	1 11	3 3	2 40	25 7			n.a.
T 8	9 48	0 28	0 40	17 27	0 18	0 33	0 12	24 19	1 38	19 33	0 8	16 7	1 24	10 6	0 46	24 24	0 28	15 46	1 11	3 3	2 38	25 9			n.a.
W 9	10 9	5n32	0n28	17 19	0 4	0 18	0s 1	24 13	1 36	19 36	0 8	16 6	1 24	10 5	0 46	24 24	0 28	15 47	1 11	3 3	2 37	25 11			n.a.
T 10	10 30	11 16	1 34	17 10	0s10	0 4	0 13	24 8	1 35	19 39	0 8	16 5	1 24	10 4	0 46	24 24	0 28	15 47	1 11	3 3	2 36	25 12			n.a.
F 11	10 51	16 32	2 35	16 59	0 25	0s 9	0 24	24 1	1 33	19 42	0 8	16 4	1 24	10 3	0 46	24 24	0 28	15 48	1 11	3 2	2 35	25 14			n.a.
S 12	11 12	21 7	3 28	16 46	0 40	0 21	0 35	23 55	1 32	19 45	0 8	16 3	1 24	10 2	0 46	24 24	0 28	15 48	1 11	3 1	2 33	25 16			n.a.
S 13	11 33	24 51	4 12	16 31	0 55	0 31	0 46	23 49	1 30	19 49	0 8	16 2	1 24	10 1	0 46	24 24	0 28	15 49	1 11	3 0	2 32	25 18			n.a.
M14	11 53	27 30	4 45	16 15	1 11	0 40	0 56	23 42	1 29	19 52	0 8	16 0	1 23	10 1	0 46	24 24	0 28	15 49	1 11	2 58	2 31	25 20			n.a.
T 15	12 14	28 57	5 6	15 58	1 27	0 48	1 6	23 36	1 28	19 55	0 8	15 59	1 23	10 0	0 47	24 24	0 28	15 50	1 11	2 57	2 29	25 22			n.a.
W16	12 34	29 3	5 13	15 39	1 42	0 55	1 16	23 29	1 26	19 58	0 8	15 58	1 23	9 59	0 47	24 24	0 28	15 50	1 10	2 56	2 28	25 24			n.a.
T 17	12 54	27 46	5 8	15 18	1 58	1 0	1 25	23 22	1 25	20 1	0 9	15 57	1 23	9 58	0 47	24 24	0 28	15 51	1 10	2 55	2 27	25 26			n.a.
F 18	13 14	25 9	4 48	14 57	2 14	1 4	1 34	23 15	1 24	20 4	0 9	15 56	1 23	9 57	0 47	24 24	0 28	15 51	1 10	2 54	2 26	25 27			n.a.
S 19	13 33	21 17	4 14	14 35	2 29	1 7	1 43	23 8	1 22	20 7	0 9	15 55	1 23	9 56	0 47	24 24	0 28	15 52	1 10	2 54	2 24	25 29			n.a.
S 20	13 53	16 20	3 26	14 12	2 44	1 9	1 51	23 1	1 21	20 10	0 9	15 53	1 23	9 56	0 47	24 24	0 28	15 52	1 10	2 55	2 23	25 31			n.a.
M21	14 12	10 29	2 27	13 49	2 58	1 9	1 59	22 53	1 19	20 13	0 9	15 52	1 23	9 55	0 47	24 24	0 28	15 53	1 10	2 55	2 22	25 33			n.a.
T 22	14 31	3 57	1 17	13 26	3 12	1 9	2 6	22 46	1 18	20 17	0 9	15 51	1 23	9 54	0 47	24 24	0 28	15 53	1 10	2 56	2 20	25 35			n.a.
W23	14 49	2s58	0s 0	13 3	3 24	1 7	2 13	22 38	1 17	20 20	0 9	15 50	1 23	9 53	0 47	24 24	0 28	15 54	1 10	2 56	2 19	25 37			n.a.
T 24	15 8	9 57	1 19	12 41	3 36	1 5	2 20	22 30	1 15	20 23	0 9	15 49	1 23	9 53	0 47	24 24	0 28	15 54	1 10	2 56	2 18	25 38			n.a.
F 25	15 26	16 32	2 34	12 19	3 46	1 1	2 26	22 22	1 14	20 26	0 9	15 47	1 23	9 52	0 47	24 24	0 28	15 55	1 10	2 55	2 17	25 40			n.a.
S 26	15 44	22 12	3 40	11 59	3 55	0 57	2 32	22 14	1 13	20 29	0 9	15 46	1 23	9 51	0 47	24 24	0 28	15 55	1 10	2 54	2 15	25 42			n.a.
S 27	16 2	26 25	4 30	11 39	4 2	0 51	2 38	22 5	1 12	20 32	0 10	15 45	1 23	9 51	0 47	24 23	0 28	15 56	1 10	2 52	2 14	25 44			n.a.
M28	16 20	28 45	5 0	11 22	4 9	0 45	2 44	21 57	1 10	20 35	0 10	15 44	1 23	9 50	0 47	24 23	0 28	15 56	1 10	2 50	2 13	25 45			n.a.
T 29	16 37	28 57	5 10	11 6	4 13	0 37	2 49	21 48	1 9	20 38	0 10	15 42	1 23	9 49	0 47	24 23	0 28	15 57	1 10	2 48	2 11	25 47			n.a.
W30	16 54	27 10	5 1	10 53	4 16	0 29	2 53	21 39	1 8	20 41	0 10	15 41	1 23	9 49	0 47	24 23	0 28	15 57	1 10	2 46	2 10	25 49			n.a.
T 31	17n11	23s44	4s33	10n42	4s18	0s20	2s58	21n30	1n 6	20n44	0n10	15s40	1n22	9s48	0s47	24n23	0n28	15n58	1s10	2n45	2n 9	25n51			n.a.

Julian Day Number = 801843.5, Delta T = 16h51m13s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'12, Lahiri = -38°38'12 Julian Calendar 1 May 2518 BCE == Greg. Calendar 10 Apr. 2518 BCE

The year -2517 astronomical counting style corresponds to year 2518 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2518 BCE
geocentric

JUNE 2518 BCE (-2517) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 13 28	17♉35'16	18♒58	8°R24	6♈25	1♌24	0♊ 2	15°R52	7♓11	3♋52	16♉17	6°D47	5♈14	4♊33	n.a.	F 1
S 2	15 17 25	18°32'26	2♓ 7	8♉ 2	7° 0	2° 0	0°15	15♏47	7°13	3°54	16°18	6♈48	5°11	4°40	n.a.	S 2
S 3	15 21 22	19°29'38	14°55	7°44	7°36	2°35	0°28	15°43	7°14	3°56	16°20	6°49	5° 8	4°46	n.a.	S 3
M 4	15 25 18	20°26'50	27°26	7°32	8°14	3°10	0°42	15°39	7°16	3°57	16°21	6°50	5° 5	4°53	n.a.	M 4
T 5	15 29 15	21°24'04	9♈43	7°25	8°52	3°46	0°55	15°34	7°17	3°59	16°23	6°R51	5° 1	5° 0	n.a.	T 5
W 6	15 33 11	22°21'19	21°50	7°D24	9°32	4°21	1° 8	15°30	7°19	4° 1	16°24	6°50	4°58	5° 6	n.a.	W 6
T 7	15 37 8	23°18'35	3♉49	7°28	10°13	4°57	1°21	15°25	7°20	4° 3	16°26	6°46	4°55	5°13	n.a.	T 7
F 8	15 41 4	24°15'52	15°43	7°38	10°55	5°33	1°34	15°21	7°21	4° 4	16°28	6°41	4°52	5°20	n.a.	F 8
S 9	15 45 1	25°13'10	27°35	7°54	11°37	6° 9	1°48	15°17	7°22	4° 6	16°29	6°33	4°49	5°27	n.a.	S 9
S 10	15 48 58	26°10'29	9♊26	8°17	12°21	6°46	2° 1	15°12	7°24	4° 8	16°31	6°25	4°46	5°33	n.a.	S 10
M11	15 52 54	27° 7'50	21°17	8°45	13° 6	7°22	2°14	15° 8	7°25	4°10	16°32	6°15	4°42	5°40	n.a.	M11
T 12	15 56 51	28° 5'11	3♋11	9°20	13°51	7°59	2°27	15° 4	7°26	4°12	16°34	6° 5	4°39	5°47	n.a.	T 12
W13	16 0 47	29° 2'33	15° 9	10° 1	14°38	8°35	2°41	14°59	7°27	4°14	16°35	5°57	4°36	5°53	n.a.	W13
T 14	16 4 44	29°59'56	27°15	10°47	15°25	9°12	2°54	14°55	7°28	4°16	16°37	5°50	4°33	6° 0	n.a.	T 14
F 15	16 8 40	0♊57'20	9♌32	11°40	16°13	9°49	3° 7	14°51	7°29	4°18	16°38	5°46	4°30	6° 7	n.a.	F 15
S 16	16 12 37	1°54'46	22° 3	12°38	17° 1	10°26	3°20	14°47	7°30	4°20	16°40	5°44	4°27	6°13	n.a.	S 16
S 17	16 16 33	2°52'12	4♍52	13°43	17°51	11° 3	3°34	14°43	7°31	4°21	16°42	5°D43	4°23	6°20	n.a.	S 17
M18	16 20 30	3°49'38	18° 3	14°52	18°41	11°41	3°47	14°39	7°32	4°23	16°43	5°44	4°20	6°27	n.a.	M18
T 19	16 24 27	4°47'06	1♎40	16° 8	19°32	12°18	4° 0	14°35	7°33	4°25	16°45	5°R44	4°17	6°34	n.a.	T 19
W20	16 28 23	5°44'35	15°44	17°28	20°23	12°56	4°13	14°31	7°33	4°27	16°46	5°44	4°14	6°40	n.a.	W20
T 21	16 32 20	6°42'06	0♏16	18°54	21°15	13°34	4°27	14°27	7°34	4°29	16°48	5°42	4°11	6°47	n.a.	T 21
F 22	16 36 16	7°39'37	15°11	20°24	22° 8	14°11	4°40	14°23	7°35	4°31	16°49	5°37	4° 7	6°54	n.a.	F 22
S 23	16 40 13	8°37'10	0♐23	21°59	23° 1	14°49	4°53	14°19	7°35	4°33	16°51	5°30	4° 4	7° 0	n.a.	S 23
S 24	16 44 9	9°34'44	15°43	23°38	23°55	15°27	5° 7	14°15	7°36	4°36	16°52	5°22	4° 1	7° 7	n.a.	S 24
M25	16 48 6	10°32'20	0♑58	25°20	24°49	16° 6	5°20	14°11	7°36	4°38	16°53	5°12	3°58	7°14	n.a.	M25
T 26	16 52 3	11°29'58	15°58	27° 7	25°44	16°44	5°33	14° 8	7°37	4°40	16°55	5° 3	3°55	7°21	n.a.	T 26
W27	16 55 59	12°27'37	0♒35	28°56	26°40	17°22	5°46	14° 4	7°37	4°42	16°56	4°56	3°52	7°27	n.a.	W27
T 28	16 59 56	13°25'18	14°43	0♊48	27°36	18° 1	5°59	14° 0	7°38	4°44	16°58	4°51	3°48	7°34	n.a.	T 28
F 29	17 3 52	14°23'00	28°22	2°42	28°32	18°40	6°13	13°57	7°38	4°46	16°59	4°48	3°45	7°41	n.a.	F 29
S 30	17 7 49	15♊20'45	11♓32	4♊39	29♈29	19♌18	6♊26	13♏53	7♓38	4♋48	17♉ 1	4°D47	3♈42	7♊47	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n28	19s 7	3s50	10n34	4s17	0s10	3s 2	21n21	1n 5	20n47	0n10	15s39	1n22	9s48	0s47	24n23	0n28	15n58	1s 9	2n45	2n 8	25n52		n.a.
S 2	17 44	13 42	2 57	10 28	4 16	0n 0	3 6	21 12	1 4	20 50	0 10	15 38	1 22	9 47	0 47	24 23	0 28	15 59	1 9	2 45	2 6	25 54		n.a.
S 3	18 0	7 51	1 56	10 25	4 13	0 11	3 10	21 2	1 3	20 53	0 10	15 36	1 22	9 46	0 47	24 23	0 28	15 59	1 9	2 46	2 5	25 56		n.a.
M 4	18 16	1 49	0 51	10 26	4 8	0 23	3 13	20 53	1 1	20 55	0 10	15 35	1 22	9 46	0 47	24 23	0 28	16 0	1 9	2 46	2 4	25 58		n.a.
T 5	18 31	4n10	0n16	10 29	4 3	0 36	3 16	20 43	1 0	20 58	0 10	15 34	1 22	9 45	0 47	24 23	0 28	16 0	1 9	2 47	2 2	25 59		n.a.
W 6	18 46	9 55	1 20	10 35	3 56	0 49	3 19	20 33	0 59	21 1	0 11	15 33	1 22	9 45	0 47	24 23	0 28	16 1	1 9	2 46	2 1	26 1		n.a.
T 7	19 1	15 16	2 20	10 44	3 48	1 3	3 22	20 23	0 58	21 4	0 11	15 32	1 22	9 44	0 47	24 23	0 28	16 1	1 9	2 45	2 0	26 3		n.a.
F 8	19 16	20 0	3 14	10 56	3 39	1 18	3 24	20 13	0 56	21 7	0 11	15 30	1 22	9 44	0 47	24 23	0 28	16 2	1 9	2 43	1 59	26 4		n.a.
S 9	19 30	23 56	3 59	11 11	3 29	1 33	3 26	20 3	0 55	21 10	0 11	15 29	1 22	9 43	0 47	24 23	0 28	16 2	1 9	2 40	1 57	26 6		n.a.
S 10	19 44	26 51	4 33	11 28	3 18	1 48	3 28	19 52	0 54	21 13	0 11	15 28	1 21	9 43	0 47	24 23	0 28	16 3	1 9	2 36	1 56	26 8		n.a.
M11	19 57	28 36	4 55	11 48	3 6	2 4	3 30	19 42	0 53	21 15	0 11	15 27	1 21	9 43	0 47	24 23	0 28	16 3	1 9	2 32	1 55	26 10		n.a.
T 12	20 11	29 1	5 5	12 11	2 54	2 21	3 31	19 31	0 52	21 18	0 11	15 26	1 21	9 42	0 47	24 23	0 28	16 4	1 9	2 28	1 53	26 11		n.a.
W13	20 24	28 5	5 2	12 36	2 41	2 38	3 32	19 20	0 50	21 21	0 11	15 24	1 21	9 42	0 47	24 23	0 28	16 4	1 9	2 25	1 52	26 13		n.a.
T 14	20 36	25 49	4 45	13 3	2 28	2 56	3 34	19 9	0 49	21 24	0 11	15 23	1 21	9 41	0 48	24 23	0 28	16 5	1 9	2 22	1 51	26 14		n.a.
F 15	20 49	22 21	4 15	13 33	2 15	3 14	3 34	18 58	0 48	21 26	0 12	15 22	1 21	9 41	0 48	24 22	0 28	16 5	1 9	2 20	1 50	26 16		n.a.
S 16	21 1	17 48	3 32	14 4	2 1	3 32	3 35	18 46	0 47	21 29	0 12	15 21	1 21	9 41	0 48	24 22	0 28	16 6	1 9	2 19	1 48	26 18		n.a.
S 17	21 12	12 22	2 37	14 37	1 47	3 51	3 36	18 35	0 46	21 32	0 12	15 20	1 21	9 40	0 48	24 22	0 28	16 6	1 9	2 19	1 47	26 19		n.a.
M18	21 23	6 15	1 33	15 11	1 33	4 10	3 36	18 23	0 45	21 35	0 12	15 19	1 20	9 40	0 48	24 22	0 28	16 7	1 9	2 20	1 46	26 21		n.a.
T 19	21 34	0s21	0 22	15 47	1 18	4 29	3 36	18 11	0 43	21 37	0 12	15 18	1 20	9 40	0 48	24 22	0 28	16 7	1 8	2 20	1 44	26 23		n.a.
W20	21 45	7 9	0s53	16 24	1 4	4 49	3 36	17 59	0 42	21 40	0 12	15 17	1 20	9 40	0 48	24 22	0 28	16 8	1 8	2 20	1 43	26 24		n.a.
T 21	21 55	13 48	2 7	17 1	0 51	5 9	3 36	17 47	0 41	21 42	0 12	15 16	1 20	9 39	0 48	24 22	0 28	16 8	1 8	2 19	1 42	26 26		n.a.
F 22	22 5	19 50	3 14	17 39	0 37	5 29	3 36	17 35	0 40	21 45	0 12	15 15	1 20	9 39	0 48	24 22	0 28	16 9	1 8	2 17	1 41	26 27		n.a.
S 23	22 14	24 44	4 8	18 18	0 24	5 49	3 35	17 22	0 39	21 48	0 12	15 14	1 20	9 39	0 48	24 22	0 28	16 9	1 8	2 14	1 39	26 29		n.a.
S 24	22 23	27 55	4 45	18 56	0 11	6 10	3 34	17 10	0 38	21 50	0 13	15 13	1 20	9 39	0 48	24 22	0 28	16 10	1 8	2 11	1 38	26 31		n.a.
M25	22 32	29 0	5 2	19 34	0n 2	6 31	3 34	16 57	0 37	21 53	0 13	15 12	1 20	9 39	0 48	24 22	0 28	16 10	1 8	2 7	1 37	26 32		n.a.
T 26	22 40	27 55	4 57	20 11	0 14	6 52	3 33	16 44	0 35	21 55	0 13	15 11	1 19	9 39	0 48	24 22	0 28	16 11	1 8	2 3	1 35	26 34		n.a.
W27	22 48	24 55	4 33	20 47	0 25	7 14	3 32	16 31	0 34	21 58	0 13	15 10	1 19	9 38	0 48	24 22	0 28	16 11	1 8	2 0	1 34	26 35		n.a.
T 28	22 55	20 29	3 53	21 22	0 36	7 35	3 30	16 18	0 33	22 0	0 13	15 9	1 19	9 38	0 48	24 22	0 28	16 12	1 8	1 58	1 33	26 37		n.a.
F 29	23 2	15 7	3 1	21 55	0 46	7 57	3 29	16 5	0 32	22 3	0 13	15 8	1 19	9 38	0 48	24 22	0 28	16 12	1 8	1 57	1 31	26 38		n.a.
S 30	23n 9	9s14	2s 0	22n27	0n55	8n19	3s28	15n51	0n31	22n 5	0n13	15s 7	1n19	9s38	0s48	24n21	0n28	16n13	1s 8	1n56	1n30	26n40		n.a.

Julian Day Number = 801874.5, Delta T = 16h51m11s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'08, Lahiri = -38°38'08 Julian Calendar 1 June 2518 BCE == Greg. Calendar 11 May 2518 BCE

The year -2517 astronomical counting style corresponds to year 2518 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2518 BCE
geocentric

JULY 2518 BCE (-2517) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 11 45	16♊18'31	24♓18	6♊36	0♉27	19♌57	6♊39	13°R50	7♓39	4♋50	17♉ 2	4♈47	3♈39	7♊54	n.a.	S 1
M 2	17 15 42	17°16'20	6♈44	8°35	1°25	20°36	6°52	13♏47	7°39	4°52	17° 3	4°R47	3°36	8° 1	n.a.	M 2
T 3	17 19 38	18°14'10	18°55	10°35	2°23	21°15	7° 5	13°43	7°39	4°55	17° 5	4°46	3°33	8° 8	n.a.	T 3
W 4	17 23 35	19°12'02	0♉55	12°35	3°22	21°55	7°19	13°40	7°39	4°57	17° 6	4°43	3°29	8°14	n.a.	W 4
T 5	17 27 32	20° 9'56	12°48	14°36	4°21	22°34	7°32	13°37	7°R39	4°59	17° 8	4°38	3°26	8°21	n.a.	T 5
F 6	17 31 28	21° 7'53	24°39	16°36	5°21	23°13	7°45	13°34	7°39	5° 1	17° 9	4°30	3°23	8°28	n.a.	F 6
S 7	17 35 25	22° 5'51	6♊29	18°36	6°21	23°53	7°58	13°31	7°39	5° 3	17°10	4°19	3°20	8°34	n.a.	S 7
S 8	17 39 21	23° 3'51	18°21	20°36	7°21	24°33	8°11	13°28	7°39	5° 5	17°12	4° 6	3°17	8°41	n.a.	S 8
M 9	17 43 18	24° 1'53	0♋16	22°35	8°22	25°13	8°24	13°25	7°38	5° 8	17°13	3°52	3°13	8°48	n.a.	M 9
T 10	17 47 14	24°59'56	12°16	24°33	9°23	25°52	8°37	13°23	7°38	5°10	17°14	3°38	3°10	8°55	n.a.	T 10
W11	17 51 11	25°58'02	24°22	26°31	10°24	26°32	8°50	13°20	7°38	5°12	17°15	3°26	3° 7	9° 1	n.a.	W11
T 12	17 55 7	26°56'09	6♌35	28°27	11°26	27°13	9° 3	13°17	7°38	5°14	17°17	3°16	3° 4	9° 8	n.a.	T 12
F 13	17 59 4	27°54'18	18°58	0♋23	12°28	27°53	9°16	13°15	7°37	5°16	17°18	3° 8	3° 1	9°15	n.a.	F 13
S 14	18 3 1	28°52'28	1♍33	2°17	13°30	28°33	9°29	13°12	7°37	5°19	17°19	3° 4	2°58	9°21	n.a.	S 14
S 15	18 6 57	29°50'41	14°22	4°10	14°33	29°14	9°42	13°10	7°36	5°21	17°20	3° 2	2°54	9°28	n.a.	S 15
M16	18 10 54	0♋48'54	27°30	6° 2	15°36	29°54	9°54	13° 8	7°36	5°23	17°22	3° 1	2°51	9°35	n.a.	M16
T 17	18 14 50	1°47'10	11♎ 0	7°53	16°39	0♍35	10° 7	13° 5	7°35	5°25	17°23	3° 1	2°48	9°42	n.a.	T 17
W18	18 18 47	2°45'27	24°53	9°43	17°42	1°16	10°20	13° 3	7°34	5°28	17°24	3° 0	2°45	9°48	n.a.	W18
T 19	18 22 43	3°43'46	9♏12	11°31	18°46	1°56	10°33	13° 1	7°34	5°30	17°25	2°57	2°42	9°55	n.a.	T 19
F 20	18 26 40	4°42'07	23°54	13°18	19°50	2°37	10°45	12°59	7°33	5°32	17°26	2°52	2°39	10° 2	n.a.	F 20
S 21	18 30 36	5°40'30	8♐54	15° 4	20°55	3°18	10°58	12°58	7°32	5°34	17°27	2°44	2°35	10° 8	n.a.	S 21
S 22	18 34 33	6°38'55	24° 5	16°49	21°59	3°59	11°11	12°56	7°31	5°36	17°29	2°34	2°32	10°15	n.a.	S 22
M23	18 38 30	7°37'21	9♑16	18°33	23° 4	4°41	11°23	12°54	7°31	5°39	17°30	2°23	2°29	10°22	n.a.	M23
T 24	18 42 26	8°35'50	24°17	20°16	24° 9	5°22	11°36	12°53	7°30	5°41	17°31	2°12	2°26	10°29	n.a.	T 24
W25	18 46 23	9°34'21	8♒57	21°57	25°14	6° 3	11°48	12°51	7°29	5°43	17°32	2° 2	2°23	10°35	n.a.	W25
T 26	18 50 19	10°32'54	23°11	23°38	26°20	6°45	12° 0	12°50	7°28	5°45	17°33	1°56	2°19	10°42	n.a.	T 26
F 27	18 54 16	11°31'29	6♓56	25°17	27°26	7°26	12°13	12°49	7°27	5°48	17°34	1°51	2°16	10°49	n.a.	F 27
S 28	18 58 12	12°30'07	20°12	26°56	28°32	8° 8	12°25	12°47	7°26	5°50	17°35	1°49	2°13	10°55	n.a.	S 28
S 29	19 2 9	13°28'47	3♈ 1	28°33	29°38	8°50	12°37	12°46	7°24	5°52	17°36	1°D49	2°10	11° 2	n.a.	S 29
M30	19 6 5	14°27'30	15°29	0♌ 9	0♊45	9°32	12°50	12°45	7°23	5°54	17°37	1°R49	2° 7	11° 9	n.a.	M30
T 31	19 10 2	15♋26'15	27♈39	1♌44	1♊51	10♍14	13♊ 2	12♏44	7♓22	5♋57	17♉38	1♈48	2♈ 4	11♊16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n15	3s 9	0s55	22n57	1n 4	8n41	3s26	15n38	0n30	22n 8	0n13	15s 6	1n19	9s38	0s48	24n21	0n28	16n13	1s 8	1n56	1n29	26n41		n.a.
M 2	23 21	2n53	0n10	23 25	1 12	9 3	3 24	15 24	0 29	22 10	0 13	15 5	1 18	9 38	0 48	24 21	0 28	16 14	1 8	1 56	1 28	26 43		n.a.
T 3	23 27	8 43	1 14	23 50	1 19	9 25	3 22	15 10	0 28	22 12	0 14	15 4	1 18	9 38	0 48	24 21	0 28	16 14	1 8	1 56	1 26	26 44		n.a.
W 4	23 32	14 8	2 14	24 13	1 25	9 47	3 20	14 56	0 27	22 15	0 14	15 3	1 18	9 38	0 48	24 21	0 28	16 14	1 8	1 55	1 25	26 46		n.a.
T 5	23 36	18 59	3 7	24 34	1 31	10 9	3 18	14 42	0 26	22 17	0 14	15 3	1 18	9 38	0 48	24 21	0 28	16 15	1 8	1 53	1 24	26 47		n.a.
F 6	23 40	23 5	3 51	24 52	1 35	10 31	3 16	14 28	0 25	22 19	0 14	15 2	1 18	9 38	0 48	24 21	0 28	16 15	1 8	1 49	1 22	26 49		n.a.
S 7	23 44	26 14	4 26	25 7	1 39	10 54	3 14	14 14	0 23	22 22	0 14	15 1	1 18	9 38	0 48	24 21	0 28	16 16	1 8	1 45	1 21	26 50		n.a.
S 8	23 47	28 15	4 49	25 20	1 42	11 16	3 11	13 59	0 22	22 24	0 14	15 0	1 17	9 38	0 48	24 21	0 28	16 16	1 8	1 40	1 20	26 52		n.a.
M 9	23 50	28 58	4 59	25 31	1 45	11 38	3 9	13 45	0 21	22 26	0 14	15 0	1 17	9 38	0 48	24 21	0 28	16 17	1 7	1 34	1 19	26 53		n.a.
T 10	23 53	28 19	4 56	25 38	1 47	12 0	3 6	13 30	0 20	22 28	0 14	14 59	1 17	9 39	0 49	24 21	0 28	16 17	1 7	1 29	1 17	26 55		n.a.
W11	23 55	26 19	4 40	25 44	1 48	12 22	3 4	13 15	0 19	22 31	0 14	14 58	1 17	9 39	0 49	24 21	0 28	16 17	1 7	1 24	1 16	26 56		n.a.
T 12	23 56	23 5	4 11	25 47	1 49	12 44	3 1	13 0	0 18	22 33	0 15	14 58	1 17	9 39	0 49	24 21	0 28	16 18	1 7	1 19	1 15	26 58		n.a.
F 13	23 58	18 47	3 30	25 47	1 49	13 6	2 58	12 45	0 17	22 35	0 15	14 57	1 17	9 39	0 49	24 21	0 28	16 18	1 7	1 16	1 13	26 59		n.a.
S 14	23 58	13 37	2 38	25 45	1 48	13 28	2 55	12 30	0 16	22 37	0 15	14 57	1 16	9 39	0 49	24 20	0 28	16 19	1 7	1 15	1 12	27 1		n.a.
S 15	23 59	7 46	1 37	25 41	1 47	13 49	2 52	12 14	0 15	22 39	0 15	14 56	1 16	9 39	0 49	24 20	0 28	16 19	1 7	1 14	1 11	27 2		n.a.
M16	23 58	1 28	0 29	25 35	1 45	14 11	2 49	11 59	0 14	22 41	0 15	14 55	1 16	9 40	0 49	24 20	0 28	16 19	1 7	1 14	1 10	27 3		n.a.
T 17	23 58	5s 5	0s42	25 27	1 43	14 32	2 46	11 43	0 13	22 43	0 15	14 55	1 16	9 40	0 49	24 20	0 28	16 20	1 7	1 14	1 8	27 5		n.a.
W18	23 57	11 35	1 53	25 17	1 41	14 53	2 43	11 27	0 12	22 45	0 15	14 55	1 16	9 40	0 49	24 20	0 28	16 20	1 7	1 13	1 7	27 6		n.a.
T 19	23 55	17 41	2 58	25 5	1 38	15 14	2 40	11 12	0 11	22 47	0 15	14 54	1 15	9 41	0 49	24 20	0 28	16 21	1 7	1 12	1 6	27 8		n.a.
F 20	23 53	22 56	3 54	24 51	1 34	15 35	2 36	10 56	0 10	22 49	0 16	14 54	1 15	9 41	0 49	24 20	0 28	16 21	1 7	1 10	1 4	27 9		n.a.
S 21	23 51	26 48	4 35	24 36	1 30	15 56	2 33	10 40	0 9	22 51	0 16	14 53	1 15	9 41	0 49	24 20	0 28	16 21	1 7	1 7	1 3	27 10		n.a.
S 22	23 48	28 47	4 57	24 19	1 26	16 16	2 30	10 23	0 8	22 53	0 16	14 53	1 15	9 42	0 49	24 20	0 28	16 22	1 7	1 2	1 2	27 12		n.a.
M23	23 45	28 36	4 58	24 1	1 22	16 36	2 26	10 7	0 7	22 55	0 16	14 53	1 15	9 42	0 49	24 20	0 28	16 22	1 7	0 58	1 1	27 13		n.a.
T 24	23 41	26 18	4 38	23 41	1 17	16 56	2 23	9 51	0 6	22 57	0 16	14 52	1 15	9 42	0 49	24 20	0 28	16 22	1 7	0 54	0 59	27 14		n.a.
W25	23 37	22 17	4 1	23 20	1 12	17 15	2 19	9 34	0 5	22 59	0 16	14 52	1 14	9 43	0 49	24 20	0 28	16 23	1 7	0 50	0 58	27 16		n.a.
T 26	23 33	17 3	3 9	22 57	1 7	17 35	2 15	9 18	0 4	23 1	0 16	14 52	1 14	9 43	0 49	24 19	0 28	16 23	1 7	0 47	0 57	27 17		n.a.
F 27	23 28	11 8	2 7	22 34	1 1	17 54	2 12	9 1	0 3	23 2	0 17	14 52	1 14	9 44	0 49	24 19	0 28	16 23	1 7	0 45	0 55	27 18		n.a.
S 28	23 22	4 54	1 1	22 9	0 55	18 12	2 8	8 44	0 2	23 4	0 17	14 51	1 14	9 44	0 49	24 19	0 28	16 24	1 7	0 44	0 54	27 20		n.a.
S 29	23 17	1n19	0n 6	21 43	0 49	18 30	2 4	8 28	0 1	23 6	0 17	14 51	1 14	9 44	0 49	24 19	0 28	16 24	1 7	0 44	0 53	27 21		n.a.
M30	23 10	7 19	1 12	21 16	0 43	18 48	2 0	8 11	0 0	23 8	0 17	14 51	1 13	9 45	0 49	24 19	0 29	16 24	1 7	0 44	0 52	27 22		n.a.
T 31	23n 4	12n55	2n12	20n49	0n37	19n 6	1s57	7n54	0s 1	23n 9	0n17	14s51	1n13	9s45	0s49	24n19	0n29	16n25	1s 7	0n44	0n50	27n24		n.a.

Julian Day Number = 801904.5, Delta T = 16h51m09s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'04, Lahiri = -38°38'04 Julian Calendar 1 July 2518 BCE == Greg. Calendar 10 June 2518 BCE

The year -2517 astronomical counting style corresponds to year 2518 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2518 BCE
geocentric

AUGUST 2518 BCE (-2517) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 13 58	16♋25'02	9♉38	3♌18	2♊58	10♍56	13♊14	12°R44	7°R21	5♋59	17♉39	1°R46	2♈ 0	11♊22	n.a.	W 1
T 2	19 17 55	17°23'52	21°30	4°51	4° 5	11°38	13°26	12♏43	7♓19	6° 1	17°40	1♈41	1°57	11°29	n.a.	T 2
F 3	19 21 52	18°22'45	3♊20	6°23	5°13	12°20	13°38	12°42	7°18	6° 3	17°41	1°34	1°54	11°36	n.a.	F 3
S 4	19 25 48	19°21'40	15°12	7°54	6°20	13° 2	13°50	12°42	7°17	6° 5	17°41	1°24	1°51	11°42	n.a.	S 4
S 5	19 29 45	20°20'37	27° 7	9°24	7°28	13°45	14° 2	12°41	7°15	6° 8	17°42	1°12	1°48	11°49	n.a.	S 5
M 6	19 33 41	21°19'36	9♋ 9	10°53	8°36	14°27	14°14	12°41	7°14	6°10	17°43	0°59	1°45	11°56	n.a.	M 6
T 7	19 37 38	22°18'38	21°18	12°21	9°44	15°10	14°26	12°41	7°12	6°12	17°44	0°46	1°41	12° 3	n.a.	T 7
W 8	19 41 34	23°17'42	3♌36	13°48	10°52	15°52	14°37	12°41	7°11	6°14	17°45	0°34	1°38	12° 9	n.a.	W 8
T 9	19 45 31	24°16'48	16° 2	15°14	12° 1	16°35	14°49	12°D41	7° 9	6°16	17°45	0°25	1°35	12°16	n.a.	T 9
F 10	19 49 27	25°15'57	28°39	16°39	13° 9	17°18	15° 0	12°41	7° 7	6°18	17°46	0°18	1°32	12°23	n.a.	F 10
S 11	19 53 24	26°15'07	11♍26	18° 3	14°18	18° 1	15°12	12°41	7° 6	6°20	17°47	0°14	1°29	12°29	n.a.	S 11
S 12	19 57 20	27°14'19	24°26	19°25	15°27	18°44	15°23	12°41	7° 4	6°23	17°48	0°D12	1°25	12°36	n.a.	S 12
M13	20 1 17	28°13'33	7♎40	20°47	16°36	19°27	15°35	12°42	7° 2	6°25	17°48	0°12	1°22	12°43	n.a.	M13
T 14	20 5 14	29°12'50	21°10	22° 7	17°45	20°10	15°46	12°42	7° 0	6°27	17°49	0°13	1°19	12°50	n.a.	T 14
W15	20 9 10	0♌12'08	4♏57	23°26	18°55	20°53	15°57	12°43	6°59	6°29	17°50	0°R13	1°16	12°56	n.a.	W15
T 16	20 13 7	1°11'28	19° 4	24°44	20° 4	21°37	16° 8	12°43	6°57	6°31	17°50	0°12	1°13	13° 3	n.a.	T 16
F 17	20 17 3	2°10'50	3♐28	26° 0	21°14	22°20	16°19	12°44	6°55	6°33	17°51	0° 8	1°10	13°10	n.a.	F 17
S 18	20 21 0	3°10'15	18° 7	27°15	22°24	23° 4	16°30	12°45	6°53	6°35	17°51	0° 2	1° 6	13°16	n.a.	S 18
S 19	20 24 56	4° 9'41	2♑56	28°28	23°34	23°47	16°41	12°46	6°51	6°37	17°52	29♓54	1° 3	13°23	n.a.	S 19
M20	20 28 53	5° 9'09	17°47	29°39	24°44	24°31	16°52	12°47	6°49	6°39	17°52	29°46	1° 0	13°30	n.a.	M20
T 21	20 32 49	6° 8'40	2♒32	0♍49	25°54	25°15	17° 3	12°48	6°47	6°41	17°53	29°37	0°57	13°37	n.a.	T 21
W22	20 36 46	7° 8'12	17° 2	1°57	27° 5	25°58	17°13	12°50	6°45	6°43	17°53	29°30	0°54	13°43	n.a.	W22
T 23	20 40 42	8° 7'47	1♓11	3° 3	28°15	26°42	17°24	12°51	6°43	6°45	17°54	29°24	0°51	13°50	n.a.	T 23
F 24	20 44 39	9° 7'24	14°55	4° 6	29°26	27°26	17°34	12°53	6°41	6°47	17°54	29°21	0°47	13°57	n.a.	F 24
S 25	20 48 36	10° 7'03	28°12	5° 7	0♋37	28°10	17°45	12°54	6°39	6°49	17°55	29°D20	0°44	14° 3	n.a.	S 25
S 26	20 52 32	11° 6'45	11♈ 5	6° 5	1°48	28°54	17°55	12°56	6°37	6°51	17°55	29°21	0°41	14°10	n.a.	S 26
M27	20 56 29	12° 6'29	23°37	7° 1	2°59	29°38	18° 5	12°58	6°34	6°53	17°55	29°22	0°38	14°17	n.a.	M27
T 28	21 0 25	13° 6'16	5♉50	7°53	4°10	0♎22	18°15	13° 0	6°32	6°55	17°56	29°23	0°35	14°24	n.a.	T 28
W29	21 4 22	14° 6'05	17°51	8°41	5°21	1° 7	18°25	13° 2	6°30	6°57	17°56	29°R23	0°31	14°30	n.a.	W29
T 30	21 8 18	15° 5'57	29°45	9°26	6°33	1°51	18°35	13° 4	6°28	6°58	17°56	29°22	0°28	14°37	n.a.	T 30
F 31	21 12 15	16♌ 5'51	11♊36	10♍ 6	7♋44	2♎35	18♊45	13♏ 6	6♓25	7♋ 0	17♉56	29♓19	0♈25	14♊44	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	22n57	17n57	3n 6	20n20	0n30	19n23	1s53	7n36	0s 2	23n11	0n17	14s51	1n13	9s46	0s49	24n19	0n29	16n25	1s 7	0n43	0n49	27n25			n.a.
T 2	22 49	22 15	3 51	19 51	0 23	19 40	1 49	7 19	0 2	23 13	0 17	14 51	1 13	9 46	0 49	24 19	0 29	16 25	1 6	0 41	0 48	27 26			n.a.
F 3	22 41	25 38	4 26	19 21	0 16	19 56	1 45	7 2	0 3	23 14	0 17	14 51	1 13	9 47	0 49	24 19	0 29	16 25	1 6	0 38	0 46	27 28			n.a.
S 4	22 33	27 55	4 49	18 51	0 9	20 12	1 41	6 45	0 4	23 16	0 18	14 51	1 12	9 48	0 49	24 19	0 29	16 26	1 6	0 34	0 45	27 29			n.a.
S 5	22 24	28 57	5 0	18 20	0 2	20 27	1 37	6 27	0 5	23 18	0 18	14 51	1 12	9 48	0 49	24 19	0 29	16 26	1 6	0 29	0 44	27 30			n.a.
M 6	22 15	28 37	4 58	17 48	0s 5	20 42	1 33	6 10	0 6	23 19	0 18	14 51	1 12	9 49	0 49	24 18	0 29	16 26	1 6	0 24	0 42	27 31			n.a.
T 7	22 5	26 54	4 42	17 16	0 13	20 57	1 29	5 52	0 7	23 21	0 18	14 51	1 12	9 49	0 49	24 18	0 29	16 27	1 6	0 19	0 41	27 33			n.a.
W 8	21 55	23 53	4 13	16 44	0 20	21 10	1 25	5 34	0 8	23 22	0 18	14 51	1 12	9 50	0 50	24 18	0 29	16 27	1 6	0 14	0 40	27 34			n.a.
T 9	21 45	19 45	3 32	16 11	0 28	21 24	1 21	5 16	0 9	23 24	0 18	14 52	1 11	9 51	0 50	24 18	0 29	16 27	1 6	0 10	0 39	27 35			n.a.
F 10	21 34	14 41	2 39	15 38	0 36	21 37	1 17	4 59	0 10	23 25	0 18	14 52	1 11	9 51	0 50	24 18	0 29	16 27	1 6	0 7	0 37	27 36			n.a.
S 11	21 22	8 56	1 38	15 5	0 44	21 49	1 13	4 41	0 11	23 27	0 19	14 52	1 11	9 52	0 50	24 18	0 29	16 28	1 6	0 6	0 36	27 38			n.a.
S 12	21 11	2 44	0 31	14 31	0 51	22 1	1 9	4 23	0 12	23 28	0 19	14 52	1 11	9 53	0 50	24 18	0 29	16 28	1 6	0 5	0 35	27 39			n.a.
M13	20 59	3s43	0s40	13 58	0 59	22 12	1 5	4 5	0 12	23 29	0 19	14 53	1 11	9 53	0 50	24 18	0 29	16 28	1 6	0 5	0 33	27 40			n.a.
T 14	20 46	10 7	1 49	13 24	1 7	22 23	1 1	3 47	0 13	23 31	0 19	14 53	1 10	9 54	0 50	24 18	0 29	16 28	1 6	0 5	0 32	27 41			n.a.
W15	20 34	16 11	2 54	12 50	1 15	22 33	0 57	3 28	0 14	23 32	0 19	14 53	1 10	9 55	0 50	24 18	0 29	16 28	1 6	0 5	0 31	27 42			n.a.
T 16	20 21	21 33	3 50	12 17	1 23	22 43	0 53	3 10	0 15	23 34	0 19	14 54	1 10	9 55	0 50	24 18	0 29	16 29	1 6	0 5	0 30	27 43			n.a.
F 17	20 7	25 47	4 33	11 43	1 30	22 52	0 49	2 52	0 16	23 35	0 19	14 54	1 10	9 56	0 50	24 18	0 29	16 29	1 6	0 3	0 28	27 45			n.a.
S 18	19 53	28 23	4 58	11 10	1 38	23 0	0 45	2 34	0 17	23 36	0 20	14 55	1 10	9 57	0 50	24 17	0 29	16 29	1 6	0 1	0 27	27 46			n.a.
S 19	19 39	29 1	5 4	10 38	1 46	23 8	0 41	2 15	0 18	23 37	0 20	14 55	1 9	9 58	0 50	24 17	0 29	16 29	1 6	0s 2	0 26	27 47			n.a.
M20	19 24	27 33	4 50	10 5	1 53	23 15	0 38	1 57	0 18	23 39	0 20	14 56	1 9	9 58	0 50	24 17	0 29	16 29	1 6	0 6	0 24	27 48			n.a.
T 21	19 9	24 12	4 17	9 33	2 1	23 21	0 34	1 38	0 19	23 40	0 20	14 56	1 9	9 59	0 50	24 17	0 29	16 30	1 6	0 9	0 23	27 49			n.a.
W22	18 54	19 21	3 27	9 2	2 8	23 27	0 30	1 20	0 20	23 41	0 20	14 57	1 9	10 0	0 50	24 17	0 29	16 30	1 6	0 12	0 22	27 50			n.a.
T 23	18 39	13 33	2 25	8 31	2 15	23 32	0 26	1 1	0 21	23 42	0 20	14 57	1 9	10 1	0 50	24 17	0 29	16 30	1 6	0 14	0 21	27 51			n.a.
F 24	18 23	7 15	1 17	8 2	2 22	23 37	0 22	0 43	0 22	23 43	0 21	14 58	1 9	10 2	0 50	24 17	0 29	16 30	1 6	0 16	0 19	27 53			n.a.
S 25	18 6	0 49	0 6	7 33	2 29	23 40	0 18	0 24	0 23	23 45	0 21	14 59	1 8	10 2	0 50	24 17	0 29	16 30	1 6	0 16	0 18	27 54			n.a.
S 26	17 50	5n27	1n 3	7 5	2 35	23 43	0 15	0 5	0 23	23 46	0 21	14 59	1 8	10 3	0 50	24 17	0 29	16 30	1 6	0 16	0 17	27 55			n.a.
M27	17 33	11 20	2 7	6 38	2 41	23 46	0 11	0s13	0 24	23 47	0 21	15 0	1 8	10 4	0 50	24 17	0 29	16 30	1 6	0 15	0 15	27 56			n.a.
T 28	17 16	16 39	3 4	6 13	2 47	23 48	0 7	0 32	0 25	23 48	0 21	15 1	1 8	10 5	0 50	24 17	0 29	16 31	1 6	0 15	0 14	27 57			n.a.
W29	16 58	21 14	3 52	5 50	2 53	23 49	0 3	0 51	0 26	23 49	0 21	15 2	1 8	10 6	0 50	24 17	0 29	16 31	1 6	0 15	0 13	27 58			n.a.
T 30	16 40	24 55	4 29	5 28	2 58	23 49	0n 0	1 9	0 26	23 50	0 22	15 2	1 7	10 7	0 50	24 16	0 29	16 31	1 5	0 15	0 11	27 59			n.a.
F 31	16n22	27n32	4n54	5n 9	3s 2	23n49	0n 4	1s28	0s27	23n51	0n22	15s 3	1n 7	10s 8	0s50	24n16	0n29	16n31	1s 5	0s17	0n10	28n 0			n.a.

Julian Day Number = 801935.5, Delta T = 16h51m06s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°45'00, Lahiri = -38°37'59 Julian Calendar 1 Aug. 2518 BCE == Greg. Calendar 11 July 2518 BCE

The year -2517 astronomical counting style corresponds to year 2518 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2518 BCE
geocentric

SEPTEMBER 2518 BCE (-2517) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 16 11	17♌ 5'47	23♊29	10♍42	8♋56	3♎20	18♊55	13♏ 8	6°R23	7♋ 2	17♉57	29°R14	0♈22	14♊51	n.a.	S 1
S 2	21 20 8	18° 5'46	5♋28	11°13	10° 8	4° 4	19° 4	13°10	6♓21	7° 4	17°57	29♓ 7	0°19	14°57	n.a.	S 2
M 3	21 24 4	19° 5'47	17°36	11°37	11°20	4°49	19°14	13°13	6°18	7° 6	17°57	29° 0	0°16	15° 4	n.a.	M 3
T 4	21 28 1	20° 5'51	29°55	11°56	12°32	5°34	19°23	13°15	6°16	7° 7	17°57	28°52	0°12	15°11	n.a.	T 4
W 5	21 31 58	21° 5'56	12♌26	12° 7	13°44	6°19	19°32	13°18	6°14	7° 9	17°57	28°45	0° 9	15°17	n.a.	W 5
T 6	21 35 54	22° 6'04	25°10	12°R12	14°56	7° 3	19°41	13°21	6°11	7°11	17°57	28°40	0° 6	15°24	n.a.	T 6
F 7	21 39 51	23° 6'14	8♍ 6	12° 8	16° 9	7°48	19°50	13°24	6° 9	7°13	17°57	28°36	0° 3	15°31	n.a.	F 7
S 8	21 43 47	24° 6'25	21°15	11°55	17°21	8°33	19°59	13°27	6° 7	7°14	17°57	28°34	29♓59	15°38	n.a.	S 8
S 9	21 47 44	25° 6'39	4♎35	11°34	18°34	9°18	20° 8	13°30	6° 4	7°16	17°R57	28°D34	29°57	15°44	n.a.	S 9
M10	21 51 40	26° 6'54	18° 7	11° 4	19°46	10° 3	20°17	13°33	6° 2	7°18	17°57	28°35	29°53	15°51	n.a.	M10
T 11	21 55 37	27° 7'11	1♏50	10°24	20°59	10°48	20°25	13°36	5°59	7°19	17°57	28°37	29°50	15°58	n.a.	T 11
W12	21 59 33	28° 7'30	15°43	9°35	22°12	11°34	20°33	13°39	5°57	7°21	17°57	28°38	29°47	16° 4	n.a.	W12
T 13	22 3 30	29° 7'50	29°46	8°37	23°25	12°19	20°42	13°43	5°54	7°22	17°57	28°R39	29°44	16°11	n.a.	T 13
F 14	22 7 26	0♍ 8'12	13♐59	7°32	24°38	13° 4	20°50	13°46	5°52	7°24	17°57	28°38	29°41	16°18	n.a.	F 14
S 15	22 11 23	1° 8'36	28°18	6°20	25°51	13°49	20°58	13°50	5°49	7°25	17°57	28°36	29°37	16°25	n.a.	S 15
S 16	22 15 20	2° 9'02	12♑41	5° 4	27° 4	14°35	21° 6	13°53	5°47	7°27	17°57	28°33	29°34	16°31	n.a.	S 16
M17	22 19 16	3° 9'29	27° 3	3°45	28°17	15°20	21°14	13°57	5°44	7°28	17°57	28°29	29°31	16°38	n.a.	M17
T 18	22 23 13	4° 9'57	11♒20	2°27	29°30	16° 6	21°21	14° 1	5°42	7°30	17°56	28°26	29°28	16°45	n.a.	T 18
W19	22 27 9	5°10'28	25°25	1°11	0♌44	16°51	21°29	14° 5	5°39	7°31	17°56	28°22	29°25	16°51	n.a.	W19
T 20	22 31 6	6°11'00	9♓16	29♌59	1°57	17°37	21°36	14° 9	5°37	7°32	17°56	28°20	29°22	16°58	n.a.	T 20
F 21	22 35 2	7°11'33	22°48	28°56	3°11	18°23	21°43	14°13	5°34	7°34	17°56	28°D19	29°18	17° 5	n.a.	F 21
S 22	22 38 59	8°12'09	5♈59	28° 1	4°24	19° 8	21°50	14°17	5°32	7°35	17°55	28°19	29°15	17°12	n.a.	S 22
S 23	22 42 55	9°12'46	18°50	27°17	5°38	19°54	21°57	14°21	5°29	7°36	17°55	28°20	29°12	17°18	n.a.	S 23
M24	22 46 52	10°13'25	1♉22	26°44	6°52	20°40	22° 4	14°25	5°27	7°37	17°55	28°22	29° 9	17°25	n.a.	M24
T 25	22 50 48	11°14'07	13°38	26°22	8° 6	21°26	22°10	14°30	5°24	7°39	17°54	28°23	29° 6	17°32	n.a.	T 25
W26	22 54 45	12°14'50	25°42	26°D13	9°19	22°12	22°17	14°34	5°22	7°40	17°54	28°24	29° 2	17°39	n.a.	W26
T 27	22 58 42	13°15'35	7♊37	26°15	10°33	22°58	22°23	14°39	5°20	7°41	17°54	28°25	28°59	17°45	n.a.	T 27
F 28	23 2 38	14°16'22	19°30	26°27	11°47	23°44	22°29	14°43	5°17	7°42	17°53	28°R25	28°56	17°52	n.a.	F 28
S 29	23 6 35	15°17'10	1♋23	26°50	13° 2	24°30	22°35	14°48	5°15	7°43	17°53	28°25	28°53	17°59	n.a.	S 29
S 30	23 10 31	16♍18'01	13♋23	27♌21	14♌16	25♎16	22♊41	14♏53	5♓12	7♋44	17♉52	28♓23	28♓50	18♊ 5	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n 4	28n56	5n 7	4n51	3s 6	23n47	0n 7	1s47	0s28	23n52	0n22	15s 4	1n 7	10s 8	0s50	24n16	0n29	16n31	1s 5	0s19	0n 9	28n 1		n.a.
S 2	15 45	28 58	5 7	4 37	3 9	23 46	0 11	2 6	0 29	23 53	0 22	15 5	1 7	10 9	0 50	24 16	0 29	16 31	1 5	0 21	0 8	28 2		n.a.
M 3	15 26	27 38	4 53	4 25	3 12	23 43	0 14	2 24	0 30	23 54	0 22	15 6	1 7	10 10	0 50	24 16	0 29	16 31	1 5	0 25	0 6	28 3		n.a.
T 4	15 7	24 56	4 25	4 17	3 13	23 40	0 18	2 43	0 30	23 55	0 22	15 7	1 6	10 11	0 50	24 16	0 29	16 31	1 5	0 28	0 5	28 4		n.a.
W 5	14 47	21 2	3 44	4 12	3 14	23 36	0 21	3 2	0 31	23 56	0 23	15 8	1 6	10 12	0 50	24 16	0 29	16 31	1 5	0 30	0 4	28 5		n.a.
T 6	14 27	16 7	2 52	4 11	3 13	23 31	0 24	3 21	0 32	23 57	0 23	15 9	1 6	10 13	0 50	24 16	0 29	16 31	1 5	0 33	0 2	28 6		n.a.
F 7	14 7	10 24	1 49	4 14	3 11	23 26	0 27	3 40	0 33	23 58	0 23	15 10	1 6	10 14	0 50	24 16	0 29	16 31	1 5	0 34	0 1	28 7		n.a.
S 8	13 47	4 9	0 40	4 22	3 8	23 20	0 31	3 58	0 33	23 58	0 23	15 11	1 6	10 15	0 50	24 16	0 29	16 32	1 5	0 35	0s 0	28 8		n.a.
S 9	13 26	2s22	0s33	4 35	3 3	23 13	0 34	4 17	0 34	23 59	0 23	15 12	1 6	10 16	0 50	24 16	0 29	16 32	1 5	0 35	0 1	28 9		n.a.
M10	13 6	8 52	1 45	4 52	2 56	23 5	0 37	4 36	0 35	24 0	0 23	15 13	1 5	10 17	0 50	24 16	0 29	16 32	1 5	0 34	0 3	28 10		n.a.
T 11	12 45	15 3	2 52	5 16	2 48	22 57	0 40	4 55	0 35	24 1	0 24	15 14	1 5	10 18	0 50	24 16	0 29	16 32	1 5	0 34	0 4	28 11		n.a.
W12	12 24	20 34	3 50	5 44	2 37	22 48	0 43	5 13	0 36	24 2	0 24	15 16	1 5	10 18	0 50	24 16	0 29	16 32	1 5	0 33	0 5	28 12		n.a.
T 13	12 2	25 1	4 34	6 18	2 25	22 39	0 46	5 32	0 37	24 3	0 24	15 17	1 5	10 19	0 50	24 16	0 29	16 32	1 5	0 33	0 7	28 13		n.a.
F 14	11 40	28 0	5 3	6 56	2 10	22 28	0 48	5 51	0 38	24 3	0 24	15 18	1 5	10 20	0 50	24 15	0 29	16 32	1 5	0 33	0 8	28 14		n.a.
S 15	11 19	29 11	5 13	7 38	1 54	22 17	0 51	6 9	0 38	24 4	0 24	15 19	1 4	10 21	0 50	24 15	0 30	16 32	1 5	0 34	0 9	28 15		n.a.
S 16	10 57	28 24	5 4	8 22	1 36	22 6	0 54	6 28	0 39	24 5	0 25	15 21	1 4	10 22	0 50	24 15	0 30	16 32	1 5	0 35	0 10	28 16		n.a.
M17	10 34	25 43	4 35	9 9	1 17	21 53	0 56	6 47	0 40	24 5	0 25	15 22	1 4	10 23	0 50	24 15	0 30	16 32	1 5	0 37	0 12	28 17		n.a.
T 18	10 12	21 27	3 50	9 57	0 57	21 40	0 59	7 5	0 40	24 6	0 25	15 23	1 4	10 24	0 50	24 15	0 30	16 32	1 5	0 38	0 13	28 18		n.a.
W19	9 49	16 0	2 51	10 44	0 37	21 27	1 1	7 24	0 41	24 7	0 25	15 25	1 4	10 25	0 50	24 15	0 30	16 32	1 5	0 40	0 14	28 19		n.a.
T 20	9 27	9 51	1 43	11 28	0 16	21 12	1 4	7 42	0 42	24 8	0 25	15 26	1 4	10 26	0 50	24 15	0 30	16 32	1 5	0 41	0 16	28 19		n.a.
F 21	9 4	3 23	0 30	12 10	0n 4	20 57	1 6	8 1	0 42	24 8	0 25	15 27	1 3	10 27	0 50	24 15	0 30	16 31	1 5	0 41	0 17	28 20		n.a.
S 22	8 41	3n 4	0n42	12 47	0 23	20 42	1 9	8 19	0 43	24 9	0 26	15 29	1 3	10 28	0 50	24 15	0 30	16 31	1 5	0 41	0 18	28 21		n.a.
S 23	8 18	9 14	1 51	13 20	0 41	20 26	1 11	8 37	0 43	24 9	0 26	15 30	1 3	10 29	0 50	24 15	0 30	16 31	1 5	0 41	0 19	28 22		n.a.
M24	7 54	14 54	2 52	13 47	0 58	20 9	1 13	8 55	0 44	24 10	0 26	15 32	1 3	10 30	0 50	24 15	0 30	16 31	1 5	0 40	0 21	28 23		n.a.
T 25	7 31	19 51	3 45	14 9	1 13	19 51	1 15	9 14	0 45	24 11	0 26	15 33	1 3	10 31	0 50	24 15	0 30	16 31	1 5	0 39	0 22	28 24		n.a.
W26	7 7	23 55	4 26	14 25	1 27	19 33	1 17	9 32	0 45	24 11	0 26	15 35	1 3	10 32	0 50	24 15	0 30	16 31	1 4	0 39	0 23	28 25		n.a.
T 27	6 43	26 56	4 55	14 35	1 38	19 15	1 19	9 50	0 46	24 12	0 27	15 36	1 2	10 32	0 50	24 15	0 30	16 31	1 4	0 39	0 25	28 25		n.a.
F 28	6 19	28 44	5 12	14 40	1 48	18 55	1 21	10 8	0 46	24 12	0 27	15 38	1 2	10 33	0 50	24 15	0 30	16 31	1 4	0 39	0 26	28 26		n.a.
S 29	5 55	29 14	5 16	14 40	1 57	18 36	1 22	10 26	0 47	24 13	0 27	15 39	1 2	10 34	0 50	24 15	0 30	16 31	1 4	0 39	0 27	28 27		n.a.
S 30	5n31	28n21	5n 5	14n35	2n 4	18n15	1n24	10s44	0s48	24n14	0n27	15s41	1n 2	10s35	0s50	24n15	0n30	16n31	1s 4	0s39	0s29	28n28		n.a.

Julian Day Number = 801966.5, Delta T = 16h51m04s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'56, Lahiri = -38°37'55 Julian Calendar 1 Sept. 2518 BCE == Greg. Calendar 11 Aug. 2518 BCE

The year -2517 astronomical counting style corresponds to year 2518 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2518 BCE
geocentric

OCTOBER 2518 BCE (-2517) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 14 28	17♍18'53	25♋34	28♌ 1	15♌30	26♎ 2	22♊47	14♏57	5°R10	7♋45	17°R52	28°R22	28♓47	18♊12	n.a.	M 1
T 2	23 18 24	18°19'47	7♌58	28°49	16°44	26°48	22°52	15° 2	5♓ 7	7°46	17♉51	28♓20	28°43	18°19	n.a.	T 2
W 3	23 22 21	19°20'42	20°38	29°42	17°58	27°35	22°58	15° 7	5° 5	7°47	17°51	28°19	28°40	18°26	n.a.	W 3
T 4	23 26 17	20°21'39	3♍36	0♍42	19°13	28°21	23° 3	15°12	5° 3	7°48	17°50	28°18	28°37	18°32	n.a.	T 4
F 5	23 30 14	21°22'38	16°52	1°46	20°27	29° 7	23° 8	15°17	5° 0	7°49	17°49	28°17	28°34	18°39	n.a.	F 5
S 6	23 34 11	22°23'38	0♎25	2°55	21°42	29°54	23°13	15°22	4°58	7°50	17°49	28°D17	28°31	18°46	n.a.	S 6
S 7	23 38 7	23°24'38	14°13	4° 8	22°56	0♏40	23°18	15°28	4°56	7°51	17°48	28°17	28°28	18°52	n.a.	S 7
M 8	23 42 4	24°25'41	28°13	5°23	24°11	1°26	23°22	15°33	4°53	7°52	17°47	28°18	28°24	18°59	n.a.	M 8
T 9	23 46 0	25°26'44	12♏21	6°42	25°25	2°13	23°26	15°38	4°51	7°53	17°47	28°18	28°21	19° 6	n.a.	T 9
W10	23 49 57	26°27'48	26°34	8° 2	26°40	2°59	23°31	15°44	4°49	7°53	17°46	28°18	28°18	19°13	n.a.	W10
T 11	23 53 53	27°28'54	10♐48	9°25	27°55	3°46	23°35	15°49	4°46	7°54	17°45	28°18	28°15	19°19	n.a.	T 11
F 12	23 57 50	28°30'00	25° 1	10°49	29° 9	4°33	23°38	15°55	4°44	7°55	17°45	28°18	28°12	19°26	n.a.	F 12
S 13	0 1 46	29°31'07	9♑11	12°15	0♍24	5°19	23°42	16° 0	4°42	7°55	17°44	28°18	28° 8	19°33	n.a.	S 13
S 14	0 5 43	0♎32'14	23°15	13°42	1°39	6° 6	23°46	16° 6	4°40	7°56	17°43	28°19	28° 5	19°40	n.a.	S 14
M15	0 9 40	1°33'22	7♒11	15° 9	2°54	6°52	23°49	16°12	4°38	7°57	17°42	28°19	28° 2	19°46	n.a.	M15
T 16	0 13 36	2°34'31	20°59	16°38	4° 9	7°39	23°52	16°18	4°36	7°57	17°41	28°19	27°59	19°53	n.a.	T 16
W17	0 17 33	3°35'41	4♓35	18° 7	5°23	8°26	23°55	16°23	4°33	7°58	17°40	28°20	27°56	20° 0	n.a.	W17
T 18	0 21 29	4°36'51	17°59	19°37	6°38	9°13	23°57	16°29	4°31	7°58	17°40	28°20	27°53	20° 6	n.a.	T 18
F 19	0 25 26	5°38'02	1♈ 9	21° 8	7°53	9°59	24° 0	16°35	4°29	7°59	17°39	28°R20	27°49	20°13	n.a.	F 19
S 20	0 29 22	6°39'14	14° 5	22°39	9° 8	10°46	24° 2	16°41	4°27	7°59	17°38	28°20	27°46	20°20	n.a.	S 20
S 21	0 33 19	7°40'27	26°46	24°10	10°23	11°33	24° 5	16°47	4°25	7°59	17°37	28°19	27°43	20°27	n.a.	S 21
M22	0 37 15	8°41'41	9♉12	25°41	11°38	12°20	24° 6	16°53	4°23	8° 0	17°36	28°18	27°40	20°33	n.a.	M22
T 23	0 41 12	9°42'55	21°26	27°13	12°53	13° 7	24° 8	17° 0	4°21	8° 0	17°35	28°16	27°37	20°40	n.a.	T 23
W24	0 45 9	10°44'11	3♊30	28°45	14° 8	13°54	24°10	17° 6	4°20	8° 0	17°34	28°14	27°34	20°47	n.a.	W24
T 25	0 49 5	11°45'27	15°26	0♎17	15°23	14°41	24°11	17°12	4°18	8° 1	17°33	28°13	27°30	20°54	n.a.	T 25
F 26	0 53 2	12°46'44	27°18	1°50	16°38	15°28	24°12	17°18	4°16	8° 1	17°32	28°11	27°27	21° 0	n.a.	F 26
S 27	0 56 58	13°48'02	9♋11	3°22	17°53	16°15	24°13	17°25	4°14	8° 1	17°31	28°D10	27°24	21° 7	n.a.	S 27
S 28	1 0 55	14°49'21	21° 9	4°55	19° 9	17° 1	24°14	17°31	4°12	8° 1	17°30	28°11	27°21	21°14	n.a.	S 28
M29	1 4 51	15°50'40	3♌17	6°28	20°24	17°49	24°15	17°37	4°11	8° 1	17°29	28°11	27°18	21°20	n.a.	M29
T 30	1 8 48	16°52'00	15°40	8° 1	21°39	18°36	24°15	17°44	4° 9	8° 1	17°28	28°13	27°14	21°27	n.a.	T 30
W31	1 12 45	17♎53'21	28♌22	9♎34	22♍54	19♏23	24♊15	17♏50	4♓ 7	8°R 1	17♉27	28♓14	27♓11	21♊34	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	5n 7	26n 7	4n41	14n26	2n 9	17n55	1n26	11s 1	0s48	24n14	0n27	15s42	1n 2	10s36	0s50	24n15	0n30	16n31	1s 4	0s40	0s30	28n29			n.a.
T 2	4 43	22 36	4 4	14 13	2 13	17 33	1 27	11 19	0 49	24 15	0 28	15 44	1 2	10 37	0 50	24 15	0 30	16 31	1 4	0 41	0 31	28 29			n.a.
W 3	4 19	17 59	3 14	13 57	2 16	17 11	1 28	11 37	0 49	24 15	0 28	15 46	1 1	10 38	0 50	24 15	0 30	16 30	1 4	0 41	0 32	28 30			n.a.
T 4	3 54	12 28	2 13	13 37	2 18	16 49	1 30	11 54	0 50	24 16	0 28	15 47	1 1	10 39	0 50	24 15	0 30	16 30	1 4	0 41	0 34	28 31			n.a.
F 5	3 30	6 15	1 3	13 14	2 18	16 26	1 31	12 11	0 50	24 16	0 28	15 49	1 1	10 40	0 50	24 15	0 30	16 30	1 4	0 42	0 35	28 32			n.a.
S 6	3 5	0s21	0s12	12 48	2 18	16 2	1 32	12 29	0 51	24 17	0 29	15 50	1 1	10 40	0 50	24 15	0 30	16 30	1 4	0 42	0 36	28 33			n.a.
S 7	2 40	7 4	1 27	12 20	2 17	15 39	1 33	12 46	0 52	24 17	0 29	15 52	1 1	10 41	0 50	24 14	0 30	16 30	1 4	0 42	0 38	28 33			n.a.
M 8	2 16	13 32	2 38	11 50	2 15	15 14	1 34	13 3	0 52	24 17	0 29	15 54	1 1	10 42	0 50	24 14	0 30	16 30	1 4	0 42	0 39	28 34			n.a.
T 9	1 51	19 23	3 41	11 18	2 13	14 50	1 35	13 20	0 53	24 18	0 29	15 56	1 1	10 43	0 50	24 14	0 30	16 30	1 4	0 41	0 40	28 35			n.a.
W10	1 26	24 11	4 30	10 45	2 10	14 24	1 36	13 37	0 53	24 18	0 29	15 57	1 0	10 44	0 50	24 14	0 30	16 29	1 4	0 41	0 41	28 36			n.a.
T 11	1 1	27 33	5 2	10 10	2 7	13 59	1 37	13 54	0 54	24 19	0 30	15 59	1 0	10 45	0 50	24 14	0 30	16 29	1 4	0 41	0 43	28 36			n.a.
F 12	0 37	29 9	5 16	9 34	2 3	13 33	1 38	14 10	0 54	24 19	0 30	16 1	1 0	10 45	0 50	24 14	0 30	16 29	1 4	0 41	0 44	28 37			n.a.
S 13	0 12	28 50	5 11	8 56	1 58	13 6	1 38	14 27	0 55	24 20	0 30	16 3	1 0	10 46	0 50	24 14	0 30	16 29	1 4	0 41	0 45	28 38			n.a.
S 14	0s13	26 39	4 48	8 18	1 54	12 40	1 39	14 43	0 55	24 20	0 30	16 4	1 0	10 47	0 50	24 14	0 30	16 29	1 4	0 41	0 47	28 38			n.a.
M15	0 38	22 52	4 7	7 38	1 49	12 12	1 39	14 59	0 56	24 20	0 30	16 6	1 0	10 48	0 50	24 14	0 30	16 29	1 4	0 41	0 48	28 39			n.a.
T 16	1 3	17 51	3 13	6 58	1 43	11 45	1 40	15 15	0 56	24 21	0 31	16 8	1 0	10 49	0 50	24 14	0 30	16 28	1 4	0 41	0 49	28 40			n.a.
W17	1 28	12 1	2 8	6 18	1 38	11 17	1 40	15 31	0 56	24 21	0 31	16 10	0 59	10 49	0 50	24 14	0 30	16 28	1 4	0 41	0 50	28 40			n.a.
T 18	1 52	5 44	0 57	5 36	1 32	10 49	1 40	15 47	0 57	24 21	0 31	16 12	0 59	10 50	0 50	24 14	0 30	16 28	1 4	0 41	0 52	28 41			n.a.
F 19	2 17	0n42	0n16	4 54	1 26	10 21	1 40	16 3	0 57	24 22	0 31	16 14	0 59	10 51	0 50	24 14	0 30	16 28	1 4	0 41	0 53	28 42			n.a.
S 20	2 42	6 59	1 26	4 12	1 20	9 52	1 40	16 18	0 58	24 22	0 32	16 16	0 59	10 52	0 50	24 14	0 31	16 28	1 3	0 41	0 54	28 42			n.a.
S 21	3 7	12 53	2 31	3 30	1 14	9 23	1 40	16 34	0 58	24 22	0 32	16 17	0 59	10 52	0 50	24 14	0 31	16 27	1 3	0 41	0 56	28 43			n.a.
M22	3 31	18 9	3 27	2 47	1 8	8 54	1 40	16 49	0 59	24 23	0 32	16 19	0 59	10 53	0 50	24 14	0 31	16 27	1 3	0 42	0 57	28 44			n.a.
T 23	3 56	22 35	4 13	2 4	1 1	8 24	1 40	17 4	0 59	24 23	0 32	16 21	0 59	10 54	0 50	24 14	0 31	16 27	1 3	0 42	0 58	28 44			n.a.
W24	4 20	26 1	4 47	1 20	0 55	7 54	1 40	17 19	0 59	24 23	0 33	16 23	0 59	10 54	0 49	24 14	0 31	16 27	1 3	0 43	1 0	28 45			n.a.
T 25	4 45	28 16	5 8	0 37	0 48	7 24	1 40	17 33	1 0	24 24	0 33	16 25	0 58	10 55	0 49	24 14	0 31	16 26	1 3	0 44	1 1	28 45			n.a.
F 26	5 9	29 13	5 16	0s 7	0 41	6 54	1 39	17 48	1 0	24 24	0 33	16 27	0 58	10 56	0 49	24 14	0 31	16 26	1 3	0 44	1 2	28 46			n.a.
S 27	5 34	28 48	5 10	0 50	0 35	6 24	1 39	18 2	1 1	24 24	0 33	16 29	0 58	10 56	0 49	24 14	0 31	16 26	1 3	0 45	1 3	28 47			n.a.
S 28	5 58	27 3	4 51	1 34	0 28	5 53	1 38	18 16	1 1	24 24	0 33	16 31	0 58	10 57	0 49	24 14	0 31	16 26	1 3	0 44	1 5	28 47			n.a.
M29	6 22	24 3	4 19	2 18	0 21	5 23	1 38	18 30	1 1	24 25	0 34	16 33	0 58	10 58	0 49	24 15	0 31	16 25	1 3	0 44	1 6	28 48			n.a.
T 30	6 46	19 53	3 34	3 1	0 15	4 52	1 37	18 44	1 2	24 25	0 34	16 35	0 58	10 58	0 49	24 15	0 31	16 25	1 3	0 44	1 7	28 48			n.a.
W31	7s10	14n46	2n37	3s45	0n 8	4n21	1n36	18s58	1s 2	24n25	0n34	16s37	0n58	10s59	0s49	24n15	0n31	16n25	1s 3	0s43	1s 9	28n49			n.a.

Julian Day Number = 801996.5, Delta T = 16h51m01s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'52, Lahiri = -38°37'51 Julian Calendar 1 Oct. 2518 BCE == Greg. Calendar 10 Sept. 2518 BCE

The year -2517 astronomical counting style corresponds to year 2518 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2518 BCE
geocentric

NOVEMBER 2518 BCE (-2517) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 16 41	18♎54'42	11♍25	11♎ 7	24♍ 9	20♏10	24°R15	17♏57	4°R 6	8°R 1	17°R26	28♓16	27♓ 8	21♊41	n.a.	T 1
F 2	1 20 38	19°56'03	24°52	12°41	25°25	20°57	24♊15	18° 4	4♓ 4	8♋ 1	17♉25	28°R16	27° 5	21°47	n.a.	F 2
S 3	1 24 34	20°57'25	8♎43	14°15	26°40	21°44	24°15	18°10	4° 3	8° 1	17°23	28°16	27° 2	21°54	n.a.	S 3
S 4	1 28 31	21°58'48	22°55	15°48	27°55	22°31	24°14	18°17	4° 1	8° 1	17°22	28°15	26°59	22° 1	n.a.	S 4
M 5	1 32 27	23° 0'10	7♏23	17°22	29°10	23°18	24°14	18°24	4° 0	8° 1	17°21	28°12	26°55	22° 7	n.a.	M 5
T 6	1 36 24	24° 1'33	22° 2	18°57	0♎25	24° 5	24°13	18°30	3°59	8° 1	17°20	28° 8	26°52	22°14	n.a.	T 6
W 7	1 40 21	25° 2'55	6♐44	20°31	1°41	24°52	24°11	18°37	3°57	8° 1	17°19	28° 4	26°49	22°21	n.a.	W 7
T 8	1 44 17	26° 4'18	21°22	22° 6	2°56	25°39	24°10	18°44	3°56	8° 0	17°18	28° 0	26°46	22°28	n.a.	T 8
F 9	1 48 14	27° 5'40	5♑51	23°41	4°11	26°27	24° 8	18°51	3°55	8° 0	17°16	27°58	26°43	22°34	n.a.	F 9
S 10	1 52 10	28° 7'02	20° 6	25°16	5°26	27°14	24° 7	18°57	3°54	8° 0	17°15	27°56	26°39	22°41	n.a.	S 10
S 11	1 56 7	29° 8'24	4♒ 4	26°51	6°42	28° 1	24° 5	19° 4	3°52	7°59	17°14	27°D56	26°36	22°48	n.a.	S 11
M12	2 0 3	0♏ 9'45	17°47	28°27	7°57	28°48	24° 3	19°11	3°51	7°59	17°13	27°57	26°33	22°55	n.a.	M12
T 13	2 4 0	1°11'05	1♓14	0♏ 3	9°12	29°35	24° 0	19°18	3°50	7°59	17°12	27°58	26°30	23° 1	n.a.	T 13
W14	2 7 57	2°12'25	14°26	1°40	10°27	0♐23	23°58	19°25	3°49	7°58	17°10	28° 0	26°27	23° 8	n.a.	W14
T 15	2 11 53	3°13'44	27°25	3°16	11°43	1°10	23°55	19°32	3°48	7°58	17° 9	28°R 1	26°24	23°15	n.a.	T 15
F 16	2 15 50	4°15'03	10♈11	4°53	12°58	1°57	23°52	19°39	3°48	7°57	17° 8	28° 0	26°20	23°21	n.a.	F 16
S 17	2 19 46	5°16'22	22°47	6°31	14°13	2°44	23°49	19°46	3°47	7°57	17° 7	27°57	26°17	23°28	n.a.	S 17
S 18	2 23 43	6°17'40	5♉13	8° 9	15°28	3°31	23°46	19°53	3°46	7°56	17° 5	27°53	26°14	23°35	n.a.	S 18
M19	2 27 39	7°18'58	17°29	9°47	16°44	4°18	23°42	20° 0	3°45	7°56	17° 4	27°46	26°11	23°42	n.a.	M19
T 20	2 31 36	8°20'15	29°37	11°25	17°59	5° 6	23°39	20° 7	3°44	7°55	17° 3	27°38	26° 8	23°48	n.a.	T 20
W21	2 35 32	9°21'32	11♊37	13° 4	19°14	5°53	23°35	20°14	3°44	7°54	17° 2	27°30	26° 5	23°55	n.a.	W21
T 22	2 39 29	10°22'49	23°32	14°44	20°29	6°40	23°31	20°21	3°43	7°54	17° 0	27°22	26° 1	24° 2	n.a.	T 22
F 23	2 43 26	11°24'05	5♋23	16°24	21°45	7°27	23°27	20°28	3°43	7°53	16°59	27°15	25°58	24° 9	n.a.	F 23
S 24	2 47 22	12°25'21	17°15	18° 4	23° 0	8°14	23°22	20°36	3°42	7°52	16°58	27°10	25°55	24°15	n.a.	S 24
S 25	2 51 19	13°26'37	29°11	19°44	24°15	9° 1	23°18	20°43	3°42	7°51	16°57	27° 6	25°52	24°22	n.a.	S 25
M26	2 55 15	14°27'52	11♌15	21°25	25°30	9°49	23°13	20°50	3°41	7°50	16°55	27°D 5	25°49	24°29	n.a.	M26
T 27	2 59 12	15°29'06	23°33	23° 6	26°45	10°36	23° 8	20°57	3°41	7°50	16°54	27° 5	25°45	24°35	n.a.	T 27
W28	3 3 8	16°30'20	6♍ 9	24°48	28° 1	11°23	23° 3	21° 4	3°41	7°49	16°53	27° 6	25°42	24°42	n.a.	W28
T 29	3 7 5	17°31'33	19° 9	26°30	29°16	12°10	22°58	21°11	3°40	7°48	16°51	27° 7	25°39	24°49	n.a.	T 29
F 30	3 11 2	18♏32'46	2♎35	28♏11	0♏31	12♐57	22♊53	21♏18	3♓40	7♋47	16♉50	27°R 8	25♓36	24♊56	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s34	8n51	1n32	4s28	0n 2	3n49	1n35	19s11	1s 2	24n25	0n34	16s39	0n58	10s59	0s49	24n15	0n31	16n25	1s 3	0s42	1s10	28n49		n.a.
F 2	7 58	2 22	0 19	5 12	0s 5	3 18	1 34	19 24	1 3	24 26	0 35	16 41	0 57	11 0	0 49	24 15	0 31	16 24	1 3	0 42	1 11	28 50		n.a.
S 3	8 21	4s24	0s57	5 55	0 12	2 47	1 33	19 37	1 3	24 26	0 35	16 43	0 57	11 0	0 49	24 15	0 31	16 24	1 3	0 42	1 12	28 50		n.a.
S 4	8 45	11 8	2 11	6 38	0 18	2 15	1 32	19 50	1 3	24 26	0 35	16 45	0 57	11 1	0 49	24 15	0 31	16 24	1 3	0 43	1 14	28 51		n.a.
M 5	9 8	17 24	3 18	7 21	0 24	1 44	1 31	20 3	1 4	24 26	0 35	16 47	0 57	11 1	0 49	24 15	0 31	16 24	1 3	0 44	1 15	28 51		n.a.
T 6	9 31	22 45	4 13	8 3	0 31	1 12	1 30	20 15	1 4	24 27	0 36	16 49	0 57	11 2	0 49	24 15	0 31	16 23	1 3	0 45	1 16	28 52		n.a.
W 7	9 54	26 42	4 52	8 45	0 37	0 40	1 29	20 27	1 4	24 27	0 36	16 51	0 57	11 2	0 49	24 15	0 31	16 23	1 3	0 47	1 18	28 52		n.a.
T 8	10 17	28 51	5 11	9 27	0 43	0 9	1 28	20 39	1 5	24 27	0 36	16 53	0 57	11 3	0 49	24 15	0 31	16 23	1 3	0 49	1 19	28 53		n.a.
F 9	10 40	29 0	5 10	10 9	0 49	0s23	1 26	20 51	1 5	24 27	0 36	16 55	0 57	11 3	0 49	24 15	0 31	16 22	1 2	0 50	1 20	28 53		n.a.
S 10	11 2	27 13	4 50	10 50	0 55	0 55	1 25	21 2	1 5	24 27	0 37	16 57	0 57	11 4	0 49	24 15	0 31	16 22	1 2	0 50	1 21	28 54		n.a.
S 11	11 25	23 45	4 13	11 31	1 0	1 26	1 24	21 14	1 5	24 27	0 37	16 59	0 56	11 4	0 49	24 15	0 31	16 22	1 2	0 50	1 23	28 54		n.a.
M12	11 47	19 3	3 22	12 11	1 6	1 58	1 22	21 25	1 6	24 28	0 37	17 1	0 56	11 4	0 49	24 15	0 31	16 22	1 2	0 50	1 24	28 55		n.a.
T 13	12 9	13 28	2 21	12 51	1 11	2 30	1 21	21 35	1 6	24 28	0 37	17 3	0 56	11 5	0 49	24 15	0 31	16 21	1 2	0 49	1 25	28 55		n.a.
W14	12 31	7 23	1 13	13 30	1 16	3 1	1 19	21 46	1 6	24 28	0 38	17 5	0 56	11 5	0 49	24 15	0 31	16 21	1 2	0 49	1 27	28 56		n.a.
T 15	12 52	1 6	0 3	14 9	1 21	3 33	1 17	21 56	1 6	24 28	0 38	17 7	0 56	11 5	0 49	24 15	0 31	16 21	1 2	0 48	1 28	28 56		n.a.
F 16	13 13	5n 8	1n 6	14 47	1 26	4 5	1 16	22 6	1 7	24 28	0 38	17 9	0 56	11 6	0 49	24 15	0 31	16 20	1 2	0 49	1 29	28 56		n.a.
S 17	13 34	11 4	2 11	15 25	1 30	4 36	1 14	22 16	1 7	24 28	0 38	17 11	0 56	11 6	0 49	24 15	0 31	16 20	1 2	0 50	1 30	28 57		n.a.
S 18	13 55	16 30	3 8	16 2	1 35	5 7	1 12	22 26	1 7	24 28	0 39	17 13	0 56	11 6	0 49	24 15	0 31	16 20	1 2	0 52	1 32	28 57		n.a.
M19	14 16	21 12	3 56	16 38	1 39	5 38	1 10	22 35	1 7	24 28	0 39	17 15	0 56	11 6	0 49	24 16	0 31	16 19	1 2	0 54	1 33	28 58		n.a.
T 20	14 36	24 57	4 32	17 13	1 43	6 10	1 8	22 44	1 7	24 28	0 39	17 17	0 56	11 7	0 49	24 16	0 31	16 19	1 2	0 57	1 34	28 58		n.a.
W21	14 56	27 35	4 56	17 48	1 46	6 40	1 6	22 53	1 8	24 28	0 39	17 19	0 56	11 7	0 48	24 16	0 31	16 19	1 2	1 1	1 36	28 58		n.a.
T 22	15 16	28 56	5 7	18 21	1 49	7 11	1 4	23 1	1 8	24 28	0 39	17 21	0 55	11 7	0 48	24 16	0 32	16 18	1 2	1 4	1 37	28 59		n.a.
F 23	15 35	28 57	5 5	18 54	1 52	7 42	1 2	23 10	1 8	24 28	0 40	17 23	0 55	11 7	0 48	24 16	0 32	16 18	1 2	1 7	1 38	28 59		n.a.
S 24	15 55	27 37	4 50	19 26	1 55	8 12	1 0	23 18	1 8	24 28	0 40	17 25	0 55	11 7	0 48	24 16	0 32	16 18	1 2	1 9	1 39	28 59		n.a.
S 25	16 14	25 2	4 21	19 56	1 57	8 43	0 58	23 25	1 8	24 28	0 40	17 27	0 55	11 7	0 48	24 16	0 32	16 18	1 2	1 11	1 41	29 0		n.a.
M26	16 32	21 20	3 42	20 26	1 59	9 13	0 56	23 33	1 8	24 28	0 40	17 29	0 55	11 7	0 48	24 16	0 32	16 17	1 1	1 11	1 42	29 0		n.a.
T 27	16 51	16 39	2 51	20 54	2 0	9 42	0 54	23 40	1 9	24 28	0 41	17 31	0 55	11 8	0 48	24 16	0 32	16 17	1 1	1 11	1 43	29 0		n.a.
W28	17 9	11 10	1 50	21 21	2 1	10 12	0 52	23 47	1 9	24 28	0 41	17 33	0 55	11 8	0 48	24 16	0 32	16 17	1 1	1 11	1 45	29 1		n.a.
T 29	17 27	5 3	0 43	21 47	2 2	10 41	0 50	23 54	1 9	24 28	0 41	17 35	0 55	11 8	0 48	24 16	0 32	16 16	1 1	1 10	1 46	29 1		n.a.
F 30	17s44	1s30	0s29	22s11	2s 2	11s10	0n47	24s 0	1s 9	24n28	0n41	17s37	0n55	11s 8	0s48	24n16	0n32	16n16	1s 1	1s10	1s47	29n 1		n.a.

Julian Day Number = 802027.5, Delta T = 16h50m59s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'47, Lahiri = -38°37'47 Julian Calendar 1 Nov. 2518 BCE == Greg. Calendar 11 Oct. 2518 BCE

The year -2517 astronomical counting style corresponds to year 2518 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2518 BCE
geocentric

DECEMBER 2518 BCE (-2517) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 14 58	19♏33'58	16♎30	29♏53	1♏46	13♐44	22°R47	21♏26	3°R40	7°R46	16°R49	27°R 6	25♓33	25♊ 2	n.a.	S 1
S 2	3 18 55	20°35'09	0♏52	1♐35	3° 1	14°31	22♊41	21°33	3♓40	7♋45	16♉48	27♓ 2	25°30	25° 9	n.a.	S 2
M 3	3 22 51	21°36'20	15°37	3°17	4°16	15°18	22°36	21°40	3°D40	7°44	16°46	26°55	25°26	25°16	n.a.	M 3
T 4	3 26 48	22°37'30	0♐39	4°58	5°32	16° 6	22°30	21°47	3°40	7°43	16°45	26°47	25°23	25°23	n.a.	T 4
W 5	3 30 44	23°38'38	15°48	6°39	6°47	16°53	22°24	21°54	3°40	7°42	16°44	26°38	25°20	25°29	n.a.	W 5
T 6	3 34 41	24°39'46	0♑53	8°20	8° 2	17°40	22°17	22° 2	3°40	7°41	16°42	26°29	25°17	25°36	n.a.	T 6
F 7	3 38 38	25°40'52	15°44	9°59	9°17	18°27	22°11	22° 9	3°40	7°40	16°41	26°21	25°14	25°43	n.a.	F 7
S 8	3 42 34	26°41'56	0♒16	11°37	10°32	19°14	22° 5	22°16	3°41	7°38	16°40	26°16	25°11	25°49	n.a.	S 8
S 9	3 46 31	27°42'59	14°24	13°14	11°47	20° 1	21°58	22°23	3°41	7°37	16°39	26°13	25° 7	25°56	n.a.	S 9
M10	3 50 27	28°44'01	28° 7	14°48	13° 2	20°48	21°51	22°30	3°41	7°36	16°37	26°D12	25° 4	26° 3	n.a.	M10
T 11	3 54 24	29°45'01	11♓27	16°20	14°17	21°35	21°45	22°37	3°42	7°35	16°36	26°12	25° 1	26°10	n.a.	T 11
W12	3 58 20	0♐45'59	24°27	17°49	15°32	22°22	21°38	22°44	3°42	7°34	16°35	26°R13	24°58	26°16	n.a.	W12
T 13	4 2 17	1°46'56	7♈11	19°15	16°47	23° 9	21°31	22°52	3°43	7°32	16°34	26°12	24°55	26°23	n.a.	T 13
F 14	4 6 14	2°47'51	19°41	20°36	18° 2	23°55	21°23	22°59	3°43	7°31	16°32	26°10	24°51	26°30	n.a.	F 14
S 15	4 10 10	3°48'44	2♉ 0	21°53	19°17	24°42	21°16	23° 6	3°44	7°30	16°31	26° 4	24°48	26°36	n.a.	S 15
S 16	4 14 7	4°49'36	14°11	23° 4	20°32	25°29	21° 9	23°13	3°44	7°28	16°30	25°56	24°45	26°43	n.a.	S 16
M17	4 18 3	5°50'27	26°16	24° 9	21°47	26°16	21° 2	23°20	3°45	7°27	16°29	25°45	24°42	26°50	n.a.	M17
T 18	4 22 0	6°51'16	8♊16	25° 6	23° 2	27° 3	20°54	23°27	3°46	7°26	16°28	25°32	24°39	26°57	n.a.	T 18
W19	4 25 56	7°52'03	20°12	25°56	24°17	27°50	20°47	23°34	3°47	7°24	16°26	25°18	24°36	27° 3	n.a.	W19
T 20	4 29 53	8°52'49	2♋ 5	26°37	25°32	28°36	20°39	23°41	3°48	7°23	16°25	25° 4	24°32	27°10	n.a.	T 20
F 21	4 33 49	9°53'34	13°56	27° 9	26°47	29°23	20°31	23°48	3°49	7°22	16°24	24°52	24°29	27°17	n.a.	F 21
S 22	4 37 46	10°54'17	25°49	27°31	28° 2	0♑10	20°24	23°55	3°50	7°20	16°23	24°41	24°26	27°24	n.a.	S 22
S 23	4 41 43	11°54'58	7♌45	27°43	29°17	0°56	20°16	24° 2	3°51	7°19	16°22	24°34	24°23	27°30	n.a.	S 23
M24	4 45 39	12°55'39	19°49	27°R44	0♐32	1°43	20° 8	24° 9	3°52	7°17	16°21	24°29	24°20	27°37	n.a.	M24
T 25	4 49 36	13°56'17	2♍ 4	27°34	1°47	2°30	20° 0	24°16	3°53	7°16	16°19	24°27	24°17	27°44	n.a.	T 25
W26	4 53 32	14°56'54	14°35	27°13	3° 2	3°16	19°52	24°23	3°54	7°14	16°18	24°D26	24°13	27°50	n.a.	W26
T 27	4 57 29	15°57'30	27°27	26°43	4°16	4° 3	19°45	24°30	3°55	7°13	16°17	24°R26	24°10	27°57	n.a.	T 27
F 28	5 1 25	16°58'04	10♎45	26° 3	5°31	4°49	19°37	24°36	3°56	7°11	16°16	24°26	24° 7	28° 4	n.a.	F 28
S 29	5 5 22	17°58'37	24°32	25°15	6°46	5°36	19°29	24°43	3°58	7°10	16°15	24°23	24° 4	28°11	n.a.	S 29
S 30	5 9 19	18°59'08	8♏49	24°20	8° 1	6°22	19°21	24°50	3°59	7° 8	16°14	24°18	24° 1	28°17	n.a.	S 30
M31	5 13 15	19♐59'37	23♏34	23♐19	9♐16	7♑ 9	19♊13	24♏57	4♓ 0	7♋ 6	16♉13	24♓10	23♓57	28♊24	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s 1	8s11	1s42	22s33	2s 1	11s39	0n45	24s 6	1s 9	24n28	0n42	17s39	0n55	11s 8	0s48	24n16	0n32	16n16	1s 1	1s11	1s49	29n 1		n.a.
S 2	18 18	14 41	2 51	22 54	2 0	12 8	0 43	24 12	1 9	24 28	0 42	17 41	0 55	11 8	0 48	24 17	0 32	16 15	1 1	1 12	1 50	29 2		n.a.
M 3	18 34	20 32	3 50	23 13	1 58	12 36	0 40	24 18	1 9	24 28	0 42	17 43	0 55	11 8	0 48	24 17	0 32	16 15	1 1	1 15	1 51	29 2		n.a.
T 4	18 50	25 12	4 34	23 31	1 56	13 4	0 38	24 23	1 9	24 28	0 42	17 45	0 55	11 8	0 48	24 17	0 32	16 15	1 1	1 18	1 52	29 2		n.a.
W 5	19 6	28 9	4 59	23 46	1 53	13 31	0 36	24 28	1 9	24 28	0 42	17 47	0 54	11 8	0 48	24 17	0 32	16 14	1 1	1 22	1 54	29 3		n.a.
T 6	19 22	29 2	5 3	23 59	1 49	13 59	0 33	24 33	1 10	24 27	0 43	17 49	0 54	11 7	0 48	24 17	0 32	16 14	1 1	1 26	1 55	29 3		n.a.
F 7	19 37	27 47	4 47	24 11	1 45	14 25	0 31	24 37	1 10	24 27	0 43	17 51	0 54	11 7	0 48	24 17	0 32	16 14	1 1	1 29	1 56	29 3		n.a.
S 8	19 51	24 39	4 13	24 20	1 40	14 52	0 29	24 41	1 10	24 27	0 43	17 52	0 54	11 7	0 48	24 17	0 32	16 14	1 1	1 31	1 58	29 3		n.a.
S 9	20 6	20 7	3 24	24 27	1 34	15 18	0 26	24 45	1 10	24 27	0 43	17 54	0 54	11 7	0 48	24 17	0 32	16 13	1 1	1 32	1 59	29 3		n.a.
M10	20 20	14 38	2 24	24 32	1 27	15 44	0 24	24 49	1 10	24 27	0 43	17 56	0 54	11 7	0 48	24 17	0 32	16 13	1 1	1 33	2 0	29 4		n.a.
T 11	20 33	8 37	1 18	24 34	1 19	16 9	0 21	24 52	1 10	24 26	0 44	17 58	0 54	11 7	0 48	24 17	0 32	16 13	1 0	1 32	2 1	29 4		n.a.
W12	20 46	2 24	0 9	24 34	1 10	16 34	0 19	24 55	1 10	24 26	0 44	18 0	0 54	11 7	0 48	24 17	0 32	16 12	1 0	1 32	2 3	29 4		n.a.
T 13	20 59	3n48	0n58	24 32	1 0	16 58	0 16	24 57	1 10	24 26	0 44	18 2	0 54	11 6	0 48	24 18	0 32	16 12	1 0	1 32	2 4	29 4		n.a.
F 14	21 11	9 44	2 1	24 28	0 49	17 22	0 14	25 0	1 10	24 26	0 44	18 4	0 54	11 6	0 47	24 18	0 32	16 12	1 0	1 34	2 5	29 4		n.a.
S 15	21 23	15 12	2 58	24 21	0 38	17 46	0 11	25 2	1 10	24 25	0 45	18 6	0 54	11 6	0 47	24 18	0 32	16 11	1 0	1 36	2 7	29 4		n.a.
S 16	21 35	20 2	3 45	24 12	0 25	18 9	0 9	25 4	1 10	24 25	0 45	18 8	0 54	11 5	0 47	24 18	0 32	16 11	1 0	1 39	2 8	29 5		n.a.
M17	21 46	24 0	4 22	24 2	0 11	18 31	0 7	25 5	1 10	24 25	0 45	18 10	0 54	11 5	0 47	24 18	0 32	16 11	1 0	1 44	2 9	29 5		n.a.
T 18	21 57	26 54	4 47	23 50	0n 3	18 53	0 4	25 6	1 10	24 24	0 45	18 11	0 54	11 5	0 47	24 18	0 32	16 11	1 0	1 49	2 10	29 5		n.a.
W19	22 7	28 35	4 59	23 36	0 19	19 14	0 2	25 7	1 10	24 24	0 45	18 13	0 54	11 5	0 47	24 18	0 32	16 10	1 0	1 55	2 12	29 5		n.a.
T 20	22 17	28 56	4 58	23 21	0 35	19 35	0s 1	25 8	1 10	24 24	0 45	18 15	0 54	11 4	0 47	24 18	0 32	16 10	1 0	2 0	2 13	29 5		n.a.
F 21	22 26	27 56	4 44	23 4	0 52	19 56	0 3	25 8	1 10	24 23	0 46	18 17	0 54	11 4	0 47	24 18	0 32	16 10	1 0	2 5	2 14	29 5		n.a.
S 22	22 35	25 40	4 18	22 47	1 10	20 16	0 6	25 8	1 10	24 23	0 46	18 19	0 53	11 3	0 47	24 18	0 32	16 10	1 0	2 9	2 16	29 5		n.a.
S 23	22 43	22 17	3 40	22 30	1 28	20 35	0 8	25 8	1 10	24 23	0 46	18 20	0 53	11 3	0 47	24 19	0 32	16 9	1 0	2 12	2 17	29 5		n.a.
M24	22 52	17 55	2 52	22 12	1 46	20 53	0 10	25 8	1 10	24 22	0 46	18 22	0 53	11 3	0 47	24 19	0 32	16 9	1 0	2 14	2 18	29 6		n.a.
T 25	22 59	12 46	1 55	21 54	2 4	21 12	0 13	25 7	1 9	24 22	0 46	18 24	0 53	11 2	0 47	24 19	0 32	16 9	0 59	2 15	2 19	29 6		n.a.
W26	23 6	7 0	0 52	21 36	2 21	21 29	0 15	25 6	1 9	24 21	0 46	18 26	0 53	11 2	0 47	24 19	0 32	16 8	0 59	2 15	2 21	29 6		n.a.
T 27	23 13	0 47	0s16	21 18	2 38	21 46	0 18	25 4	1 9	24 21	0 47	18 28	0 53	11 1	0 47	24 19	0 32	16 8	0 59	2 15	2 22	29 6		n.a.
F 28	23 19	5s39	1 25	21 2	2 54	22 2	0 20	25 2	1 9	24 20	0 47	18 29	0 53	11 1	0 47	24 19	0 32	16 8	0 59	2 16	2 23	29 6		n.a.
S 29	23 25	12 4	2 32	20 46	3 8	22 18	0 22	25 0	1 9	24 20	0 47	18 31	0 53	11 0	0 47	24 19	0 32	16 8	0 59	2 17	2 25	29 6		n.a.
S 30	23 31	18 5	3 31	20 31	3 21	22 32	0 24	24 58	1 9	24 19	0 47	18 33	0 53	11 0	0 47	24 19	0 32	16 8	0 59	2 19	2 26	29 6		n.a.
M31	23s35	23s15	4s19	20s17	3n32	22s47	0s27	24s56	1s 9	24n19	0n47	18s34	0n53	10s59	0s47	24n19	0n32	16n 7	0s59	2s22	2s27	29n 6		n.a.

Julian Day Number = 802057.5, Delta T = 16h50m57s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'43, Lahiri = -38°37'43 Julian Calendar 1 Dec. 2518 BCE == Greg. Calendar 10 Nov. 2518 BCE

The year -2517 astronomical counting style corresponds to year 2518 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2517 BCE
geocentric

JANUARY 2517 BCE (-2516) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 17 12	21♐ 0'05	8♐41	22°R15	10♐30	7♑55	19°R 5	25♏ 3	4♓ 2	7°R 5	16°R12	23°R59	23♓54	28♊31	n.a.	T 1
W 2	5 21 8	22° 0'31	24° 1	21♐ 8	11°45	8°42	18♊57	25°10	4° 3	7♋ 3	16♉11	23♓48	23°51	28°38	n.a.	W 2
T 3	5 25 5	23° 0'56	9♑21	20° 1	13° 0	9°28	18°49	25°17	4° 5	7° 2	16°10	23°36	23°48	28°44	n.a.	T 3
F 4	5 29 1	24° 1'18	24°31	18°55	14°15	10°14	18°41	25°23	4° 7	7° 0	16° 9	23°26	23°45	28°51	n.a.	F 4
S 5	5 32 58	25° 1'38	9♒20	17°52	15°30	11° 1	18°33	25°30	4° 8	6°58	16° 8	23°19	23°42	28°58	n.a.	S 5
S 6	5 36 54	26° 1'55	23°42	16°53	16°44	11°47	18°25	25°37	4°10	6°57	16° 7	23°14	23°38	29° 4	n.a.	S 6
M 7	5 40 51	27° 2'11	7♓36	15°59	17°59	12°33	18°18	25°43	4°12	6°55	16° 6	23°12	23°35	29°11	n.a.	M 7
T 8	5 44 48	28° 2'24	21° 2	15°12	19°14	13°19	18°10	25°50	4°13	6°54	16° 5	23°11	23°32	29°18	n.a.	T 8
W 9	5 48 44	29° 2'35	4♈ 3	14°30	20°28	14° 5	18° 2	25°56	4°15	6°52	16° 4	23°11	23°29	29°25	n.a.	W 9
T 10	5 52 41	0♑ 2'43	16°43	13°56	21°43	14°51	17°55	26° 2	4°17	6°50	16° 3	23°11	23°26	29°31	n.a.	T 10
F 11	5 56 37	1° 2'49	29° 6	13°28	22°58	15°37	17°47	26° 9	4°19	6°49	16° 3	23° 8	23°23	29°38	n.a.	F 11
S 12	6 0 34	2° 2'53	11♉17	13° 8	24°12	16°23	17°39	26°15	4°21	6°47	16° 2	23° 2	23°19	29°45	n.a.	S 12
S 13	6 4 30	3° 2'54	23°19	12°55	25°27	17° 9	17°32	26°21	4°23	6°45	16° 1	22°54	23°16	29°52	n.a.	S 13
M14	6 8 27	4° 2'54	5♊16	12°D48	26°41	17°55	17°25	26°27	4°25	6°44	16° 0	22°43	23°13	29°58	n.a.	M14
T 15	6 12 23	5° 2'51	17°10	12°48	27°56	18°41	17°17	26°34	4°27	6°42	15°59	22°30	23°10	0♋ 5	n.a.	T 15
W16	6 16 20	6° 2'46	29° 2	12°54	29°11	19°27	17°10	26°40	4°29	6°40	15°59	22°16	23° 7	0°12	n.a.	W16
T 17	6 20 17	7° 2'38	10♋55	13° 7	0♑25	20°13	17° 3	26°46	4°31	6°39	15°58	22° 2	23° 3	0°18	n.a.	T 17
F 18	6 24 13	8° 2'29	22°49	13°24	1°40	20°59	16°56	26°52	4°34	6°37	15°57	21°49	23° 0	0°25	n.a.	F 18
S 19	6 28 10	9° 2'17	4♌46	13°48	2°54	21°44	16°49	26°58	4°36	6°35	15°56	21°38	22°57	0°32	n.a.	S 19
S 20	6 32 6	10° 2'04	16°48	14°16	4° 9	22°30	16°42	27° 4	4°38	6°34	15°56	21°30	22°54	0°39	n.a.	S 20
M21	6 36 3	11° 1'48	28°57	14°48	5°23	23°16	16°36	27°10	4°40	6°32	15°55	21°26	22°51	0°45	n.a.	M21
T 22	6 39 59	12° 1'30	11♍16	15°25	6°38	24° 1	16°29	27°15	4°43	6°30	15°54	21°23	22°48	0°52	n.a.	T 22
W23	6 43 56	13° 1'10	23°49	16° 6	7°52	24°47	16°23	27°21	4°45	6°29	15°54	21°D23	22°44	0°59	n.a.	W23
T 24	6 47 52	14° 0'49	6♎39	16°51	9° 7	25°32	16°16	27°27	4°48	6°27	15°53	21°23	22°41	1° 6	n.a.	T 24
F 25	6 51 49	15° 0'25	19°52	17°39	10°21	26°18	16°10	27°32	4°50	6°25	15°53	21°R23	22°38	1°12	n.a.	F 25
S 26	6 55 45	15°59'59	3♏30	18°31	11°36	27° 3	16° 4	27°38	4°53	6°24	15°52	21°22	22°35	1°19	n.a.	S 26
S 27	6 59 42	16°59'32	17°35	19°25	12°50	27°49	15°58	27°43	4°55	6°22	15°51	21°18	22°32	1°26	n.a.	S 27
M28	7 3 39	17°59'03	2♐ 6	20°23	14° 4	28°34	15°52	27°49	4°58	6°20	15°51	21°13	22°29	1°32	n.a.	M28
T 29	7 7 35	18°58'31	17° 1	21°23	15°19	29°19	15°47	27°54	5° 0	6°19	15°50	21° 5	22°25	1°39	n.a.	T 29
W30	7 11 32	19°57'58	2♑12	22°26	16°33	0♒ 4	15°41	28° 0	5° 3	6°17	15°50	20°55	22°22	1°46	n.a.	W30
T 31	7 15 28	20♑57'23	17♑28	23♐32	17♑48	0♒50	15♊36	28♏ 5	5♓ 6	6♋16	15♉50	20♓46	22♓19	1♋53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s40	27 s 0	4 s49	20 s 5	3n41	23 s 0	0 s29	24 s53	1 s 9	24n18	0n47	18 s36	0n53	10 s58	0 s47	24n20	0n33	16n 7	0 s59	2 s26	2 s28	29n 6			n.a.
W 2	23 44	28 50	5 0	19 54	3 47	23 13	0 31	24 50	1 9	24 18	0 48	18 38	0 53	10 58	0 47	24 20	0 33	16 7	0 59	2 31	2 30	29 6			n.a.
T 3	23 47	28 26	4 49	19 44	3 52	23 25	0 33	24 46	1 9	24 17	0 48	18 39	0 53	10 57	0 47	24 20	0 33	16 7	0 59	2 36	2 31	29 6			n.a.
F 4	23 50	25 55	4 17	19 37	3 54	23 37	0 36	24 43	1 8	24 17	0 48	18 41	0 53	10 57	0 47	24 20	0 33	16 6	0 59	2 40	2 32	29 6			n.a.
S 5	23 53	21 40	3 29	19 32	3 54	23 48	0 38	24 39	1 8	24 16	0 48	18 43	0 53	10 56	0 47	24 20	0 33	16 6	0 59	2 43	2 34	29 6			n.a.
S 6	23 55	16 15	2 29	19 28	3 52	23 58	0 40	24 34	1 8	24 16	0 48	18 44	0 53	10 55	0 46	24 20	0 33	16 6	0 59	2 45	2 35	29 6			n.a.
M 7	23 57	10 10	1 21	19 27	3 48	24 7	0 42	24 30	1 8	24 15	0 48	18 46	0 53	10 55	0 46	24 20	0 33	16 6	0 58	2 46	2 36	29 6			n.a.
T 8	23 58	3 48	0 11	19 27	3 43	24 15	0 44	24 25	1 8	24 14	0 48	18 48	0 53	10 54	0 46	24 20	0 33	16 6	0 58	2 46	2 37	29 6			n.a.
W 9	23 58	2n31	0n57	19 29	3 35	24 23	0 46	24 20	1 8	24 14	0 48	18 49	0 53	10 53	0 46	24 20	0 33	16 5	0 58	2 46	2 39	29 6			n.a.
T 10	23 59	8 34	2 1	19 34	3 27	24 30	0 48	24 15	1 7	24 13	0 48	18 51	0 53	10 52	0 46	24 20	0 33	16 5	0 58	2 46	2 40	29 6			n.a.
F 11	23 58	14 9	2 57	19 39	3 18	24 37	0 50	24 9	1 7	24 13	0 49	18 52	0 53	10 52	0 46	24 21	0 33	16 5	0 58	2 47	2 41	29 6			n.a.
S 12	23 58	19 6	3 45	19 47	3 8	24 42	0 52	24 3	1 7	24 12	0 49	18 54	0 53	10 51	0 46	24 21	0 33	16 5	0 58	2 49	2 43	29 5			n.a.
S 13	23 56	23 14	4 21	19 56	2 57	24 47	0 53	23 57	1 7	24 11	0 49	18 55	0 53	10 50	0 46	24 21	0 33	16 5	0 58	2 53	2 44	29 5			n.a.
M14	23 55	26 21	4 46	20 7	2 45	24 51	0 55	23 51	1 7	24 11	0 49	18 57	0 53	10 49	0 46	24 21	0 33	16 5	0 58	2 57	2 45	29 5			n.a.
T 15	23 53	28 17	4 58	20 18	2 33	24 55	0 57	23 44	1 6	24 10	0 49	18 58	0 53	10 48	0 46	24 21	0 33	16 4	0 58	3 3	2 46	29 5			n.a.
W16	23 50	28 56	4 58	20 31	2 21	24 57	0 59	23 37	1 6	24 9	0 49	19 0	0 53	10 48	0 46	24 21	0 33	16 4	0 58	3 8	2 48	29 5			n.a.
T 17	23 47	28 14	4 44	20 45	2 9	24 59	1 0	23 30	1 6	24 9	0 49	19 1	0 53	10 47	0 46	24 21	0 33	16 4	0 58	3 14	2 49	29 5			n.a.
F 18	23 44	26 14	4 18	20 59	1 57	25 0	1 2	23 23	1 6	24 8	0 49	19 3	0 53	10 46	0 46	24 21	0 33	16 4	0 58	3 19	2 50	29 5			n.a.
S 19	23 40	23 3	3 40	21 14	1 45	25 0	1 3	23 15	1 6	24 8	0 49	19 4	0 53	10 45	0 46	24 21	0 33	16 4	0 57	3 23	2 51	29 5			n.a.
S 20	23 35	18 53	2 52	21 30	1 32	25 0	1 5	23 8	1 5	24 7	0 49	19 5	0 53	10 44	0 46	24 21	0 33	16 4	0 57	3 26	2 53	29 5			n.a.
M21	23 30	13 54	1 56	21 46	1 20	24 58	1 6	23 0	1 5	24 6	0 49	19 7	0 52	10 43	0 46	24 22	0 33	16 4	0 57	3 28	2 54	29 4			n.a.
T 22	23 25	8 19	0 53	22 2	1 8	24 56	1 8	22 51	1 5	24 6	0 50	19 8	0 52	10 42	0 46	24 22	0 33	16 4	0 57	3 29	2 55	29 4			n.a.
W23	23 19	2 19	0 s13	22 18	0 57	24 53	1 9	22 43	1 5	24 5	0 50	19 10	0 52	10 41	0 46	24 22	0 33	16 3	0 57	3 30	2 57	29 4			n.a.
T 24	23 13	3 s55	1 20	22 34	0 45	24 50	1 10	22 34	1 4	24 5	0 50	19 11	0 52	10 40	0 46	24 22	0 33	16 3	0 57	3 29	2 58	29 4			n.a.
F 25	23 7	10 10	2 25	22 50	0 34	24 45	1 12	22 25	1 4	24 4	0 50	19 12	0 52	10 40	0 46	24 22	0 33	16 3	0 57	3 29	2 59	29 4			n.a.
S 26	23 0	16 9	3 24	23 5	0 23	24 40	1 13	22 16	1 4	24 3	0 50	19 14	0 52	10 39	0 46	24 22	0 33	16 3	0 57	3 30	3 0	29 3			n.a.
S 27	22 52	21 29	4 13	23 20	0 12	24 34	1 14	22 6	1 4	24 3	0 50	19 15	0 52	10 38	0 46	24 22	0 33	16 3	0 57	3 31	3 2	29 3			n.a.
M28	22 44	25 44	4 47	23 35	0 2	24 28	1 15	21 57	1 3	24 2	0 50	19 16	0 52	10 37	0 46	24 22	0 33	16 3	0 57	3 34	3 3	29 3			n.a.
T 29	22 36	28 21	5 3	23 49	0 s 8	24 20	1 16	21 47	1 3	24 2	0 50	19 17	0 52	10 36	0 46	24 22	0 33	16 3	0 57	3 37	3 4	29 3			n.a.
W30	22 27	28 55	4 58	24 3	0 18	24 12	1 17	21 37	1 3	24 1	0 50	19 19	0 52	10 35	0 46	24 22	0 33	16 3	0 57	3 41	3 6	29 3			n.a.
T 31	22 s18	27 s18	4 s32	24 s16	0 s27	24 s 3	1 s18	21 s26	1 s 2	24n 0	0n50	19 s20	0n52	10 s34	0 s46	24n22	0n33	16n 3	0 s56	3 s44	3 s 7	29n 2			n.a.

Julian Day Number = 802088.5, Delta T = 16h50m54s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'39, Lahiri = -38°37'39 Julian Calendar 1 Jan. 2517 BCE == Greg. Calendar 11 Dec. 2518 BCE

The year -2516 astronomical counting style corresponds to year 2517 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2517 BCE
geocentric

FEBRUARY 2517 BCE (-2516) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 19 25	21♉56'45	2♒39	24♐39	19♉ 2	1♒35	15°R31	28♏10	5♓ 8	6°R14	15°R49	20°R38	22♓16	1♋59	n.a.	F 1
S 2	7 23 21	22°56'05	17°34	25°49	20°16	2°20	15♊26	28°15	5°11	6♋12	15♉49	20♓32	22°13	2° 6	n.a.	S 2
S 3	7 27 18	23°55'22	2♓ 6	27° 1	21°31	3° 5	15°21	28°20	5°14	6°11	15°48	20°28	22° 9	2°13	n.a.	S 3
M 4	7 31 14	24°54'37	16° 9	28°15	22°45	3°50	15°16	28°25	5°17	6° 9	15°48	20°D26	22° 6	2°19	n.a.	M 4
T 5	7 35 11	25°53'50	29°45	29°31	23°59	4°35	15°11	28°30	5°19	6° 8	15°48	20°27	22° 3	2°26	n.a.	T 5
W 6	7 39 7	26°53'00	12♈52	0♉49	25°14	5°20	15° 7	28°35	5°22	6° 6	15°47	20°28	22° 0	2°33	n.a.	W 6
T 7	7 43 4	27°52'07	25°37	2° 9	26°28	6° 5	15° 3	28°40	5°25	6° 5	15°47	20°R28	21°57	2°40	n.a.	T 7
F 8	7 47 1	28°51'12	8♉ 1	3°30	27°42	6°49	14°59	28°45	5°28	6° 3	15°47	20°28	21°54	2°46	n.a.	F 8
S 9	7 50 57	29°50'15	20°11	4°53	28°57	7°34	14°55	28°49	5°31	6° 2	15°47	20°26	21°50	2°53	n.a.	S 9
S 10	7 54 54	0♒49'15	2♊11	6°18	0♒11	8°19	14°51	28°54	5°34	6° 0	15°46	20°21	21°47	3° 0	n.a.	S 10
M11	7 58 50	1°48'12	14° 5	7°44	1°25	9° 4	14°47	28°58	5°37	5°59	15°46	20°15	21°44	3° 7	n.a.	M11
T 12	8 2 47	2°47'08	25°57	9°12	2°39	9°48	14°44	29° 3	5°40	5°57	15°46	20° 7	21°41	3°13	n.a.	T 12
W13	8 6 43	3°46'01	7♋49	10°42	3°53	10°33	14°41	29° 7	5°43	5°56	15°46	19°58	21°38	3°20	n.a.	W13
T 14	8 10 40	4°44'51	19°44	12°13	5° 8	11°17	14°38	29°12	5°46	5°54	15°46	19°49	21°35	3°27	n.a.	T 14
F 15	8 14 36	5°43'39	1♌43	13°46	6°22	12° 2	14°35	29°16	5°49	5°53	15°46	19°41	21°31	3°33	n.a.	F 15
S 16	8 18 33	6°42'25	13°48	15°20	7°36	12°46	14°32	29°20	5°52	5°52	15°46	19°34	21°28	3°40	n.a.	S 16
S 17	8 22 29	7°41'09	26° 0	16°56	8°50	13°31	14°30	29°24	5°55	5°50	15°46	19°30	21°25	3°47	n.a.	S 17
M18	8 26 26	8°39'51	8♍21	18°33	10° 4	14°15	14°28	29°28	5°59	5°49	15°D46	19°27	21°22	3°54	n.a.	M18
T 19	8 30 23	9°38'31	20°52	20°12	11°18	14°59	14°26	29°32	6° 2	5°48	15°46	19°D27	21°19	4° 0	n.a.	T 19
W20	8 34 19	10°37'08	3♎36	21°52	12°32	15°43	14°24	29°36	6° 5	5°46	15°46	19°27	21°15	4° 7	n.a.	W20
T 21	8 38 16	11°35'44	16°35	23°34	13°47	16°28	14°22	29°39	6° 8	5°45	15°46	19°29	21°12	4°14	n.a.	T 21
F 22	8 42 12	12°34'18	29°51	25°17	15° 1	17°12	14°20	29°43	6°11	5°44	15°46	19°30	21° 9	4°20	n.a.	F 22
S 23	8 46 9	13°32'50	13♏27	27° 2	16°15	17°56	14°19	29°47	6°15	5°42	15°46	19°R31	21° 6	4°27	n.a.	S 23
S 24	8 50 5	14°31'20	27°24	28°48	17°29	18°40	14°18	29°50	6°18	5°41	15°46	19°30	21° 3	4°34	n.a.	S 24
M25	8 54 2	15°29'49	11♐41	0♒36	18°43	19°24	14°17	29°54	6°21	5°40	15°46	19°28	21° 0	4°41	n.a.	M25
T 26	8 57 58	16°28'16	26°17	2°26	19°57	20° 8	14°16	29°57	6°24	5°39	15°46	19°25	20°56	4°47	n.a.	T 26
W27	9 1 55	17°26'41	11♉ 6	4°17	21°11	20°51	14°15	0♐ 0	6°28	5°38	15°47	19°20	20°53	4°54	n.a.	W27
T 28	9 5 51	18°25'04	26° 2	6°10	22°25	21°35	14°15	0° 3	6°31	5°36	15°47	19°16	20°50	5° 1	n.a.	T 28
F 29	9 9 48	19♒23'26	10♒57	8♒ 4	23♒39	22♒19	14♊15	0♐ 6	6♓34	5♋35	15♉47	19♓12	20♓47	5♋ 8	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat	
F 1	22s 9	23s41	3s46	24s28	0s36	23s54	1s19	21s16	1s 2	24n 0	0n50	19s21	0n52	10s32	0s46	24n23	0n33	16n 3	0s56	3s48		3s 8		29n 2				n.a.
S 2	21 59	18 33	2 46	24 39	0 45	23 43	1 20	21 5	1 2	23 59	0 50	19 22	0 52	10 31	0 46	24 23	0 33	16 3	0 56	3 50		3 9		29 2				n.a.
S 3	21 48	12 28	1 37	24 50	0 53	23 32	1 20	20 54	1 2	23 59	0 50	19 23	0 52	10 30	0 46	24 23	0 33	16 3	0 56	3 52		3 11		29 2				n.a.
M 4	21 38	5 56	0 23	24 59	1 1	23 20	1 21	20 43	1 1	23 58	0 50	19 24	0 52	10 29	0 45	24 23	0 33	16 3	0 56	3 52		3 12		29 1				n.a.
T 5	21 27	0n39	0n50	25 7	1 8	23 8	1 22	20 32	1 1	23 58	0 50	19 26	0 52	10 28	0 45	24 23	0 33	16 3	0 56	3 52		3 13		29 1				n.a.
W 6	21 15	6 59	1 57	25 14	1 15	22 55	1 22	20 20	1 1	23 57	0 50	19 27	0 52	10 27	0 45	24 23	0 33	16 3	0 56	3 52		3 15		29 1				n.a.
T 7	21 3	12 51	2 57	25 20	1 22	22 41	1 23	20 9	1 0	23 57	0 50	19 28	0 52	10 26	0 45	24 23	0 33	16 3	0 56	3 51		3 16		29 0				n.a.
F 8	20 51	18 4	3 47	25 24	1 28	22 27	1 23	19 57	1 0	23 56	0 50	19 29	0 52	10 25	0 45	24 23	0 33	16 3	0 56	3 52		3 17		29 0				n.a.
S 9	20 38	22 26	4 25	25 27	1 34	22 12	1 23	19 45	1 0	23 56	0 50	19 30	0 52	10 24	0 45	24 23	0 33	16 3	0 56	3 53		3 18		29 0				n.a.
S 10	20 26	25 49	4 52	25 29	1 40	21 56	1 24	19 33	0 59	23 56	0 50	19 31	0 52	10 23	0 45	24 23	0 33	16 3	0 56	3 54		3 20		28 59				n.a.
M11	20 12	28 3	5 5	25 30	1 45	21 39	1 24	19 20	0 59	23 55	0 50	19 32	0 52	10 21	0 45	24 23	0 33	16 3	0 56	3 57		3 21		28 59				n.a.
T 12	19 59	29 0	5 5	25 28	1 50	21 22	1 24	19 8	0 59	23 55	0 50	19 33	0 52	10 20	0 45	24 23	0 33	16 3	0 55	4 0		3 22		28 59				n.a.
W13	19 45	28 36	4 52	25 26	1 54	21 5	1 24	18 55	0 58	23 54	0 50	19 34	0 52	10 19	0 45	24 24	0 33	16 3	0 55	4 4		3 24		28 58				n.a.
T 14	19 30	26 53	4 26	25 21	1 58	20 47	1 24	18 42	0 58	23 54	0 50	19 35	0 52	10 18	0 45	24 24	0 33	16 3	0 55	4 7		3 25		28 58				n.a.
F 15	19 16	23 56	3 49	25 15	2 1	20 28	1 24	18 29	0 58	23 54	0 50	19 36	0 52	10 17	0 45	24 24	0 33	16 3	0 55	4 10		3 26		28 58				n.a.
S 16	19 1	19 56	3 1	25 8	2 4	20 8	1 24	18 16	0 57	23 53	0 50	19 37	0 52	10 16	0 45	24 24	0 33	16 3	0 55	4 13		3 27		28 57				n.a.
S 17	18 46	15 4	2 3	24 58	2 6	19 48	1 24	18 3	0 57	23 53	0 50	19 37	0 52	10 14	0 45	24 24	0 33	16 3	0 55	4 15		3 29		28 57				n.a.
M18	18 30	9 33	1 0	24 47	2 8	19 28	1 24	17 49	0 56	23 53	0 50	19 38	0 52	10 13	0 45	24 24	0 33	16 3	0 55	4 16		3 30		28 56				n.a.
T 19	18 14	3 35	0s 8	24 33	2 10	19 7	1 24	17 36	0 56	23 53	0 50	19 39	0 52	10 12	0 45	24 24	0 33	16 3	0 55	4 16		3 31		28 56				n.a.
W20	17 58	2s37	1 16	24 18	2 11	18 45	1 23	17 22	0 56	23 52	0 50	19 40	0 52	10 11	0 45	24 24	0 33	16 3	0 55	4 16		3 32		28 56				n.a.
T 21	17 42	8 50	2 22	24 1	2 11	18 23	1 23	17 8	0 55	23 52	0 50	19 41	0 52	10 10	0 45	24 24	0 33	16 3	0 55	4 15		3 34		28 55				n.a.
F 22	17 25	14 49	3 22	23 42	2 11	18 1	1 23	16 54	0 55	23 52	0 50	19 42	0 52	10 8	0 45	24 24	0 33	16 4	0 55	4 15		3 35		28 55				n.a.
S 23	17 8	20 13	4 12	23 21	2 11	17 37	1 22	16 40	0 54	23 52	0 50	19 42	0 52	10 7	0 45	24 24	0 33	16 4	0 54	4 14		3 36		28 54				n.a.
S 24	16 51	24 42	4 49	22 58	2 10	17 14	1 21	16 25	0 54	23 52	0 50	19 43	0 52	10 6	0 45	24 24	0 33	16 4	0 54	4 15		3 38		28 54				n.a.
M25	16 33	27 47	5 9	22 33	2 8	16 50	1 21	16 11	0 54	23 52	0 50	19 44	0 52	10 5	0 45	24 24	0 33	16 4	0 54	4 16		3 39		28 53				n.a.
T 26	16 15	29 5	5 9	22 6	2 6	16 25	1 20	15 56	0 53	23 51	0 50	19 45	0 52	10 3	0 45	24 24	0 33	16 4	0 54	4 17		3 40		28 53				n.a.
W27	15 57	28 18	4 49	21 37	2 3	16 1	1 19	15 42	0 53	23 51	0 50	19 45	0 52	10 2	0 45	24 24	0 33	16 4	0 54	4 19		3 41		28 52				n.a.
T 28	15 39	25 30	4 10	21 5	2 0	15 35	1 19	15 27	0 52	23 51	0 50	19 46	0 52	10 1	0 45	24 24	0 33	16 4	0 54	4 21		3 43		28 52				n.a.
F 29	15s20	20s58	3s14	20s31	1s56	15s10	1s18	15s12	0s52	23n51	0n50	19s47	0n52	10s 0	0s45	24n24	0n33	16n 4	0s54	4s22		3s44		28n52				n.a.

Julian Day Number = 802119.5, Delta T = 16h50m52s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'35, Lahiri = -38°37'35 Julian Calendar 1 Feb. 2517 BCE == Greg. Calendar 11 Jan. 2517 BCE

The year -2516 astronomical counting style corresponds to year 2517 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2517 BCE
geocentric

MARCH 2517 BCE (-2516) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 13 45	20♒21'45	25♒41	10♒ 0	24♒53	23♒ 3	14°D15	0♐ 9	6♓38	5°R34	15♉47	19°R 9	20♓44	5♋14	n.a.	S 1
S 2	9 17 41	21°20'02	10♓ 7	11°57	26° 7	23°46	14♊15	0°12	6°41	5♋33	15°48	19♓ 7	20°41	5°21	n.a.	S 2
M 3	9 21 38	22°18'17	24°11	13°56	27°21	24°30	14°15	0°15	6°44	5°32	15°48	19°D 7	20°37	5°28	n.a.	M 3
T 4	9 25 34	23°16'30	7♈49	15°57	28°35	25°14	14°16	0°18	6°48	5°31	15°48	19° 8	20°34	5°34	n.a.	T 4
W 5	9 29 31	24°14'40	21° 3	17°59	29°49	25°57	14°16	0°20	6°51	5°30	15°49	19° 9	20°31	5°41	n.a.	W 5
T 6	9 33 27	25°12'49	3♉52	20° 2	1♓ 3	26°41	14°17	0°23	6°55	5°29	15°49	19°11	20°28	5°48	n.a.	T 6
F 7	9 37 24	26°10'56	16°22	22° 6	2°16	27°24	14°18	0°25	6°58	5°28	15°49	19°12	20°25	5°55	n.a.	F 7
S 8	9 41 20	27° 9'00	28°35	24°12	3°30	28° 7	14°20	0°27	7° 1	5°27	15°50	19°R12	20°21	6° 1	n.a.	S 8
S 9	9 45 17	28° 7'02	10♊37	26°19	4°44	28°51	14°21	0°30	7° 5	5°27	15°50	19°12	20°18	6° 8	n.a.	S 9
M10	9 49 13	29° 5'02	22°31	28°26	5°58	29°34	14°23	0°32	7° 8	5°26	15°51	19°10	20°15	6°15	n.a.	M10
T 11	9 53 10	0♓ 3'00	4♋23	0♓35	7°12	0♓17	14°24	0°34	7°12	5°25	15°51	19° 8	20°12	6°21	n.a.	T 11
W12	9 57 7	1° 0'56	16°17	2°43	8°26	1° 0	14°26	0°36	7°15	5°24	15°52	19° 5	20° 9	6°28	n.a.	W12
T 13	10 1 3	1°58'51	28°14	4°52	9°39	1°43	14°29	0°38	7°19	5°23	15°52	19° 2	20° 6	6°35	n.a.	T 13
F 14	10 5 0	2°56'43	10♌19	7° 2	10°53	2°26	14°31	0°40	7°22	5°23	15°53	19° 0	20° 2	6°42	n.a.	F 14
S 15	10 8 56	3°54'33	22°34	9°10	12° 7	3° 9	14°33	0°41	7°25	5°22	15°54	18°58	19°59	6°48	n.a.	S 15
S 16	10 12 53	4°52'21	4♍59	11°19	13°21	3°52	14°36	0°43	7°29	5°21	15°54	18°57	19°56	6°55	n.a.	S 16
M17	10 16 49	5°50'08	17°37	13°26	14°35	4°35	14°39	0°44	7°32	5°21	15°55	18°D57	19°53	7° 2	n.a.	M17
T 18	10 20 46	6°47'53	0♎28	15°33	15°48	5°18	14°42	0°46	7°36	5°20	15°56	18°57	19°50	7° 8	n.a.	T 18
W19	10 24 42	7°45'37	13°31	17°38	17° 2	6° 1	14°45	0°47	7°39	5°19	15°56	18°57	19°46	7°15	n.a.	W19
T 20	10 28 39	8°43'19	26°49	19°41	18°16	6°43	14°49	0°48	7°43	5°19	15°57	18°58	19°43	7°22	n.a.	T 20
F 21	10 32 35	9°41'00	10♏20	21°42	19°29	7°26	14°52	0°49	7°46	5°18	15°58	18°59	19°40	7°29	n.a.	F 21
S 22	10 36 32	10°38'40	24° 5	23°41	20°43	8° 9	14°56	0°50	7°50	5°18	15°58	19° 0	19°37	7°35	n.a.	S 22
S 23	10 40 29	11°36'18	8♐ 3	25°38	21°57	8°51	15° 0	0°51	7°53	5°17	15°59	19°R 0	19°34	7°42	n.a.	S 23
M24	10 44 25	12°33'55	22°13	27°32	23°10	9°34	15° 4	0°52	7°57	5°17	16° 0	19° 0	19°31	7°49	n.a.	M24
T 25	10 48 22	13°31'31	6♑34	29°24	24°24	10°16	15° 8	0°53	8° 0	5°16	16° 1	19° 0	19°27	7°56	n.a.	T 25
W26	10 52 18	14°29'06	21° 1	1♈12	25°38	10°59	15°12	0°53	8° 3	5°16	16° 2	18°59	19°24	8° 2	n.a.	W26
T 27	10 56 15	15°26'40	5♒31	2°57	26°51	11°41	15°17	0°54	8° 7	5°16	16° 3	18°59	19°21	8° 9	n.a.	T 27
F 28	11 0 11	16°24'13	19°58	4°40	28° 5	12°23	15°22	0°54	8°10	5°15	16° 3	18°59	19°18	8°16	n.a.	F 28
S 29	11 4 8	17°21'44	4♓19	6°19	29°18	13° 6	15°26	0°55	8°14	5°15	16° 4	18°58	19°15	8°22	n.a.	S 29
S 30	11 8 4	18°19'14	18°26	7°55	0♈32	13°48	15°31	0°55	8°17	5°15	16° 5	18°58	19°12	8°29	n.a.	S 30
M31	11 12 1	19♓16'42	2♈17	9♈28	1♈45	14♓30	15♊37	0♐55	8♓21	5♋15	16♉ 6	18♓58	19♓ 8	8♋36	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s 2	15s12	2s 5	19s56	1s52	14s43	1s17	14s57	0s52	23n51	0n50	19s47	0n52	9s58	0s45	24n25	0n33	16n 5	0s54	4s23	3s45	28n51		n.a.
S 2	14 42	8 42	0 49	19 18	1 47	14 17	1 16	14 42	0 51	23 51	0 50	19 48	0 52	9 57	0 45	24 25	0 33	16 5	0 54	4 24	3 47	28 50		n.a.
M 3	14 23	1 56	0n28	18 38	1 41	13 50	1 15	14 27	0 51	23 51	0 50	19 48	0 52	9 56	0 45	24 25	0 33	16 5	0 54	4 24	3 48	28 50		n.a.
T 4	14 4	4n43	1 41	17 56	1 35	13 23	1 14	14 11	0 50	23 51	0 50	19 49	0 52	9 54	0 45	24 25	0 33	16 5	0 54	4 24	3 49	28 49		n.a.
W 5	13 44	10 57	2 46	17 11	1 29	12 55	1 13	13 56	0 50	23 51	0 50	19 50	0 52	9 53	0 45	24 25	0 33	16 5	0 54	4 23	3 50	28 49		n.a.
T 6	13 24	16 33	3 41	16 25	1 22	12 27	1 11	13 40	0 49	23 51	0 50	19 50	0 52	9 52	0 45	24 25	0 33	16 6	0 53	4 22	3 52	28 48		n.a.
F 7	13 4	21 19	4 24	15 37	1 14	11 59	1 10	13 25	0 49	23 51	0 50	19 51	0 52	9 50	0 45	24 25	0 33	16 6	0 53	4 22	3 53	28 48		n.a.
S 8	12 44	25 4	4 54	14 47	1 6	11 31	1 9	13 9	0 48	23 52	0 50	19 51	0 52	9 49	0 45	24 25	0 33	16 6	0 53	4 22	3 54	28 47		n.a.
S 9	12 24	27 40	5 11	13 55	0 57	11 2	1 7	12 53	0 48	23 52	0 50	19 52	0 52	9 48	0 45	24 25	0 33	16 6	0 53	4 22	3 55	28 47		n.a.
M10	12 3	28 59	5 14	13 2	0 48	10 33	1 6	12 37	0 48	23 52	0 50	19 52	0 52	9 47	0 45	24 25	0 33	16 6	0 53	4 23	3 57	28 46		n.a.
T 11	11 42	28 58	5 3	12 7	0 38	10 3	1 4	12 21	0 47	23 52	0 50	19 52	0 52	9 45	0 45	24 25	0 33	16 7	0 53	4 24	3 58	28 46		n.a.
W12	11 21	27 35	4 40	11 11	0 29	9 34	1 3	12 5	0 47	23 52	0 50	19 53	0 52	9 44	0 45	24 25	0 33	16 7	0 53	4 25	3 59	28 45		n.a.
T 13	11 0	24 58	4 4	10 13	0 18	9 4	1 1	11 49	0 46	23 52	0 50	19 53	0 52	9 43	0 45	24 25	0 33	16 7	0 53	4 26	4 1	28 44		n.a.
F 14	10 39	21 12	3 17	9 15	0 8	8 34	1 0	11 33	0 46	23 53	0 50	19 54	0 52	9 41	0 45	24 25	0 33	16 7	0 53	4 27	4 2	28 44		n.a.
S 15	10 18	16 31	2 21	8 16	0n 3	8 4	0 58	11 17	0 45	23 53	0 50	19 54	0 52	9 40	0 45	24 25	0 33	16 8	0 53	4 28	4 3	28 43		n.a.
S 16	9 56	11 4	1 16	7 16	0 14	7 33	0 56	11 0	0 45	23 53	0 50	19 54	0 52	9 39	0 45	24 25	0 33	16 8	0 53	4 28	4 4	28 42		n.a.
M17	9 35	5 7	0 7	6 17	0 24	7 2	0 55	10 44	0 44	23 54	0 50	19 55	0 52	9 37	0 45	24 25	0 33	16 8	0 53	4 28	4 6	28 42		n.a.
T 18	9 13	1s 9	1s 3	5 17	0 35	6 32	0 53	10 27	0 44	23 54	0 50	19 55	0 52	9 36	0 45	24 25	0 33	16 8	0 52	4 28	4 7	28 41		n.a.
W19	8 51	7 28	2 12	4 18	0 46	6 1	0 51	10 11	0 43	23 54	0 49	19 55	0 52	9 35	0 45	24 25	0 33	16 9	0 52	4 28	4 8	28 41		n.a.
T 20	8 29	13 34	3 14	3 19	0 57	5 29	0 49	9 54	0 43	23 55	0 49	19 55	0 52	9 33	0 45	24 25	0 33	16 9	0 52	4 28	4 10	28 40		n.a.
F 21	8 7	19 9	4 7	2 21	1 7	4 58	0 47	9 38	0 42	23 55	0 49	19 56	0 52	9 32	0 45	24 25	0 33	16 9	0 52	4 27	4 11	28 39		n.a.
S 22	7 44	23 51	4 47	1 23	1 17	4 27	0 45	9 21	0 42	23 55	0 49	19 56	0 52	9 31	0 45	24 25	0 33	16 10	0 52	4 27	4 12	28 39		n.a.
S 23	7 22	27 15	5 11	0 27	1 27	3 55	0 43	9 4	0 41	23 56	0 49	19 56	0 52	9 29	0 45	24 25	0 33	16 10	0 52	4 27	4 13	28 38		n.a.
M24	7 0	29 0	5 16	0n28	1 36	3 24	0 41	8 47	0 41	23 56	0 49	19 56	0 52	9 28	0 45	24 25	0 33	16 10	0 52	4 27	4 15	28 37		n.a.
T 25	6 37	28 50	5 2	1 21	1 45	2 52	0 39	8 30	0 40	23 57	0 49	19 56	0 52	9 27	0 45	24 25	0 33	16 11	0 52	4 27	4 16	28 36		n.a.
W26	6 14	26 43	4 29	2 12	1 53	2 20	0 37	8 13	0 40	23 57	0 49	19 56	0 53	9 25	0 45	24 25	0 33	16 11	0 52	4 27	4 17	28 36		n.a.
T 27	5 52	22 50	3 38	3 2	2 0	1 48	0 35	7 57	0 39	23 58	0 49	19 57	0 53	9 24	0 45	24 25	0 33	16 11	0 52	4 27	4 18	28 35		n.a.
F 28	5 29	17 35	2 34	3 50	2 8	1 16	0 32	7 40	0 39	23 58	0 49	19 57	0 53	9 23	0 45	24 25	0 33	16 12	0 52	4 27	4 20	28 34		n.a.
S 29	5 6	11 23	1 20	4 36	2 14	0 45	0 30	7 23	0 38	23 59	0 49	19 57	0 53	9 22	0 45	24 25	0 33	16 12	0 52	4 27	4 21	28 34		n.a.
S 30	4 43	4 43	0 3	5 20	2 20	0 13	0 28	7 5	0 38	23 59	0 49	19 57	0 53	9 20	0 45	24 25	0 33	16 12	0 51	4 28	4 22	28 33		n.a.
M31	4s20	2n 3	1n13	6n 2	2n25	0n19	0s26	6s48	0s37	24n 0	0n49	19s57	0n53	9s19	0s45	24n25	0n33	16n13	0s51	4s28	4s24	28n32		n.a.

Julian Day Number = 802148.5, Delta T = 16h50m50s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'31, Lahiri = -38°37'31 Julian Calendar 1 March 2517 BCE == Greg. Calendar 9 Feb. 2517 BCE

The year -2516 astronomical counting style corresponds to year 2517 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2517 BCE
geocentric

APRIL 2517 BCE (-2516) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 15 58	20♓14'09	15♈48	10♈57	2♈59	15♓12	15♊42	0°R55	8♓24	5°R14	16♉ 7	18°R58	19♓ 5	8♋43	n.a.	T 1
W 2	11 19 54	21°11'35	28°59	12°23	4°12	15°54	15°47	0♐55	8°27	5♋14	16° 8	18♓58	19° 2	8°49	n.a.	W 2
T 3	11 23 51	22° 8'59	11♉49	13°45	5°26	16°36	15°53	0°55	8°31	5°14	16° 9	18°58	18°59	8°56	n.a.	T 3
F 4	11 27 47	23° 6'22	24°20	15° 4	6°39	17°18	15°59	0°54	8°34	5°14	16°10	18°57	18°56	9° 3	n.a.	F 4
S 5	11 31 44	24° 3'44	6♊36	16°19	7°53	18° 0	16° 5	0°54	8°38	5°14	16°11	18°57	18°52	9° 9	n.a.	S 5
S 6	11 35 40	25° 1'05	18°39	17°31	9° 6	18°42	16°11	0°54	8°41	5°D14	16°12	18°57	18°49	9°16	n.a.	S 6
M 7	11 39 37	25°58'24	0♋35	18°39	10°20	19°24	16°17	0°53	8°44	5°14	16°13	18°D57	18°46	9°23	n.a.	M 7
T 8	11 43 33	26°55'41	12°28	19°43	11°33	20° 6	16°23	0°52	8°48	5°14	16°14	18°57	18°43	9°30	n.a.	T 8
W 9	11 47 30	27°52'58	24°22	20°44	12°47	20°48	16°30	0°52	8°51	5°14	16°15	18°58	18°40	9°36	n.a.	W 9
T 10	11 51 27	28°50'13	6♌23	21°41	14° 0	21°29	16°36	0°51	8°54	5°14	16°17	18°59	18°37	9°43	n.a.	T 10
F 11	11 55 23	29°47'27	18°32	22°33	15°13	22°11	16°43	0°50	8°57	5°14	16°18	19° 0	18°33	9°50	n.a.	F 11
S 12	11 59 20	0♈44'39	0♍55	23°22	16°27	22°52	16°50	0°49	9° 1	5°15	16°19	19° 0	18°30	9°56	n.a.	S 12
S 13	12 3 16	1°41'51	13°33	24° 7	17°40	23°34	16°57	0°48	9° 4	5°15	16°20	19°R 1	18°27	10° 3	n.a.	S 13
M14	12 7 13	2°39'01	26°28	24°48	18°53	24°15	17° 4	0°46	9° 7	5°15	16°21	19° 1	18°24	10°10	n.a.	M14
T 15	12 11 9	3°36'11	9♎40	25°24	20° 7	24°57	17°11	0°45	9°10	5°15	16°22	19° 0	18°21	10°17	n.a.	T 15
W16	12 15 6	4°33'20	23° 9	25°56	21°20	25°38	17°19	0°44	9°14	5°16	16°24	18°59	18°17	10°23	n.a.	W16
T 17	12 19 2	5°30'28	6♏52	26°24	22°33	26°20	17°26	0°42	9°17	5°16	16°25	18°57	18°14	10°30	n.a.	T 17
F 18	12 22 59	6°27'36	20°47	26°47	23°47	27° 1	17°34	0°40	9°20	5°16	16°26	18°54	18°11	10°37	n.a.	F 18
S 19	12 26 56	7°24'44	4♐51	27° 6	25° 0	27°42	17°42	0°39	9°23	5°17	16°27	18°52	18° 8	10°43	n.a.	S 19
S 20	12 30 52	8°21'51	19° 2	27°20	26°13	28°23	17°50	0°37	9°26	5°17	16°29	18°51	18° 5	10°50	n.a.	S 20
M21	12 34 49	9°18'57	3♑15	27°29	27°26	29° 4	17°58	0°35	9°29	5°18	16°30	18°D50	18° 2	10°57	n.a.	M21
T 22	12 38 45	10°16'04	17°29	27°34	28°39	29°46	18° 6	0°33	9°33	5°18	16°31	18°50	17°58	11° 4	n.a.	T 22
W23	12 42 42	11°13'10	1♒41	27°R35	29°53	0♈27	18°14	0°31	9°36	5°19	16°33	18°51	17°55	11°10	n.a.	W23
T 24	12 46 38	12°10'15	15°48	27°31	1♉ 6	1° 8	18°22	0°29	9°39	5°19	16°34	18°52	17°52	11°17	n.a.	T 24
F 25	12 50 35	13° 7'21	29°50	27°23	2°19	1°49	18°31	0°27	9°42	5°20	16°35	18°53	17°49	11°24	n.a.	F 25
S 26	12 54 31	14° 4'26	13♓43	27°10	3°32	2°30	18°40	0°25	9°45	5°20	16°37	18°R54	17°46	11°30	n.a.	S 26
S 27	12 58 28	15° 1'31	27°25	26°54	4°45	3°10	18°48	0°22	9°48	5°21	16°38	18°54	17°43	11°37	n.a.	S 27
M28	13 2 25	15°58'35	10♈54	26°33	5°58	3°51	18°57	0°20	9°51	5°22	16°39	18°53	17°39	11°44	n.a.	M28
T 29	13 6 21	16°55'39	24° 9	26°10	7°11	4°32	19° 6	0°17	9°54	5°22	16°41	18°50	17°36	11°51	n.a.	T 29
W30	13 10 18	17♈52'43	7♉ 8	25♈43	8♉25	5♈13	19♊15	0♐14	9♓56	5♋23	16♉42	18♓46	17♓33	11♋57	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s57	8n33	2n23	6n42	2n29	0n51	0s23	6s31	0s37	24n 0	0n49	19s57	0n53	9s18	0s45	24n25	0n33	16n13	0s51	4s28	4s25	28n31		n.a.
W 2	3 34	14 31	3 24	7 20	2 32	1 23	0 21	6 14	0 36	24 1	0 49	19 57	0 53	9 16	0 45	24 25	0 33	16 13	0 51	4 28	4 26	28 31		n.a.
T 3	3 11	19 43	4 13	7 55	2 35	1 55	0 19	5 57	0 36	24 1	0 49	19 57	0 53	9 15	0 45	24 25	0 33	16 14	0 51	4 28	4 27	28 30		n.a.
F 4	2 48	23 55	4 48	8 28	2 37	2 27	0 16	5 40	0 35	24 2	0 49	19 57	0 53	9 14	0 45	24 25	0 33	16 14	0 51	4 28	4 29	28 29		n.a.
S 5	2 25	26 58	5 9	8 59	2 38	2 59	0 14	5 23	0 35	24 3	0 49	19 57	0 53	9 12	0 45	24 25	0 33	16 14	0 51	4 28	4 30	28 28		n.a.
S 6	2 1	28 44	5 17	9 28	2 39	3 31	0 11	5 5	0 34	24 3	0 49	19 57	0 53	9 11	0 45	24 25	0 33	16 15	0 51	4 28	4 31	28 27		n.a.
M 7	1 38	29 9	5 10	9 54	2 38	4 3	0 9	4 48	0 34	24 4	0 49	19 56	0 53	9 10	0 45	24 25	0 33	16 15	0 51	4 28	4 32	28 27		n.a.
T 8	1 15	28 12	4 50	10 18	2 37	4 34	0 7	4 31	0 33	24 4	0 49	19 56	0 53	9 9	0 45	24 25	0 33	16 16	0 51	4 28	4 34	28 26		n.a.
W 9	0 52	25 57	4 18	10 39	2 35	5 6	0 4	4 14	0 33	24 5	0 49	19 56	0 53	9 7	0 45	24 25	0 33	16 16	0 51	4 28	4 35	28 25		n.a.
T 10	0 28	22 33	3 35	10 58	2 32	5 37	0 2	3 56	0 32	24 6	0 49	19 56	0 53	9 6	0 45	24 25	0 33	16 16	0 51	4 27	4 36	28 24		n.a.
F 11	0 5	18 9	2 41	11 15	2 28	6 8	0n 1	3 39	0 32	24 6	0 49	19 56	0 53	9 5	0 45	24 25	0 33	16 17	0 51	4 27	4 37	28 23		n.a.
S 12	0n18	12 55	1 38	11 29	2 23	6 40	0 3	3 22	0 31	24 7	0 49	19 56	0 53	9 4	0 45	24 25	0 33	16 17	0 50	4 27	4 39	28 22		n.a.
S 13	0 41	7 4	0 30	11 41	2 17	7 11	0 6	3 5	0 31	24 8	0 49	19 55	0 53	9 2	0 45	24 25	0 33	16 18	0 50	4 26	4 40	28 22		n.a.
M14	1 5	0 48	0s41	11 50	2 11	7 41	0 8	2 47	0 30	24 8	0 49	19 55	0 52	9 1	0 45	24 25	0 33	16 18	0 50	4 27	4 41	28 21		n.a.
T 15	1 28	5s37	1 52	11 57	2 3	8 12	0 11	2 30	0 29	24 9	0 49	19 55	0 52	9 0	0 45	24 25	0 33	16 18	0 50	4 27	4 43	28 20		n.a.
W16	1 51	11 56	2 57	12 1	1 55	8 42	0 13	2 13	0 29	24 10	0 49	19 54	0 52	8 59	0 45	24 25	0 33	16 19	0 50	4 27	4 44	28 19		n.a.
T 17	2 14	17 47	3 54	12 3	1 46	9 13	0 16	1 55	0 28	24 11	0 49	19 54	0 52	8 57	0 45	24 25	0 33	16 19	0 50	4 28	4 45	28 18		n.a.
F 18	2 37	22 48	4 38	12 2	1 35	9 43	0 18	1 38	0 28	24 11	0 49	19 54	0 52	8 56	0 45	24 25	0 33	16 20	0 50	4 29	4 46	28 17		n.a.
S 19	3 0	26 35	5 5	11 58	1 24	10 13	0 21	1 21	0 27	24 12	0 49	19 53	0 52	8 55	0 45	24 25	0 33	16 20	0 50	4 30	4 48	28 16		n.a.
S 20	3 23	28 44	5 15	11 53	1 13	10 42	0 23	1 4	0 27	24 13	0 48	19 53	0 52	8 54	0 45	24 25	0 33	16 21	0 50	4 31	4 49	28 15		n.a.
M21	3 46	29 1	5 5	11 44	1 0	11 12	0 26	0 47	0 26	24 13	0 48	19 53	0 52	8 53	0 45	24 25	0 33	16 21	0 50	4 31	4 50	28 14		n.a.
T 22	4 9	27 22	4 36	11 34	0 47	11 41	0 28	0 29	0 26	24 14	0 48	19 52	0 52	8 52	0 45	24 25	0 33	16 22	0 50	4 31	4 51	28 13		n.a.
W23	4 32	23 59	3 51	11 21	0 33	12 10	0 31	0 12	0 25	24 15	0 48	19 52	0 52	8 50	0 45	24 25	0 33	16 22	0 50	4 31	4 53	28 12		n.a.
T 24	4 55	19 11	2 52	11 6	0 18	12 38	0 33	0n 5	0 25	24 16	0 48	19 51	0 52	8 49	0 45	24 25	0 33	16 22	0 50	4 30	4 54	28 12		n.a.
F 25	5 18	13 23	1 43	10 49	0 3	13 6	0 36	0 22	0 24	24 16	0 48	19 51	0 52	8 48	0 45	24 25	0 33	16 23	0 49	4 30	4 55	28 11		n.a.
S 26	5 40	6 59	0 28	10 29	0s13	13 34	0 38	0 39	0 23	24 17	0 48	19 51	0 52	8 47	0 45	24 25	0 33	16 23	0 49	4 29	4 57	28 10		n.a.
S 27	6 3	0 21	0n47	10 8	0 29	14 2	0 41	0 56	0 23	24 18	0 48	19 50	0 52	8 46	0 45	24 25	0 33	16 24	0 49	4 29	4 58	28 9		n.a.
M28	6 25	6n12	1 58	9 46	0 46	14 29	0 43	1 14	0 22	24 19	0 48	19 50	0 52	8 45	0 45	24 25	0 33	16 24	0 49	4 30	4 59	28 8		n.a.
T 29	6 48	12 22	3 1	9 21	1 2	14 56	0 45	1 31	0 22	24 19	0 48	19 49	0 52	8 44	0 45	24 25	0 33	16 25	0 49	4 31	5 0	28 7		n.a.
W30	7n10	17n52	3n54	8n56	1s19	15n23	0n48	1n48	0s21	24n20	0n48	19s48	0n52	8s42	0s45	24n25	0n33	16n25	0s49	4s33	5s 2	28n 6		n.a.

Julian Day Number = 802179.5, Delta T = 16h50m47s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'27, Lahiri = -38°37'26 Julian Calendar 1 Apr. 2517 BCE == Greg. Calendar 11 March 2517 BCE

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ASTRODIENST EPHEMERIS for the year 2517 BCE
geocentric

MAY 2517 BCE (-2516) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 14 14	18♈49'47	19♉51	25°R14	9♉38	5♈53	19♊24	0°R12	9♓59	5♋24	16♉44	18°R41	17♓30	12♋ 4	n.a.	T 1
F 2	13 18 11	19°46'50	2♊19	24♈42	10°51	6°34	19°33	0♐ 9	10° 2	5°25	16°45	18♓36	17°27	12°11	n.a.	F 2
S 3	13 22 7	20°43'52	14°33	24° 9	12° 4	7°15	19°43	0° 6	10° 5	5°26	16°46	18°31	17°23	12°17	n.a.	S 3
S 4	13 26 4	21°40'55	26°36	23°35	13°17	7°55	19°52	0° 3	10° 8	5°26	16°48	18°28	17°20	12°24	n.a.	S 4
M 5	13 30 1	22°37'57	8♋31	23° 0	14°30	8°36	20° 2	0° 0	10°11	5°27	16°49	18°25	17°17	12°31	n.a.	M 5
T 6	13 33 57	23°34'58	20°24	22°25	15°43	9°16	20°11	29♏57	10°13	5°28	16°51	18°D24	17°14	12°38	n.a.	T 6
W 7	13 37 54	24°32'00	2♌17	21°51	16°56	9°57	20°21	29°54	10°16	5°29	16°52	18°24	17°11	12°44	n.a.	W 7
T 8	13 41 50	25°29'00	14°18	21°18	18° 9	10°37	20°31	29°51	10°19	5°30	16°54	18°25	17° 8	12°51	n.a.	T 8
F 9	13 45 47	26°26'01	26°29	20°47	19°22	11°17	20°41	29°47	10°21	5°31	16°55	18°27	17° 4	12°58	n.a.	F 9
S 10	13 49 43	27°23'01	8♍56	20°18	20°34	11°58	20°51	29°44	10°24	5°32	16°57	18°28	17° 1	13° 4	n.a.	S 10
S 11	13 53 40	28°20'01	21°42	19°52	21°47	12°38	21° 1	29°41	10°26	5°33	16°58	18°R29	16°58	13°11	n.a.	S 11
M12	13 57 37	29°17'01	4♎50	19°30	23° 0	13°18	21°11	29°37	10°29	5°34	17° 0	18°27	16°55	13°18	n.a.	M12
T 13	14 1 33	0♉14'01	18°20	19°11	24°13	13°58	21°22	29°34	10°32	5°36	17° 1	18°24	16°52	13°24	n.a.	T 13
W14	14 5 30	1°11'01	2♏12	18°56	25°26	14°38	21°32	29°30	10°34	5°37	17° 3	18°20	16°49	13°31	n.a.	W14
T 15	14 9 26	2° 8'01	16°22	18°46	26°39	15°18	21°42	29°26	10°36	5°38	17° 4	18°14	16°45	13°38	n.a.	T 15
F 16	14 13 23	3° 5'02	0♐45	18°40	27°51	15°58	21°53	29°23	10°39	5°39	17° 6	18° 7	16°42	13°45	n.a.	F 16
S 17	14 17 19	4° 2'03	15°15	18°D39	29° 4	16°38	22° 4	29°19	10°41	5°40	17° 7	18° 0	16°39	13°51	n.a.	S 17
S 18	14 21 16	4°59'05	29°46	18°43	0♊17	17°18	22°14	29°15	10°44	5°42	17° 9	17°55	16°36	13°58	n.a.	S 18
M19	14 25 13	5°56'07	14♑12	18°52	1°30	17°58	22°25	29°11	10°46	5°43	17°10	17°51	16°33	14° 5	n.a.	M19
T 20	14 29 9	6°53'10	28°30	19° 6	2°42	18°38	22°36	29° 7	10°48	5°44	17°12	17°49	16°29	14°11	n.a.	T 20
W21	14 33 6	7°50'14	12♒37	19°26	3°55	19°18	22°47	29° 3	10°50	5°46	17°14	17°D49	16°26	14°18	n.a.	W21
T 22	14 37 2	8°47'18	26°32	19°50	5° 8	19°58	22°58	28°59	10°53	5°47	17°15	17°50	16°23	14°25	n.a.	T 22
F 23	14 40 59	9°44'23	10♓14	20°20	6°20	20°37	23° 9	28°55	10°55	5°48	17°17	17°51	16°20	14°32	n.a.	F 23
S 24	14 44 55	10°41'29	23°44	20°55	7°33	21°17	23°20	28°51	10°57	5°50	17°18	17°R51	16°17	14°38	n.a.	S 24
S 25	14 48 52	11°38'35	7♈ 2	21°35	8°46	21°57	23°31	28°47	10°59	5°51	17°20	17°49	16°14	14°45	n.a.	S 25
M26	14 52 48	12°35'43	20° 9	22°20	9°58	22°36	23°42	28°43	11° 1	5°53	17°21	17°45	16°10	14°52	n.a.	M26
T 27	14 56 45	13°32'50	3♉ 3	23°11	11°11	23°16	23°54	28°38	11° 3	5°54	17°23	17°39	16° 7	14°58	n.a.	T 27
W28	15 0 42	14°29'59	15°46	24° 6	12°23	23°56	24° 5	28°34	11° 5	5°56	17°25	17°30	16° 4	15° 5	n.a.	W28
T 29	15 4 38	15°27'09	28°17	25° 6	13°36	24°35	24°17	28°30	11° 7	5°57	17°26	17°20	16° 1	15°12	n.a.	T 29
F 30	15 8 35	16°24'19	10♊36	26°11	14°48	25°14	24°28	28°26	11° 9	5°59	17°28	17° 9	15°58	15°19	n.a.	F 30
S 31	15 12 31	17♉21'29	22♊44	27♈21	16♊ 1	25♈54	24♊40	28♏21	11♓11	6♋ 0	17♉29	16♓59	15♓54	15♋25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	7n32	22n28	4n33	8n30	1s35	15n49	0n50	2n 5	0s21	24n21	0n48	19s48	0n52	8s41	0s45	24n25	0n33	16n26	0s49	4s34	5s 3	28n 5			n.a.
F 2	7 54	25 58	4 59	8 3	1 52	16 15	0 52	2 22	0 20	24 22	0 48	19 47	0 52	8 40	0 45	24 25	0 33	16 26	0 49	4 36	5 4	28 4			n.a.
S 3	8 16	28 12	5 11	7 36	2 7	16 40	0 55	2 39	0 19	24 22	0 48	19 47	0 52	8 39	0 45	24 25	0 33	16 27	0 49	4 38	5 5	28 3			n.a.
S 4	8 38	29 4	5 8	7 9	2 22	17 5	0 57	2 55	0 19	24 23	0 48	19 46	0 52	8 38	0 45	24 25	0 33	16 27	0 49	4 40	5 7	28 2			n.a.
M 5	9 0	28 34	4 53	6 43	2 37	17 29	0 59	3 12	0 18	24 24	0 48	19 46	0 52	8 37	0 45	24 25	0 33	16 28	0 49	4 41	5 8	28 1			n.a.
T 6	9 21	26 45	4 25	6 17	2 50	17 53	1 1	3 29	0 18	24 24	0 48	19 45	0 52	8 36	0 45	24 25	0 33	16 28	0 49	4 41	5 9	28 0			n.a.
W 7	9 43	23 44	3 45	5 53	3 3	18 17	1 4	3 46	0 17	24 25	0 48	19 44	0 52	8 35	0 45	24 25	0 33	16 29	0 49	4 41	5 10	27 58			n.a.
T 8	10 4	19 42	2 55	5 30	3 14	18 40	1 6	4 3	0 17	24 26	0 48	19 44	0 52	8 34	0 45	24 24	0 33	16 29	0 49	4 41	5 12	27 57			n.a.
F 9	10 25	14 47	1 57	5 9	3 25	19 3	1 8	4 19	0 16	24 27	0 48	19 43	0 52	8 33	0 45	24 24	0 33	16 30	0 49	4 40	5 13	27 56			n.a.
S 10	10 46	9 12	0 52	4 49	3 34	19 25	1 10	4 36	0 15	24 27	0 48	19 42	0 52	8 32	0 45	24 24	0 33	16 30	0 48	4 40	5 14	27 55			n.a.
S 11	11 7	3 6	0s17	4 32	3 41	19 46	1 12	4 52	0 15	24 28	0 48	19 42	0 52	8 31	0 45	24 24	0 33	16 31	0 48	4 39	5 15	27 54			n.a.
M12	11 28	3s18	1 28	4 18	3 48	20 8	1 14	5 9	0 14	24 29	0 48	19 41	0 52	8 30	0 45	24 24	0 33	16 31	0 48	4 40	5 17	27 53			n.a.
T 13	11 48	9 43	2 35	4 6	3 53	20 28	1 16	5 25	0 14	24 29	0 48	19 40	0 52	8 29	0 45	24 24	0 33	16 32	0 48	4 41	5 18	27 52			n.a.
W14	12 9	15 51	3 34	3 57	3 56	20 48	1 17	5 42	0 13	24 30	0 48	19 39	0 52	8 28	0 46	24 24	0 33	16 32	0 48	4 43	5 19	27 51			n.a.
T 15	12 29	21 16	4 22	3 51	3 58	21 8	1 19	5 58	0 12	24 31	0 48	19 39	0 52	8 27	0 46	24 24	0 33	16 33	0 48	4 45	5 21	27 50			n.a.
F 16	12 49	25 33	4 54	3 48	3 59	21 26	1 21	6 14	0 12	24 31	0 48	19 38	0 52	8 26	0 46	24 24	0 33	16 33	0 48	4 48	5 22	27 49			n.a.
S 17	13 9	28 14	5 7	3 48	3 59	21 45	1 23	6 31	0 11	24 32	0 48	19 37	0 52	8 25	0 46	24 24	0 33	16 34	0 48	4 51	5 23	27 47			n.a.
S 18	13 28	29 0	5 1	3 51	3 58	22 2	1 24	6 47	0 11	24 33	0 48	19 36	0 52	8 25	0 46	24 24	0 33	16 34	0 48	4 53	5 24	27 46			n.a.
M19	13 48	27 46	4 36	3 57	3 55	22 20	1 26	7 3	0 10	24 33	0 48	19 35	0 52	8 24	0 46	24 24	0 33	16 35	0 48	4 54	5 26	27 45			n.a.
T 20	14 7	24 44	3 54	4 6	3 51	22 36	1 28	7 19	0 9	24 34	0 48	19 35	0 51	8 23	0 46	24 24	0 33	16 35	0 48	4 55	5 27	27 44			n.a.
W21	14 26	20 14	2 58	4 18	3 46	22 52	1 29	7 35	0 9	24 35	0 48	19 34	0 51	8 22	0 46	24 24	0 33	16 36	0 48	4 55	5 28	27 43			n.a.
T 22	14 45	14 42	1 52	4 32	3 40	23 7	1 31	7 51	0 8	24 35	0 48	19 33	0 51	8 21	0 46	24 24	0 33	16 36	0 48	4 55	5 29	27 42			n.a.
F 23	15 3	8 32	0 41	4 50	3 34	23 22	1 32	8 7	0 8	24 36	0 48	19 32	0 51	8 20	0 46	24 24	0 33	16 37	0 48	4 55	5 31	27 41			n.a.
S 24	15 22	2 4	0n32	5 10	3 26	23 36	1 33	8 22	0 7	24 37	0 48	19 31	0 51	8 20	0 46	24 24	0 33	16 37	0 48	4 55	5 32	27 39			n.a.
S 25	15 40	4n24	1 41	5 33	3 18	23 49	1 34	8 38	0 6	24 37	0 48	19 30	0 51	8 19	0 46	24 23	0 33	16 38	0 47	4 55	5 33	27 38			n.a.
M26	15 58	10 34	2 44	5 59	3 8	24 1	1 36	8 54	0 6	24 38	0 48	19 29	0 51	8 18	0 46	24 23	0 33	16 38	0 47	4 57	5 34	27 37			n.a.
T 27	16 16	16 12	3 37	6 27	2 59	24 13	1 37	9 9	0 5	24 38	0 48	19 29	0 51	8 17	0 46	24 23	0 33	16 39	0 47	4 59	5 36	27 36			n.a.
W28	16 33	21 3	4 19	6 57	2 48	24 24	1 38	9 25	0 5	24 39	0 48	19 28	0 51	8 17	0 46	24 23	0 33	16 39	0 47	5 3	5 37	27 34			n.a.
T 29	16 50	24 53	4 47	7 30	2 37	24 35	1 39	9 40	0 4	24 39	0 48	19 27	0 51	8 16	0 46	24 23	0 33	16 40	0 47	5 7	5 38	27 33			n.a.
F 30	17 7	27 31	5 2	8 4	2 26	24 45	1 40	9 56	0 3	24 40	0 48	19 26	0 51	8 15	0 46	24 23	0 33	16 40	0 47	5 11	5 39	27 32			n.a.
S 31	17n24	28n48	5n 2	8n41	2s14	24n54	1n41	10n11	0s 3	24n40	0n48	19s25	0n51	8s14	0s46	24n23	0n33	16n41	0s47	5s15	5s41	27n31			n.a.

Julian Day Number = 802209.5, Delta T = 16h50m45s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'23, Lahiri = -38°37'22 Julian Calendar 1 May 2517 BCE == Greg. Calendar 10 Apr. 2517 BCE

The year -2516 astronomical counting style corresponds to year 2517 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2517 BCE
geocentric

JUNE 2517 BCE (-2516) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 16 28	18♉18'41	4♋44	28♈35	17♊13	26♈33	24♊52	28°R17	11♓12	6♋ 2	17♉31	16°R50	15♓51	15♋32	n.a.	S 1
M 2	15 20 24	19°15'53	16°37	29°54	18°26	27°13	25° 3	28♏12	11°14	6° 4	17°32	16♓43	15°48	15°39	n.a.	M 2
T 3	15 24 21	20°13'05	28°27	1♉18	19°38	27°52	25°15	28° 8	11°16	6° 5	17°34	16°38	15°45	15°45	n.a.	T 3
W 4	15 28 18	21°10'18	10♌19	2°46	20°50	28°31	25°27	28° 4	11°17	6° 7	17°36	16°36	15°42	15°52	n.a.	W 4
T 5	15 32 14	22° 7'32	22°17	4°18	22° 3	29°10	25°39	27°59	11°19	6° 9	17°37	16°D35	15°39	15°59	n.a.	T 5
F 6	15 36 11	23° 4'46	4♍26	5°54	23°15	29°49	25°51	27°55	11°21	6°10	17°39	16°36	15°35	16° 5	n.a.	F 6
S 7	15 40 7	24° 2'02	16°53	7°34	24°27	0♉29	26° 3	27°50	11°22	6°12	17°40	16°R36	15°32	16°12	n.a.	S 7
S 8	15 44 4	24°59'17	29°40	9°18	25°40	1° 8	26°15	27°46	11°24	6°14	17°42	16°35	15°29	16°19	n.a.	S 8
M 9	15 48 0	25°56'34	12♎53	11° 5	26°52	1°47	26°27	27°41	11°25	6°16	17°43	16°33	15°26	16°26	n.a.	M 9
T 10	15 51 57	26°53'51	26°33	12°55	28° 4	2°26	26°39	27°37	11°27	6°17	17°45	16°28	15°23	16°32	n.a.	T 10
W11	15 55 54	27°51'10	10♏40	14°48	29°16	3° 5	26°51	27°32	11°28	6°19	17°47	16°20	15°20	16°39	n.a.	W11
T 12	15 59 50	28°48'29	25°10	16°44	0♋28	3°44	27° 3	27°28	11°29	6°21	17°48	16°11	15°16	16°46	n.a.	T 12
F 13	16 3 47	29°45'50	9♐57	18°42	1°40	4°22	27°16	27°23	11°30	6°23	17°50	16° 1	15°13	16°52	n.a.	F 13
S 14	16 7 43	0♊43'12	24°53	20°42	2°52	5° 1	27°28	27°19	11°32	6°25	17°51	15°50	15°10	16°59	n.a.	S 14
S 15	16 11 40	1°40'36	9♑47	22°43	4° 4	5°40	27°40	27°14	11°33	6°27	17°53	15°41	15° 7	17° 6	n.a.	S 15
M16	16 15 36	2°38'01	24°34	24°45	5°16	6°19	27°53	27°10	11°34	6°29	17°54	15°35	15° 4	17°12	n.a.	M16
T 17	16 19 33	3°35'27	9♒ 5	26°49	6°28	6°58	28° 5	27° 6	11°35	6°31	17°56	15°31	15° 0	17°19	n.a.	T 17
W18	16 23 30	4°32'55	23°17	28°53	7°40	7°36	28°18	27° 1	11°36	6°33	17°57	15°29	14°57	17°26	n.a.	W18
T 19	16 27 26	5°30'24	7♓10	0♊57	8°52	8°15	28°30	26°57	11°37	6°35	17°59	15°29	14°54	17°33	n.a.	T 19
F 20	16 31 23	6°27'55	20°43	3° 1	10° 4	8°54	28°43	26°52	11°38	6°36	18° 0	15°29	14°51	17°39	n.a.	F 20
S 21	16 35 19	7°25'28	3♈59	5° 5	11°16	9°32	28°56	26°48	11°39	6°38	18° 2	15°28	14°48	17°46	n.a.	S 21
S 22	16 39 16	8°23'02	17° 0	7° 8	12°28	10°11	29° 8	26°44	11°40	6°40	18° 3	15°25	14°45	17°53	n.a.	S 22
M23	16 43 12	9°20'39	29°48	9°11	13°40	10°49	29°21	26°39	11°40	6°42	18° 5	15°19	14°41	17°59	n.a.	M23
T 24	16 47 9	10°18'16	12♉24	11°13	14°51	11°28	29°34	26°35	11°41	6°45	18° 6	15°11	14°38	18° 6	n.a.	T 24
W25	16 51 5	11°15'56	24°51	13°14	16° 3	12° 6	29°46	26°31	11°42	6°47	18° 8	14°59	14°35	18°13	n.a.	W25
T 26	16 55 2	12°13'37	7♊ 8	15°13	17°15	12°45	29°59	26°26	11°43	6°49	18° 9	14°46	14°32	18°20	n.a.	T 26
F 27	16 58 59	13°11'20	19°16	17°12	18°26	13°23	0♋12	26°22	11°43	6°51	18°11	14°32	14°29	18°26	n.a.	F 27
S 28	17 2 55	14° 9'04	1♋17	19° 9	19°38	14° 1	0°25	26°18	11°44	6°53	18°12	14°19	14°26	18°33	n.a.	S 28
S 29	17 6 52	15° 6'50	13°12	21° 6	20°49	14°40	0°38	26°14	11°44	6°55	18°14	14° 7	14°22	18°40	n.a.	S 29
M30	17 10 48	16♊ 4'37	25♋ 2	23♊ 0	22♋ 1	15♉18	0♋50	26♏10	11♓45	6♋57	18♉15	13♓57	14♓19	18♋46	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n40	28n42	4n49	9n19	2s 2	25n 2	1n41	10n26	0s 2	24n41	0n48	19s24	0n51	8s14	0s46	24n23	0n33	16n41	0s47	5s19	5s42	27n30		n.a.
M 2	17 56	27 17	4 24	9 59	1 50	25 9	1 42	10 41	0 2	24 41	0 48	19 23	0 51	8 13	0 46	24 23	0 33	16 42	0 47	5 21	5 43	27 28		n.a.
T 3	18 12	24 38	3 47	10 40	1 37	25 16	1 43	10 56	0 1	24 42	0 48	19 22	0 51	8 13	0 46	24 23	0 33	16 42	0 47	5 23	5 44	27 27		n.a.
W 4	18 27	20 57	3 1	11 23	1 24	25 22	1 43	11 11	0 0	24 42	0 48	19 21	0 50	8 12	0 46	24 23	0 33	16 43	0 47	5 24	5 46	27 26		n.a.
T 5	18 43	16 22	2 6	12 7	1 11	25 28	1 44	11 26	0n 0	24 43	0 48	19 20	0 50	8 11	0 46	24 23	0 33	16 43	0 47	5 24	5 47	27 24		n.a.
F 6	18 58	11 6	1 4	12 52	0 59	25 32	1 44	11 40	0 1	24 43	0 48	19 19	0 50	8 11	0 46	24 23	0 33	16 44	0 47	5 24	5 48	27 23		n.a.
S 7	19 12	5 16	0s 1	13 38	0 46	25 36	1 45	11 55	0 1	24 43	0 48	19 18	0 50	8 10	0 46	24 22	0 33	16 44	0 47	5 24	5 50	27 22		n.a.
S 8	19 26	0s55	1 9	14 23	0 33	25 39	1 45	12 10	0 2	24 44	0 48	19 18	0 50	8 10	0 46	24 22	0 33	16 45	0 47	5 24	5 51	27 21		n.a.
M 9	19 40	7 16	2 15	15 10	0 21	25 41	1 45	12 24	0 3	24 44	0 48	19 17	0 50	8 9	0 46	24 22	0 33	16 45	0 47	5 26	5 52	27 19		n.a.
T 10	19 54	13 29	3 15	15 56	0 9	25 43	1 45	12 38	0 3	24 45	0 49	19 16	0 50	8 9	0 46	24 22	0 33	16 46	0 46	5 28	5 53	27 18		n.a.
W11	20 8	19 14	4 5	16 42	0n 3	25 44	1 45	12 53	0 4	24 45	0 49	19 15	0 50	8 8	0 46	24 22	0 33	16 46	0 46	5 30	5 55	27 17		n.a.
T 12	20 21	24 2	4 41	17 27	0 15	25 44	1 45	13 7	0 5	24 45	0 49	19 14	0 50	8 8	0 46	24 22	0 33	16 47	0 46	5 34	5 56	27 15		n.a.
F 13	20 33	27 23	5 0	18 11	0 26	25 43	1 45	13 21	0 5	24 46	0 49	19 13	0 50	8 7	0 46	24 22	0 33	16 47	0 46	5 38	5 57	27 14		n.a.
S 14	20 46	28 50	4 57	18 54	0 36	25 42	1 45	13 35	0 6	24 46	0 49	19 12	0 50	8 7	0 46	24 22	0 33	16 48	0 46	5 42	5 58	27 13		n.a.
S 15	20 58	28 11	4 35	19 36	0 46	25 39	1 45	13 49	0 6	24 46	0 49	19 11	0 49	8 6	0 47	24 22	0 33	16 48	0 46	5 46	6 0	27 11		n.a.
M16	21 9	25 32	3 55	20 16	0 55	25 36	1 44	14 2	0 7	24 46	0 49	19 10	0 49	8 6	0 47	24 22	0 33	16 49	0 46	5 48	6 1	27 10		n.a.
T 17	21 21	21 16	3 0	20 54	1 3	25 33	1 44	14 16	0 8	24 47	0 49	19 9	0 49	8 5	0 47	24 22	0 33	16 49	0 46	5 50	6 2	27 8		n.a.
W18	21 32	15 52	1 55	21 31	1 11	25 28	1 43	14 29	0 8	24 47	0 49	19 8	0 49	8 5	0 47	24 21	0 33	16 50	0 46	5 51	6 3	27 7		n.a.
T 19	21 42	9 45	0 44	22 5	1 18	25 23	1 43	14 43	0 9	24 47	0 49	19 7	0 49	8 5	0 47	24 21	0 33	16 50	0 46	5 51	6 5	27 6		n.a.
F 20	21 52	3 20	0n28	22 37	1 24	25 17	1 42	14 56	0 10	24 47	0 49	19 6	0 49	8 4	0 47	24 21	0 33	16 51	0 46	5 51	6 6	27 4		n.a.
S 21	22 2	3n 5	1 36	23 6	1 30	25 10	1 41	15 9	0 10	24 47	0 49	19 5	0 49	8 4	0 47	24 21	0 33	16 51	0 46	5 51	6 7	27 3		n.a.
S 22	22 12	9 15	2 38	23 33	1 35	25 2	1 40	15 22	0 11	24 47	0 49	19 4	0 49	8 4	0 47	24 21	0 33	16 52	0 46	5 52	6 8	27 1		n.a.
M23	22 21	14 56	3 31	23 57	1 39	24 54	1 39	15 35	0 12	24 48	0 49	19 3	0 49	8 4	0 47	24 21	0 33	16 52	0 46	5 55	6 10	27 0		n.a.
T 24	22 30	19 54	4 13	24 19	1 42	24 45	1 38	15 48	0 12	24 48	0 49	19 3	0 49	8 3	0 47	24 21	0 33	16 53	0 46	5 58	6 11	26 59		n.a.
W25	22 38	23 57	4 41	24 38	1 45	24 36	1 37	16 1	0 13	24 48	0 49	19 2	0 48	8 3	0 47	24 21	0 33	16 53	0 46	6 3	6 12	26 57		n.a.
T 26	22 46	26 52	4 57	24 55	1 47	24 25	1 36	16 13	0 13	24 48	0 49	19 1	0 48	8 3	0 47	24 21	0 33	16 54	0 46	6 8	6 13	26 56		n.a.
F 27	22 54	28 29	4 58	25 9	1 49	24 14	1 34	16 26	0 14	24 48	0 49	19 0	0 48	8 3	0 47	24 21	0 33	16 54	0 46	6 13	6 15	26 54		n.a.
S 28	23 1	28 45	4 47	25 20	1 49	24 2	1 33	16 38	0 15	24 48	0 49	18 59	0 48	8 3	0 47	24 20	0 33	16 55	0 45	6 18	6 16	26 53		n.a.
S 29	23 7	27 39	4 22	25 30	1 50	23 50	1 32	16 51	0 15	24 48	0 49	18 58	0 48	8 2	0 47	24 20	0 33	16 55	0 45	6 23	6 17	26 51		n.a.
M30	23n14	25n19	3n47	25n36	1n49	23n37	1n30	17n 3	0n16	24n48	0n49	18s57	0n48	8s 2	0s47	24n20	0n33	16n56	0s45	6s27	6s18	26n50		n.a.

Julian Day Number = 802240.5, Delta T = 16h50m43s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'19, Lahiri = -38°37'18 Julian Calendar 1 June 2517 BCE == Greg. Calendar 11 May 2517 BCE

The year -2516 astronomical counting style corresponds to year 2517 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2517 BCE
geocentric

JULY 2517 BCE (-2516) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 14 45	17♊ 2'26	6♌51	24♊54	23♋12	15♉56	1♋ 3	26°R 6	11♓45	6♋59	18♉17	13°R50	14♓16	18♋53	n.a.	T 1
W 2	17 18 41	18° 0'16	18°41	26°46	24°24	16°34	1°16	26♏ 2	11°45	7° 1	18°18	13♓46	14°13	19° 0	n.a.	W 2
T 3	17 22 38	18°58'08	0♍37	28°37	25°35	17°13	1°29	25°58	11°46	7° 3	18°19	13°44	14°10	19° 6	n.a.	T 3
F 4	17 26 34	19°56'01	12°44	0♋26	26°46	17°51	1°42	25°54	11°46	7° 6	18°21	13°44	14° 6	19°13	n.a.	F 4
S 5	17 30 31	20°53'56	25° 7	2°15	27°58	18°29	1°55	25°50	11°46	7° 8	18°22	13°44	14° 3	19°20	n.a.	S 5
S 6	17 34 28	21°51'52	7♎52	4° 1	29° 9	19° 7	2° 8	25°46	11°46	7°10	18°24	13°43	14° 0	19°27	n.a.	S 6
M 7	17 38 24	22°49'49	21° 2	5°47	0♌20	19°45	2°21	25°43	11°46	7°12	18°25	13°40	13°57	19°33	n.a.	M 7
T 8	17 42 21	23°47'48	4♏42	7°31	1°31	20°23	2°34	25°39	11°R46	7°14	18°26	13°35	13°54	19°40	n.a.	T 8
W 9	17 46 17	24°45'49	18°51	9°14	2°42	21° 1	2°47	25°35	11°46	7°16	18°28	13°28	13°51	19°47	n.a.	W 9
T 10	17 50 14	25°43'52	3♐28	10°55	3°53	21°38	3° 0	25°32	11°46	7°19	18°29	13°19	13°47	19°53	n.a.	T 10
F 11	17 54 10	26°41'56	18°27	12°35	5° 4	22°16	3°13	25°28	11°46	7°21	18°30	13° 8	13°44	20° 0	n.a.	F 11
S 12	17 58 7	27°40'03	3♑39	14°14	6°15	22°54	3°27	25°25	11°46	7°23	18°31	12°58	13°41	20° 7	n.a.	S 12
S 13	18 2 3	28°38'11	18°53	15°52	7°26	23°32	3°40	25°21	11°46	7°25	18°33	12°48	13°38	20°13	n.a.	S 13
M14	18 6 0	29°36'21	3♒58	17°28	8°36	24°10	3°53	25°18	11°45	7°27	18°34	12°42	13°35	20°20	n.a.	M14
T 15	18 9 57	0♋34'33	18°46	19° 4	9°47	24°47	4° 6	25°15	11°45	7°30	18°35	12°37	13°32	20°27	n.a.	T 15
W16	18 13 53	1°32'48	3♓11	20°38	10°58	25°25	4°19	25°12	11°45	7°32	18°36	12°35	13°28	20°34	n.a.	W16
T 17	18 17 50	2°31'04	17°11	22°10	12° 8	26° 2	4°32	25° 9	11°44	7°34	18°38	12°D35	13°25	20°40	n.a.	T 17
F 18	18 21 46	3°29'23	0♈47	23°42	13°19	26°40	4°45	25° 6	11°44	7°36	18°39	12°R35	13°22	20°47	n.a.	F 18
S 19	18 25 43	4°27'45	14° 0	25°12	14°29	27°18	4°58	25° 3	11°43	7°39	18°40	12°35	13°19	20°54	n.a.	S 19
S 20	18 29 39	5°26'08	26°53	26°41	15°39	27°55	5°11	25° 0	11°43	7°41	18°41	12°33	13°16	21° 0	n.a.	S 20
M21	18 33 36	6°24'34	9♉30	28° 9	16°50	28°33	5°25	24°57	11°42	7°43	18°42	12°29	13°12	21° 7	n.a.	M21
T 22	18 37 32	7°23'03	21°54	29°35	18° 0	29°10	5°38	24°54	11°42	7°45	18°44	12°22	13° 9	21°14	n.a.	T 22
W23	18 41 29	8°21'33	4♊ 8	1♌ 0	19°10	29°47	5°51	24°52	11°41	7°47	18°45	12°12	13° 6	21°20	n.a.	W23
T 24	18 45 26	9°20'06	16°14	2°24	20°20	0♊25	6° 4	24°49	11°40	7°50	18°46	12° 1	13° 3	21°27	n.a.	T 24
F 25	18 49 22	10°18'41	28°13	3°47	21°30	1° 2	6°17	24°47	11°39	7°52	18°47	11°49	13° 0	21°34	n.a.	F 25
S 26	18 53 19	11°17'19	10♋ 8	5° 8	22°40	1°39	6°30	24°44	11°38	7°54	18°48	11°37	12°57	21°40	n.a.	S 26
S 27	18 57 15	12°15'58	21°59	6°28	23°50	2°17	6°43	24°42	11°38	7°56	18°49	11°27	12°53	21°47	n.a.	S 27
M28	19 1 12	13°14'40	3♌48	7°46	25° 0	2°54	6°56	24°40	11°37	7°59	18°50	11°19	12°50	21°54	n.a.	M28
T 29	19 5 8	14°13'23	15°37	9° 3	26° 9	3°31	7°10	24°38	11°36	8° 1	18°51	11°13	12°47	22° 1	n.a.	T 29
W30	19 9 5	15°12'09	27°29	10°18	27°19	4° 8	7°23	24°35	11°35	8° 3	18°52	11°10	12°44	22° 7	n.a.	W30
T 31	19 13 1	16♋10'56	9♍27	11♌32	28♌29	4♊45	7♋36	24♏34	11♓33	8♋ 5	18♉53	11°D 8	12♓41	22♋14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n20	21n54	3n 2	25n41	1n48	23n23	1n28	17n15	0n17	24n48	0n49	18s56	0n48	8s 2	0s47	24n20	0n33	16n56	0s45	6s30	6s20	26n48			n.a.
W 2	23 25	17 35	2 8	25 43	1 47	23 8	1 27	17 27	0 17	24 48	0 49	18 56	0 48	8 2	0 47	24 20	0 33	16 56	0 45	6 31	6 21	26 47			n.a.
T 3	23 30	12 34	1 9	25 43	1 45	22 53	1 25	17 38	0 18	24 48	0 50	18 55	0 47	8 2	0 47	24 20	0 33	16 57	0 45	6 32	6 22	26 45			n.a.
F 4	23 35	7 0	0 5	25 41	1 43	22 38	1 23	17 50	0 19	24 48	0 50	18 54	0 47	8 2	0 47	24 20	0 33	16 57	0 45	6 32	6 23	26 44			n.a.
S 5	23 39	1 4	1s 0	25 37	1 40	22 21	1 21	18 1	0 19	24 47	0 50	18 53	0 47	8 2	0 47	24 20	0 33	16 58	0 45	6 32	6 25	26 42			n.a.
S 6	23 43	5s 5	2 4	25 31	1 36	22 4	1 19	18 13	0 20	24 47	0 50	18 52	0 47	8 2	0 47	24 20	0 33	16 58	0 45	6 33	6 26	26 41			n.a.
M 7	23 47	11 13	3 4	25 24	1 33	21 47	1 17	18 24	0 21	24 47	0 50	18 52	0 47	8 2	0 47	24 19	0 33	16 59	0 45	6 34	6 27	26 39			n.a.
T 8	23 50	17 3	3 55	25 14	1 29	21 29	1 14	18 35	0 21	24 47	0 50	18 51	0 47	8 2	0 47	24 19	0 33	16 59	0 45	6 36	6 28	26 38			n.a.
W 9	23 52	22 12	4 34	25 3	1 24	21 10	1 12	18 46	0 22	24 47	0 50	18 50	0 47	8 2	0 47	24 19	0 33	16 59	0 45	6 38	6 30	26 36			n.a.
T 10	23 54	26 10	4 57	24 50	1 19	20 50	1 10	18 57	0 23	24 47	0 50	18 49	0 47	8 2	0 47	24 19	0 33	17 0	0 45	6 42	6 31	26 35			n.a.
F 11	23 56	28 26	5 0	24 36	1 14	20 31	1 7	19 7	0 23	24 46	0 50	18 49	0 46	8 2	0 47	24 19	0 33	17 0	0 45	6 46	6 32	26 33			n.a.
S 12	23 57	28 37	4 42	24 20	1 9	20 10	1 4	19 18	0 24	24 46	0 50	18 48	0 46	8 2	0 48	24 19	0 33	17 1	0 45	6 50	6 33	26 32			n.a.
S 13	23 58	26 38	4 4	24 3	1 3	19 49	1 2	19 28	0 25	24 46	0 50	18 47	0 46	8 2	0 48	24 19	0 33	17 1	0 45	6 54	6 35	26 30			n.a.
M14	23 59	22 46	3 9	23 45	0 57	19 28	0 59	19 38	0 25	24 45	0 50	18 47	0 46	8 2	0 48	24 19	0 33	17 2	0 45	6 57	6 36	26 29			n.a.
T 15	23 59	17 29	2 3	23 26	0 51	19 6	0 56	19 49	0 26	24 45	0 50	18 46	0 46	8 3	0 48	24 19	0 33	17 2	0 45	6 58	6 37	26 27			n.a.
W16	23 58	11 20	0 50	23 5	0 44	18 44	0 53	19 59	0 27	24 45	0 50	18 45	0 46	8 3	0 48	24 18	0 33	17 2	0 45	6 59	6 38	26 25			n.a.
T 17	23 57	4 48	0n24	22 44	0 38	18 21	0 50	20 8	0 27	24 44	0 51	18 45	0 46	8 3	0 48	24 18	0 33	17 3	0 44	6 59	6 40	26 24			n.a.
F 18	23 56	1n46	1 35	22 21	0 31	17 57	0 47	20 18	0 28	24 44	0 51	18 44	0 45	8 3	0 48	24 18	0 33	17 3	0 44	6 59	6 41	26 22			n.a.
S 19	23 54	8 4	2 39	21 58	0 24	17 33	0 44	20 28	0 29	24 44	0 51	18 43	0 45	8 3	0 48	24 18	0 33	17 3	0 44	6 59	6 42	26 21			n.a.
S 20	23 52	13 53	3 32	21 33	0 16	17 9	0 41	20 37	0 29	24 43	0 51	18 43	0 45	8 4	0 48	24 18	0 33	17 4	0 44	7 0	6 43	26 19			n.a.
M21	23 49	19 0	4 15	21 8	0 9	16 44	0 38	20 46	0 30	24 43	0 51	18 42	0 45	8 4	0 48	24 18	0 33	17 4	0 44	7 2	6 45	26 17			n.a.
T 22	23 46	23 13	4 44	20 43	0 1	16 19	0 34	20 55	0 31	24 42	0 51	18 42	0 45	8 4	0 48	24 18	0 33	17 5	0 44	7 4	6 46	26 16			n.a.
W23	23 42	26 21	5 0	20 16	0s 7	15 54	0 31	21 4	0 31	24 42	0 51	18 41	0 45	8 4	0 48	24 18	0 33	17 5	0 44	7 8	6 47	26 14			n.a.
T 24	23 38	28 15	5 2	19 50	0 15	15 28	0 28	21 13	0 32	24 41	0 51	18 41	0 45	8 5	0 48	24 17	0 33	17 5	0 44	7 12	6 48	26 12			n.a.
F 25	23 34	28 49	4 51	19 22	0 23	15 2	0 24	21 22	0 33	24 41	0 51	18 40	0 44	8 5	0 48	24 17	0 33	17 6	0 44	7 17	6 50	26 11			n.a.
S 26	23 29	28 1	4 27	18 54	0 31	14 35	0 20	21 30	0 33	24 40	0 51	18 40	0 44	8 5	0 48	24 17	0 33	17 6	0 44	7 22	6 51	26 9			n.a.
S 27	23 24	25 57	3 51	18 26	0 39	14 8	0 17	21 38	0 34	24 40	0 51	18 39	0 44	8 6	0 48	24 17	0 33	17 6	0 44	7 26	6 52	26 7			n.a.
M28	23 18	22 45	3 6	17 58	0 48	13 41	0 13	21 47	0 35	24 39	0 51	18 39	0 44	8 6	0 48	24 17	0 33	17 7	0 44	7 29	6 53	26 6			n.a.
T 29	23 12	18 37	2 12	17 29	0 56	13 13	0 9	21 55	0 35	24 38	0 52	18 39	0 44	8 7	0 48	24 17	0 33	17 7	0 44	7 31	6 54	26 4			n.a.
W30	23 5	13 45	1 13	17 1	1 5	12 45	0 5	22 2	0 36	24 38	0 52	18 38	0 44	8 7	0 48	24 17	0 33	17 7	0 44	7 32	6 56	26 2			n.a.
T 31	22n58	8n20	0n 9	16n32	1s14	12n17	0n 1	22n10	0n37	24n37	0n52	18s38	0n44	8s 8	0s48	24n17	0n33	17n 8	0s44	7s33	6s57	26n 1			n.a.

Julian Day Number = 802270.5, Delta T = 16h50m40s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'15, Lahiri = -38°37'14 Julian Calendar 1 July 2517 BCE == Greg. Calendar 10 June 2517 BCE

The year -2516 astronomical counting style corresponds to year 2517 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2517 BCE
geocentric

AUGUST 2517 BCE (-2516) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 16 58	17♋ 9'46	21♍35	12♌44	29♌38	5♊22	7♋49	24°R32	11°R32	8♋ 8	18♉54	11♓ 9	12♓38	22♋21	n.a.	F 1
S 2	19 20 54	18° 8'37	3♎58	13°54	0♍47	5°59	8° 2	24♏30	11♓31	8°10	18°55	11°10	12°34	22°27	n.a.	S 2
S 3	19 24 51	19° 7'30	16°39	15° 2	1°57	6°36	8°15	24°28	11°30	8°12	18°56	11°R11	12°31	22°34	n.a.	S 3
M 4	19 28 48	20° 6'26	29°44	16° 8	3° 6	7°13	8°28	24°27	11°29	8°14	18°57	11°10	12°28	22°41	n.a.	M 4
T 5	19 32 44	21° 5'23	13♏16	17°12	4°15	7°50	8°41	24°25	11°27	8°16	18°57	11° 8	12°25	22°47	n.a.	T 5
W 6	19 36 41	22° 4'22	27°18	18°13	5°24	8°27	8°54	24°24	11°26	8°19	18°58	11° 4	12°22	22°54	n.a.	W 6
T 7	19 40 37	23° 3'23	11♐47	19°12	6°33	9° 3	9° 7	24°23	11°25	8°21	18°59	10°58	12°18	23° 1	n.a.	T 7
F 8	19 44 34	24° 2'27	26°42	20° 8	7°41	9°40	9°20	24°21	11°23	8°23	19° 0	10°51	12°15	23° 7	n.a.	F 8
S 9	19 48 30	25° 1'32	11♑53	21° 1	8°50	10°17	9°33	24°20	11°22	8°25	19° 1	10°44	12°12	23°14	n.a.	S 9
S 10	19 52 27	26° 0'40	27°11	21°51	9°58	10°54	9°45	24°19	11°20	8°27	19° 1	10°38	12° 9	23°21	n.a.	S 10
M11	19 56 23	26°59'49	12♒26	22°38	11° 7	11°30	9°58	24°18	11°19	8°29	19° 2	10°33	12° 6	23°28	n.a.	M11
T 12	20 0 20	27°59'01	27°26	23°21	12°15	12° 7	10°11	24°18	11°17	8°31	19° 3	10°30	12° 3	23°34	n.a.	T 12
W13	20 4 16	28°58'15	12♓ 5	23°59	13°23	12°43	10°24	24°17	11°15	8°34	19° 4	10°D30	11°59	23°41	n.a.	W13
T 14	20 8 13	29°57'32	26°17	24°34	14°31	13°20	10°37	24°16	11°14	8°36	19° 4	10°31	11°56	23°48	n.a.	T 14
F 15	20 12 10	0♌56'51	10♈ 2	25° 3	15°39	13°56	10°49	24°16	11°12	8°38	19° 5	10°32	11°53	23°54	n.a.	F 15
S 16	20 16 6	1°56'13	23°21	25°27	16°47	14°33	11° 2	24°15	11°10	8°40	19° 5	10°33	11°50	24° 1	n.a.	S 16
S 17	20 20 3	2°55'38	6♉16	25°46	17°54	15° 9	11°15	24°15	11° 9	8°42	19° 6	10°R33	11°47	24° 8	n.a.	S 17
M18	20 23 59	3°55'04	18°51	25°58	19° 2	15°45	11°27	24°15	11° 7	8°44	19° 7	10°32	11°44	24°14	n.a.	M18
T 19	20 27 56	4°54'34	1♊10	26°R 4	20° 9	16°21	11°40	24°D15	11° 5	8°46	19° 7	10°29	11°40	24°21	n.a.	T 19
W20	20 31 52	5°54'06	13°17	26° 3	21°16	16°58	11°53	24°15	11° 3	8°48	19° 8	10°25	11°37	24°28	n.a.	W20
T 21	20 35 49	6°53'40	25°16	25°54	22°23	17°34	12° 5	24°15	11° 1	8°50	19° 8	10°19	11°34	24°34	n.a.	T 21
F 22	20 39 45	7°53'17	7♋ 9	25°37	23°30	18°10	12°18	24°15	10°59	8°52	19° 9	10°13	11°31	24°41	n.a.	F 22
S 23	20 43 42	8°52'56	18°59	25°12	24°37	18°46	12°30	24°15	10°57	8°54	19° 9	10° 7	11°28	24°48	n.a.	S 23
S 24	20 47 38	9°52'37	0♌49	24°39	25°44	19°22	12°42	24°16	10°55	8°56	19°10	10° 2	11°24	24°55	n.a.	S 24
M25	20 51 35	10°52'21	12°40	23°58	26°50	19°58	12°55	24°16	10°53	8°58	19°10	9°58	11°21	25° 1	n.a.	M25
T 26	20 55 32	11°52'07	24°35	23° 9	27°56	20°34	13° 7	24°17	10°51	9° 0	19°10	9°55	11°18	25° 8	n.a.	T 26
W27	20 59 28	12°51'55	6♍34	22°12	29° 2	21°10	13°19	24°18	10°49	9° 2	19°11	9°D54	11°15	25°15	n.a.	W27
T 28	21 3 25	13°51'44	18°40	21° 8	0♎ 8	21°46	13°31	24°19	10°47	9° 4	19°11	9°55	11°12	25°21	n.a.	T 28
F 29	21 7 21	14°51'36	0♎57	19°59	1°14	22°21	13°44	24°19	10°45	9° 6	19°11	9°56	11° 9	25°28	n.a.	F 29
S 30	21 11 18	15°51'30	13°26	18°47	2°19	22°57	13°56	24°20	10°42	9° 8	19°12	9°58	11° 5	25°35	n.a.	S 30
S 31	21 15 14	16♌51'26	26♎11	17♌32	3♎25	23♊33	14♋ 8	24♏22	10♓40	9♋10	19♉12	9♓59	11♓ 2	25♋41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n51	2n33	0s56	16n 3	1s22	11n49	0s 3	22n18	0n37	24n36	0n52	18s38	0n43	8s 8	0s48	24n16	0n33	17n 8	0s44	7s33	6s58	25n59		n.a.
S 2	22 43	3s26	2 0	15 35	1 31	11 20	0 7	22 25	0 38	24 36	0 52	18 37	0 43	8 9	0 48	24 16	0 33	17 8	0 44	7 32	6 59	25 57		n.a.
S 3	22 35	9 26	2 59	15 7	1 39	10 51	0 11	22 32	0 39	24 35	0 52	18 37	0 43	8 9	0 48	24 16	0 33	17 9	0 44	7 32	7 1	25 56		n.a.
M 4	22 26	15 13	3 51	14 39	1 48	10 22	0 15	22 39	0 40	24 34	0 52	18 37	0 43	8 10	0 48	24 16	0 33	17 9	0 44	7 32	7 2	25 54		n.a.
T 5	22 17	20 29	4 32	14 11	1 57	9 52	0 19	22 46	0 40	24 33	0 52	18 37	0 43	8 10	0 48	24 16	0 33	17 9	0 44	7 33	7 3	25 52		n.a.
W 6	22 7	24 50	4 59	13 44	2 5	9 23	0 23	22 53	0 41	24 33	0 52	18 36	0 43	8 11	0 48	24 16	0 33	17 9	0 44	7 35	7 4	25 50		n.a.
T 7	21 57	27 47	5 8	13 17	2 13	8 53	0 28	23 0	0 42	24 32	0 53	18 36	0 42	8 11	0 48	24 16	0 33	17 10	0 43	7 37	7 6	25 49		n.a.
F 8	21 47	28 52	4 56	12 52	2 22	8 23	0 32	23 6	0 42	24 31	0 53	18 36	0 42	8 12	0 48	24 16	0 33	17 10	0 43	7 40	7 7	25 47		n.a.
S 9	21 36	27 49	4 24	12 27	2 30	7 53	0 36	23 12	0 43	24 30	0 53	18 36	0 42	8 12	0 48	24 16	0 33	17 10	0 43	7 42	7 8	25 45		n.a.
S 10	21 25	24 40	3 32	12 3	2 38	7 22	0 41	23 18	0 44	24 29	0 53	18 36	0 42	8 13	0 48	24 15	0 33	17 10	0 43	7 45	7 9	25 43		n.a.
M11	21 14	19 47	2 26	11 41	2 45	6 52	0 45	23 24	0 45	24 29	0 53	18 36	0 42	8 14	0 48	24 15	0 33	17 11	0 43	7 47	7 11	25 42		n.a.
T 12	21 2	13 44	1 10	11 20	2 53	6 21	0 50	23 30	0 45	24 28	0 53	18 36	0 42	8 14	0 49	24 15	0 33	17 11	0 43	7 48	7 12	25 40		n.a.
W13	20 50	7 3	0n 9	11 0	3 0	5 51	0 54	23 36	0 46	24 27	0 53	18 36	0 42	8 15	0 49	24 15	0 33	17 11	0 43	7 48	7 13	25 38		n.a.
T 14	20 37	0 13	1 25	10 43	3 6	5 20	0 59	23 41	0 47	24 26	0 53	18 36	0 41	8 16	0 49	24 15	0 33	17 11	0 43	7 48	7 14	25 36		n.a.
F 15	20 24	6n24	2 34	10 27	3 12	4 49	1 3	23 46	0 47	24 25	0 54	18 36	0 41	8 16	0 49	24 15	0 33	17 12	0 43	7 47	7 16	25 34		n.a.
S 16	20 10	12 32	3 32	10 13	3 18	4 18	1 8	23 51	0 48	24 24	0 54	18 36	0 41	8 17	0 49	24 15	0 33	17 12	0 43	7 47	7 17	25 33		n.a.
S 17	19 57	17 56	4 17	10 3	3 23	3 47	1 12	23 56	0 49	24 23	0 54	18 36	0 41	8 18	0 49	24 15	0 33	17 12	0 43	7 46	7 18	25 31		n.a.
M18	19 42	22 26	4 49	9 54	3 27	3 15	1 17	24 1	0 50	24 22	0 54	18 36	0 41	8 18	0 49	24 14	0 34	17 12	0 43	7 47	7 19	25 29		n.a.
T 19	19 28	25 51	5 7	9 49	3 30	2 44	1 22	24 6	0 50	24 21	0 54	18 36	0 41	8 19	0 49	24 14	0 34	17 12	0 43	7 48	7 21	25 27		n.a.
W20	19 13	28 2	5 11	9 48	3 32	2 13	1 26	24 10	0 51	24 20	0 54	18 36	0 40	8 20	0 49	24 14	0 34	17 13	0 43	7 50	7 22	25 25		n.a.
T 21	18 58	28 54	5 1	9 50	3 33	1 42	1 31	24 15	0 52	24 19	0 54	18 36	0 40	8 21	0 49	24 14	0 34	17 13	0 43	7 52	7 23	25 24		n.a.
F 22	18 42	28 24	4 38	9 56	3 33	1 10	1 36	24 19	0 53	24 18	0 54	18 37	0 40	8 21	0 49	24 14	0 34	17 13	0 43	7 54	7 24	25 22		n.a.
S 23	18 26	26 36	4 3	10 6	3 31	0 39	1 41	24 23	0 53	24 17	0 55	18 37	0 40	8 22	0 49	24 14	0 34	17 13	0 43	7 57	7 25	25 20		n.a.
S 24	18 10	23 38	3 18	10 20	3 28	0 8	1 45	24 27	0 54	24 16	0 55	18 37	0 40	8 23	0 49	24 14	0 34	17 13	0 43	7 59	7 27	25 18		n.a.
M25	17 54	19 41	2 24	10 39	3 23	0s23	1 50	24 30	0 55	24 15	0 55	18 37	0 40	8 24	0 49	24 14	0 34	17 13	0 43	8 0	7 28	25 16		n.a.
T 26	17 37	14 56	1 23	11 2	3 16	0 55	1 55	24 34	0 56	24 14	0 55	18 38	0 40	8 25	0 49	24 13	0 34	17 14	0 43	8 1	7 29	25 14		n.a.
W27	17 20	9 35	0 18	11 29	3 7	1 26	2 0	24 37	0 56	24 13	0 55	18 38	0 39	8 26	0 49	24 13	0 34	17 14	0 43	8 2	7 30	25 12		n.a.
T 28	17 2	3 51	0s48	12 0	2 56	1 57	2 4	24 40	0 57	24 11	0 55	18 38	0 39	8 26	0 49	24 13	0 34	17 14	0 43	8 1	7 32	25 11		n.a.
F 29	16 44	2s 7	1 53	12 35	2 43	2 28	2 9	24 43	0 58	24 10	0 56	18 39	0 39	8 27	0 49	24 13	0 34	17 14	0 42	8 1	7 33	25 9		n.a.
S 30	16 26	8 5	2 54	13 12	2 28	2 59	2 14	24 46	0 59	24 9	0 56	18 39	0 39	8 28	0 49	24 13	0 34	17 14	0 42	8 0	7 34	25 7		n.a.
S 31	16n 8	13s51	3s48	13n51	2s11	3s30	2s18	24n49	1n 0	24n 8	0n56	18s40	0n39	8s29	0s49	24n13	0n34	17n14	0s42	8s 0	7s35	25n 5		n.a.

Julian Day Number = 802301.5, Delta T = 16h50m38s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'10, Lahiri = -38°37'10 Julian Calendar 1 Aug. 2517 BCE == Greg. Calendar 11 July 2517 BCE

The year -2516 astronomical counting style corresponds to year 2517 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2517 BCE
geocentric

SEPTEMBER 2517 BCE (-2516) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 19 11	17♌51'23	9♏15	16°R18	4♎30	24♊ 8	14♋20	24♏23	10°R38	9♋11	19♉12	10♓ 0	10♓59	25♋48	n.a.	M 1
T 2	21 23 7	18°51'23	22°41	15♌ 6	5°34	24°44	14°32	24°24	10♓36	9°13	19°12	10°R 0	10°56	25°55	n.a.	T 2
W 3	21 27 4	19°51'24	6♐31	13°59	6°39	25°19	14°44	24°26	10°33	9°15	19°13	10° 0	10°53	26° 1	n.a.	W 3
T 4	21 31 0	20°51'28	20°45	12°58	7°43	25°55	14°55	24°27	10°31	9°17	19°13	9°58	10°50	26° 8	n.a.	T 4
F 5	21 34 57	21°51'33	5♑22	12° 6	8°47	26°30	15° 7	24°29	10°29	9°19	19°13	9°56	10°46	26°15	n.a.	F 5
S 6	21 38 54	22°51'40	20°16	11°24	9°51	27° 6	15°19	24°31	10°27	9°20	19°13	9°53	10°43	26°21	n.a.	S 6
S 7	21 42 50	23°51'48	5♒21	10°52	10°55	27°41	15°30	24°32	10°24	9°22	19°13	9°51	10°40	26°28	n.a.	S 7
M 8	21 46 47	24°51'59	20°27	10°32	11°58	28°16	15°42	24°34	10°22	9°24	19°13	9°50	10°37	26°35	n.a.	M 8
T 9	21 50 43	25°52'11	5♓25	10°D23	13° 1	28°51	15°53	24°36	10°19	9°26	19°13	9°D49	10°34	26°42	n.a.	T 9
W10	21 54 40	26°52'26	20° 8	10°26	14° 4	29°26	16° 5	24°38	10°17	9°27	19°R13	9°50	10°30	26°48	n.a.	W10
T 11	21 58 36	27°52'42	4♈28	10°39	15° 6	0♋ 1	16°16	24°41	10°15	9°29	19°13	9°50	10°27	26°55	n.a.	T 11
F 12	22 2 33	28°53'01	18°23	11° 3	16° 9	0°36	16°27	24°43	10°12	9°30	19°13	9°51	10°24	27° 2	n.a.	F 12
S 13	22 6 29	29°53'22	1♉50	11°37	17°10	1°11	16°39	24°45	10°10	9°32	19°13	9°52	10°21	27° 8	n.a.	S 13
S 14	22 10 26	0♍53'45	14°53	12°19	18°12	1°46	16°50	24°48	10° 7	9°34	19°13	9°53	10°18	27°15	n.a.	S 14
M15	22 14 22	1°54'10	27°32	13° 9	19°13	2°21	17° 1	24°51	10° 5	9°35	19°13	9°R53	10°15	27°22	n.a.	M15
T 16	22 18 19	2°54'38	9♊53	14° 6	20°14	2°56	17°12	24°53	10° 2	9°37	19°13	9°53	10°11	27°28	n.a.	T 16
W17	22 22 16	3°55'08	21°59	15° 9	21°14	3°30	17°23	24°56	10° 0	9°38	19°13	9°53	10° 8	27°35	n.a.	W17
T 18	22 26 12	4°55'39	3♋55	16°17	22°14	4° 5	17°34	24°59	9°57	9°40	19°12	9°52	10° 5	27°42	n.a.	T 18
F 19	22 30 9	5°56'13	15°46	17°31	23°14	4°39	17°44	25° 2	9°55	9°41	19°12	9°52	10° 2	27°48	n.a.	F 19
S 20	22 34 5	6°56'49	27°35	18°48	24°13	5°14	17°55	25° 5	9°52	9°42	19°12	9°51	9°59	27°55	n.a.	S 20
S 21	22 38 2	7°57'26	9♌26	20° 8	25°12	5°48	18° 5	25° 8	9°50	9°44	19°12	9°51	9°56	28° 2	n.a.	S 21
M22	22 41 58	8°58'06	21°21	21°31	26°11	6°22	18°16	25°11	9°47	9°45	19°11	9°51	9°52	28° 8	n.a.	M22
T 23	22 45 55	9°58'47	3♍24	22°57	27° 9	6°57	18°26	25°15	9°45	9°46	19°11	9°51	9°49	28°15	n.a.	T 23
W24	22 49 51	10°59'30	15°35	24°24	28° 6	7°31	18°37	25°18	9°42	9°48	19°11	9°51	9°46	28°22	n.a.	W24
T 25	22 53 48	12° 0'14	27°56	25°53	29° 3	8° 5	18°47	25°22	9°40	9°49	19°10	9°51	9°43	28°28	n.a.	T 25
F 26	22 57 44	13° 1'00	10♎29	27°24	29°59	8°39	18°57	25°25	9°37	9°50	19°10	9°50	9°40	28°35	n.a.	F 26
S 27	23 1 41	14° 1'48	23°14	28°56	0♏56	9°13	19° 7	25°29	9°35	9°51	19° 9	9°50	9°36	28°42	n.a.	S 27
S 28	23 5 38	15° 2'37	6♏14	0♍28	1°51	9°47	19°17	25°33	9°32	9°53	19° 9	9°49	9°33	28°48	n.a.	S 28
M29	23 9 34	16° 3'27	19°27	2° 1	2°46	10°20	19°26	25°37	9°30	9°54	19° 9	9°49	9°30	28°55	n.a.	M29
T 30	23 13 31	17♍ 4'19	2♐57	3♍35	3♏40	10♋54	19♋36	25♏41	9♓27	9♋55	19♉ 8	9♓48	9♓27	29♋ 2	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n49	19s10	4s31	14n31	1s53	4s 0	2s23	24n51	1n 0	24n 7	0n56	18s40	0n39	8s30	0s49	24n13	0n34	17n14	0s42	7s59	7s37	25n 3		n.a.
T 2	15 30	23 42	5 1	15 11	1 33	4 31	2 28	24 53	1 1	24 6	0 56	18 41	0 38	8 31	0 49	24 13	0 34	17 14	0 42	7 59	7 38	25 1		n.a.
W 3	15 11	27 3	5 15	15 50	1 13	5 1	2 32	24 56	1 2	24 5	0 56	18 41	0 38	8 32	0 49	24 13	0 34	17 15	0 42	8 0	7 39	24 59		n.a.
T 4	14 52	28 48	5 10	16 27	0 53	5 31	2 37	24 58	1 3	24 3	0 56	18 42	0 38	8 32	0 49	24 13	0 34	17 15	0 42	8 0	7 40	24 57		n.a.
F 5	14 32	28 37	4 45	17 2	0 33	6 2	2 42	24 59	1 4	24 2	0 57	18 42	0 38	8 33	0 49	24 12	0 34	17 15	0 42	8 1	7 41	24 55		n.a.
S 6	14 12	26 23	4 1	17 32	0 13	6 31	2 46	25 1	1 4	24 1	0 57	18 43	0 38	8 34	0 49	24 12	0 34	17 15	0 42	8 2	7 43	24 53		n.a.
S 7	13 52	22 15	2 59	17 59	0n 6	7 1	2 51	25 3	1 5	24 0	0 57	18 43	0 38	8 35	0 49	24 12	0 34	17 15	0 42	8 3	7 44	24 51		n.a.
M 8	13 31	16 39	1 45	18 22	0 24	7 31	2 55	25 4	1 6	23 59	0 57	18 44	0 38	8 36	0 49	24 12	0 34	17 15	0 42	8 3	7 45	24 49		n.a.
T 9	13 11	10 6	0 24	18 40	0 40	8 0	3 0	25 5	1 7	23 57	0 57	18 45	0 37	8 37	0 49	24 12	0 34	17 15	0 42	8 3	7 46	24 47		n.a.
W10	12 50	3 8	0n57	18 54	0 55	8 29	3 4	25 6	1 8	23 56	0 58	18 45	0 37	8 38	0 49	24 12	0 34	17 15	0 42	8 3	7 48	24 45		n.a.
T 11	12 29	3n50	2 12	19 3	1 9	8 58	3 8	25 7	1 8	23 55	0 58	18 46	0 37	8 39	0 49	24 12	0 34	17 15	0 42	8 3	7 49	24 43		n.a.
F 12	12 7	10 24	3 18	19 8	1 21	9 26	3 13	25 8	1 9	23 54	0 58	18 47	0 37	8 40	0 49	24 12	0 34	17 15	0 42	8 3	7 50	24 41		n.a.
S 13	11 46	16 16	4 10	19 9	1 31	9 54	3 17	25 8	1 10	23 53	0 58	18 47	0 37	8 41	0 49	24 12	0 34	17 15	0 42	8 2	7 51	24 39		n.a.
S 14	11 24	21 14	4 48	19 5	1 40	10 22	3 21	25 9	1 11	23 51	0 58	18 48	0 37	8 42	0 49	24 12	0 34	17 15	0 42	8 2	7 53	24 37		n.a.
M15	11 2	25 4	5 10	18 58	1 48	10 50	3 25	25 9	1 12	23 50	0 58	18 49	0 37	8 43	0 49	24 11	0 34	17 15	0 42	8 2	7 54	24 35		n.a.
T 16	10 40	27 39	5 17	18 47	1 54	11 17	3 29	25 9	1 13	23 49	0 59	18 50	0 36	8 44	0 49	24 11	0 34	17 15	0 42	8 2	7 55	24 33		n.a.
W17	10 18	28 53	5 10	18 33	1 59	11 45	3 33	25 9	1 13	23 48	0 59	18 51	0 36	8 45	0 49	24 11	0 34	17 15	0 42	8 2	7 56	24 31		n.a.
T 18	9 55	28 45	4 50	18 16	2 3	12 11	3 37	25 9	1 14	23 46	0 59	18 51	0 36	8 46	0 49	24 11	0 34	17 15	0 42	8 2	7 57	24 29		n.a.
F 19	9 32	27 17	4 17	17 56	2 6	12 38	3 41	25 9	1 15	23 45	0 59	18 52	0 36	8 47	0 49	24 11	0 34	17 15	0 42	8 3	7 59	24 27		n.a.
S 20	9 9	24 36	3 34	17 33	2 8	13 4	3 44	25 8	1 16	23 44	0 59	18 53	0 36	8 48	0 49	24 11	0 34	17 15	0 41	8 3	8 0	24 25		n.a.
S 21	8 46	20 52	2 41	17 8	2 9	13 29	3 48	25 8	1 17	23 43	1 0	18 54	0 36	8 49	0 49	24 11	0 34	17 15	0 41	8 3	8 1	24 23		n.a.
M22	8 23	16 17	1 41	16 40	2 9	13 54	3 52	25 7	1 18	23 41	1 0	18 55	0 36	8 49	0 49	24 11	0 34	17 15	0 41	8 3	8 2	24 21		n.a.
T 23	8 0	11 2	0 36	16 11	2 8	14 19	3 55	25 6	1 19	23 40	1 0	18 56	0 35	8 50	0 49	24 11	0 34	17 15	0 41	8 3	8 4	24 19		n.a.
W24	7 36	5 19	0s32	15 40	2 7	14 44	3 58	25 5	1 19	23 39	1 0	18 57	0 35	8 51	0 49	24 11	0 34	17 15	0 41	8 3	8 5	24 17		n.a.
T 25	7 13	0s40	1 39	15 7	2 5	15 8	4 2	25 4	1 20	23 38	1 1	18 58	0 35	8 52	0 49	24 11	0 34	17 15	0 41	8 3	8 6	24 15		n.a.
F 26	6 49	6 43	2 42	14 33	2 2	15 31	4 5	25 2	1 21	23 36	1 1	18 59	0 35	8 53	0 49	24 11	0 35	17 15	0 41	8 3	8 7	24 13		n.a.
S 27	6 25	12 36	3 38	13 58	1 59	15 54	4 8	25 1	1 22	23 35	1 1	19 0	0 35	8 54	0 49	24 11	0 35	17 15	0 41	8 3	8 8	24 11		n.a.
S 28	6 1	18 2	4 24	13 21	1 56	16 17	4 11	24 59	1 23	23 34	1 1	19 1	0 35	8 55	0 49	24 11	0 35	17 15	0 41	8 4	8 10	24 9		n.a.
M29	5 37	22 45	4 57	12 43	1 52	16 39	4 13	24 58	1 24	23 33	1 1	19 2	0 35	8 56	0 49	24 11	0 35	17 15	0 41	8 4	8 11	24 7		n.a.
T 30	5n13	26s21	5s15	12n 5	1n48	17s 1	4s16	24n56	1n25	23n32	1n 2	19s 3	0n34	8s57	0s49	24n10	0n35	17n15	0s41	8s 4	8s12	24n 5		n.a.

Julian Day Number = 802332.5, Delta T = 16h50m36s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'06, Lahiri = -38°37'06 Julian Calendar 1 Sept. 2517 BCE == Greg. Calendar 11 Aug. 2517 BCE

The year -2516 astronomical counting style corresponds to year 2517 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2517 BCE
geocentric

OCTOBER 2517 BCE (-2516) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 17 27	18♍ 5'11	16♐42	5♍ 9	4♏34	11♋28	19♋46	25♏45	9°R25	9♋56	19°R 8	9°D48	9♓24	29♋ 8	n.a.	W 1
T 2	23 21 24	19° 6'05	0♑44	6°44	5°27	12° 1	19°55	25°49	9♓23	9°57	19♉ 7	9♓48	9°21	29°15	n.a.	T 2
F 3	23 25 20	20° 7'00	15° 1	8°18	6°19	12°35	20° 5	25°53	9°20	9°58	19° 7	9°49	9°17	29°22	n.a.	F 3
S 4	23 29 17	21° 7'56	29°30	9°53	7°11	13° 8	20°14	25°57	9°18	9°59	19° 6	9°50	9°14	29°29	n.a.	S 4
S 5	23 33 13	22° 8'53	14♒ 9	11°28	8° 2	13°41	20°23	26° 2	9°15	10° 0	19° 5	9°51	9°11	29°35	n.a.	S 5
M 6	23 37 10	23° 9'51	28°51	13° 3	8°52	14°14	20°32	26° 6	9°13	10° 1	19° 5	9°51	9° 8	29°42	n.a.	M 6
T 7	23 41 7	24°10'51	13♓31	14°38	9°41	14°47	20°41	26°11	9°10	10° 2	19° 4	9°R51	9° 5	29°49	n.a.	T 7
W 8	23 45 3	25°11'51	28° 1	16°13	10°30	15°20	20°50	26°15	9° 8	10° 3	19° 3	9°51	9° 1	29°55	n.a.	W 8
T 9	23 49 0	26°12'52	12♈16	17°48	11°17	15°53	20°58	26°20	9° 6	10° 3	19° 3	9°49	8°58	0♌ 2	n.a.	T 9
F 10	23 52 56	27°13'55	26°10	19°23	12° 4	16°26	21° 7	26°25	9° 3	10° 4	19° 2	9°47	8°55	0° 9	n.a.	F 10
S 11	23 56 53	28°14'59	9♉42	20°58	12°50	16°58	21°15	26°30	9° 1	10° 5	19° 1	9°44	8°52	0°15	n.a.	S 11
S 12	0 0 49	29°16'05	22°49	22°32	13°34	17°31	21°24	26°35	8°59	10° 6	19° 1	9°42	8°49	0°22	n.a.	S 12
M13	0 4 46	0♎17'12	5♊34	24° 7	14°18	18° 3	21°32	26°40	8°56	10° 6	19° 0	9°39	8°46	0°29	n.a.	M13
T 14	0 8 42	1°18'20	17°59	25°42	15° 1	18°36	21°40	26°45	8°54	10° 7	18°59	9°37	8°42	0°35	n.a.	T 14
W15	0 12 39	2°19'29	0♋ 7	27°16	15°43	19° 8	21°48	26°50	8°52	10° 8	18°58	9°D37	8°39	0°42	n.a.	W15
T 16	0 16 36	3°20'40	12° 4	28°51	16°23	19°40	21°56	26°55	8°50	10° 8	18°57	9°37	8°36	0°49	n.a.	T 16
F 17	0 20 32	4°21'52	23°55	0♎25	17° 2	20°12	22° 3	27° 0	8°48	10° 9	18°57	9°38	8°33	0°55	n.a.	F 17
S 18	0 24 29	5°23'05	5♌44	2° 0	17°41	20°44	22°11	27° 5	8°45	10°10	18°56	9°40	8°30	1° 2	n.a.	S 18
S 19	0 28 25	6°24'18	17°36	3°34	18°17	21°16	22°18	27°11	8°43	10°10	18°55	9°42	8°27	1° 9	n.a.	S 19
M20	0 32 22	7°25'33	29°35	5° 8	18°53	21°48	22°25	27°16	8°41	10°10	18°54	9°43	8°23	1°15	n.a.	M20
T 21	0 36 18	8°26'49	11♍46	6°43	19°27	22°19	22°32	27°22	8°39	10°11	18°53	9°R44	8°20	1°22	n.a.	T 21
W22	0 40 15	9°28'06	24° 9	8°17	20° 0	22°51	22°39	27°27	8°37	10°11	18°52	9°43	8°17	1°29	n.a.	W22
T 23	0 44 12	10°29'23	6♎48	9°52	20°31	23°22	22°46	27°33	8°35	10°12	18°51	9°40	8°14	1°35	n.a.	T 23
F 24	0 48 8	11°30'41	19°42	11°26	21° 0	23°53	22°53	27°39	8°33	10°12	18°50	9°36	8°11	1°42	n.a.	F 24
S 25	0 52 5	12°31'59	2♏52	13° 1	21°28	24°24	22°59	27°44	8°31	10°12	18°49	9°31	8° 7	1°49	n.a.	S 25
S 26	0 56 1	13°33'18	16°15	14°36	21°55	24°55	23° 6	27°50	8°29	10°13	18°48	9°25	8° 4	1°55	n.a.	S 26
M27	0 59 58	14°34'38	29°51	16°11	22°19	25°26	23°12	27°56	8°27	10°13	18°47	9°19	8° 1	2° 2	n.a.	M27
T 28	1 3 54	15°35'58	13♐37	17°46	22°42	25°57	23°18	28° 2	8°25	10°13	18°46	9°14	7°58	2° 9	n.a.	T 28
W29	1 7 51	16°37'18	27°31	19°21	23° 2	26°27	23°24	28° 8	8°23	10°13	18°45	9°11	7°55	2°15	n.a.	W29
T 30	1 11 47	17°38'38	11♑32	20°56	23°21	26°57	23°29	28°14	8°22	10°13	18°44	9°D 9	7°52	2°22	n.a.	T 30
F 31	1 15 44	18♎39'58	25♑39	22♎31	23♏38	27♋28	23♋35	28♏20	8♓20	10♋13	18♉43	9♓ 9	7♓48	2♌29	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	4n49	28s31	5s15	11n25	1n43	17s22	4s18	24n54	1n26	23n30	1n 2	19s 4	0n34	8s58	0s49	24n10	0n35	17n14	0s41	8s 4	8s13	24n 3			n.a.
T 2	4 24	28 55	4 56	10 45	1 38	17 43	4 21	24 52	1 27	23 29	1 2	19 5	0 34	8 59	0 49	24 10	0 35	17 14	0 41	8 4	8 15	24 0			n.a.
F 3	4 0	27 24	4 19	10 4	1 33	18 3	4 23	24 49	1 28	23 28	1 2	19 7	0 34	9 0	0 49	24 10	0 35	17 14	0 41	8 4	8 16	23 58			n.a.
S 4	3 35	24 3	3 25	9 23	1 28	18 22	4 25	24 47	1 29	23 27	1 3	19 8	0 34	9 1	0 49	24 10	0 35	17 14	0 41	8 3	8 17	23 56			n.a.
S 5	3 11	19 9	2 18	8 41	1 22	18 41	4 27	24 44	1 30	23 26	1 3	19 9	0 34	9 2	0 49	24 10	0 35	17 14	0 41	8 3	8 18	23 54			n.a.
M 6	2 46	13 5	1 1	7 58	1 16	19 0	4 28	24 42	1 30	23 24	1 3	19 10	0 34	9 3	0 49	24 10	0 35	17 14	0 41	8 3	8 19	23 52			n.a.
T 7	2 22	6 19	0n20	7 16	1 11	19 18	4 30	24 39	1 31	23 23	1 3	19 11	0 34	9 4	0 49	24 10	0 35	17 14	0 41	8 3	8 21	23 50			n.a.
W 8	1 57	0n42	1 39	6 33	1 4	19 35	4 31	24 36	1 32	23 22	1 3	19 13	0 33	9 5	0 49	24 10	0 35	17 14	0 41	8 3	8 22	23 48			n.a.
T 9	1 32	7 33	2 50	5 49	0 58	19 51	4 32	24 33	1 33	23 21	1 4	19 14	0 33	9 5	0 49	24 10	0 35	17 14	0 41	8 3	8 23	23 46			n.a.
F 10	1 7	13 52	3 49	5 5	0 52	20 7	4 33	24 30	1 34	23 20	1 4	19 15	0 33	9 6	0 49	24 10	0 35	17 13	0 40	8 4	8 24	23 43			n.a.
S 11	0 43	19 21	4 33	4 22	0 46	20 22	4 34	24 27	1 35	23 19	1 4	19 16	0 33	9 7	0 49	24 10	0 35	17 13	0 40	8 5	8 26	23 41			n.a.
S 12	0 18	23 45	5 2	3 38	0 39	20 37	4 35	24 24	1 36	23 18	1 4	19 18	0 33	9 8	0 49	24 10	0 35	17 13	0 40	8 6	8 27	23 39			n.a.
M13	0s 7	26 52	5 14	2 53	0 33	20 51	4 35	24 20	1 37	23 17	1 5	19 19	0 33	9 9	0 49	24 10	0 35	17 13	0 40	8 7	8 28	23 37			n.a.
T 14	0 32	28 36	5 12	2 9	0 27	21 4	4 35	24 17	1 38	23 16	1 5	19 20	0 33	9 10	0 49	24 10	0 35	17 13	0 40	8 8	8 29	23 35			n.a.
W15	0 57	28 54	4 55	1 25	0 20	21 17	4 35	24 13	1 39	23 15	1 5	19 22	0 33	9 11	0 49	24 10	0 35	17 13	0 40	8 8	8 30	23 33			n.a.
T 16	1 22	27 50	4 26	0 41	0 14	21 29	4 34	24 9	1 40	23 14	1 6	19 23	0 32	9 11	0 49	24 10	0 35	17 12	0 40	8 8	8 32	23 30			n.a.
F 17	1 46	25 31	3 46	0s 4	0 7	21 40	4 34	24 5	1 41	23 12	1 6	19 24	0 32	9 12	0 49	24 10	0 35	17 12	0 40	8 8	8 33	23 28			n.a.
S 18	2 11	22 6	2 56	0 48	0 1	21 50	4 33	24 1	1 42	23 12	1 6	19 26	0 32	9 13	0 49	24 10	0 35	17 12	0 40	8 7	8 34	23 26			n.a.
S 19	2 36	17 47	1 59	1 32	0s 6	22 0	4 32	23 57	1 43	23 11	1 6	19 27	0 32	9 14	0 49	24 10	0 35	17 12	0 40	8 6	8 35	23 24			n.a.
M20	3 1	12 44	0 55	2 16	0 12	22 9	4 30	23 53	1 44	23 10	1 7	19 28	0 32	9 15	0 49	24 10	0 35	17 12	0 40	8 6	8 36	23 22			n.a.
T 21	3 25	7 8	0s11	3 0	0 19	22 17	4 28	23 49	1 46	23 9	1 7	19 30	0 32	9 15	0 49	24 10	0 35	17 11	0 40	8 6	8 38	23 19			n.a.
W22	3 50	1 11	1 18	3 44	0 25	22 24	4 26	23 45	1 47	23 8	1 7	19 31	0 32	9 16	0 49	24 10	0 35	17 11	0 40	8 6	8 39	23 17			n.a.
T 23	4 15	4s56	2 23	4 28	0 31	22 30	4 24	23 40	1 48	23 7	1 7	19 33	0 32	9 17	0 49	24 10	0 35	17 11	0 40	8 7	8 40	23 15			n.a.
F 24	4 39	10 58	3 21	5 12	0 37	22 36	4 21	23 36	1 49	23 6	1 8	19 34	0 31	9 18	0 49	24 10	0 35	17 11	0 40	8 9	8 41	23 13			n.a.
S 25	5 4	16 38	4 10	5 55	0 43	22 40	4 18	23 31	1 50	23 5	1 8	19 35	0 31	9 18	0 49	24 10	0 35	17 11	0 40	8 11	8 43	23 10			n.a.
S 26	5 28	21 37	4 46	6 38	0 49	22 44	4 14	23 27	1 51	23 4	1 8	19 37	0 31	9 19	0 48	24 10	0 35	17 10	0 40	8 13	8 44	23 8			n.a.
M27	5 52	25 33	5 7	7 21	0 55	22 47	4 10	23 22	1 52	23 4	1 9	19 38	0 31	9 20	0 48	24 10	0 36	17 10	0 40	8 15	8 45	23 6			n.a.
T 28	6 16	28 4	5 10	8 3	1 1	22 49	4 6	23 17	1 53	23 3	1 9	19 40	0 31	9 20	0 48	24 10	0 36	17 10	0 40	8 17	8 46	23 4			n.a.
W29	6 41	28 52	4 55	8 45	1 6	22 50	4 1	23 12	1 54	23 2	1 9	19 41	0 31	9 21	0 48	24 10	0 36	17 10	0 39	8 18	8 47	23 1			n.a.
T 30	7 5	27 50	4 23	9 27	1 12	22 50	3 56	23 7	1 55	23 1	1 9	19 43	0 31	9 22	0 48	24 10	0 36	17 9	0 39	8 19	8 49	22 59			n.a.
F 31	7s28	25s 0	3s34	10s 9	1s17	22s49	3s51	23n 2	1n57	23n 1	1n10	19s44	0n31	9s22	0s48	24n10	0n36	17n 9	0s39	8s19	8s50	22n57			n.a.

Julian Day Number = 802362.5, Delta T = 16h50m33s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°44'02, Lahiri = -38°37'02 Julian Calendar 1 Oct. 2517 BCE == Greg. Calendar 10 Sept. 2517 BCE

The year -2516 astronomical counting style corresponds to year 2517 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2517 BCE
geocentric

NOVEMBER 2517 BCE (-2516) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 19 41	19♎41'18	9♒49	24♎ 7	23♏53	27♋58	23♋40	28♏26	8°R18	10♋13	18°R42	9♓10	7♓45	2♌35	n.a.	S 1
S 2	1 23 37	20°42'38	24° 2	25°42	24° 5	28°28	23°46	28°33	8♓17	10°R13	18♉41	9°12	7°42	2°42	n.a.	S 2
M 3	1 27 34	21°43'57	8♓15	27°18	24°15	28°57	23°51	28°39	8°15	10°13	18°40	9°R12	7°39	2°49	n.a.	M 3
T 4	1 31 30	22°45'17	22°26	28°54	24°23	29°27	23°56	28°45	8°13	10°13	18°38	9°12	7°36	2°55	n.a.	T 4
W 5	1 35 27	23°46'37	6♈31	0♏31	24°29	29°56	24° 0	28°51	8°12	10°13	18°37	9° 9	7°32	3° 2	n.a.	W 5
T 6	1 39 23	24°47'57	20°25	2° 7	24°32	0♌26	24° 5	28°58	8°10	10°13	18°36	9° 4	7°29	3° 9	n.a.	T 6
F 7	1 43 20	25°49'16	4♉ 6	3°44	24°R32	0°55	24° 9	29° 4	8° 9	10°13	18°35	8°56	7°26	3°15	n.a.	F 7
S 8	1 47 17	26°50'36	17°30	5°20	24°31	1°24	24°14	29°11	8° 7	10°13	18°34	8°48	7°23	3°22	n.a.	S 8
S 9	1 51 13	27°51'56	0♊34	6°57	24°26	1°52	24°18	29°17	8° 6	10°12	18°33	8°39	7°20	3°29	n.a.	S 9
M10	1 55 10	28°53'17	13°18	8°34	24°20	2°21	24°22	29°24	8° 5	10°12	18°31	8°30	7°17	3°35	n.a.	M10
T 11	1 59 6	29°54'37	25°44	10°12	24°10	2°49	24°25	29°30	8° 3	10°12	18°30	8°23	7°13	3°42	n.a.	T 11
W12	2 3 3	0♏55'57	7♋54	11°49	23°58	3°18	24°29	29°37	8° 2	10°12	18°29	8°18	7°10	3°49	n.a.	W12
T 13	2 6 59	1°57'17	19°53	13°26	23°44	3°46	24°32	29°44	8° 1	10°11	18°28	8°15	7° 7	3°55	n.a.	T 13
F 14	2 10 56	2°58'38	1♌43	15° 3	23°27	4°13	24°35	29°50	8° 0	10°11	18°27	8°D14	7° 4	4° 2	n.a.	F 14
S 15	2 14 53	3°59'58	13°32	16°40	23° 8	4°41	24°38	29°57	7°59	10°10	18°25	8°14	7° 1	4° 9	n.a.	S 15
S 16	2 18 49	5° 1'18	25°24	18°16	22°46	5° 8	24°41	0♐ 4	7°58	10°10	18°24	8°15	6°58	4°15	n.a.	S 16
M17	2 22 46	6° 2'38	7♍25	19°53	22°23	5°36	24°44	0°11	7°57	10° 9	18°23	8°R16	6°54	4°22	n.a.	M17
T 18	2 26 42	7° 3'58	19°39	21°28	21°57	6° 3	24°46	0°18	7°56	10° 9	18°22	8°15	6°51	4°29	n.a.	T 18
W19	2 30 39	8° 5'18	2♎10	23° 3	21°29	6°29	24°48	0°25	7°55	10° 8	18°20	8°12	6°48	4°35	n.a.	W19
T 20	2 34 35	9° 6'37	15° 2	24°37	20°59	6°56	24°51	0°31	7°54	10° 8	18°19	8° 6	6°45	4°42	n.a.	T 20
F 21	2 38 32	10° 7'56	28°15	26°10	20°28	7°22	24°52	0°38	7°53	10° 7	18°18	7°58	6°42	4°49	n.a.	F 21
S 22	2 42 28	11° 9'15	11♏48	27°41	19°55	7°48	24°54	0°45	7°52	10° 7	18°16	7°48	6°38	4°55	n.a.	S 22
S 23	2 46 25	12°10'33	25°39	29°11	19°21	8°14	24°56	0°52	7°51	10° 6	18°15	7°37	6°35	5° 2	n.a.	S 23
M24	2 50 22	13°11'50	9♐44	0♐38	18°46	8°40	24°57	0°59	7°51	10° 5	18°14	7°26	6°32	5° 9	n.a.	M24
T 25	2 54 18	14°13'06	23°57	2° 3	18°10	9° 5	24°58	1° 6	7°50	10° 4	18°13	7°16	6°29	5°16	n.a.	T 25
W26	2 58 15	15°14'22	8♑13	3°24	17°33	9°30	24°59	1°13	7°50	10° 4	18°11	7° 9	6°26	5°22	n.a.	W26
T 27	3 2 11	16°15'36	22°28	4°41	16°56	9°55	25° 0	1°20	7°49	10° 3	18°10	7° 4	6°23	5°29	n.a.	T 27
F 28	3 6 8	17°16'50	6♒40	5°54	16°19	10°20	25° 0	1°28	7°49	10° 2	18° 9	7° 2	6°19	5°36	n.a.	F 28
S 29	3 10 5	18°18'02	20°45	7° 2	15°42	10°44	25° 0	1°35	7°48	10° 1	18° 7	7°D 1	6°16	5°42	n.a.	S 29
S 30	3 14 1	19♏19'13	4♓44	8♐ 4	15♏ 6	11♌ 8	25°R 1	1♐42	7♓48	10♋ 0	18♉ 6	7°R 1	6♓13	5♌49	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s52	20s38	2s33	10s50	1s22	22s47	3s45	22n57	1n58	23n 0	1n10	19s46	0n31	9s23	0s48	24n10	0n36	17n 9	0s39	8s19	8s51	22n55		n.a.
S 2	8 16	15 5	1 21	11 30	1 27	22 44	3 39	22 52	1 59	22 59	1 10	19 47	0 30	9 24	0 48	24 10	0 36	17 9	0 39	8 18	8 52	22 52		n.a.
M 3	8 39	8 44	0 5	12 10	1 32	22 40	3 32	22 47	2 0	22 59	1 11	19 49	0 30	9 24	0 48	24 10	0 36	17 8	0 39	8 18	8 53	22 50		n.a.
T 4	9 3	1 59	1n11	12 50	1 36	22 35	3 24	22 42	2 1	22 58	1 11	19 50	0 30	9 25	0 48	24 10	0 36	17 8	0 39	8 18	8 55	22 48		n.a.
W 5	9 26	4n49	2 22	13 28	1 41	22 29	3 16	22 37	2 2	22 58	1 11	19 52	0 30	9 25	0 48	24 10	0 36	17 8	0 39	8 19	8 56	22 45		n.a.
T 6	9 49	11 17	3 24	14 7	1 45	22 22	3 8	22 31	2 4	22 57	1 11	19 53	0 30	9 26	0 48	24 10	0 36	17 8	0 39	8 21	8 57	22 43		n.a.
F 7	10 12	17 7	4 13	14 44	1 48	22 13	2 59	22 26	2 5	22 57	1 12	19 55	0 30	9 26	0 48	24 10	0 36	17 7	0 39	8 24	8 58	22 41		n.a.
S 8	10 34	22 0	4 46	15 21	1 52	22 4	2 50	22 21	2 6	22 56	1 12	19 56	0 30	9 27	0 48	24 10	0 36	17 7	0 39	8 27	8 59	22 38		n.a.
S 9	10 57	25 40	5 4	15 57	1 55	21 53	2 40	22 15	2 7	22 56	1 12	19 58	0 30	9 28	0 48	24 10	0 36	17 7	0 39	8 31	9 1	22 36		n.a.
M10	11 19	27 58	5 6	16 32	1 58	21 41	2 30	22 10	2 9	22 55	1 13	20 0	0 30	9 28	0 48	24 10	0 36	17 6	0 39	8 34	9 2	22 34		n.a.
T 11	11 41	28 47	4 53	17 6	2 0	21 29	2 19	22 4	2 10	22 55	1 13	20 1	0 30	9 28	0 48	24 10	0 36	17 6	0 39	8 37	9 3	22 31		n.a.
W12	12 3	28 11	4 27	17 39	2 2	21 14	2 7	21 59	2 11	22 55	1 13	20 3	0 29	9 29	0 48	24 11	0 36	17 6	0 39	8 39	9 4	22 29		n.a.
T 13	12 25	26 15	3 50	18 11	2 4	20 59	1 56	21 53	2 12	22 54	1 14	20 4	0 29	9 29	0 48	24 11	0 36	17 6	0 39	8 40	9 6	22 27		n.a.
F 14	12 47	23 12	3 3	18 42	2 5	20 43	1 43	21 48	2 14	22 54	1 14	20 6	0 29	9 30	0 48	24 11	0 36	17 5	0 39	8 40	9 7	22 24		n.a.
S 15	13 8	19 11	2 9	19 12	2 6	20 26	1 30	21 42	2 15	22 54	1 14	20 7	0 29	9 30	0 48	24 11	0 36	17 5	0 38	8 40	9 8	22 22		n.a.
S 16	13 29	14 25	1 8	19 40	2 6	20 7	1 17	21 36	2 16	22 54	1 15	20 9	0 29	9 30	0 48	24 11	0 36	17 5	0 38	8 40	9 9	22 20		n.a.
M17	13 50	9 3	0 5	20 7	2 6	19 48	1 3	21 31	2 17	22 53	1 15	20 10	0 29	9 31	0 48	24 11	0 36	17 4	0 38	8 39	9 10	22 17		n.a.
T 18	14 11	3 16	1s 1	20 33	2 5	19 27	0 49	21 25	2 19	22 53	1 15	20 12	0 29	9 31	0 48	24 11	0 36	17 4	0 38	8 40	9 12	22 15		n.a.
W19	14 31	2s46	2 4	20 57	2 4	19 6	0 35	21 20	2 20	22 53	1 16	20 14	0 29	9 31	0 48	24 11	0 36	17 4	0 38	8 41	9 13	22 12		n.a.
T 20	14 51	8 51	3 3	21 19	2 1	18 44	0 20	21 14	2 22	22 53	1 16	20 15	0 29	9 32	0 48	24 11	0 36	17 3	0 38	8 43	9 14	22 10		n.a.
F 21	15 11	14 43	3 54	21 39	1 59	18 21	0 5	21 8	2 23	22 53	1 16	20 17	0 29	9 32	0 48	24 11	0 36	17 3	0 38	8 46	9 15	22 8		n.a.
S 22	15 31	20 1	4 32	21 57	1 55	17 57	0n10	21 3	2 24	22 53	1 17	20 18	0 28	9 32	0 48	24 11	0 36	17 3	0 38	8 50	9 16	22 5		n.a.
S 23	15 50	24 23	4 56	22 13	1 50	17 33	0 25	20 57	2 26	22 53	1 17	20 20	0 28	9 33	0 47	24 11	0 36	17 3	0 38	8 54	9 18	22 3		n.a.
M24	16 9	27 23	5 2	22 27	1 45	17 8	0 41	20 52	2 27	22 53	1 17	20 21	0 28	9 33	0 47	24 11	0 36	17 2	0 38	8 58	9 19	22 0		n.a.
T 25	16 28	28 40	4 50	22 39	1 39	16 43	0 56	20 46	2 28	22 53	1 17	20 23	0 28	9 33	0 47	24 12	0 36	17 2	0 38	9 2	9 20	21 58		n.a.
W26	16 46	28 2	4 20	22 48	1 32	16 18	1 12	20 41	2 30	22 53	1 18	20 25	0 28	9 33	0 47	24 12	0 37	17 2	0 38	9 5	9 21	21 56		n.a.
T 27	17 4	25 34	3 33	22 55	1 23	15 53	1 27	20 35	2 31	22 54	1 18	20 26	0 28	9 33	0 47	24 12	0 37	17 1	0 38	9 7	9 22	21 53		n.a.
F 28	17 22	21 30	2 34	22 59	1 14	15 28	1 42	20 30	2 33	22 54	1 18	20 28	0 28	9 33	0 47	24 12	0 37	17 1	0 38	9 8	9 24	21 51		n.a.
S 29	17 40	16 15	1 25	23 1	1 3	15 3	1 57	20 24	2 34	22 54	1 19	20 29	0 28	9 34	0 47	24 12	0 37	17 1	0 38	9 8	9 25	21 48		n.a.
S 30	17s57	10s11	0s12	23s 0	0s52	14s38	2n11	20n19	2n36	22n54	1n19	20s31	0n28	9s34	0s47	24n12	0n37	17n 0	0s38	9s 8	9s26	21n46		n.a.

Julian Day Number = 802393.5, Delta T = 16h50m31s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'58, Lahiri = -38°36'57 Julian Calendar 1 Nov. 2517 BCE == Greg. Calendar 11 Oct. 2517 BCE

The year -2516 astronomical counting style corresponds to year 2517 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2517 BCE
geocentric

DECEMBER 2517 BCE (-2516) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 17 58	20♏20'22	18♓36	8♐59	14°R30	11♌32	25°R 1	1♐49	7°R48	9°R59	18°R 5	7°R 1	6♓10	5♌56	n.a.	M 1
T 2	3 21 54	21°21'31	2♈21	9°47	13♏55	11°55	25♋ 0	1°56	7♓47	9♋58	18♉ 4	6♓59	6° 7	6° 2	n.a.	T 2
W 3	3 25 51	22°22'38	15°59	10°26	13°22	12°18	25° 0	2° 3	7°47	9°57	18° 2	6°54	6° 4	6° 9	n.a.	W 3
T 4	3 29 47	23°23'44	29°27	10°56	12°49	12°41	24°59	2°11	7°47	9°56	18° 1	6°45	6° 0	6°16	n.a.	T 4
F 5	3 33 44	24°24'49	12♉44	11°15	12°19	13° 4	24°58	2°18	7°47	9°55	18° 0	6°34	5°57	6°22	n.a.	F 5
S 6	3 37 40	25°25'52	25°49	11°R24	11°50	13°26	24°57	2°25	7°D47	9°54	17°58	6°21	5°54	6°29	n.a.	S 6
S 7	3 41 37	26°26'55	8♊40	11°22	11°23	13°48	24°56	2°32	7°47	9°53	17°57	6° 8	5°51	6°36	n.a.	S 7
M 8	3 45 34	27°27'56	21°16	11° 8	10°58	14° 9	24°55	2°39	7°47	9°52	17°56	5°54	5°48	6°42	n.a.	M 8
T 9	3 49 30	28°28'57	3♋37	10°43	10°36	14°31	24°53	2°47	7°47	9°51	17°55	5°42	5°44	6°49	n.a.	T 9
W10	3 53 27	29°29'56	15°44	10° 6	10°15	14°51	24°51	2°54	7°47	9°50	17°53	5°33	5°41	6°56	n.a.	W10
T 11	3 57 23	0♐30'54	27°41	9°20	9°58	15°12	24°50	3° 1	7°47	9°49	17°52	5°27	5°38	7° 2	n.a.	T 11
F 12	4 1 20	1°31'51	9♌31	8°25	9°42	15°32	24°47	3° 8	7°48	9°47	17°51	5°23	5°35	7° 9	n.a.	F 12
S 13	4 5 16	2°32'47	21°19	7°22	9°29	15°52	24°45	3°16	7°48	9°46	17°50	5°21	5°32	7°15	n.a.	S 13
S 14	4 9 13	3°33'42	3♍10	6°14	9°19	16°11	24°42	3°23	7°48	9°45	17°48	5°21	5°29	7°22	n.a.	S 14
M15	4 13 10	4°34'36	15° 9	5° 2	9°11	16°31	24°40	3°30	7°49	9°44	17°47	5°21	5°25	7°29	n.a.	M15
T 16	4 17 6	5°35'28	27°23	3°49	9° 5	16°49	24°37	3°37	7°49	9°42	17°46	5°20	5°22	7°35	n.a.	T 16
W17	4 21 3	6°36'19	9♎55	2°36	9° 3	17° 7	24°34	3°45	7°50	9°41	17°45	5°16	5°19	7°42	n.a.	W17
T 18	4 24 59	7°37'09	22°51	1°26	9°D 2	17°25	24°30	3°52	7°50	9°40	17°43	5°11	5°16	7°49	n.a.	T 18
F 19	4 28 56	8°37'58	6♏13	0°21	9° 4	17°43	24°27	3°59	7°51	9°38	17°42	5° 2	5°13	7°55	n.a.	F 19
S 20	4 32 52	9°38'45	20° 1	29♏21	9° 9	18° 0	24°23	4° 6	7°52	9°37	17°41	4°51	5°10	8° 2	n.a.	S 20
S 21	4 36 49	10°39'31	4♐12	28°27	9°15	18°16	24°20	4°14	7°53	9°36	17°40	4°39	5° 6	8° 9	n.a.	S 21
M22	4 40 45	11°40'15	18°41	27°41	9°24	18°32	24°16	4°21	7°53	9°34	17°39	4°26	5° 3	8°15	n.a.	M22
T 23	4 44 42	12°40'58	3♑22	27° 3	9°36	18°48	24°11	4°28	7°54	9°33	17°38	4°15	5° 0	8°22	n.a.	T 23
W24	4 48 39	13°41'39	18° 6	26°33	9°49	19° 3	24° 7	4°35	7°55	9°31	17°36	4° 6	4°57	8°29	n.a.	W24
T 25	4 52 35	14°42'18	2♒45	26°10	10° 4	19°18	24° 3	4°43	7°56	9°30	17°35	4° 1	4°54	8°35	n.a.	T 25
F 26	4 56 32	15°42'55	17°15	25°56	10°22	19°32	23°58	4°50	7°57	9°28	17°34	3°58	4°50	8°42	n.a.	F 26
S 27	5 0 28	16°43'29	1♓30	25°D49	10°41	19°45	23°53	4°57	7°58	9°27	17°33	3°D57	4°47	8°49	n.a.	S 27
S 28	5 4 25	17°44'02	15°31	25°50	11° 3	19°58	23°48	5° 4	7°59	9°25	17°32	3°R57	4°44	8°55	n.a.	S 28
M29	5 8 21	18°44'33	29°17	25°57	11°26	20°11	23°43	5°11	8° 0	9°24	17°31	3°57	4°41	9° 2	n.a.	M29
T 30	5 12 18	19°45'01	12♈48	26°11	11°51	20°23	23°38	5°18	8° 2	9°22	17°30	3°55	4°38	9° 9	n.a.	T 30
W31	5 16 15	20♐45'27	26♈ 6	26♏30	12♏17	20♌35	23♋32	5♐25	8♓ 3	9♋21	17♉29	3♓50	4♓35	9♌15	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	18s14	3s40	1n 1	22s56	0s39	14s14	2n26	20n13	2n37	22n55	1n19	20s32	0n28	9s34	0s47	24n12	0n37	17n 0	0s37	9s 8	9s27	21n43			n.a.
T 2	18 30	2n56	2 10	22 50	0 25	13 51	2 39	20 8	2 39	22 55	1 20	20 34	0 28	9 34	0 47	24 12	0 37	17 0	0 37	9 9	9 28	21 41			n.a.
W 3	18 47	9 20	3 11	22 41	0 10	13 28	2 53	20 3	2 40	22 55	1 20	20 35	0 28	9 34	0 47	24 12	0 37	17 0	0 37	9 11	9 30	21 39			n.a.
T 4	19 2	15 15	4 0	22 29	0n 6	13 6	3 6	19 58	2 42	22 56	1 20	20 37	0 27	9 34	0 47	24 12	0 37	16 59	0 37	9 14	9 31	21 36			n.a.
F 5	19 18	20 22	4 35	22 15	0 23	12 45	3 18	19 53	2 43	22 56	1 21	20 38	0 27	9 34	0 47	24 13	0 37	16 59	0 37	9 18	9 32	21 34			n.a.
S 6	19 33	24 25	4 55	21 59	0 41	12 25	3 29	19 47	2 45	22 57	1 21	20 40	0 27	9 34	0 47	24 13	0 37	16 59	0 37	9 23	9 33	21 31			n.a.
S 7	19 48	27 10	5 0	21 40	0 59	12 6	3 41	19 42	2 46	22 57	1 21	20 42	0 27	9 34	0 47	24 13	0 37	16 58	0 37	9 28	9 34	21 29			n.a.
M 8	20 2	28 30	4 50	21 20	1 18	11 48	3 51	19 38	2 48	22 58	1 22	20 43	0 27	9 34	0 47	24 13	0 37	16 58	0 37	9 33	9 36	21 26			n.a.
T 9	20 16	28 21	4 26	20 57	1 37	11 31	4 1	19 33	2 50	22 59	1 22	20 45	0 27	9 34	0 47	24 13	0 37	16 58	0 37	9 37	9 37	21 24			n.a.
W10	20 30	26 50	3 50	20 33	1 56	11 16	4 10	19 28	2 51	22 59	1 22	20 46	0 27	9 33	0 47	24 13	0 37	16 57	0 37	9 41	9 38	21 21			n.a.
T 11	20 43	24 7	3 5	20 8	2 14	11 3	4 19	19 23	2 53	23 0	1 23	20 48	0 27	9 33	0 47	24 13	0 37	16 57	0 37	9 43	9 39	21 19			n.a.
F 12	20 56	20 23	2 12	19 42	2 32	10 50	4 27	19 19	2 55	23 1	1 23	20 49	0 27	9 33	0 47	24 13	0 37	16 57	0 37	9 45	9 40	21 16			n.a.
S 13	21 8	15 52	1 14	19 16	2 48	10 39	4 34	19 14	2 56	23 1	1 23	20 51	0 27	9 33	0 47	24 13	0 37	16 57	0 37	9 45	9 41	21 14			n.a.
S 14	21 20	10 45	0 12	18 50	3 2	10 29	4 41	19 10	2 58	23 2	1 24	20 52	0 27	9 33	0 47	24 14	0 37	16 56	0 37	9 46	9 43	21 11			n.a.
M15	21 32	5 11	0s52	18 25	3 15	10 21	4 47	19 5	3 0	23 3	1 24	20 54	0 27	9 33	0 47	24 14	0 37	16 56	0 37	9 46	9 44	21 9			n.a.
T 16	21 43	0s40	1 54	18 2	3 25	10 14	4 53	19 1	3 1	23 4	1 24	20 55	0 26	9 32	0 46	24 14	0 37	16 56	0 36	9 46	9 45	21 6			n.a.
W17	21 54	6 38	2 52	17 40	3 33	10 8	4 58	18 57	3 3	23 5	1 25	20 57	0 26	9 32	0 46	24 14	0 37	16 55	0 36	9 47	9 46	21 4			n.a.
T 18	22 4	12 31	3 43	17 20	3 39	10 4	5 2	18 53	3 5	23 6	1 25	20 58	0 26	9 32	0 46	24 14	0 37	16 55	0 36	9 49	9 47	21 1			n.a.
F 19	22 14	18 1	4 24	17 4	3 42	10 1	5 6	18 49	3 6	23 6	1 25	20 59	0 26	9 32	0 46	24 14	0 37	16 55	0 36	9 53	9 49	20 59			n.a.
S 20	22 24	22 47	4 50	16 50	3 44	9 59	5 10	18 45	3 8	23 7	1 25	21 1	0 26	9 31	0 46	24 14	0 37	16 55	0 36	9 57	9 50	20 56			n.a.
S 21	22 33	26 22	5 0	16 39	3 43	9 58	5 13	18 42	3 10	23 8	1 26	21 2	0 26	9 31	0 46	24 14	0 37	16 54	0 36	10 1	9 51	20 53			n.a.
M22	22 41	28 19	4 51	16 31	3 40	9 59	5 15	18 38	3 12	23 9	1 26	21 4	0 26	9 31	0 46	24 15	0 37	16 54	0 36	10 6	9 52	20 51			n.a.
T 23	22 50	28 19	4 23	16 27	3 36	10 0	5 17	18 35	3 13	23 11	1 26	21 5	0 26	9 30	0 46	24 15	0 37	16 54	0 36	10 10	9 53	20 48			n.a.
W24	22 57	26 18	3 37	16 25	3 30	10 3	5 19	18 32	3 15	23 12	1 27	21 7	0 26	9 30	0 46	24 15	0 37	16 54	0 36	10 13	9 55	20 46			n.a.
T 25	23 5	22 32	2 37	16 27	3 23	10 7	5 20	18 29	3 17	23 13	1 27	21 8	0 26	9 29	0 46	24 15	0 37	16 53	0 36	10 15	9 56	20 43			n.a.
F 26	23 11	17 24	1 27	16 31	3 15	10 11	5 21	18 26	3 19	23 14	1 27	21 9	0 26	9 29	0 46	24 15	0 37	16 53	0 36	10 17	9 57	20 41			n.a.
S 27	23 18	11 23	0 13	16 38	3 6	10 17	5 21	18 23	3 21	23 15	1 28	21 11	0 26	9 29	0 46	24 15	0 37	16 53	0 36	10 17	9 58	20 38			n.a.
S 28	23 24	4 54	1n 1	16 47	2 57	10 24	5 21	18 21	3 23	23 16	1 28	21 12	0 26	9 28	0 46	24 15	0 37	16 53	0 36	10 17	9 59	20 36			n.a.
M29	23 29	1n41	2 10	16 59	2 47	10 31	5 21	18 18	3 24	23 17	1 28	21 14	0 26	9 28	0 46	24 15	0 37	16 52	0 36	10 17	10 0	20 33			n.a.
T 30	23 34	8 4	3 10	17 12	2 37	10 39	5 20	18 16	3 26	23 18	1 28	21 15	0 25	9 27	0 46	24 16	0 37	16 52	0 35	10 18	10 2	20 30			n.a.
W31	23s39	14n 0	3n59	17s27	2n26	10s48	5n20	18n14	3n28	23n20	1n29	21s16	0n25	9s27	0s46	24n16	0n37	16n52	0s35	10s19	10s 3	20n28			n.a.

Julian Day Number = 802423.5, Delta T = 16h50m29s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'54, Lahiri = -38°36'53 Julian Calendar 1 Dec. 2517 BCE == Greg. Calendar 10 Nov. 2517 BCE

The year -2516 astronomical counting style corresponds to year 2517 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2516 BCE
geocentric

JANUARY 2516 BCE (-2515) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 20 11	21♐45'51	9♉13	26♏56	12♏46	20♌46	23°R27	5♐32	8♓ 4	9°R19	17°R28	3°R43	4♓31	9♌22	n.a.	T 1
F 2	5 24 8	22°46'13	22° 8	27°26	13°15	20°56	23♋21	5°40	8° 5	9♋18	17♉27	3♓33	4°28	9°29	n.a.	F 2
S 3	5 28 4	23°46'33	4♊51	28° 1	13°47	21° 6	23°15	5°47	8° 7	9°16	17°26	3°21	4°25	9°35	n.a.	S 3
S 4	5 32 1	24°46'51	17°24	28°40	14°20	21°15	23° 9	5°54	8° 8	9°14	17°25	3° 8	4°22	9°42	n.a.	S 4
M 5	5 35 57	25°47'08	29°45	29°24	14°54	21°24	23° 3	6° 1	8°10	9°13	17°24	2°55	4°19	9°49	n.a.	M 5
T 6	5 39 54	26°47'22	11♋56	0♐11	15°30	21°32	22°57	6° 8	8°11	9°11	17°23	2°44	4°16	9°55	n.a.	T 6
W 7	5 43 50	27°47'34	23°57	1° 2	16° 6	21°39	22°51	6°14	8°13	9°10	17°22	2°35	4°12	10° 2	n.a.	W 7
T 8	5 47 47	28°47'44	5♌50	1°55	16°45	21°46	22°44	6°21	8°15	9° 8	17°21	2°29	4° 9	10° 9	n.a.	T 8
F 9	5 51 44	29°47'52	17°39	2°52	17°24	21°52	22°38	6°28	8°16	9° 6	17°20	2°26	4° 6	10°15	n.a.	F 9
S 10	5 55 40	0♑47'59	29°26	3°52	18° 5	21°58	22°31	6°35	8°18	9° 5	17°19	2°D24	4° 3	10°22	n.a.	S 10
S 11	5 59 37	1°48'03	11♍16	4°54	18°46	22° 2	22°24	6°42	8°20	9° 3	17°18	2°25	4° 0	10°29	n.a.	S 11
M12	6 3 33	2°48'06	23°14	5°59	19°29	22° 6	22°17	6°49	8°22	9° 1	17°17	2°25	3°56	10°35	n.a.	M12
T 13	6 7 30	3°48'07	5♎25	7° 6	20°13	22°10	22°10	6°56	8°23	9° 0	17°16	2°R26	3°53	10°42	n.a.	T 13
W14	6 11 26	4°48'06	17°55	8°15	20°57	22°13	22° 3	7° 2	8°25	8°58	17°16	2°25	3°50	10°49	n.a.	W14
T 15	6 15 23	5°48'03	0♏48	9°26	21°43	22°15	21°56	7° 9	8°27	8°56	17°15	2°22	3°47	10°55	n.a.	T 15
F 16	6 19 19	6°47'59	14° 8	10°39	22°29	22°16	21°49	7°16	8°29	8°55	17°14	2°17	3°44	11° 2	n.a.	F 16
S 17	6 23 16	7°47'52	27°57	11°54	23°17	22°R16	21°41	7°22	8°31	8°53	17°13	2° 9	3°41	11° 9	n.a.	S 17
S 18	6 27 12	8°47'44	12♐14	13°10	24° 5	22°16	21°34	7°29	8°33	8°51	17°13	2° 1	3°37	11°15	n.a.	S 18
M19	6 31 9	9°47'34	26°54	14°29	24°54	22°15	21°27	7°35	8°36	8°50	17°12	1°52	3°34	11°22	n.a.	M19
T 20	6 35 6	10°47'21	11♑51	15°48	25°44	22°14	21°19	7°42	8°38	8°48	17°11	1°45	3°31	11°29	n.a.	T 20
W21	6 39 2	11°47'07	26°56	17°10	26°34	22°11	21°12	7°48	8°40	8°46	17°10	1°39	3°28	11°35	n.a.	W21
T 22	6 42 59	12°46'50	11♒58	18°33	27°25	22° 8	21° 4	7°55	8°42	8°45	17°10	1°35	3°25	11°42	n.a.	T 22
F 23	6 46 55	13°46'30	26°50	19°57	28°17	22° 4	20°56	8° 1	8°44	8°43	17° 9	1°D33	3°22	11°49	n.a.	F 23
S 24	6 50 52	14°46'08	11♓25	21°23	29°10	21°59	20°49	8° 7	8°47	8°41	17° 9	1°34	3°18	11°55	n.a.	S 24
S 25	6 54 48	15°45'44	25°40	22°50	0♐ 3	21°54	20°41	8°14	8°49	8°40	17° 8	1°35	3°15	12° 2	n.a.	S 25
M26	6 58 45	16°45'17	9♈32	24°19	0°56	21°47	20°33	8°20	8°51	8°38	17° 7	1°36	3°12	12° 9	n.a.	M26
T 27	7 2 41	17°44'48	23° 3	25°48	1°51	21°40	20°25	8°26	8°54	8°37	17° 7	1°R36	3° 9	12°15	n.a.	T 27
W28	7 6 38	18°44'16	6♉15	27°20	2°45	21°32	20°18	8°32	8°56	8°35	17° 6	1°34	3° 6	12°22	n.a.	W28
T 29	7 10 35	19°43'41	19°10	28°52	3°41	21°24	20°10	8°38	8°59	8°33	17° 6	1°31	3° 2	12°29	n.a.	T 29
F 30	7 14 31	20°43'04	1♊50	0♑26	4°37	21°14	20° 2	8°44	9° 1	8°32	17° 5	1°26	2°59	12°35	n.a.	F 30
S 31	7 18 28	21♑42'25	14♊17	2♑ 1	5♐33	21♌ 4	19♋54	8♐50	9♓ 4	8♋30	17♉ 5	1♓19	2♓56	12♌42	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s43	19n13	4n35	17 s43	2n15	10 s58	5n18	18n12	3n30	23n21	1n29	21 s18	0n25	9 s26	0 s46	24n16	0n37	16n52	0 s35	10 s22	10 s 4	20n25			n.a.
F 2	23 46	23 28	4 56	18 1	2 4	11 8	5 17	18 11	3 32	23 22	1 29	21 19	0 25	9 26	0 46	24 16	0 37	16 51	0 35	10 26	10 5	20 23			n.a.
S 3	23 50	26 31	5 1	18 19	1 53	11 19	5 15	18 9	3 34	23 23	1 29	21 20	0 25	9 25	0 46	24 16	0 37	16 51	0 35	10 30	10 6	20 20			n.a.
S 4	23 52	28 13	4 52	18 39	1 43	11 31	5 13	18 8	3 36	23 25	1 30	21 22	0 25	9 24	0 46	24 16	0 38	16 51	0 35	10 35	10 8	20 17			n.a.
M 5	23 54	28 28	4 30	18 59	1 32	11 43	5 11	18 7	3 38	23 26	1 30	21 23	0 25	9 24	0 46	24 16	0 38	16 51	0 35	10 40	10 9	20 15			n.a.
T 6	23 56	27 20	3 55	19 20	1 21	11 56	5 9	18 6	3 40	23 27	1 30	21 24	0 25	9 23	0 46	24 17	0 38	16 51	0 35	10 44	10 10	20 12			n.a.
W 7	23 57	24 55	3 10	19 41	1 10	12 9	5 6	18 5	3 41	23 29	1 30	21 26	0 25	9 23	0 46	24 17	0 38	16 50	0 35	10 47	10 11	20 9			n.a.
T 8	23 58	21 26	2 17	20 2	1 0	12 22	5 3	18 5	3 43	23 30	1 31	21 27	0 25	9 22	0 45	24 17	0 38	16 50	0 35	10 49	10 12	20 7			n.a.
F 9	23 59	17 8	1 18	20 24	0 49	12 36	5 1	18 4	3 45	23 31	1 31	21 28	0 25	9 21	0 45	24 17	0 38	16 50	0 35	10 51	10 13	20 4			n.a.
S 10	23 58	12 11	0 16	20 45	0 39	12 51	4 57	18 4	3 47	23 33	1 31	21 29	0 25	9 20	0 45	24 17	0 38	16 50	0 35	10 51	10 15	20 2			n.a.
S 11	23 58	6 47	0 s47	21 7	0 29	13 5	4 54	18 5	3 49	23 34	1 31	21 31	0 25	9 20	0 45	24 17	0 38	16 50	0 35	10 51	10 16	19 59			n.a.
M12	23 57	1 5	1 49	21 28	0 19	13 20	4 51	18 5	3 51	23 35	1 31	21 32	0 25	9 19	0 45	24 17	0 38	16 49	0 34	10 51	10 17	19 56			n.a.
T 13	23 55	4 s45	2 47	21 49	0 10	13 35	4 47	18 6	3 53	23 37	1 32	21 33	0 25	9 18	0 45	24 17	0 38	16 49	0 34	10 50	10 18	19 54			n.a.
W14	23 53	10 32	3 39	22 10	0 1	13 51	4 43	18 6	3 55	23 38	1 32	21 34	0 24	9 18	0 45	24 18	0 38	16 49	0 34	10 51	10 19	19 51			n.a.
T 15	23 51	16 4	4 21	22 30	0 s 8	14 7	4 39	18 7	3 57	23 40	1 32	21 36	0 24	9 17	0 45	24 18	0 38	16 49	0 34	10 52	10 21	19 48			n.a.
F 16	23 48	21 3	4 51	22 50	0 17	14 22	4 35	18 9	3 58	23 41	1 32	21 37	0 24	9 16	0 45	24 18	0 38	16 49	0 34	10 54	10 22	19 46			n.a.
S 17	23 45	25 6	5 5	23 9	0 25	14 38	4 31	18 10	4 0	23 42	1 32	21 38	0 24	9 15	0 45	24 18	0 38	16 49	0 34	10 56	10 23	19 43			n.a.
S 18	23 41	27 45	5 1	23 27	0 34	14 54	4 27	18 12	4 2	23 44	1 33	21 39	0 24	9 14	0 45	24 18	0 38	16 48	0 34	11 0	10 24	19 40			n.a.
M19	23 36	28 34	4 38	23 44	0 42	15 10	4 23	18 14	4 4	23 45	1 33	21 40	0 24	9 13	0 45	24 18	0 38	16 48	0 34	11 3	10 25	19 38			n.a.
T 20	23 32	27 20	3 55	24 1	0 49	15 27	4 18	18 16	4 6	23 46	1 33	21 41	0 24	9 13	0 45	24 18	0 38	16 48	0 34	11 6	10 26	19 35			n.a.
W21	23 26	24 6	2 55	24 17	0 56	15 43	4 14	18 19	4 8	23 48	1 33	21 42	0 24	9 12	0 45	24 19	0 38	16 48	0 34	11 8	10 28	19 32			n.a.
T 22	23 21	19 14	1 44	24 31	1 3	15 59	4 9	18 22	4 9	23 49	1 33	21 44	0 24	9 11	0 45	24 19	0 38	16 48	0 34	11 9	10 29	19 30			n.a.
F 23	23 15	13 15	0 25	24 45	1 10	16 15	4 5	18 25	4 11	23 51	1 33	21 45	0 24	9 10	0 45	24 19	0 38	16 48	0 34	11 10	10 30	19 27			n.a.
S 24	23 8	6 37	0n53	24 58	1 16	16 31	4 0	18 28	4 13	23 52	1 33	21 46	0 24	9 9	0 45	24 19	0 38	16 48	0 34	11 10	10 31	19 24			n.a.
S 25	23 1	0n10	2 7	25 9	1 22	16 47	3 55	18 31	4 14	23 53	1 34	21 47	0 24	9 8	0 45	24 19	0 38	16 48	0 34	11 9	10 32	19 21			n.a.
M26	22 54	6 46	3 11	25 19	1 28	17 3	3 50	18 35	4 16	23 55	1 34	21 48	0 24	9 7	0 45	24 19	0 38	16 48	0 33	11 9	10 33	19 19			n.a.
T 27	22 46	12 54	4 3	25 28	1 33	17 19	3 45	18 39	4 18	23 56	1 34	21 49	0 24	9 6	0 45	24 19	0 38	16 47	0 33	11 9	10 35	19 16			n.a.
W28	22 38	18 18	4 40	25 35	1 38	17 35	3 40	18 43	4 19	23 57	1 34	21 50	0 24	9 5	0 45	24 19	0 38	16 47	0 33	11 9	10 36	19 13			n.a.
T 29	22 29	22 44	5 2	25 41	1 43	17 50	3 35	18 47	4 21	23 58	1 34	21 51	0 24	9 4	0 45	24 19	0 38	16 47	0 33	11 11	10 37	19 11			n.a.
F 30	22 20	26 2	5 9	25 45	1 47	18 6	3 30	18 52	4 22	24 0	1 34	21 52	0 24	9 3	0 45	24 20	0 38	16 47	0 33	11 13	10 38	19 8			n.a.
S 31	22 s11	28n 1	5n 2	25 s48	1 s51	18 s21	3n25	18n56	4n23	24n 1	1n34	21 s53	0n24	9 s 2	0 s45	24n20	0n38	16n47	0 s33	11 s15	10 s39	19n 5			n.a.

Julian Day Number = 802454.5, Delta T = 16h50m26s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'50, Lahiri = -38°36'49 Julian Calendar 1 Jan. 2516 BCE == Greg. Calendar 11 Dec. 2517 BCE

The year -2515 astronomical counting style corresponds to year 2516 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2516 BCE
geocentric

FEBRUARY 2516 BCE (-2515) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 22 24	22♉41'43	26♊33	3♉38	6♐30	20°R53	19°R46	8♐56	9♓ 6	8°R28	17°R 4	1°R12	2♓53	12♌49	n.a.	S 1
M 2	7 26 21	23°40'59	8♋41	5°15	7°27	20♌42	19♋39	9° 2	9° 9	8♋27	17♉ 4	1♓ 5	2°50	12°55	n.a.	M 2
T 3	7 30 17	24°40'13	20°40	6°54	8°24	20°29	19°31	9° 8	9°12	8°25	17° 4	0°59	2°47	13° 2	n.a.	T 3
W 4	7 34 14	25°39'24	2♌34	8°35	9°23	20°16	19°23	9°14	9°14	8°24	17° 3	0°54	2°43	13° 8	n.a.	W 4
T 5	7 38 10	26°38'33	14°24	10°17	10°21	20° 2	19°16	9°20	9°17	8°22	17° 3	0°51	2°40	13°15	n.a.	T 5
F 6	7 42 7	27°37'40	26°11	12° 0	11°20	19°48	19° 8	9°25	9°20	8°20	17° 3	0°D49	2°37	13°22	n.a.	F 6
S 7	7 46 3	28°36'45	8♍ 0	13°44	12°19	19°33	19° 0	9°31	9°23	8°19	17° 2	0°49	2°34	13°28	n.a.	S 7
S 8	7 50 0	29°35'48	19°52	15°30	13°19	19°17	18°53	9°36	9°26	8°17	17° 2	0°51	2°31	13°35	n.a.	S 8
M 9	7 53 57	0♒34'48	1♎52	17°17	14°19	19° 0	18°45	9°42	9°28	8°16	17° 2	0°52	2°28	13°42	n.a.	M 9
T 10	7 57 53	1°33'47	14° 4	19° 6	15°19	18°43	18°38	9°47	9°31	8°14	17° 2	0°54	2°24	13°48	n.a.	T 10
W11	8 1 50	2°32'44	26°32	20°56	16°20	18°25	18°30	9°53	9°34	8°13	17° 1	0°55	2°21	13°55	n.a.	W11
T 12	8 5 46	3°31'38	9♏22	22°47	17°21	18° 7	18°23	9°58	9°37	8°11	17° 1	0°R55	2°18	14° 2	n.a.	T 12
F 13	8 9 43	4°30'31	22°36	24°40	18°22	17°48	18°16	10° 3	9°40	8°10	17° 1	0°54	2°15	14° 8	n.a.	F 13
S 14	8 13 39	5°29'23	6♐18	26°34	19°24	17°29	18° 9	10° 8	9°43	8° 9	17° 1	0°52	2°12	14°15	n.a.	S 14
S 15	8 17 36	6°28'12	20°27	28°30	20°26	17° 9	18° 2	10°13	9°46	8° 7	17° 1	0°49	2° 8	14°22	n.a.	S 15
M16	8 21 32	7°26'59	5♑ 3	0♒27	21°28	16°49	17°54	10°18	9°49	8° 6	17° 1	0°45	2° 5	14°28	n.a.	M16
T 17	8 25 29	8°25'44	19°59	2°25	22°30	16°28	17°48	10°23	9°52	8° 4	17° 1	0°42	2° 2	14°35	n.a.	T 17
W18	8 29 25	9°24'28	5♒ 9	4°24	23°33	16° 7	17°41	10°28	9°55	8° 3	17° 1	0°40	1°59	14°42	n.a.	W18
T 19	8 33 22	10°23'09	20°22	6°25	24°36	15°45	17°34	10°33	9°58	8° 2	17°D 1	0°39	1°56	14°48	n.a.	T 19
F 20	8 37 19	11°21'47	5♓28	8°27	25°39	15°24	17°27	10°38	10° 1	8° 0	17° 1	0°D39	1°53	14°55	n.a.	F 20
S 21	8 41 15	12°20'24	20°20	10°31	26°43	15° 2	17°21	10°42	10° 5	7°59	17° 1	0°39	1°49	15° 2	n.a.	S 21
S 22	8 45 12	13°18'58	4♈51	12°35	27°46	14°40	17°14	10°47	10° 8	7°58	17° 1	0°40	1°46	15° 8	n.a.	S 22
M23	8 49 8	14°17'29	18°56	14°40	28°50	14°17	17° 8	10°52	10°11	7°56	17° 1	0°42	1°43	15°15	n.a.	M23
T 24	8 53 5	15°15'59	2♉36	16°46	29°54	13°55	17° 2	10°56	10°14	7°55	17° 1	0°43	1°40	15°22	n.a.	T 24
W25	8 57 1	16°14'26	15°52	18°52	0♑58	13°33	16°56	11° 0	10°17	7°54	17° 1	0°R43	1°37	15°28	n.a.	W25
T 26	9 0 58	17°12'51	28°45	20°59	2° 3	13°10	16°50	11° 5	10°21	7°53	17° 1	0°43	1°34	15°35	n.a.	T 26
F 27	9 4 54	18°11'13	11♊19	23° 5	3° 7	12°48	16°44	11° 9	10°24	7°51	17° 2	0°42	1°30	15°42	n.a.	F 27
S 28	9 8 51	19♒ 9'33	23♊38	25♒12	4♑12	12♌26	16♋39	11♐13	10♓27	7♋50	17♉ 2	0♓40	1♓27	15♌48	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22s 1	28n36	4n40	25s49	1s54	18s36	3n20	19n 1	4n25	24n 2	1n34	21s54	0n23	9s 1	0s45	24n20	0n38	16n47	0s33	11s17	10s41	19n 2			n.a.
M 2	21 51	27 47	4 6	25 49	1 57	18 50	3 15	19 6	4 26	24 4	1 34	21 55	0 23	9 0	0 45	24 20	0 38	16 47	0 33	11 20	10 42	19 0			n.a.
T 3	21 40	25 40	3 21	25 47	1 59	19 5	3 10	19 11	4 27	24 5	1 34	21 56	0 23	8 59	0 45	24 20	0 38	16 47	0 33	11 22	10 43	18 57			n.a.
W 4	21 29	22 26	2 28	25 43	2 1	19 19	3 4	19 17	4 28	24 6	1 35	21 57	0 23	8 58	0 45	24 20	0 38	16 47	0 33	11 24	10 44	18 54			n.a.
T 5	21 18	18 17	1 29	25 37	2 3	19 33	2 59	19 22	4 29	24 7	1 35	21 58	0 23	8 57	0 45	24 20	0 38	16 47	0 33	11 25	10 45	18 51			n.a.
F 6	21 6	13 28	0 25	25 29	2 4	19 46	2 54	19 28	4 30	24 8	1 35	21 59	0 23	8 56	0 44	24 20	0 38	16 47	0 33	11 26	10 46	18 49			n.a.
S 7	20 54	8 9	0s39	25 19	2 5	20 0	2 49	19 34	4 31	24 9	1 35	22 0	0 23	8 55	0 44	24 20	0 38	16 47	0 33	11 26	10 48	18 46			n.a.
S 8	20 42	2 32	1 43	25 8	2 5	20 13	2 43	19 40	4 32	24 11	1 35	22 1	0 23	8 54	0 44	24 21	0 38	16 47	0 32	11 25	10 49	18 43			n.a.
M 9	20 29	3s13	2 42	24 54	2 5	20 25	2 38	19 46	4 33	24 12	1 35	22 1	0 23	8 53	0 44	24 21	0 38	16 47	0 32	11 25	10 50	18 40			n.a.
T 10	20 16	8 58	3 35	24 38	2 4	20 37	2 33	19 52	4 33	24 13	1 35	22 2	0 23	8 51	0 44	24 21	0 38	16 47	0 32	11 24	10 51	18 38			n.a.
W11	20 2	14 29	4 20	24 20	2 3	20 49	2 27	19 58	4 34	24 14	1 35	22 3	0 23	8 50	0 44	24 21	0 38	16 47	0 32	11 24	10 52	18 35			n.a.
T 12	19 48	19 32	4 53	24 0	2 1	21 0	2 22	20 5	4 34	24 15	1 35	22 4	0 23	8 49	0 44	24 21	0 38	16 47	0 32	11 24	10 53	18 32			n.a.
F 13	19 34	23 50	5 11	23 37	1 59	21 11	2 17	20 11	4 35	24 16	1 35	22 5	0 23	8 48	0 44	24 21	0 38	16 47	0 32	11 24	10 55	18 29			n.a.
S 14	19 19	26 59	5 13	23 13	1 56	21 22	2 11	20 17	4 35	24 17	1 35	22 6	0 23	8 47	0 44	24 21	0 38	16 47	0 32	11 25	10 56	18 26			n.a.
S 15	19 4	28 33	4 56	22 46	1 53	21 32	2 6	20 24	4 35	24 18	1 35	22 7	0 23	8 46	0 44	24 21	0 38	16 47	0 32	11 26	10 57	18 24			n.a.
M16	18 49	28 13	4 20	22 16	1 49	21 41	2 1	20 30	4 35	24 19	1 35	22 7	0 23	8 44	0 44	24 21	0 38	16 47	0 32	11 27	10 58	18 21			n.a.
T 17	18 34	25 50	3 26	21 45	1 44	21 50	1 56	20 37	4 35	24 20	1 35	22 8	0 23	8 43	0 44	24 21	0 38	16 47	0 32	11 28	10 59	18 18			n.a.
W18	18 18	21 36	2 16	21 11	1 39	21 59	1 50	20 43	4 35	24 21	1 35	22 9	0 23	8 42	0 44	24 22	0 38	16 47	0 32	11 29	11 0	18 15			n.a.
T 19	18 2	15 55	0 56	20 35	1 33	22 7	1 45	20 49	4 34	24 21	1 35	22 10	0 23	8 41	0 44	24 22	0 38	16 47	0 32	11 29	11 1	18 12			n.a.
F 20	17 45	9 18	0n27	19 57	1 27	22 14	1 40	20 56	4 34	24 22	1 35	22 10	0 22	8 40	0 44	24 22	0 38	16 47	0 32	11 30	11 3	18 10			n.a.
S 21	17 29	2 17	1 47	19 17	1 20	22 21	1 35	21 2	4 33	24 23	1 35	22 11	0 22	8 38	0 44	24 22	0 38	16 48	0 31	11 29	11 4	18 7			n.a.
S 22	17 12	4n41	2 58	18 34	1 13	22 28	1 30	21 8	4 33	24 24	1 34	22 12	0 22	8 37	0 44	24 22	0 38	16 48	0 31	11 29	11 5	18 4			n.a.
M23	16 55	11 12	3 56	17 50	1 5	22 34	1 25	21 14	4 32	24 25	1 34	22 13	0 22	8 36	0 44	24 22	0 38	16 48	0 31	11 28	11 6	18 1			n.a.
T 24	16 37	17 0	4 39	17 3	0 56	22 39	1 20	21 20	4 31	24 25	1 34	22 13	0 22	8 35	0 44	24 22	0 38	16 48	0 31	11 28	11 7	17 58			n.a.
W25	16 19	21 49	5 6	16 15	0 47	22 44	1 15	21 26	4 30	24 26	1 34	22 14	0 22	8 33	0 44	24 22	0 38	16 48	0 31	11 28	11 8	17 55			n.a.
T 26	16 1	25 28	5 16	15 25	0 38	22 48	1 9	21 31	4 29	24 27	1 34	22 15	0 22	8 32	0 44	24 22	0 38	16 48	0 31	11 28	11 10	17 53			n.a.
F 27	15 43	27 46	5 11	14 34	0 28	22 52	1 5	21 37	4 28	24 28	1 34	22 15	0 22	8 31	0 44	24 22	0 38	16 48	0 31	11 28	11 11	17 50			n.a.
S 28	15s25	28n41	4n52	13s41	0s17	22s55	1n 0	21n42	4n26	24n28	1n34	22s16	0n22	8s29	0s44	24n22	0n38	16n48	0s31	11s29	11s12	17n47			n.a.

Julian Day Number = 802485.5, Delta T = 16h50m24s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'45, Lahiri = -38°36'45 Julian Calendar 1 Feb. 2516 BCE == Greg. Calendar 11 Jan. 2516 BCE

The year -2515 astronomical counting style corresponds to year 2516 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2516 BCE
geocentric

MARCH 2516 BCE (-2515) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 12 47	20♒ 7'51	5♋44	27♒18	5♉17	12°R 3	16°R33	11♐17	10♓30	7°R49	17♉ 2	0°R39	1♓24	15♌55	n.a.	S 1
M 2	9 16 44	21° 6'07	17°42	29°23	6°22	11♌41	16♋28	11°21	10°34	7♋48	17° 2	0♓37	1°21	16° 1	n.a.	M 2
T 3	9 20 41	22° 4'20	29°34	1♓27	7°28	11°20	16°23	11°25	10°37	7°47	17° 3	0°36	1°18	16° 8	n.a.	T 3
W 4	9 24 37	23° 2'32	11♌23	3°30	8°33	10°58	16°18	11°29	10°40	7°46	17° 3	0°35	1°14	16°15	n.a.	W 4
T 5	9 28 34	24° 0'41	23°11	5°31	9°39	10°37	16°13	11°33	10°44	7°45	17° 3	0°35	1°11	16°21	n.a.	T 5
F 6	9 32 30	24°58'49	5♍ 0	7°30	10°45	10°16	16° 8	11°36	10°47	7°44	17° 4	0°D35	1° 8	16°28	n.a.	F 6
S 7	9 36 27	25°56'54	16°53	9°27	11°51	9°56	16° 3	11°40	10°50	7°43	17° 4	0°35	1° 5	16°35	n.a.	S 7
S 8	9 40 23	26°54'58	28°52	11°21	12°57	9°35	15°59	11°43	10°54	7°42	17° 4	0°35	1° 2	16°41	n.a.	S 8
M 9	9 44 20	27°53'00	11♎ 0	13°12	14° 3	9°16	15°55	11°47	10°57	7°41	17° 5	0°36	0°59	16°48	n.a.	M 9
T 10	9 48 16	28°51'00	23°19	15° 1	15° 9	8°57	15°50	11°50	11° 1	7°40	17° 5	0°36	0°55	16°55	n.a.	T 10
W11	9 52 13	29°48'59	5♏52	16°45	16°16	8°38	15°46	11°53	11° 4	7°39	17° 6	0°36	0°52	17° 1	n.a.	W11
T 12	9 56 9	0♓46'56	18°43	18°27	17°23	8°20	15°43	11°56	11° 7	7°38	17° 6	0°R36	0°49	17° 8	n.a.	T 12
F 13	10 0 6	1°44'52	1♐54	20° 4	18°30	8° 2	15°39	11°59	11°11	7°37	17° 7	0°D36	0°46	17°15	n.a.	F 13
S 14	10 4 2	2°42'47	15°29	21°38	19°36	7°46	15°36	12° 2	11°14	7°36	17° 7	0°36	0°43	17°21	n.a.	S 14
S 15	10 7 59	3°40'39	29°27	23° 8	20°44	7°29	15°32	12° 5	11°18	7°36	17° 8	0°36	0°39	17°28	n.a.	S 15
M16	10 11 56	4°38'31	13♉49	24°34	21°51	7°14	15°29	12° 8	11°21	7°35	17° 8	0°37	0°36	17°35	n.a.	M16
T 17	10 15 52	5°36'21	28°31	25°56	22°58	6°59	15°26	12°11	11°25	7°34	17° 9	0°37	0°33	17°41	n.a.	T 17
W18	10 19 49	6°34'10	13♒29	27°14	24° 6	6°45	15°24	12°13	11°28	7°34	17°10	0°38	0°30	17°48	n.a.	W18
T 19	10 23 45	7°31'57	28°36	28°28	25°13	6°31	15°21	12°16	11°32	7°33	17°10	0°R38	0°27	17°55	n.a.	T 19
F 20	10 27 42	8°29'42	13♓41	29°37	26°21	6°18	15°19	12°18	11°35	7°32	17°11	0°38	0°24	18° 1	n.a.	F 20
S 21	10 31 38	9°27'26	28°38	0♈42	27°29	6° 6	15°16	12°21	11°38	7°32	17°12	0°37	0°20	18° 8	n.a.	S 21
S 22	10 35 35	10°25'08	13♈17	1°42	28°36	5°55	15°14	12°23	11°42	7°31	17°13	0°36	0°17	18°14	n.a.	S 22
M23	10 39 31	11°22'48	27°32	2°38	29°44	5°45	15°12	12°25	11°45	7°31	17°13	0°35	0°14	18°21	n.a.	M23
T 24	10 43 28	12°20'26	11♉22	3°29	0♒52	5°35	15°11	12°27	11°49	7°30	17°14	0°34	0°11	18°28	n.a.	T 24
W25	10 47 25	13°18'03	24°44	4°16	2° 1	5°27	15° 9	12°29	11°52	7°30	17°15	0°32	0° 8	18°34	n.a.	W25
T 26	10 51 21	14°15'38	7♊42	4°58	3° 9	5°19	15° 8	12°31	11°56	7°29	17°16	0°32	0° 5	18°41	n.a.	T 26
F 27	10 55 18	15°13'12	20°17	5°36	4°17	5°12	15° 7	12°33	11°59	7°29	17°16	0°D32	0° 1	18°48	n.a.	F 27
S 28	10 59 14	16°10'44	2♋33	6° 8	5°25	5° 5	15° 6	12°34	12° 3	7°28	17°17	0°32	29♒58	18°54	n.a.	S 28
S 29	11 3 11	17° 8'14	14°37	6°36	6°34	5° 0	15° 5	12°36	12° 6	7°28	17°18	0°33	29°55	19° 1	n.a.	S 29
M30	11 7 7	18° 5'42	26°30	6°59	7°43	4°55	15° 4	12°37	12°10	7°28	17°19	0°35	29°52	19° 8	n.a.	M30
T 31	11 11 4	19♓ 3'09	8♌19	7♈17	8♒51	4♌51	15♋ 4	12♐39	12♓13	7♋27	17♉20	0♓36	29♒49	19♌14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	15s 6	28n10	4n19	12s47	0s 7	22s58	0n55	21n47	4n25	24n29	1n34	22s16	0n22	8s28	0s44	24n22	0n38	16n49	0s31	11s29	11s13	17n44			n.a.
M 2	14 47	26 21	3 36	11 53	0n 4	22 59	0 50	21 52	4 23	24 29	1 34	22 17	0 22	8 27	0 44	24 22	0 38	16 49	0 31	11 30	11 14	17 41			n.a.
T 3	14 28	23 22	2 44	10 58	0 15	23 1	0 45	21 57	4 21	24 30	1 34	22 18	0 22	8 26	0 44	24 23	0 38	16 49	0 31	11 30	11 15	17 38			n.a.
W 4	14 9	19 25	1 45	10 2	0 27	23 1	0 40	22 1	4 20	24 30	1 34	22 18	0 22	8 24	0 44	24 23	0 38	16 49	0 31	11 31	11 17	17 36			n.a.
T 5	13 49	14 44	0 41	9 6	0 38	23 2	0 36	22 5	4 18	24 31	1 34	22 19	0 22	8 23	0 44	24 23	0 38	16 49	0 31	11 31	11 18	17 33			n.a.
F 6	13 29	9 30	0s25	8 11	0 49	23 1	0 31	22 9	4 16	24 31	1 33	22 19	0 22	8 22	0 44	24 23	0 38	16 49	0 30	11 31	11 19	17 30			n.a.
S 7	13 9	3 55	1 29	7 16	1 0	23 0	0 26	22 13	4 14	24 32	1 33	22 20	0 22	8 20	0 44	24 23	0 38	16 50	0 30	11 31	11 20	17 27			n.a.
S 8	12 49	1s50	2 31	6 22	1 11	22 58	0 22	22 17	4 11	24 32	1 33	22 20	0 22	8 19	0 44	24 23	0 38	16 50	0 30	11 31	11 21	17 24			n.a.
M 9	12 29	7 36	3 26	5 29	1 22	22 56	0 17	22 20	4 9	24 33	1 33	22 21	0 22	8 18	0 44	24 23	0 38	16 50	0 30	11 31	11 22	17 21			n.a.
T 10	12 8	13 9	4 13	4 37	1 33	22 53	0 13	22 23	4 7	24 33	1 33	22 21	0 22	8 16	0 44	24 23	0 38	16 50	0 30	11 30	11 23	17 18			n.a.
W11	11 47	18 18	4 49	3 46	1 43	22 49	0 9	22 26	4 4	24 33	1 33	22 22	0 22	8 15	0 44	24 23	0 38	16 50	0 30	11 30	11 25	17 15			n.a.
T 12	11 26	22 45	5 11	2 57	1 52	22 45	0 4	22 28	4 2	24 34	1 33	22 22	0 21	8 14	0 44	24 23	0 38	16 51	0 30	11 30	11 26	17 13			n.a.
F 13	11 5	26 11	5 18	2 10	2 2	22 40	0 0	22 30	3 59	24 34	1 32	22 23	0 21	8 12	0 44	24 23	0 38	16 51	0 30	11 30	11 27	17 10			n.a.
S 14	10 44	28 15	5 7	1 24	2 10	22 34	0s 4	22 32	3 57	24 34	1 32	22 23	0 21	8 11	0 44	24 23	0 38	16 51	0 30	11 30	11 28	17 7			n.a.
S 15	10 23	28 37	4 38	0 41	2 18	22 28	0 8	22 34	3 54	24 35	1 32	22 24	0 21	8 10	0 44	24 23	0 38	16 51	0 30	11 30	11 29	17 4			n.a.
M16	10 1	27 5	3 52	0n 1	2 25	22 21	0 12	22 36	3 51	24 35	1 32	22 24	0 21	8 8	0 44	24 23	0 38	16 51	0 30	11 30	11 30	17 1			n.a.
T 17	9 40	23 41	2 49	0 40	2 32	22 14	0 16	22 37	3 48	24 35	1 32	22 25	0 21	8 7	0 44	24 23	0 38	16 52	0 30	11 30	11 31	16 58			n.a.
W18	9 18	18 39	1 34	1 17	2 38	22 6	0 20	22 38	3 45	24 35	1 32	22 25	0 21	8 6	0 44	24 23	0 38	16 52	0 30	11 30	11 33	16 55			n.a.
T 19	8 56	12 24	0 11	1 51	2 43	21 57	0 24	22 38	3 42	24 35	1 32	22 25	0 21	8 4	0 44	24 23	0 38	16 52	0 29	11 30	11 34	16 52			n.a.
F 20	8 34	5 27	1n12	2 24	2 47	21 48	0 27	22 39	3 39	24 35	1 31	22 26	0 21	8 3	0 44	24 23	0 38	16 53	0 29	11 30	11 35	16 49			n.a.
S 21	8 12	1n43	2 29	2 53	2 51	21 38	0 31	22 39	3 36	24 36	1 31	22 26	0 21	8 2	0 44	24 23	0 38	16 53	0 29	11 30	11 36	16 46			n.a.
S 22	7 50	8 39	3 35	3 20	2 53	21 28	0 35	22 39	3 33	24 36	1 31	22 27	0 21	8 0	0 44	24 23	0 38	16 53	0 29	11 30	11 37	16 43			n.a.
M23	7 27	14 57	4 26	3 44	2 55	21 17	0 38	22 39	3 30	24 36	1 31	22 27	0 21	7 59	0 44	24 23	0 38	16 53	0 29	11 31	11 38	16 41			n.a.
T 24	7 5	20 18	4 59	4 6	2 56	21 5	0 41	22 38	3 27	24 36	1 31	22 27	0 21	7 57	0 44	24 23	0 38	16 54	0 29	11 31	11 40	16 38			n.a.
W25	6 42	24 28	5 15	4 25	2 56	20 53	0 45	22 37	3 24	24 36	1 31	22 27	0 21	7 56	0 44	24 23	0 38	16 54	0 29	11 32	11 41	16 35			n.a.
T 26	6 20	27 15	5 14	4 41	2 54	20 40	0 48	22 36	3 21	24 36	1 30	22 28	0 21	7 55	0 44	24 24	0 38	16 54	0 29	11 32	11 42	16 32			n.a.
F 27	5 57	28 34	4 58	4 54	2 52	20 27	0 51	22 35	3 18	24 36	1 30	22 28	0 21	7 53	0 44	24 24	0 38	16 55	0 29	11 32	11 43	16 29			n.a.
S 28	5 34	28 26	4 29	5 4	2 49	20 13	0 54	22 34	3 14	24 36	1 30	22 28	0 21	7 52	0 44	24 24	0 38	16 55	0 29	11 32	11 44	16 26			n.a.
S 29	5 11	26 56	3 48	5 11	2 45	19 59	0 57	22 32	3 11	24 35	1 30	22 29	0 21	7 51	0 44	24 24	0 38	16 55	0 29	11 31	11 45	16 23			n.a.
M30	4 49	24 14	2 58	5 16	2 39	19 43	1 0	22 30	3 8	24 35	1 30	22 29	0 21	7 49	0 44	24 24	0 38	16 56	0 29	11 31	11 46	16 20			n.a.
T 31	4s26	20n32	2n 0	5n17	2n33	19s28	1s 3	22n28	3n 5	24n35	1n29	22s29	0n20	7s48	0s44	24n24	0n38	16n56	0s29	11s30	11s48	16n17			n.a.

Julian Day Number = 802513.5, Delta T = 16h50m22s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'42, Lahiri = -38°36'41 Julian Calendar 1 March 2516 BCE == Greg. Calendar 8 Feb. 2516 BCE

The year -2515 astronomical counting style corresponds to year 2516 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2516 BCE
geocentric

APRIL 2516 BCE (-2515) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 15 0	20♓ 0'35	20♌ 6	7♈30	10♒ 0	4°R48	15°R 4	12♐40	12♓17	7°R27	17♉21	0♓37	29♒45	19♌21	n.a.	W 1
T 2	11 18 57	20°57'59	1♍55	7°38	11° 9	4♌46	15°D 4	12°41	12°20	7♋27	17°22	0°R38	29°42	19°28	n.a.	T 2
F 3	11 22 54	21°55'22	13°50	7°R42	12°18	4°45	15♋ 4	12°42	12°23	7°27	17°23	0°37	29°39	19°34	n.a.	F 3
S 4	11 26 50	22°52'43	25°51	7°40	13°27	4°D44	15° 4	12°43	12°27	7°26	17°24	0°35	29°36	19°41	n.a.	S 4
S 5	11 30 47	23°50'03	8♎ 1	7°35	14°36	4°44	15° 5	12°44	12°30	7°26	17°25	0°33	29°33	19°48	n.a.	S 5
M 6	11 34 43	24°47'22	20°22	7°24	15°45	4°45	15° 5	12°45	12°34	7°26	17°26	0°29	29°30	19°54	n.a.	M 6
T 7	11 38 40	25°44'41	2♏55	7°10	16°54	4°47	15° 6	12°46	12°37	7°26	17°27	0°25	29°26	20° 1	n.a.	T 7
W 8	11 42 36	26°41'58	15°41	6°52	18° 3	4°50	15° 7	12°46	12°40	7°26	17°28	0°21	29°23	20° 7	n.a.	W 8
T 9	11 46 33	27°39'15	28°42	6°30	19°13	4°53	15° 9	12°47	12°44	7°D26	17°29	0°18	29°20	20°14	n.a.	T 9
F 10	11 50 29	28°36'30	11♐58	6° 5	20°22	4°57	15°10	12°47	12°47	7°26	17°30	0°16	29°17	20°21	n.a.	F 10
S 11	11 54 26	29°33'46	25°31	5°37	21°32	5° 2	15°11	12°47	12°51	7°26	17°31	0°D15	29°14	20°27	n.a.	S 11
S 12	11 58 23	0♈31'00	9♑22	5° 7	22°41	5° 7	15°13	12°48	12°54	7°26	17°32	0°15	29°11	20°34	n.a.	S 12
M13	12 2 19	1°28'14	23°30	4°36	23°51	5°14	15°15	12°48	12°57	7°26	17°34	0°16	29° 7	20°41	n.a.	M13
T 14	12 6 16	2°25'27	7♒55	4° 3	25° 1	5°21	15°17	12°R48	13° 1	7°27	17°35	0°18	29° 4	20°47	n.a.	T 14
W15	12 10 12	3°22'40	22°33	3°29	26°11	5°28	15°20	12°48	13° 4	7°27	17°36	0°19	29° 1	20°54	n.a.	W15
T 16	12 14 9	4°19'52	7♓20	2°55	27°20	5°37	15°22	12°47	13° 7	7°27	17°37	0°R19	28°58	21° 1	n.a.	T 16
F 17	12 18 5	5°17'03	22°11	2°22	28°30	5°46	15°25	12°47	13°10	7°27	17°38	0°17	28°55	21° 7	n.a.	F 17
S 18	12 22 2	6°14'13	6♈56	1°50	29°40	5°56	15°27	12°47	13°14	7°27	17°40	0°14	28°51	21°14	n.a.	S 18
S 19	12 25 58	7°11'23	21°30	1°20	0♓50	6° 6	15°30	12°46	13°17	7°28	17°41	0° 9	28°48	21°21	n.a.	S 19
M20	12 29 55	8° 8'32	5♉45	0°52	2° 1	6°17	15°34	12°46	13°20	7°28	17°42	0° 4	28°45	21°27	n.a.	M20
T 21	12 33 52	9° 5'41	19°36	0°26	3°11	6°29	15°37	12°45	13°23	7°28	17°43	29♒58	28°42	21°34	n.a.	T 21
W22	12 37 48	10° 2'48	3♊ 2	0° 3	4°21	6°41	15°40	12°44	13°27	7°29	17°45	29°52	28°39	21°41	n.a.	W22
T 23	12 41 45	10°59'55	16° 3	29♓44	5°31	6°54	15°44	12°43	13°30	7°29	17°46	29°48	28°36	21°47	n.a.	T 23
F 24	12 45 41	11°57'01	28°40	29°28	6°42	7° 8	15°48	12°42	13°33	7°30	17°47	29°45	28°32	21°54	n.a.	F 24
S 25	12 49 38	12°54'06	10♋58	29°16	7°52	7°22	15°52	12°41	13°36	7°30	17°49	29°D44	28°29	22° 0	n.a.	S 25
S 26	12 53 34	13°51'11	23° 1	29° 9	9° 2	7°37	15°56	12°40	13°39	7°31	17°50	29°45	28°26	22° 7	n.a.	S 26
M27	12 57 31	14°48'14	4♌54	29°D 6	10°13	7°53	16° 0	12°39	13°42	7°31	17°51	29°46	28°23	22°14	n.a.	M27
T 28	13 1 28	15°45'17	16°43	29° 7	11°23	8° 9	16° 5	12°37	13°45	7°32	17°53	29°48	28°20	22°20	n.a.	T 28
W29	13 5 24	16°42'19	28°31	29°13	12°34	8°25	16° 9	12°36	13°48	7°33	17°54	29°R48	28°16	22°27	n.a.	W29
T 30	13 9 21	17♈39'21	10♍23	29♓24	13♓45	8♌42	16♋14	12♐34	13♓51	7♋33	17♉55	29♒48	28♒13	22♌34	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s 3	16n 1	0n58	5n15	2n25	19s12	1s 6	22n25	3n 2	24n35	1n29	22s29	0n20	7s47	0s44	24n24	0n38	16n56	0s28	11s30	11s49	16n14		n.a.
T 2	3 39	10 55	0s 7	5 11	2 17	18 55	1 9	22 23	2 58	24 35	1 29	22 30	0 20	7 45	0 44	24 24	0 38	16 57	0 28	11 30	11 50	16 11		n.a.
F 3	3 16	5 24	1 12	5 3	2 7	18 38	1 11	22 20	2 55	24 35	1 29	22 30	0 20	7 44	0 44	24 24	0 38	16 57	0 28	11 30	11 51	16 8		n.a.
S 4	2 53	0s22	2 15	4 53	1 56	18 20	1 14	22 17	2 52	24 34	1 29	22 30	0 20	7 43	0 44	24 24	0 38	16 57	0 28	11 31	11 52	16 5		n.a.
S 5	2 30	6 10	3 12	4 40	1 45	18 2	1 16	22 14	2 49	24 34	1 29	22 30	0 20	7 41	0 44	24 24	0 38	16 58	0 28	11 32	11 53	16 2		n.a.
M 6	2 7	11 50	4 0	4 24	1 32	17 43	1 19	22 11	2 46	24 34	1 28	22 30	0 20	7 40	0 44	24 24	0 38	16 58	0 28	11 33	11 54	15 59		n.a.
T 7	1 44	17 6	4 38	4 6	1 19	17 24	1 21	22 7	2 42	24 34	1 28	22 30	0 20	7 39	0 44	24 24	0 38	16 58	0 28	11 34	11 55	15 56		n.a.
W 8	1 20	21 44	5 3	3 46	1 4	17 4	1 23	22 4	2 39	24 33	1 28	22 30	0 20	7 37	0 44	24 24	0 38	16 59	0 28	11 36	11 57	15 53		n.a.
T 9	0 57	25 24	5 13	3 23	0 49	16 44	1 25	22 0	2 36	24 33	1 28	22 31	0 20	7 36	0 44	24 24	0 38	16 59	0 28	11 37	11 58	15 50		n.a.
F 10	0 34	27 48	5 7	2 59	0 33	16 24	1 27	21 56	2 33	24 33	1 28	22 31	0 20	7 35	0 44	24 24	0 38	16 59	0 28	11 38	11 59	15 47		n.a.
S 11	0 11	28 38	4 44	2 33	0 17	16 3	1 29	21 52	2 30	24 32	1 27	22 31	0 20	7 33	0 44	24 24	0 38	17 0	0 28	11 38	12 0	15 44		n.a.
S 12	0n13	27 41	4 4	2 5	0 1	15 41	1 31	21 47	2 27	24 32	1 27	22 31	0 20	7 32	0 44	24 24	0 38	17 0	0 28	11 38	12 1	15 41		n.a.
M13	0 36	24 58	3 8	1 37	0s16	15 19	1 33	21 43	2 24	24 31	1 27	22 31	0 20	7 31	0 44	24 24	0 38	17 1	0 28	11 38	12 2	15 38		n.a.
T 14	0 59	20 37	2 0	1 8	0 33	14 57	1 34	21 38	2 21	24 31	1 27	22 31	0 20	7 30	0 44	24 24	0 38	17 1	0 28	11 37	12 3	15 35		n.a.
W15	1 22	14 58	0 42	0 39	0 50	14 34	1 36	21 33	2 18	24 31	1 27	22 31	0 20	7 28	0 44	24 23	0 38	17 1	0 27	11 37	12 5	15 32		n.a.
T 16	1 46	8 25	0n38	0 11	1 6	14 11	1 37	21 28	2 15	24 30	1 26	22 31	0 20	7 27	0 44	24 23	0 38	17 2	0 27	11 37	12 6	15 29		n.a.
F 17	2 9	1 24	1 57	0s18	1 23	13 48	1 39	21 23	2 12	24 30	1 26	22 31	0 20	7 26	0 44	24 23	0 38	17 2	0 27	11 37	12 7	15 26		n.a.
S 18	2 32	5n39	3 6	0 45	1 38	13 24	1 40	21 18	2 9	24 29	1 26	22 31	0 19	7 24	0 44	24 23	0 38	17 3	0 27	11 38	12 8	15 23		n.a.
S 19	2 55	12 18	4 3	1 11	1 53	13 0	1 41	21 12	2 6	24 28	1 26	22 31	0 19	7 23	0 44	24 23	0 38	17 3	0 27	11 40	12 9	15 20		n.a.
M20	3 18	18 10	4 43	1 36	2 7	12 35	1 42	21 6	2 3	24 28	1 26	22 31	0 19	7 22	0 44	24 23	0 38	17 4	0 27	11 42	12 10	15 17		n.a.
T 21	3 41	22 55	5 5	1 58	2 21	12 10	1 43	21 1	2 0	24 27	1 25	22 31	0 19	7 21	0 44	24 23	0 38	17 4	0 27	11 44	12 11	15 14		n.a.
W22	4 4	26 18	5 10	2 19	2 33	11 45	1 44	20 55	1 58	24 27	1 25	22 31	0 19	7 19	0 44	24 23	0 38	17 4	0 27	11 46	12 12	15 11		n.a.
T 23	4 27	28 10	4 58	2 37	2 45	11 19	1 45	20 49	1 55	24 26	1 25	22 31	0 19	7 18	0 44	24 23	0 38	17 5	0 27	11 48	12 14	15 8		n.a.
F 24	4 50	28 30	4 32	2 53	2 55	10 53	1 46	20 42	1 52	24 25	1 25	22 31	0 19	7 17	0 44	24 23	0 38	17 5	0 27	11 49	12 15	15 5		n.a.
S 25	5 12	27 24	3 54	3 6	3 4	10 27	1 47	20 36	1 49	24 25	1 25	22 31	0 19	7 16	0 44	24 23	0 38	17 6	0 27	11 49	12 16	15 2		n.a.
S 26	5 35	25 1	3 6	3 16	3 12	10 1	1 47	20 29	1 47	24 24	1 25	22 31	0 19	7 14	0 44	24 23	0 38	17 6	0 27	11 49	12 17	14 59		n.a.
M27	5 58	21 35	2 11	3 24	3 19	9 34	1 48	20 23	1 44	24 23	1 24	22 31	0 19	7 13	0 44	24 23	0 38	17 7	0 27	11 48	12 18	14 56		n.a.
T 28	6 20	17 18	1 10	3 28	3 25	9 7	1 48	20 16	1 41	24 23	1 24	22 31	0 19	7 12	0 44	24 23	0 38	17 7	0 27	11 48	12 19	14 53		n.a.
W29	6 42	12 22	0 7	3 30	3 29	8 40	1 49	20 9	1 39	24 22	1 24	22 30	0 19	7 11	0 44	24 23	0 38	17 8	0 27	11 48	12 20	14 50		n.a.
T 30	7n 5	6n58	0s57	3s29	3s33	8s12	1s49	20n 2	1n36	24n21	1n24	22s30	0n19	7s10	0s44	24n23	0n38	17n 8	0s26	11s48	12s21	14n47		n.a.

Julian Day Number = 802544.5, Delta T = 16h50m19s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'38, Lahiri = -38°36'37 Julian Calendar 1 Apr. 2516 BCE == Greg. Calendar 11 March 2516 BCE

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ASTRODIENST EPHEMERIS for the year 2516 BCE
geocentric

MAY 2516 BCE (-2515) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 13 17	18♈36'22	22♍24	29♓39	14♓55	9♌ 0	16♋19	12°R33	13♓54	7♋34	17♉57	29°R45	28♒10	22♌40	n.a.	F 1
S 2	13 17 14	19°33'23	4♎36	29°59	16° 6	9°18	16°24	12♐31	13°57	7°35	17°58	29♒40	28° 7	22°47	n.a.	S 2
S 3	13 21 10	20°30'23	17° 0	0♈23	17°17	9°37	16°29	12°29	14° 0	7°36	18° 0	29°34	28° 4	22°54	n.a.	S 3
M 4	13 25 7	21°27'24	29°38	0°52	18°28	9°56	16°34	12°27	14° 3	7°36	18° 1	29°26	28° 1	23° 0	n.a.	M 4
T 5	13 29 3	22°24'24	12♏31	1°26	19°39	10°15	16°40	12°25	14° 6	7°37	18° 3	29°17	27°57	23° 7	n.a.	T 5
W 6	13 33 0	23°21'24	25°37	2° 4	20°50	10°36	16°46	12°23	14° 9	7°38	18° 4	29° 8	27°54	23°14	n.a.	W 6
T 7	13 36 57	24°18'25	8♐55	2°46	22° 1	10°56	16°51	12°21	14°12	7°39	18° 6	29° 0	27°51	23°20	n.a.	T 7
F 8	13 40 53	25°15'25	22°26	3°33	23°12	11°17	16°57	12°19	14°15	7°40	18° 7	28°54	27°48	23°27	n.a.	F 8
S 9	13 44 50	26°12'26	6♑ 7	4°24	24°23	11°39	17° 3	12°17	14°17	7°41	18° 8	28°50	27°45	23°34	n.a.	S 9
S 10	13 48 46	27° 9'27	20° 0	5°19	25°34	12° 1	17°10	12°14	14°20	7°42	18°10	28°48	27°42	23°40	n.a.	S 10
M11	13 52 43	28° 6'28	4♒ 1	6°19	26°45	12°23	17°16	12°12	14°23	7°43	18°11	28°D48	27°38	23°47	n.a.	M11
T 12	13 56 39	29° 3'30	18°13	7°22	27°57	12°46	17°23	12° 9	14°26	7°44	18°13	28°49	27°35	23°53	n.a.	T 12
W13	14 0 36	0♉ 0'32	2♓32	8°30	29° 8	13° 9	17°29	12° 6	14°28	7°45	18°14	28°R49	27°32	24° 0	n.a.	W13
T 14	14 4 33	0°57'34	16°57	9°41	0♈20	13°33	17°36	12° 4	14°31	7°46	18°16	28°48	27°29	24° 7	n.a.	T 14
F 15	14 8 29	1°54'37	1♈23	10°57	1°31	13°57	17°43	12° 1	14°34	7°47	18°18	28°44	27°26	24°13	n.a.	F 15
S 16	14 12 26	2°51'40	15°47	12°16	2°43	14°21	17°50	11°58	14°36	7°48	18°19	28°38	27°22	24°20	n.a.	S 16
S 17	14 16 22	3°48'43	0♉ 3	13°39	3°54	14°46	17°57	11°55	14°39	7°49	18°21	28°30	27°19	24°27	n.a.	S 17
M18	14 20 19	4°45'47	14° 4	15° 6	5° 6	15°12	18° 4	11°52	14°41	7°50	18°22	28°20	27°16	24°33	n.a.	M18
T 19	14 24 15	5°42'51	27°47	16°37	6°17	15°37	18°12	11°49	14°44	7°52	18°24	28° 9	27°13	24°40	n.a.	T 19
W20	14 28 12	6°39'55	11♊ 8	18°11	7°29	16° 3	18°19	11°45	14°46	7°53	18°25	27°59	27°10	24°47	n.a.	W20
T 21	14 32 9	7°37'00	24° 6	19°48	8°41	16°30	18°27	11°42	14°48	7°54	18°27	27°50	27° 7	24°53	n.a.	T 21
F 22	14 36 5	8°34'05	6♋43	21°30	9°53	16°56	18°35	11°39	14°51	7°56	18°28	27°44	27° 3	25° 0	n.a.	F 22
S 23	14 40 2	9°31'10	19° 1	23°14	11° 4	17°24	18°43	11°35	14°53	7°57	18°30	27°40	27° 0	25° 7	n.a.	S 23
S 24	14 43 58	10°28'15	1♌ 4	25° 2	12°16	17°51	18°51	11°32	14°55	7°58	18°32	27°38	26°57	25°13	n.a.	S 24
M25	14 47 55	11°25'21	12°57	26°53	13°28	18°19	18°59	11°28	14°58	8° 0	18°33	27°D38	26°54	25°20	n.a.	M25
T 26	14 51 51	12°22'27	24°46	28°46	14°40	18°47	19° 7	11°25	15° 0	8° 1	18°35	27°R38	26°51	25°27	n.a.	T 26
W27	14 55 48	13°19'33	6♍35	0♉42	15°52	19°15	19°16	11°21	15° 2	8° 2	18°36	27°38	26°48	25°33	n.a.	W27
T 28	14 59 44	14°16'39	18°31	2°41	17° 4	19°44	19°24	11°17	15° 4	8° 4	18°38	27°36	26°44	25°40	n.a.	T 28
F 29	15 3 41	15°13'46	0♎37	4°42	18°16	20°13	19°33	11°14	15° 6	8° 5	18°39	27°32	26°41	25°46	n.a.	F 29
S 30	15 7 38	16°10'53	12°58	6°44	19°28	20°43	19°42	11°10	15° 8	8° 7	18°41	27°26	26°38	25°53	n.a.	S 30
S 31	15 11 34	17♉ 8'01	25♎36	8♉48	20♈41	21♌12	19♋51	11♐ 6	15♓10	8♋ 8	18♉43	27♒17	26♒35	26♌ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n27	1n16	1s59	3s25	3s35	7s44	1s49	19n55	1n33	24n20	1n24	22s30	0n19	7s 9	0s44	24n23	0n38	17n 9	0s26	11s49	12s23	14n44		n.a.
S 2	7 49	4s33	2 56	3 18	3 36	7 16	1 49	19 47	1 31	24 19	1 23	22 30	0 19	7 7	0 44	24 23	0 38	17 9	0 26	11 50	12 24	14 41		n.a.
S 3	8 11	10 17	3 46	3 8	3 37	6 48	1 49	19 40	1 28	24 19	1 23	22 30	0 19	7 6	0 44	24 23	0 38	17 9	0 26	11 53	12 25	14 38		n.a.
M 4	8 33	15 43	4 26	2 56	3 36	6 20	1 49	19 32	1 26	24 18	1 23	22 30	0 18	7 5	0 44	24 23	0 38	17 10	0 26	11 56	12 26	14 35		n.a.
T 5	8 55	20 34	4 53	2 41	3 34	5 51	1 49	19 24	1 23	24 17	1 23	22 29	0 18	7 4	0 44	24 23	0 38	17 10	0 26	11 59	12 27	14 32		n.a.
W 6	9 16	24 31	5 5	2 23	3 31	5 23	1 49	19 16	1 21	24 16	1 23	22 29	0 18	7 3	0 44	24 23	0 38	17 11	0 26	12 2	12 28	14 29		n.a.
T 7	9 38	27 14	5 1	2 2	3 28	4 54	1 49	19 8	1 18	24 15	1 23	22 29	0 18	7 2	0 44	24 23	0 38	17 11	0 26	12 5	12 29	14 26		n.a.
F 8	9 59	28 25	4 41	1 39	3 23	4 25	1 48	19 0	1 16	24 14	1 22	22 29	0 18	7 1	0 44	24 23	0 38	17 12	0 26	12 7	12 30	14 22		n.a.
S 9	10 20	27 53	4 4	1 14	3 18	3 55	1 48	18 51	1 14	24 13	1 22	22 28	0 18	7 0	0 44	24 22	0 38	17 12	0 26	12 9	12 32	14 19		n.a.
S 10	10 41	25 37	3 12	0 46	3 12	3 26	1 47	18 43	1 11	24 12	1 22	22 28	0 18	6 59	0 44	24 22	0 38	17 13	0 26	12 9	12 33	14 16		n.a.
M11	11 2	21 46	2 9	0 16	3 6	2 56	1 47	18 34	1 9	24 11	1 22	22 28	0 18	6 58	0 44	24 22	0 38	17 13	0 26	12 9	12 34	14 13		n.a.
T 12	11 23	16 36	0 56	0n16	2 58	2 27	1 46	18 25	1 7	24 10	1 22	22 28	0 18	6 56	0 44	24 22	0 38	17 14	0 26	12 9	12 35	14 10		n.a.
W13	11 44	10 30	0n20	0 50	2 50	1 57	1 45	18 16	1 4	24 9	1 21	22 27	0 18	6 55	0 44	24 22	0 38	17 14	0 26	12 9	12 36	14 7		n.a.
T 14	12 4	3 49	1 35	1 27	2 42	1 27	1 44	18 7	1 2	24 8	1 21	22 27	0 18	6 54	0 44	24 22	0 38	17 15	0 26	12 9	12 37	14 4		n.a.
F 15	12 24	3n 4	2 45	2 5	2 33	0 58	1 44	17 58	1 0	24 7	1 21	22 27	0 18	6 53	0 44	24 22	0 38	17 15	0 25	12 11	12 38	14 1		n.a.
S 16	12 44	9 46	3 43	2 46	2 23	0 28	1 43	17 49	0 58	24 6	1 21	22 26	0 18	6 52	0 44	24 22	0 38	17 16	0 25	12 13	12 39	13 58		n.a.
S 17	13 4	15 53	4 27	3 28	2 13	0n 2	1 42	17 39	0 56	24 5	1 21	22 26	0 18	6 51	0 44	24 22	0 38	17 16	0 25	12 16	12 41	13 55		n.a.
M18	13 24	21 4	4 54	4 12	2 3	0 32	1 40	17 30	0 54	24 3	1 21	22 26	0 17	6 50	0 44	24 22	0 37	17 17	0 25	12 19	12 42	13 52		n.a.
T 19	13 43	25 1	5 3	4 57	1 52	1 2	1 39	17 20	0 51	24 2	1 20	22 25	0 17	6 50	0 44	24 22	0 37	17 17	0 25	12 23	12 43	13 49		n.a.
W20	14 3	27 29	4 55	5 44	1 41	1 32	1 38	17 10	0 49	24 1	1 20	22 25	0 17	6 49	0 44	24 22	0 37	17 18	0 25	12 27	12 44	13 45		n.a.
T 21	14 22	28 22	4 32	6 33	1 29	2 2	1 37	17 0	0 47	24 0	1 20	22 25	0 17	6 48	0 44	24 22	0 37	17 18	0 25	12 30	12 45	13 42		n.a.
F 22	14 41	27 44	3 56	7 22	1 17	2 32	1 35	16 49	0 45	23 59	1 20	22 24	0 17	6 47	0 44	24 22	0 37	17 19	0 25	12 32	12 46	13 39		n.a.
S 23	14 59	25 44	3 10	8 13	1 6	3 2	1 34	16 39	0 43	23 57	1 20	22 24	0 17	6 46	0 44	24 21	0 37	17 19	0 25	12 33	12 47	13 36		n.a.
S 24	15 18	22 35	2 16	9 4	0 54	3 32	1 33	16 29	0 41	23 56	1 20	22 23	0 17	6 45	0 45	24 21	0 37	17 20	0 25	12 34	12 48	13 33		n.a.
M25	15 36	18 32	1 17	9 56	0 42	4 2	1 31	16 18	0 39	23 55	1 20	22 23	0 17	6 44	0 45	24 21	0 37	17 20	0 25	12 34	12 49	13 30		n.a.
T 26	15 54	13 48	0 15	10 49	0 30	4 32	1 30	16 7	0 37	23 53	1 19	22 23	0 17	6 43	0 45	24 21	0 37	17 21	0 25	12 34	12 50	13 27		n.a.
W27	16 11	8 34	0s47	11 42	0 18	5 2	1 28	15 56	0 35	23 52	1 19	22 22	0 17	6 42	0 45	24 21	0 37	17 21	0 25	12 34	12 52	13 24		n.a.
T 28	16 29	2 59	1 48	12 34	0 7	5 32	1 26	15 45	0 33	23 51	1 19	22 22	0 17	6 42	0 45	24 21	0 37	17 22	0 25	12 35	12 53	13 21		n.a.
F 29	16 46	2s46	2 45	13 27	0n 5	6 1	1 24	15 34	0 31	23 49	1 19	22 21	0 17	6 41	0 45	24 21	0 37	17 22	0 25	12 36	12 54	13 17		n.a.
S 30	17 3	8 32	3 36	14 19	0 15	6 31	1 23	15 23	0 30	23 48	1 19	22 21	0 17	6 40	0 45	24 21	0 37	17 23	0 24	12 38	12 55	13 14		n.a.
S 31	17n20	14s 4	4s16	15n10	0n26	7n 0	1s21	15n11	0n28	23n46	1n19	22s20	0n16	6s39	0s45	24n21	0n37	17n23	0s24	12s41	12s56	13n11		n.a.

Julian Day Number = 802574.5, Delta T = 16h50m17s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'33, Lahiri = -38°36'33 Julian Calendar 1 May 2516 BCE == Greg. Calendar 10 Apr. 2516 BCE

The year -2515 astronomical counting style corresponds to year 2516 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2516 BCE
geocentric

JUNE 2516 BCE (-2515) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 15 31	18♉ 5'10	8♏31	10♉53	21♈53	21♌42	19♋59	11°R 2	15♓12	8♋10	18♉44	27°R 6	26♒32	26♌ 6	n.a.	M 1
T 2	15 19 27	19° 2'19	21°44	13° 0	23° 5	22°13	20° 9	10♐58	15°14	8°12	18°46	26♒54	26°28	26°13	n.a.	T 2
W 3	15 23 24	19°59'30	5♐14	15° 6	24°17	22°43	20°18	10°54	15°16	8°13	18°47	26°42	26°25	26°20	n.a.	W 3
T 4	15 27 20	20°56'41	18°56	17°14	25°30	23°14	20°27	10°50	15°18	8°15	18°49	26°31	26°22	26°26	n.a.	T 4
F 5	15 31 17	21°53'53	2♑49	19°21	26°42	23°45	20°36	10°46	15°20	8°16	18°51	26°22	26°19	26°33	n.a.	F 5
S 6	15 35 14	22°51'07	16°49	21°28	27°55	24°17	20°46	10°42	15°22	8°18	18°52	26°17	26°16	26°40	n.a.	S 6
S 7	15 39 10	23°48'21	0♒53	23°34	29° 7	24°48	20°55	10°37	15°24	8°20	18°54	26°13	26°13	26°46	n.a.	S 7
M 8	15 43 7	24°45'37	14°59	25°40	0♉20	25°20	21° 5	10°33	15°25	8°22	18°55	26°12	26° 9	26°53	n.a.	M 8
T 9	15 47 3	25°42'55	29° 6	27°45	1°32	25°52	21°15	10°29	15°27	8°23	18°57	26°12	26° 6	27° 0	n.a.	T 9
W10	15 51 0	26°40'13	13♓14	29°49	2°45	26°25	21°25	10°25	15°28	8°25	18°59	26°12	26° 3	27° 6	n.a.	W10
T 11	15 54 56	27°37'33	27°20	1♊51	3°58	26°57	21°35	10°20	15°30	8°27	19° 0	26°10	26° 0	27°13	n.a.	T 11
F 12	15 58 53	28°34'54	11♈24	3°53	5°10	27°30	21°45	10°16	15°32	8°29	19° 2	26° 6	25°57	27°19	n.a.	F 12
S 13	16 2 50	29°32'17	25°23	5°53	6°23	28° 4	21°55	10°11	15°33	8°30	19° 3	25°58	25°53	27°26	n.a.	S 13
S 14	16 6 46	0♊29'41	9♉14	7°52	7°36	28°37	22° 5	10° 7	15°34	8°32	19° 5	25°49	25°50	27°33	n.a.	S 14
M15	16 10 43	1°27'06	22°53	9°49	8°49	29°11	22°15	10° 3	15°36	8°34	19° 6	25°37	25°47	27°39	n.a.	M15
T 16	16 14 39	2°24'33	6♊17	11°45	10° 2	29°44	22°26	9°58	15°37	8°36	19° 8	25°25	25°44	27°46	n.a.	T 16
W17	16 18 36	3°22'01	19°24	13°40	11°15	0♍19	22°36	9°54	15°38	8°38	19° 9	25°13	25°41	27°53	n.a.	W17
T 18	16 22 32	4°19'30	2♋13	15°33	12°28	0°53	22°47	9°49	15°40	8°40	19°11	25° 2	25°38	27°59	n.a.	T 18
F 19	16 26 29	5°17'00	14°44	17°24	13°41	1°27	22°57	9°45	15°41	8°42	19°13	24°54	25°34	28° 6	n.a.	F 19
S 20	16 30 26	6°14'32	26°58	19°14	14°54	2° 2	23° 8	9°40	15°42	8°44	19°14	24°49	25°31	28°13	n.a.	S 20
S 21	16 34 22	7°12'05	8♌59	21° 2	16° 7	2°37	23°19	9°36	15°43	8°46	19°16	24°46	25°28	28°19	n.a.	S 21
M22	16 38 19	8° 9'38	20°51	22°49	17°21	3°12	23°30	9°31	15°44	8°48	19°17	24°D45	25°25	28°26	n.a.	M22
T 23	16 42 15	9° 7'13	2♍40	24°34	18°34	3°48	23°41	9°27	15°45	8°49	19°19	24°45	25°22	28°33	n.a.	T 23
W24	16 46 12	10° 4'50	14°29	26°18	19°47	4°23	23°52	9°22	15°46	8°51	19°20	24°R45	25°19	28°39	n.a.	W24
T 25	16 50 8	11° 2'27	26°26	28° 0	21° 0	4°59	24° 3	9°17	15°47	8°54	19°22	24°44	25°15	28°46	n.a.	T 25
F 26	16 54 5	12° 0'06	8♎34	29°41	22°14	5°35	24°14	9°13	15°48	8°56	19°23	24°41	25°12	28°53	n.a.	F 26
S 27	16 58 1	12°57'45	21° 0	1♋20	23°27	6°11	24°25	9° 8	15°49	8°58	19°25	24°36	25° 9	28°59	n.a.	S 27
S 28	17 1 58	13°55'27	3♏45	2°58	24°41	6°48	24°36	9° 4	15°49	9° 0	19°26	24°28	25° 6	29° 6	n.a.	S 28
M29	17 5 55	14°53'10	16°53	4°34	25°54	7°24	24°48	8°59	15°50	9° 2	19°28	24°19	25° 3	29°12	n.a.	M29
T 30	17 9 51	15♊50'54	0♐23	6♋ 9	27♉ 8	8♍ 1	24♋59	8♐55	15♓51	9♋ 4	19♉29	24♒ 8	24♒59	29♌19	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n36	19s 9	4s45	16n 0	0n36	7n30	1s19	15n 0	0n26	23n45	1n19	22s20	0n16	6s38	0s45	24n21	0n37	17n24	0s24	12s45	12s57	13n 8		n.a.
T 2	17 52	23 25	4 59	16 49	0 46	7 59	1 17	14 48	0 24	23 43	1 18	22 19	0 16	6 38	0 45	24 20	0 37	17 24	0 24	12 49	12 58	13 5		n.a.
W 3	18 8	26 31	4 57	17 36	0 55	8 28	1 15	14 36	0 22	23 42	1 18	22 19	0 16	6 37	0 45	24 20	0 37	17 25	0 24	12 54	12 59	13 2		n.a.
T 4	18 24	28 7	4 38	18 22	1 3	8 57	1 13	14 24	0 20	23 40	1 18	22 18	0 16	6 36	0 45	24 20	0 37	17 25	0 24	12 57	13 0	12 59		n.a.
F 5	18 39	27 59	4 3	19 5	1 11	9 25	1 11	14 12	0 19	23 39	1 18	22 18	0 16	6 36	0 45	24 20	0 37	17 26	0 24	13 0	13 2	12 55		n.a.
S 6	18 54	26 4	3 12	19 47	1 18	9 54	1 9	13 59	0 17	23 37	1 18	22 17	0 16	6 35	0 45	24 20	0 37	17 26	0 24	13 2	13 3	12 52		n.a.
S 7	19 9	22 31	2 10	20 27	1 24	10 22	1 7	13 47	0 15	23 35	1 18	22 17	0 16	6 34	0 45	24 20	0 37	17 27	0 24	13 3	13 4	12 49		n.a.
M 8	19 23	17 39	0 59	21 4	1 30	10 50	1 4	13 35	0 14	23 34	1 18	22 16	0 16	6 34	0 45	24 20	0 37	17 27	0 24	13 4	13 5	12 46		n.a.
T 9	19 37	11 48	0n15	21 39	1 35	11 18	1 2	13 22	0 12	23 32	1 18	22 16	0 16	6 33	0 45	24 20	0 37	17 28	0 24	13 4	13 6	12 43		n.a.
W10	19 51	5 22	1 29	22 11	1 40	11 46	1 0	13 9	0 10	23 30	1 17	22 15	0 16	6 32	0 45	24 20	0 37	17 28	0 24	13 4	13 7	12 40		n.a.
T 11	20 4	1n18	2 37	22 41	1 43	12 13	0 58	12 56	0 9	23 29	1 17	22 15	0 15	6 32	0 45	24 19	0 37	17 29	0 24	13 5	13 8	12 37		n.a.
F 12	20 17	7 53	3 35	23 8	1 46	12 40	0 55	12 43	0 7	23 27	1 17	22 14	0 15	6 31	0 45	24 19	0 37	17 29	0 24	13 6	13 9	12 33		n.a.
S 13	20 30	14 2	4 19	23 33	1 49	13 7	0 53	12 30	0 5	23 25	1 17	22 14	0 15	6 31	0 45	24 19	0 37	17 30	0 24	13 9	13 10	12 30		n.a.
S 14	20 43	19 26	4 48	23 56	1 50	13 34	0 51	12 17	0 4	23 23	1 17	22 13	0 15	6 30	0 45	24 19	0 37	17 30	0 24	13 12	13 11	12 27		n.a.
M15	20 55	23 44	5 0	24 15	1 51	14 0	0 48	12 3	0 2	23 21	1 17	22 12	0 15	6 30	0 45	24 19	0 37	17 31	0 23	13 16	13 13	12 24		n.a.
T 16	21 7	26 41	4 55	24 33	1 52	14 26	0 46	11 50	0 1	23 20	1 17	22 12	0 15	6 29	0 45	24 19	0 37	17 31	0 23	13 20	13 14	12 21		n.a.
W17	21 18	28 6	4 35	24 48	1 52	14 51	0 43	11 36	0s 1	23 18	1 17	22 11	0 15	6 29	0 45	24 19	0 37	17 32	0 23	13 24	13 15	12 18		n.a.
T 18	21 29	27 58	4 0	25 1	1 51	15 17	0 41	11 22	0 3	23 16	1 17	22 11	0 15	6 28	0 45	24 19	0 37	17 32	0 23	13 28	13 16	12 14		n.a.
F 19	21 40	26 22	3 15	25 11	1 50	15 42	0 38	11 8	0 4	23 14	1 16	22 10	0 15	6 28	0 45	24 18	0 37	17 33	0 23	13 31	13 17	12 11		n.a.
S 20	21 50	23 33	2 22	25 19	1 48	16 6	0 36	10 54	0 6	23 12	1 16	22 10	0 15	6 27	0 45	24 18	0 37	17 33	0 23	13 32	13 18	12 8		n.a.
S 21	22 0	19 45	1 23	25 26	1 46	16 30	0 33	10 40	0 7	23 10	1 16	22 9	0 15	6 27	0 45	24 18	0 37	17 34	0 23	13 33	13 19	12 5		n.a.
M22	22 10	15 11	0 21	25 30	1 43	16 54	0 31	10 25	0 8	23 8	1 16	22 8	0 14	6 27	0 45	24 18	0 37	17 34	0 23	13 34	13 20	12 2		n.a.
T 23	22 19	10 6	0s42	25 32	1 40	17 17	0 28	10 11	0 10	23 6	1 16	22 8	0 14	6 26	0 45	24 18	0 37	17 35	0 23	13 34	13 21	11 59		n.a.
W24	22 28	4 40	1 43	25 32	1 36	17 40	0 26	9 56	0 11	23 4	1 16	22 7	0 14	6 26	0 46	24 18	0 37	17 35	0 23	13 34	13 22	11 55		n.a.
T 25	22 36	0s59	2 40	25 30	1 32	18 2	0 23	9 42	0 13	23 2	1 16	22 7	0 14	6 25	0 46	24 18	0 37	17 36	0 23	13 34	13 23	11 52		n.a.
F 26	22 44	6 41	3 31	25 26	1 28	18 24	0 21	9 27	0 14	23 0	1 16	22 6	0 14	6 25	0 46	24 18	0 37	17 36	0 23	13 35	13 25	11 49		n.a.
S 27	22 52	12 15	4 13	25 21	1 23	18 46	0 18	9 12	0 16	22 58	1 16	22 5	0 14	6 25	0 46	24 17	0 37	17 37	0 23	13 37	13 26	11 46		n.a.
S 28	22 59	17 28	4 43	25 14	1 18	19 7	0 16	8 57	0 17	22 55	1 16	22 5	0 14	6 25	0 46	24 17	0 37	17 37	0 23	13 40	13 27	11 43		n.a.
M29	23 6	22 2	5 0	25 6	1 12	19 27	0 13	8 42	0 18	22 53	1 16	22 4	0 14	6 24	0 46	24 17	0 37	17 38	0 23	13 43	13 28	11 39		n.a.
T 30	23n12	25s35	5s 1	24n56	1n 6	19n47	0s10	8n27	0s20	22n51	1n16	22s 3	0n14	6s24	0s46	24n17	0n37	17n38	0s23	13s46	13s29	11n36		n.a.

Julian Day Number = 802605.5, Delta T = 16h50m14s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'29, Lahiri = -38°36'29 Julian Calendar 1 June 2516 BCE == Greg. Calendar 11 May 2516 BCE

The year -2515 astronomical counting style corresponds to year 2516 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2516 BCE
geocentric

JULY 2516 BCE (-2515) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 13 48	16♊48'40	14♐13	7♋43	28♉21	8♍38	25♋11	8°R50	15♓51	9♋ 6	19♉31	23°R57	24♒56	29♌26	n.a.	W 1
T 2	17 17 44	17°46'27	28°20	9°15	29°35	9°15	25°22	8♐46	15°52	9° 8	19°32	23♒48	24°53	29°32	n.a.	T 2
F 3	17 21 41	18°44'17	12♑38	10°45	0♊49	9°53	25°34	8°42	15°53	9°10	19°33	23°40	24°50	29°39	n.a.	F 3
S 4	17 25 37	19°42'08	27° 2	12°14	2° 2	10°30	25°46	8°37	15°53	9°12	19°35	23°35	24°47	29°46	n.a.	S 4
S 5	17 29 34	20°40'01	11♒27	13°42	3°16	11° 8	25°57	8°33	15°53	9°14	19°36	23°33	24°44	29°52	n.a.	S 5
M 6	17 33 30	21°37'56	25°49	15° 8	4°30	11°45	26° 9	8°28	15°54	9°16	19°38	23°D32	24°40	29°59	n.a.	M 6
T 7	17 37 27	22°35'53	10♓ 4	16°33	5°44	12°23	26°21	8°24	15°54	9°19	19°39	23°33	24°37	0♍ 6	n.a.	T 7
W 8	17 41 24	23°33'52	24°11	17°56	6°58	13° 1	26°33	8°20	15°54	9°21	19°40	23°R33	24°34	0°12	n.a.	W 8
T 9	17 45 20	24°31'54	8♈ 8	19°17	8°12	13°40	26°45	8°15	15°55	9°23	19°42	23°32	24°31	0°19	n.a.	T 9
F 10	17 49 17	25°29'57	21°56	20°37	9°26	14°18	26°57	8°11	15°55	9°25	19°43	23°29	24°28	0°26	n.a.	F 10
S 11	17 53 13	26°28'03	5♉34	21°55	10°40	14°57	27° 9	8° 7	15°55	9°27	19°44	23°24	24°25	0°32	n.a.	S 11
S 12	17 57 10	27°26'11	19° 1	23°11	11°54	15°36	27°21	8° 3	15°55	9°29	19°46	23°17	24°21	0°39	n.a.	S 12
M13	18 1 6	28°24'20	2♊16	24°26	13° 8	16°14	27°33	7°59	15°R55	9°32	19°47	23° 8	24°18	0°46	n.a.	M13
T 14	18 5 3	29°22'33	15°18	25°39	14°22	16°54	27°46	7°55	15°55	9°34	19°48	22°58	24°15	0°52	n.a.	T 14
W15	18 8 59	0♋20'47	28° 6	26°50	15°36	17°33	27°58	7°51	15°55	9°36	19°50	22°49	24°12	0°59	n.a.	W15
T 16	18 12 56	1°19'03	10♋39	27°58	16°50	18°12	28°10	7°47	15°55	9°38	19°51	22°41	24° 9	1° 5	n.a.	T 16
F 17	18 16 53	2°17'21	22°59	29° 5	18° 5	18°52	28°23	7°43	15°55	9°41	19°52	22°35	24° 5	1°12	n.a.	F 17
S 18	18 20 49	3°15'41	5♌ 6	0♌10	19°19	19°31	28°35	7°39	15°54	9°43	19°53	22°31	24° 2	1°19	n.a.	S 18
S 19	18 24 46	4°14'02	17° 3	1°12	20°33	20°11	28°47	7°35	15°54	9°45	19°55	22°D29	23°59	1°25	n.a.	S 19
M20	18 28 42	5°12'26	28°53	2°11	21°48	20°51	29° 0	7°31	15°54	9°47	19°56	22°29	23°56	1°32	n.a.	M20
T 21	18 32 39	6°10'51	10♍40	3° 8	23° 2	21°31	29°13	7°28	15°53	9°49	19°57	22°30	23°53	1°39	n.a.	T 21
W22	18 36 35	7° 9'18	22°28	4° 2	24°17	22°11	29°25	7°24	15°53	9°52	19°58	22°32	23°50	1°45	n.a.	W22
T 23	18 40 32	8° 7'47	4♎24	4°54	25°31	22°52	29°38	7°20	15°52	9°54	19°59	22°R33	23°46	1°52	n.a.	T 23
F 24	18 44 28	9° 6'18	16°32	5°41	26°46	23°32	29°50	7°17	15°52	9°56	20° 0	22°33	23°43	1°59	n.a.	F 24
S 25	18 48 25	10° 4'50	28°56	6°26	28° 0	24°13	0♌ 3	7°14	15°51	9°58	20° 1	22°31	23°40	2° 5	n.a.	S 25
S 26	18 52 21	11° 3'25	11♏42	7° 7	29°15	24°54	0°16	7°10	15°51	10° 1	20° 3	22°27	23°37	2°12	n.a.	S 26
M27	18 56 18	12° 2'01	24°53	7°43	0♋29	25°35	0°29	7° 7	15°50	10° 3	20° 4	22°22	23°34	2°19	n.a.	M27
T 28	19 0 15	13° 0'40	8♐29	8°16	1°44	26°16	0°41	7° 4	15°49	10° 5	20° 5	22°16	23°31	2°25	n.a.	T 28
W29	19 4 11	13°59'20	22°31	8°43	2°59	26°57	0°54	7° 0	15°48	10° 7	20° 6	22°10	23°27	2°32	n.a.	W29
T 30	19 8 8	14°58'03	6♑54	9° 6	4°13	27°38	1° 7	6°57	15°48	10°10	20° 7	22° 4	23°24	2°39	n.a.	T 30
F 31	19 12 4	15♋56'47	21♑34	9♌24	5♋28	28♍19	1♌20	6♐54	15♓47	10♋12	20♉ 8	22♒ 0	23♒21	2♍45	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23n18	27s43	4s44	24n45	1n 0	20n 7	0s 8	8n11	0s21	22n49	1n15	22s 3	0n14	6s24	0s46	24n17	0n37	17n38	0s23	13s50	13s30	11n33			n.a.
T 2	23 24	28 8	4 10	24 32	0 53	20 26	0 5	7 56	0 22	22 47	1 15	22 2	0 13	6 24	0 46	24 17	0 37	17 39	0 22	13 53	13 31	11 30			n.a.
F 3	23 29	26 41	3 20	24 18	0 46	20 44	0 3	7 41	0 24	22 44	1 15	22 2	0 13	6 24	0 46	24 17	0 37	17 39	0 22	13 56	13 32	11 27			n.a.
S 4	23 34	23 27	2 16	24 3	0 39	21 2	0 0	7 25	0 25	22 42	1 15	22 1	0 13	6 23	0 46	24 16	0 37	17 40	0 22	13 58	13 33	11 23			n.a.
S 5	23 38	18 45	1 4	23 47	0 32	21 19	0n 2	7 9	0 26	22 40	1 15	22 0	0 13	6 23	0 46	24 16	0 37	17 40	0 22	13 58	13 34	11 20			n.a.
M 6	23 42	13 1	0n12	23 30	0 24	21 36	0 5	6 53	0 27	22 37	1 15	22 0	0 13	6 23	0 46	24 16	0 37	17 41	0 22	13 59	13 35	11 17			n.a.
T 7	23 46	6 37	1 27	23 12	0 16	21 52	0 7	6 37	0 29	22 35	1 15	21 59	0 13	6 23	0 46	24 16	0 37	17 41	0 22	13 58	13 37	11 14			n.a.
W 8	23 49	0n 1	2 36	22 53	0 8	22 7	0 10	6 21	0 30	22 33	1 15	21 59	0 13	6 23	0 46	24 16	0 38	17 42	0 22	13 58	13 38	11 11			n.a.
T 9	23 52	6 35	3 35	22 33	0 0	22 22	0 12	6 5	0 31	22 30	1 15	21 58	0 13	6 23	0 46	24 16	0 38	17 42	0 22	13 59	13 39	11 7			n.a.
F 10	23 54	12 45	4 21	22 13	0s 8	22 36	0 15	5 49	0 32	22 28	1 15	21 57	0 13	6 23	0 46	24 16	0 38	17 42	0 22	14 0	13 40	11 4			n.a.
S 11	23 56	18 14	4 51	21 52	0 17	22 50	0 17	5 33	0 33	22 25	1 15	21 57	0 13	6 23	0 46	24 15	0 38	17 43	0 22	14 1	13 41	11 1			n.a.
S 12	23 57	22 44	5 5	21 30	0 26	23 3	0 20	5 17	0 34	22 23	1 15	21 56	0 12	6 23	0 46	24 15	0 38	17 43	0 22	14 4	13 42	10 58			n.a.
M13	23 58	26 0	5 2	21 8	0 35	23 15	0 22	5 0	0 36	22 20	1 15	21 56	0 12	6 23	0 46	24 15	0 38	17 44	0 22	14 7	13 43	10 55			n.a.
T 14	23 59	27 50	4 43	20 46	0 44	23 27	0 24	4 44	0 37	22 18	1 15	21 55	0 12	6 23	0 46	24 15	0 38	17 44	0 22	14 10	13 44	10 51			n.a.
W15	23 59	28 8	4 10	20 23	0 54	23 37	0 27	4 27	0 38	22 15	1 15	21 55	0 12	6 23	0 46	24 15	0 38	17 45	0 22	14 13	13 45	10 48			n.a.
T 16	23 58	26 57	3 26	20 0	1 3	23 48	0 29	4 10	0 39	22 13	1 15	21 54	0 12	6 23	0 46	24 15	0 38	17 45	0 22	14 16	13 46	10 45			n.a.
F 17	23 57	24 28	2 32	19 37	1 12	23 57	0 31	3 53	0 40	22 10	1 15	21 54	0 12	6 23	0 46	24 14	0 38	17 45	0 22	14 18	13 47	10 42			n.a.
S 18	23 56	20 55	1 32	19 14	1 22	24 6	0 34	3 37	0 41	22 7	1 15	21 53	0 12	6 23	0 46	24 14	0 38	17 46	0 22	14 19	13 48	10 38			n.a.
S 19	23 54	16 32	0 29	18 51	1 32	24 14	0 36	3 20	0 42	22 5	1 14	21 52	0 12	6 24	0 46	24 14	0 38	17 46	0 22	14 20	13 49	10 35			n.a.
M20	23 52	11 35	0s35	18 28	1 41	24 21	0 38	3 3	0 43	22 2	1 14	21 52	0 12	6 24	0 46	24 14	0 38	17 46	0 21	14 20	13 51	10 32			n.a.
T 21	23 50	6 15	1 37	18 6	1 51	24 28	0 40	2 46	0 44	21 59	1 14	21 51	0 11	6 24	0 46	24 14	0 38	17 47	0 21	14 19	13 52	10 29			n.a.
W22	23 47	0 41	2 35	17 43	2 1	24 33	0 42	2 28	0 45	21 57	1 14	21 51	0 11	6 24	0 47	24 14	0 38	17 47	0 21	14 19	13 53	10 25			n.a.
T 23	23 43	4s57	3 28	17 22	2 10	24 38	0 44	2 11	0 46	21 54	1 14	21 50	0 11	6 24	0 47	24 13	0 38	17 48	0 21	14 18	13 54	10 22			n.a.
F 24	23 39	10 29	4 11	17 1	2 20	24 43	0 46	1 54	0 47	21 51	1 14	21 50	0 11	6 25	0 47	24 13	0 38	17 48	0 21	14 19	13 55	10 19			n.a.
S 25	23 35	15 45	4 45	16 40	2 30	24 46	0 48	1 37	0 48	21 48	1 14	21 49	0 11	6 25	0 47	24 13	0 38	17 48	0 21	14 19	13 56	10 16			n.a.
S 26	23 30	20 30	5 5	16 21	2 39	24 49	0 50	1 19	0 49	21 45	1 14	21 49	0 11	6 25	0 47	24 13	0 38	17 49	0 21	14 20	13 57	10 13			n.a.
M27	23 25	24 25	5 10	16 3	2 48	24 51	0 52	1 2	0 50	21 43	1 14	21 49	0 11	6 25	0 47	24 13	0 38	17 49	0 21	14 22	13 58	10 9			n.a.
T 28	23 19	27 7	4 58	15 46	2 57	24 52	0 54	0 44	0 51	21 40	1 14	21 48	0 11	6 26	0 47	24 13	0 38	17 49	0 21	14 24	13 59	10 6			n.a.
W29	23 13	28 13	4 28	15 30	3 6	24 53	0 56	0 27	0 52	21 37	1 14	21 48	0 11	6 26	0 47	24 13	0 38	17 50	0 21	14 26	14 0	10 3			n.a.
T 30	23 7	27 28	3 41	15 16	3 14	24 52	0 58	0 9	0 53	21 34	1 14	21 47	0 11	6 26	0 47	24 12	0 38	17 50	0 21	14 28	14 1	10 0			n.a.
F 31	23n 0	24s48	2s38	15n 4	3s22	24n51	0n59	0s 8	0s54	21n31	1n14	21s47	0n10	6s27	0s47	24n12	0n38	17n50	0s21	14s29	14s 2	9n56			n.a.

Julian Day Number = 802635.5, Delta T = 16h50m12s
Ecliptic obliquity = 23°58'40, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'25, Lahiri = -38°36'25 Julian Calendar 1 July 2516 BCE == Greg. Calendar 10 June 2516 BCE

The year -2515 astronomical counting style corresponds to year 2516 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2516 BCE
geocentric

AUGUST 2516 BCE (-2515) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 16 1	16♋55'34	6♒23	9♌35	6♋43	29♍ 1	1♌33	6°R51	15°R46	10♋14	20♉ 9	21°R57	23♒18	2♍52	n.a.	S 1
S 2	19 19 57	17°54'23	21°12	9°R41	7°58	29°42	1°46	6♐49	15♓45	10°16	20°10	21°D57	23°15	2°59	n.a.	S 2
M 3	19 23 54	18°53'15	5♓57	9°40	9°13	0♎24	1°59	6°46	15°44	10°18	20°11	21♒57	23°11	3° 5	n.a.	M 3
T 4	19 27 50	19°52'08	20°30	9°33	10°27	1° 6	2°12	6°43	15°43	10°21	20°12	21°58	23° 8	3°12	n.a.	T 4
W 5	19 31 47	20°51'05	4♈47	9°19	11°42	1°48	2°24	6°41	15°42	10°23	20°12	22° 0	23° 5	3°18	n.a.	W 5
T 6	19 35 43	21°50'03	18°48	8°57	12°57	2°30	2°37	6°38	15°40	10°25	20°13	22°R 1	23° 2	3°25	n.a.	T 6
F 7	19 39 40	22°49'05	2♉31	8°28	14°12	3°12	2°51	6°36	15°39	10°27	20°14	22° 0	22°59	3°32	n.a.	F 7
S 8	19 43 37	23°48'09	15°57	7°52	15°27	3°54	3° 4	6°33	15°38	10°29	20°15	21°59	22°56	3°38	n.a.	S 8
S 9	19 47 33	24°47'15	29° 7	7° 8	16°42	4°36	3°17	6°31	15°37	10°32	20°16	21°56	22°52	3°45	n.a.	S 9
M10	19 51 30	25°46'24	12♊ 2	6°18	17°57	5°19	3°30	6°29	15°35	10°34	20°17	21°52	22°49	3°52	n.a.	M10
T 11	19 55 26	26°45'35	24°43	5°22	19°12	6° 1	3°43	6°27	15°34	10°36	20°17	21°48	22°46	3°58	n.a.	T 11
W12	19 59 23	27°44'49	7♋12	4°20	20°28	6°44	3°56	6°25	15°33	10°38	20°18	21°44	22°43	4° 5	n.a.	W12
T 13	20 3 19	28°44'05	19°29	3°15	21°43	7°27	4° 9	6°23	15°31	10°40	20°19	21°40	22°40	4°12	n.a.	T 13
F 14	20 7 16	29°43'24	1♌36	2° 6	22°58	8° 9	4°22	6°21	15°30	10°42	20°20	21°38	22°37	4°18	n.a.	F 14
S 15	20 11 12	0♌42'44	13°34	0°57	24°13	8°52	4°35	6°19	15°28	10°45	20°20	21°37	22°33	4°25	n.a.	S 15
S 16	20 15 9	1°42'07	25°26	29♋49	25°28	9°35	4°48	6°18	15°26	10°47	20°21	21°D36	22°30	4°32	n.a.	S 16
M17	20 19 5	2°41'32	7♍14	28°43	26°43	10°18	5° 2	6°16	15°25	10°49	20°22	21°37	22°27	4°38	n.a.	M17
T 18	20 23 2	3°40'59	19° 0	27°42	27°59	11° 2	5°15	6°15	15°23	10°51	20°22	21°38	22°24	4°45	n.a.	T 18
W19	20 26 59	4°40'28	0♎49	26°47	29°14	11°45	5°28	6°14	15°21	10°53	20°23	21°40	22°21	4°52	n.a.	W19
T 20	20 30 55	5°39'58	12°44	25°59	0♌29	12°28	5°41	6°12	15°20	10°55	20°23	21°41	22°17	4°58	n.a.	T 20
F 21	20 34 52	6°39'31	24°50	25°21	1°45	13°12	5°54	6°11	15°18	10°57	20°24	21°42	22°14	5° 5	n.a.	F 21
S 22	20 38 48	7°39'06	7♏11	24°53	3° 0	13°55	6° 7	6°10	15°16	10°59	20°24	21°R43	22°11	5°11	n.a.	S 22
S 23	20 42 45	8°38'43	19°53	24°35	4°15	14°39	6°20	6° 9	15°14	11° 1	20°25	21°42	22° 8	5°18	n.a.	S 23
M24	20 46 41	9°38'22	2♐58	24°D29	5°31	15°23	6°34	6° 8	15°12	11° 3	20°25	21°42	22° 5	5°25	n.a.	M24
T 25	20 50 38	10°38'03	16°30	24°33	6°46	16° 7	6°47	6° 8	15°11	11° 5	20°26	21°40	22° 2	5°31	n.a.	T 25
W26	20 54 34	11°37'46	0♑29	24°48	8° 1	16°50	7° 0	6° 7	15° 9	11° 7	20°26	21°39	21°58	5°38	n.a.	W26
T 27	20 58 31	12°37'31	14°55	25°13	9°17	17°34	7°13	6° 7	15° 7	11° 9	20°27	21°38	21°55	5°45	n.a.	T 27
F 28	21 2 27	13°37'18	29°42	25°48	10°32	18°18	7°26	6° 6	15° 5	11°11	20°27	21°37	21°52	5°51	n.a.	F 28
S 29	21 6 24	14°37'06	14♒45	26°32	11°48	19° 2	7°39	6° 6	15° 3	11°13	20°27	21°D37	21°49	5°58	n.a.	S 29
S 30	21 10 21	15°36'57	29°54	27°24	13° 3	19°47	7°52	6° 6	15° 0	11°15	20°28	21°37	21°46	6° 5	n.a.	S 30
M31	21 14 17	16♌36'50	15♓ 0	28♋23	14♌18	20♎31	8♌ 5	6°D 6	14♓58	11♋17	20♉28	21♒37	21♒43	6♍11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n53	20s27	1s24	14n54	3s29	24n49	1n 1	0s26	0s55	21n28	1n14	21s46	0n10	6s27	0s47	24n12	0n38	17n51	0s21	14s30	14s 3	9n53		n.a.
S 2	22 45	14 49	0 4	14 46	3 35	24 47	1 3	0 44	0 56	21 25	1 14	21 46	0 10	6 28	0 47	24 12	0 38	17 51	0 21	14 30	14 4	9 50		n.a.
M 3	22 37	8 22	1n16	14 41	3 41	24 43	1 4	1 1	0 57	21 22	1 14	21 46	0 10	6 28	0 47	24 12	0 38	17 51	0 21	14 30	14 6	9 47		n.a.
T 4	22 28	1 34	2 30	14 38	3 46	24 39	1 6	1 19	0 57	21 19	1 14	21 45	0 10	6 28	0 47	24 12	0 38	17 52	0 21	14 30	14 7	9 43		n.a.
W 5	22 19	5n12	3 33	14 38	3 50	24 34	1 7	1 37	0 58	21 16	1 14	21 45	0 10	6 29	0 47	24 11	0 38	17 52	0 21	14 29	14 8	9 40		n.a.
T 6	22 10	11 33	4 23	14 42	3 52	24 28	1 9	1 55	0 59	21 13	1 14	21 45	0 10	6 29	0 47	24 11	0 38	17 52	0 21	14 29	14 9	9 37		n.a.
F 7	22 0	17 14	4 56	14 48	3 53	24 22	1 10	2 13	1 0	21 10	1 14	21 44	0 10	6 30	0 47	24 11	0 38	17 52	0 20	14 29	14 10	9 34		n.a.
S 8	21 50	21 57	5 12	14 58	3 53	24 14	1 11	2 31	1 1	21 7	1 14	21 44	0 10	6 30	0 47	24 11	0 38	17 53	0 20	14 30	14 11	9 30		n.a.
S 9	21 39	25 28	5 11	15 11	3 51	24 6	1 13	2 48	1 2	21 4	1 14	21 44	0 9	6 31	0 47	24 11	0 38	17 53	0 20	14 31	14 12	9 27		n.a.
M10	21 28	27 36	4 55	15 27	3 47	23 58	1 14	3 6	1 2	21 1	1 14	21 43	0 9	6 32	0 47	24 11	0 38	17 53	0 20	14 32	14 13	9 24		n.a.
T 11	21 17	28 16	4 24	15 47	3 41	23 48	1 15	3 24	1 3	20 58	1 14	21 43	0 9	6 32	0 47	24 10	0 38	17 54	0 20	14 33	14 14	9 20		n.a.
W12	21 5	27 27	3 41	16 10	3 33	23 38	1 16	3 42	1 4	20 54	1 14	21 43	0 9	6 33	0 47	24 10	0 38	17 54	0 20	14 35	14 15	9 17		n.a.
T 13	20 52	25 18	2 48	16 35	3 23	23 27	1 17	4 0	1 5	20 51	1 14	21 43	0 9	6 33	0 47	24 10	0 38	17 54	0 20	14 36	14 16	9 14		n.a.
F 14	20 40	22 0	1 48	17 2	3 11	23 15	1 18	4 18	1 5	20 48	1 14	21 43	0 9	6 34	0 47	24 10	0 38	17 54	0 20	14 37	14 17	9 11		n.a.
S 15	20 27	17 50	0 44	17 31	2 57	23 3	1 19	4 36	1 6	20 45	1 14	21 42	0 9	6 35	0 47	24 10	0 38	17 55	0 20	14 37	14 18	9 7		n.a.
S 16	20 14	13 0	0s21	18 1	2 41	22 50	1 20	4 54	1 7	20 42	1 14	21 42	0 9	6 35	0 47	24 10	0 38	17 55	0 20	14 37	14 19	9 4		n.a.
M17	20 0	7 44	1 25	18 32	2 24	22 36	1 20	5 12	1 7	20 38	1 14	21 42	0 9	6 36	0 47	24 10	0 38	17 55	0 20	14 37	14 20	9 1		n.a.
T 18	19 46	2 13	2 26	19 2	2 6	22 21	1 21	5 30	1 8	20 35	1 14	21 42	0 8	6 37	0 47	24 9	0 38	17 55	0 20	14 36	14 21	8 58		n.a.
W19	19 31	3s23	3 20	19 32	1 46	22 6	1 22	5 48	1 9	20 32	1 15	21 42	0 8	6 37	0 47	24 9	0 38	17 55	0 20	14 36	14 23	8 54		n.a.
T 20	19 17	8 55	4 7	20 0	1 27	21 50	1 22	6 6	1 9	20 29	1 15	21 42	0 8	6 38	0 47	24 9	0 38	17 56	0 20	14 36	14 24	8 51		n.a.
F 21	19 2	14 12	4 43	20 27	1 7	21 34	1 23	6 24	1 10	20 25	1 15	21 42	0 8	6 39	0 47	24 9	0 38	17 56	0 20	14 35	14 25	8 48		n.a.
S 22	18 46	19 2	5 7	20 51	0 47	21 16	1 23	6 42	1 11	20 22	1 15	21 41	0 8	6 39	0 47	24 9	0 38	17 56	0 20	14 35	14 26	8 44		n.a.
S 23	18 30	23 11	5 17	21 13	0 28	20 59	1 24	6 59	1 11	20 19	1 15	21 41	0 8	6 40	0 47	24 9	0 38	17 56	0 20	14 35	14 27	8 41		n.a.
M24	18 14	26 18	5 11	21 33	0 10	20 40	1 24	7 17	1 12	20 15	1 15	21 41	0 8	6 41	0 47	24 8	0 38	17 56	0 19	14 35	14 28	8 38		n.a.
T 25	17 58	28 3	4 48	21 49	0n 7	20 21	1 24	7 35	1 13	20 12	1 15	21 41	0 8	6 42	0 47	24 8	0 38	17 57	0 19	14 36	14 29	8 35		n.a.
W26	17 41	28 6	4 7	22 2	0 24	20 2	1 24	7 53	1 13	20 9	1 15	21 41	0 8	6 42	0 47	24 8	0 38	17 57	0 19	14 36	14 30	8 31		n.a.
T 27	17 24	26 16	3 10	22 12	0 39	19 41	1 24	8 11	1 14	20 5	1 15	21 41	0 8	6 43	0 48	24 8	0 38	17 57	0 19	14 37	14 31	8 28		n.a.
F 28	17 6	22 36	1 59	22 19	0 52	19 21	1 24	8 28	1 14	20 2	1 15	21 41	0 7	6 44	0 48	24 8	0 38	17 57	0 19	14 37	14 32	8 25		n.a.
S 29	16 49	17 23	0 38	22 23	1 5	18 59	1 24	8 46	1 15	19 58	1 15	21 41	0 7	6 45	0 48	24 8	0 38	17 57	0 19	14 37	14 33	8 21		n.a.
S 30	16 31	11 3	0n46	22 23	1 16	18 37	1 24	9 4	1 15	19 55	1 15	21 41	0 7	6 46	0 48	24 8	0 38	17 57	0 19	14 37	14 34	8 18		n.a.
M31	16n13	4s 6	2n 6	22n20	1n25	18n15	1n24	9s21	1s16	19n52	1n15	21s42	0n 7	6s47	0s48	24n 7	0n38	17n58	0s19	14s37	14s35	8n15		n.a.

Julian Day Number = 802666.5, Delta T = 16h50m10s
Ecliptic obliquity = 23°58'40, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'21, Lahiri = -38°36'21 Julian Calendar 1 Aug. 2516 BCE == Greg. Calendar 11 July 2516 BCE

The year -2515 astronomical counting style corresponds to year 2516 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2516 BCE
geocentric

SEPTEMBER 2516 BCE (-2515) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 18 14	17♌36'46	29♓55	29♋29	15♌34	21♎15	8♌19	6♐ 6	14°R56	11♋19	20♉28	21♒37	21♒39	6♍18	n.a.	T 1
W 2	21 22 10	18°36'43	14♈31	0♌40	16°49	22° 0	8°32	6° 6	14♓54	11°21	20°28	21°38	21°36	6°25	n.a.	W 2
T 3	21 26 7	19°36'44	28°46	1°57	18° 5	22°44	8°45	6° 6	14°52	11°23	20°29	21°38	21°33	6°31	n.a.	T 3
F 4	21 30 3	20°36'46	12♉35	3°18	19°20	23°28	8°58	6° 6	14°50	11°24	20°29	21°38	21°30	6°38	n.a.	F 4
S 5	21 34 0	21°36'51	26° 1	4°43	20°36	24°13	9°11	6° 7	14°47	11°26	20°29	21°38	21°27	6°45	n.a.	S 5
S 6	21 37 56	22°36'59	9♊ 4	6°10	21°51	24°58	9°24	6° 7	14°45	11°28	20°29	21°38	21°23	6°51	n.a.	S 6
M 7	21 41 53	23°37'08	21°47	7°41	23° 7	25°42	9°37	6° 8	14°43	11°30	20°29	21°38	21°20	6°58	n.a.	M 7
T 8	21 45 49	24°37'20	4♋14	9°13	24°22	26°27	9°50	6° 9	14°41	11°32	20°29	21°38	21°17	7° 5	n.a.	T 8
W 9	21 49 46	25°37'35	16°28	10°47	25°38	27°12	10° 3	6° 9	14°38	11°33	20°30	21°39	21°14	7°11	n.a.	W 9
T 10	21 53 43	26°37'51	28°32	12°23	26°54	27°57	10°16	6°10	14°36	11°35	20°30	21°39	21°11	7°18	n.a.	T 10
F 11	21 57 39	27°38'10	10♌28	14° 0	28° 9	28°42	10°28	6°11	14°34	11°37	20°R30	21°40	21° 8	7°25	n.a.	F 11
S 12	22 1 36	28°38'30	22°19	15°37	29°25	29°27	10°41	6°12	14°31	11°38	20°30	21°R40	21° 4	7°31	n.a.	S 12
S 13	22 5 32	29°38'53	4♍ 7	17°15	0♍40	0♏12	10°54	6°14	14°29	11°40	20°30	21°40	21° 1	7°38	n.a.	S 13
M14	22 9 29	0♍39'17	15°55	18°53	1°56	0°57	11° 7	6°15	14°26	11°42	20°30	21°39	20°58	7°44	n.a.	M14
T 15	22 13 25	1°39'43	27°43	20°32	3°12	1°42	11°20	6°17	14°24	11°43	20°29	21°38	20°55	7°51	n.a.	T 15
W16	22 17 22	2°40'11	9♎36	22°11	4°27	2°27	11°32	6°18	14°22	11°45	20°29	21°36	20°52	7°58	n.a.	W16
T 17	22 21 18	3°40'40	21°35	23°50	5°43	3°13	11°45	6°20	14°19	11°46	20°29	21°34	20°49	8° 4	n.a.	T 17
F 18	22 25 15	4°41'12	3♏43	25°29	6°58	3°58	11°58	6°22	14°17	11°48	20°29	21°33	20°45	8°11	n.a.	F 18
S 19	22 29 11	5°41'45	16° 5	27° 8	8°14	4°43	12°10	6°23	14°14	11°49	20°29	21°31	20°42	8°18	n.a.	S 19
S 20	22 33 8	6°42'19	28°42	28°47	9°29	5°29	12°23	6°25	14°12	11°51	20°29	21°30	20°39	8°24	n.a.	S 20
M21	22 37 5	7°42'55	11♐40	0♍25	10°45	6°14	12°36	6°27	14° 9	11°52	20°28	21°D30	20°36	8°31	n.a.	M21
T 22	22 41 1	8°43'33	25° 2	2° 3	12° 1	7° 0	12°48	6°30	14° 7	11°54	20°28	21°31	20°33	8°38	n.a.	T 22
W23	22 44 58	9°44'11	8♑49	3°41	13°16	7°45	13° 1	6°32	14° 4	11°55	20°28	21°32	20°29	8°44	n.a.	W23
T 24	22 48 54	10°44'52	23° 2	5°19	14°32	8°31	13°13	6°34	14° 2	11°56	20°28	21°33	20°26	8°51	n.a.	T 24
F 25	22 52 51	11°45'33	7♒40	6°56	15°47	9°17	13°25	6°37	13°59	11°58	20°27	21°34	20°23	8°58	n.a.	F 25
S 26	22 56 47	12°46'17	22°39	8°34	17° 3	10° 2	13°38	6°39	13°57	11°59	20°27	21°R35	20°20	9° 4	n.a.	S 26
S 27	23 0 44	13°47'01	7♓51	10°10	18°19	10°48	13°50	6°42	13°54	12° 0	20°27	21°34	20°17	9°11	n.a.	S 27
M28	23 4 40	14°47'47	23° 7	11°47	19°34	11°34	14° 2	6°45	13°52	12° 2	20°26	21°32	20°14	9°18	n.a.	M28
T 29	23 8 37	15°48'34	8♈16	13°23	20°50	12°19	14°14	6°48	13°49	12° 3	20°26	21°29	20°10	9°24	n.a.	T 29
W30	23 12 34	16♍49'24	23♈10	14♍59	22♍ 5	13♏ 5	14♌26	6♐50	13♓47	12♋ 4	20♉25	21♒26	20♒ 7	9♍31	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n54	2n58	3n17	22n15	1n34	17n52	1n24	9s39	1s16	19n48	1n15	21s42	0n 7	6s47	0s48	24n 7	0n38	17n58	0s19	14s37	14s36	8n12		n.a.
W 2	15 35	9 44	4 14	22 6	1 41	17 28	1 24	9 56	1 17	19 45	1 15	21 42	0 7	6 48	0 48	24 7	0 38	17 58	0 19	14 37	14 37	8 8		n.a.
T 3	15 16	15 49	4 53	21 54	1 47	17 4	1 23	10 14	1 17	19 41	1 15	21 42	0 7	6 49	0 48	24 7	0 38	17 58	0 19	14 37	14 38	8 5		n.a.
F 4	14 57	20 56	5 14	21 40	1 52	16 40	1 23	10 31	1 18	19 38	1 15	21 42	0 7	6 50	0 48	24 7	0 38	17 58	0 19	14 37	14 39	8 2		n.a.
S 5	14 37	24 49	5 17	21 23	1 55	16 15	1 23	10 48	1 18	19 34	1 15	21 42	0 7	6 51	0 48	24 7	0 39	17 58	0 19	14 37	14 40	7 58		n.a.
S 6	14 17	27 18	5 3	21 3	1 58	15 50	1 22	11 5	1 19	19 31	1 16	21 42	0 7	6 52	0 48	24 7	0 39	17 58	0 19	14 37	14 41	7 55		n.a.
M 7	13 57	28 18	4 35	20 41	2 0	15 24	1 21	11 23	1 19	19 27	1 16	21 43	0 6	6 53	0 48	24 6	0 39	17 58	0 19	14 37	14 42	7 52		n.a.
T 8	13 36	27 49	3 54	20 18	2 1	14 58	1 21	11 40	1 20	19 24	1 16	21 43	0 6	6 54	0 48	24 6	0 39	17 58	0 19	14 36	14 43	7 49		n.a.
W 9	13 16	25 58	3 3	19 52	2 1	14 31	1 20	11 57	1 20	19 20	1 16	21 43	0 6	6 55	0 48	24 6	0 39	17 58	0 19	14 36	14 45	7 45		n.a.
T 10	12 55	22 57	2 5	19 24	2 1	14 4	1 19	12 13	1 20	19 17	1 16	21 43	0 6	6 56	0 48	24 6	0 39	17 59	0 19	14 36	14 46	7 42		n.a.
F 11	12 34	19 0	1 2	18 55	2 0	13 36	1 19	12 30	1 21	19 13	1 16	21 44	0 6	6 56	0 48	24 6	0 39	17 59	0 18	14 36	14 47	7 39		n.a.
S 12	12 13	14 20	0s 4	18 24	1 58	13 9	1 18	12 47	1 21	19 10	1 16	21 44	0 6	6 57	0 48	24 6	0 39	17 59	0 18	14 36	14 48	7 35		n.a.
S 13	11 51	9 9	1 9	17 51	1 56	12 40	1 17	13 4	1 21	19 6	1 16	21 44	0 6	6 58	0 48	24 6	0 39	17 59	0 18	14 36	14 49	7 32		n.a.
M14	11 29	3 41	2 11	17 17	1 53	12 12	1 16	13 20	1 22	19 3	1 16	21 45	0 6	6 59	0 48	24 6	0 39	17 59	0 18	14 36	14 50	7 29		n.a.
T 15	11 7	1s55	3 7	16 42	1 50	11 43	1 15	13 37	1 22	18 59	1 16	21 45	0 6	7 0	0 48	24 6	0 39	17 59	0 18	14 37	14 51	7 25		n.a.
W16	10 45	7 29	3 56	16 6	1 47	11 14	1 13	13 53	1 22	18 56	1 16	21 45	0 6	7 1	0 48	24 5	0 39	17 59	0 18	14 37	14 52	7 22		n.a.
T 17	10 23	12 49	4 34	15 29	1 43	10 44	1 12	14 9	1 23	18 52	1 17	21 46	0 5	7 2	0 48	24 5	0 39	17 59	0 18	14 38	14 53	7 19		n.a.
F 18	10 0	17 45	5 1	14 51	1 39	10 15	1 11	14 25	1 23	18 49	1 17	21 46	0 5	7 3	0 48	24 5	0 39	17 59	0 18	14 38	14 54	7 15		n.a.
S 19	9 38	22 2	5 15	14 13	1 34	9 45	1 10	14 41	1 23	18 45	1 17	21 47	0 5	7 4	0 48	24 5	0 39	17 59	0 18	14 39	14 55	7 12		n.a.
S 20	9 15	25 25	5 14	13 33	1 29	9 14	1 8	14 57	1 24	18 42	1 17	21 47	0 5	7 5	0 48	24 5	0 39	17 59	0 18	14 39	14 56	7 9		n.a.
M21	8 52	27 36	4 57	12 53	1 24	8 44	1 7	15 13	1 24	18 38	1 17	21 47	0 5	7 6	0 48	24 5	0 39	17 59	0 18	14 39	14 57	7 6		n.a.
T 22	8 29	28 17	4 24	12 12	1 19	8 13	1 6	15 29	1 24	18 35	1 17	21 48	0 5	7 7	0 48	24 5	0 39	17 59	0 18	14 39	14 58	7 2		n.a.
W23	8 5	27 15	3 35	11 31	1 14	7 42	1 4	15 44	1 24	18 31	1 17	21 48	0 5	7 8	0 48	24 5	0 39	17 59	0 18	14 39	14 59	6 59		n.a.
T 24	7 42	24 27	2 31	10 49	1 8	7 11	1 3	15 59	1 25	18 28	1 17	21 49	0 5	7 9	0 48	24 5	0 39	17 59	0 18	14 38	15 0	6 56		n.a.
F 25	7 18	19 59	1 16	10 7	1 2	6 39	1 1	16 15	1 25	18 24	1 18	21 49	0 5	7 10	0 48	24 4	0 39	17 59	0 18	14 38	15 1	6 52		n.a.
S 26	6 55	14 11	0n 6	9 25	0 56	6 8	0 59	16 30	1 25	18 21	1 18	21 50	0 5	7 11	0 48	24 4	0 39	17 59	0 18	14 38	15 2	6 49		n.a.
S 27	6 31	7 27	1 29	8 42	0 50	5 36	0 58	16 45	1 25	18 17	1 18	21 51	0 4	7 12	0 48	24 4	0 39	17 59	0 18	14 38	15 3	6 46		n.a.
M28	6 7	0 16	2 45	7 59	0 44	5 4	0 56	17 0	1 26	18 14	1 18	21 51	0 4	7 13	0 48	24 4	0 39	17 59	0 18	14 38	15 4	6 42		n.a.
T 29	5 43	6n51	3 50	7 15	0 38	4 32	0 54	17 14	1 26	18 10	1 18	21 52	0 4	7 14	0 48	24 4	0 39	17 59	0 17	14 39	15 5	6 39		n.a.
W30	5n19	13n28	4n37	6n32	0n32	4n 0	0n52	17s29	1s26	18n 7	1n18	21s52	0n 4	7s15	0s48	24n 4	0n39	17n58	0s17	14s41	15s 6	6n36		n.a.

Julian Day Number = 802697.5, Delta T = 16h50m07s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'17, Lahiri = -38°36'16 Julian Calendar 1 Sept. 2516 BCE == Greg. Calendar 11 Aug. 2516 BCE

The year -2515 astronomical counting style corresponds to year 2516 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2516 BCE
geocentric

OCTOBER 2516 BCE (-2515) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 16 30	17♍50'14	7♉40	16♍35	23♍21	13♏51	14♌38	6♐54	13°R44	12♋ 5	20°R25	21°R22	20♒ 4	9♍38	n.a.	T 1
F 2	23 20 27	18°51'07	21°42	18°11	24°36	14°37	14°50	6°57	13♓42	12° 6	20♉24	21♒19	20° 1	9°44	n.a.	F 2
S 3	23 24 23	19°52'01	5♊16	19°46	25°52	15°23	15° 2	7° 0	13°39	12° 7	20°24	21°17	19°58	9°51	n.a.	S 3
S 4	23 28 20	20°52'58	18°23	21°21	27° 7	16° 9	15°14	7° 3	13°37	12° 8	20°23	21°D16	19°54	9°58	n.a.	S 4
M 5	23 32 16	21°53'55	1♋ 5	22°56	28°23	16°55	15°26	7° 7	13°34	12° 9	20°23	21°16	19°51	10° 4	n.a.	M 5
T 6	23 36 13	22°54'55	13°27	24°31	29°38	17°41	15°38	7°10	13°32	12°10	20°22	21°17	19°48	10°11	n.a.	T 6
W 7	23 40 9	23°55'56	25°34	26° 6	0♎54	18°27	15°50	7°14	13°29	12°11	20°22	21°19	19°45	10°18	n.a.	W 7
T 8	23 44 6	24°56'58	7♌30	27°40	2°10	19°13	16° 1	7°17	13°27	12°12	20°21	21°21	19°42	10°24	n.a.	T 8
F 9	23 48 3	25°58'02	19°19	29°14	3°25	19°59	16°13	7°21	13°24	12°13	20°20	21°R22	19°39	10°31	n.a.	F 9
S 10	23 51 59	26°59'07	1♍ 6	0♎48	4°41	20°45	16°24	7°25	13°22	12°14	20°20	21°21	19°35	10°37	n.a.	S 10
S 11	23 55 56	28° 0'13	12°53	2°23	5°56	21°31	16°36	7°29	13°20	12°15	20°19	21°19	19°32	10°44	n.a.	S 11
M12	23 59 52	29° 1'20	24°43	3°57	7°12	22°17	16°47	7°33	13°17	12°16	20°18	21°15	19°29	10°51	n.a.	M12
T 13	0 3 49	0♎ 2'29	6♎38	5°30	8°27	23° 3	16°58	7°37	13°15	12°17	20°17	21° 8	19°26	10°57	n.a.	T 13
W14	0 7 45	1° 3'38	18°39	7° 4	9°43	23°49	17°10	7°41	13°12	12°17	20°17	21° 1	19°23	11° 4	n.a.	W14
T 15	0 11 42	2° 4'48	0♏48	8°38	10°58	24°35	17°21	7°46	13°10	12°18	20°16	20°53	19°20	11°11	n.a.	T 15
F 16	0 15 38	3° 6'00	13° 6	10°12	12°14	25°22	17°32	7°50	13° 8	12°19	20°15	20°45	19°16	11°17	n.a.	F 16
S 17	0 19 35	4° 7'12	25°35	11°46	13°29	26° 8	17°43	7°54	13° 6	12°19	20°14	20°38	19°13	11°24	n.a.	S 17
S 18	0 23 32	5° 8'25	8♐17	13°19	14°44	26°54	17°54	7°59	13° 3	12°20	20°13	20°33	19°10	11°31	n.a.	S 18
M19	0 27 28	6° 9'38	21°15	14°53	16° 0	27°40	18° 4	8° 4	13° 1	12°21	20°13	20°29	19° 7	11°37	n.a.	M19
T 20	0 31 25	7°10'52	4♑30	16°27	17°15	28°27	18°15	8° 8	12°59	12°21	20°12	20°D28	19° 4	11°44	n.a.	T 20
W21	0 35 21	8°12'06	18° 5	18° 0	18°31	29°13	18°26	8°13	12°57	12°22	20°11	20°28	19° 0	11°51	n.a.	W21
T 22	0 39 18	9°13'21	2♒ 2	19°34	19°46	29°59	18°36	8°18	12°54	12°22	20°10	20°30	18°57	11°57	n.a.	T 22
F 23	0 43 14	10°14'36	16°21	21° 7	21° 1	0♐45	18°47	8°23	12°52	12°23	20° 9	20°R30	18°54	12° 4	n.a.	F 23
S 24	0 47 11	11°15'52	1♓ 1	22°41	22°17	1°32	18°57	8°28	12°50	12°23	20° 8	20°30	18°51	12°11	n.a.	S 24
S 25	0 51 7	12°17'08	15°57	24°14	23°32	2°18	19° 7	8°33	12°48	12°23	20° 7	20°28	18°48	12°17	n.a.	S 25
M26	0 55 4	13°18'24	1♈ 2	25°47	24°47	3° 4	19°17	8°38	12°46	12°24	20° 6	20°23	18°45	12°24	n.a.	M26
T 27	0 59 1	14°19'41	16° 8	27°20	26° 3	3°50	19°27	8°43	12°44	12°24	20° 5	20°15	18°41	12°31	n.a.	T 27
W28	1 2 57	15°20'58	1♉ 4	28°53	27°18	4°37	19°37	8°48	12°42	12°24	20° 4	20° 7	18°38	12°37	n.a.	W28
T 29	1 6 54	16°22'16	15°42	0♏26	28°33	5°23	19°47	8°54	12°40	12°25	20° 3	19°57	18°35	12°44	n.a.	T 29
F 30	1 10 50	17°23'34	29°53	1°58	29°49	6° 9	19°57	8°59	12°38	12°25	20° 2	19°48	18°32	12°51	n.a.	F 30
S 31	1 14 47	18♎24'53	13♊36	3♏30	1♏ 4	6♐56	20♌ 7	9♐ 5	12♓36	12♋25	20♉ 1	19♒41	18♒29	12♍57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	4n55	19n10	5n 5	5n48	0n26	3n28	0n50	17s43	1s26	18n 3	1n18	21s53	0n 4	7s16	0s48	24n 4	0n39	17n58	0s17	14s42	15s 7	6n32			n.a.
F 2	4 30	23 38	5 14	5 4	0 19	2 56	0 49	17 57	1 26	18 0	1 19	21 54	0 4	7 17	0 48	24 4	0 39	17 58	0 17	14 43	15 8	6 29			n.a.
S 3	4 6	26 39	5 5	4 20	0 13	2 23	0 47	18 11	1 26	17 56	1 19	21 54	0 4	7 18	0 48	24 4	0 39	17 58	0 17	14 44	15 9	6 26			n.a.
S 4	3 42	28 6	4 40	3 36	0 6	1 51	0 45	18 25	1 26	17 53	1 19	21 55	0 4	7 19	0 48	24 4	0 39	17 58	0 17	14 44	15 10	6 22			n.a.
M 5	3 17	28 0	4 2	2 52	0s 0	1 18	0 43	18 39	1 27	17 49	1 19	21 56	0 4	7 20	0 48	24 4	0 39	17 58	0 17	14 44	15 11	6 19			n.a.
T 6	2 52	26 29	3 13	2 8	0 7	0 46	0 41	18 52	1 27	17 46	1 19	21 56	0 4	7 21	0 48	24 4	0 39	17 58	0 17	14 43	15 12	6 16			n.a.
W 7	2 28	23 45	2 17	1 23	0 13	0 13	0 38	19 5	1 27	17 43	1 19	21 57	0 4	7 22	0 48	24 4	0 39	17 58	0 17	14 43	15 13	6 12			n.a.
T 8	2 3	20 1	1 15	0 39	0 19	0s19	0 36	19 19	1 27	17 39	1 19	21 58	0 3	7 23	0 48	24 4	0 40	17 58	0 17	14 42	15 14	6 9			n.a.
F 9	1 38	15 32	0 11	0s 5	0 26	0 52	0 34	19 31	1 27	17 36	1 20	21 58	0 3	7 24	0 48	24 3	0 40	17 58	0 17	14 42	15 15	6 6			n.a.
S 10	1 13	10 30	0s53	0 49	0 32	1 25	0 32	19 44	1 27	17 32	1 20	21 59	0 3	7 25	0 48	24 3	0 40	17 57	0 17	14 42	15 16	6 2			n.a.
S 11	0 49	5 7	1 55	1 33	0 38	1 57	0 30	19 57	1 27	17 29	1 20	22 0	0 3	7 26	0 48	24 3	0 40	17 57	0 17	14 43	15 17	5 59			n.a.
M12	0 24	0s28	2 52	2 17	0 44	2 30	0 28	20 9	1 27	17 26	1 20	22 1	0 3	7 26	0 48	24 3	0 40	17 57	0 17	14 44	15 18	5 56			n.a.
T 13	0s 1	6 4	3 41	3 0	0 50	3 2	0 25	20 21	1 27	17 22	1 20	22 1	0 3	7 27	0 48	24 3	0 40	17 57	0 17	14 46	15 20	5 52			n.a.
W14	0 26	11 29	4 21	3 44	0 56	3 35	0 23	20 33	1 27	17 19	1 20	22 2	0 3	7 28	0 48	24 3	0 40	17 57	0 17	14 49	15 21	5 49			n.a.
T 15	0 51	16 31	4 50	4 27	1 2	4 7	0 21	20 45	1 27	17 16	1 21	22 3	0 3	7 29	0 48	24 3	0 40	17 57	0 17	14 51	15 22	5 46			n.a.
F 16	1 16	20 58	5 6	5 10	1 8	4 39	0 18	20 57	1 27	17 12	1 21	22 4	0 3	7 30	0 48	24 3	0 40	17 57	0 16	14 54	15 23	5 42			n.a.
S 17	1 40	24 33	5 8	5 53	1 14	5 11	0 16	21 8	1 27	17 9	1 21	22 5	0 3	7 31	0 48	24 3	0 40	17 56	0 16	14 56	15 24	5 39			n.a.
S 18	2 5	27 1	4 54	6 35	1 19	5 43	0 14	21 19	1 27	17 6	1 21	22 5	0 3	7 32	0 47	24 3	0 40	17 56	0 16	14 58	15 25	5 36			n.a.
M19	2 30	28 6	4 26	7 17	1 24	6 15	0 11	21 30	1 27	17 3	1 21	22 6	0 2	7 33	0 47	24 3	0 40	17 56	0 16	14 59	15 26	5 32			n.a.
T 20	2 55	27 36	3 43	7 59	1 30	6 47	0 9	21 40	1 27	16 59	1 22	22 7	0 2	7 34	0 47	24 3	0 40	17 56	0 16	14 59	15 27	5 29			n.a.
W21	3 19	25 28	2 46	8 40	1 35	7 19	0 7	21 51	1 27	16 56	1 22	22 8	0 2	7 34	0 47	24 3	0 40	17 56	0 16	14 59	15 28	5 26			n.a.
T 22	3 44	21 45	1 38	9 21	1 39	7 50	0 4	22 1	1 27	16 53	1 22	22 9	0 2	7 35	0 47	24 3	0 40	17 56	0 16	14 59	15 29	5 22			n.a.
F 23	4 9	16 39	0 22	10 1	1 44	8 21	0 2	22 11	1 27	16 50	1 22	22 10	0 2	7 36	0 47	24 3	0 40	17 55	0 16	14 59	15 30	5 19			n.a.
S 24	4 33	10 29	0n56	10 41	1 48	8 52	0s 1	22 21	1 27	16 47	1 22	22 11	0 2	7 37	0 47	24 3	0 40	17 55	0 16	14 59	15 31	5 16			n.a.
S 25	4 58	3 38	2 12	11 20	1 52	9 23	0 3	22 30	1 27	16 44	1 23	22 12	0 2	7 38	0 47	24 3	0 40	17 55	0 16	15 0	15 32	5 12			n.a.
M26	5 22	3n28	3 20	11 59	1 56	9 54	0 5	22 40	1 27	16 41	1 23	22 12	0 2	7 38	0 47	24 3	0 40	17 55	0 16	15 1	15 33	5 9			n.a.
T 27	5 46	10 22	4 13	12 36	1 59	10 24	0 8	22 49	1 27	16 38	1 23	22 13	0 2	7 39	0 47	24 3	0 40	17 54	0 16	15 4	15 34	5 6			n.a.
W28	6 11	16 36	4 49	13 13	2 3	10 54	0 10	22 57	1 27	16 35	1 23	22 14	0 2	7 40	0 47	24 3	0 40	17 54	0 16	15 6	15 35	5 2			n.a.
T 29	6 35	21 45	5 5	13 50	2 5	11 24	0 13	23 6	1 26	16 32	1 23	22 15	0 2	7 41	0 47	24 3	0 40	17 54	0 16	15 9	15 36	4 59			n.a.
F 30	6 59	25 28	5 1	14 25	2 8	11 53	0 15	23 14	1 26	16 29	1 24	22 16	0 1	7 41	0 47	24 3	0 40	17 54	0 16	15 12	15 37	4 56			n.a.
S 31	7s23	27n34	4n39	14s59	2s10	12s23	0s17	23s22	1s26	16n26	1n24	22s17	0n 1	7s42	0s47	24n 3	0n40	17n54	0s16	15s15	15s38	4n52			n.a.

Julian Day Number = 802727.5, Delta T = 16h50m05s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'13, Lahiri = -38°36'12 Julian Calendar 1 Oct. 2516 BCE == Greg. Calendar 10 Sept. 2516 BCE

The year -2515 astronomical counting style corresponds to year 2516 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2516 BCE
geocentric

NOVEMBER 2516 BCE (-2515) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 18 43	19♎26'13	26♊50	5♏ 1	2♏19	7♐42	20♌16	9♐10	12°R34	12♋25	20°R 0	19°R36	18♒25	13♍ 4	n.a.	S 1
M 2	1 22 40	20°27'33	9♋37	6°32	3°35	8°28	20°26	9°16	12♓32	12°25	19♉59	19♒34	18°22	13°11	n.a.	M 2
T 3	1 26 37	21°28'53	22° 2	8° 1	4°50	9°14	20°35	9°21	12°30	12°25	19°58	19°D33	18°19	13°17	n.a.	T 3
W 4	1 30 33	22°30'14	4♌ 9	9°30	6° 5	10° 1	20°44	9°27	12°29	12°R25	19°56	19°34	18°16	13°24	n.a.	W 4
T 5	1 34 30	23°31'36	16° 3	10°57	7°20	10°47	20°53	9°33	12°27	12°25	19°55	19°R34	18°13	13°31	n.a.	T 5
F 6	1 38 26	24°32'58	27°51	12°23	8°35	11°33	21° 2	9°39	12°25	12°25	19°54	19°34	18°10	13°37	n.a.	F 6
S 7	1 42 23	25°34'20	9♍37	13°47	9°51	12°20	21°11	9°45	12°24	12°25	19°53	19°32	18° 6	13°44	n.a.	S 7
S 8	1 46 19	26°35'42	21°26	15° 9	11° 6	13° 6	21°20	9°51	12°22	12°25	19°52	19°27	18° 3	13°51	n.a.	S 8
M 9	1 50 16	27°37'04	3♎20	16°29	12°21	13°52	21°28	9°57	12°20	12°25	19°51	19°19	18° 0	13°57	n.a.	M 9
T 10	1 54 13	28°38'27	15°23	17°45	13°36	14°38	21°37	10° 3	12°19	12°25	19°50	19° 9	17°57	14° 4	n.a.	T 10
W11	1 58 9	29°39'49	27°36	18°58	14°51	15°25	21°45	10° 9	12°17	12°25	19°48	18°56	17°54	14°11	n.a.	W11
T 12	2 2 6	0♏41'12	10♏ 0	20° 7	16° 6	16°11	21°54	10°15	12°16	12°24	19°47	18°42	17°51	14°17	n.a.	T 12
F 13	2 6 2	1°42'34	22°34	21°11	17°22	16°57	22° 2	10°21	12°15	12°24	19°46	18°29	17°47	14°24	n.a.	F 13
S 14	2 9 59	2°43'56	5♐20	22° 9	18°37	17°43	22°10	10°28	12°13	12°24	19°45	18°17	17°44	14°31	n.a.	S 14
S 15	2 13 55	3°45'17	18°17	23° 1	19°52	18°30	22°17	10°34	12°12	12°23	19°43	18° 7	17°41	14°37	n.a.	S 15
M16	2 17 52	4°46'38	1♑26	23°46	21° 7	19°16	22°25	10°40	12°11	12°23	19°42	18° 0	17°38	14°44	n.a.	M16
T 17	2 21 49	5°47'58	14°46	24°23	22°22	20° 2	22°33	10°47	12° 9	12°23	19°41	17°56	17°35	14°51	n.a.	T 17
W18	2 25 45	6°49'18	28°20	24°51	23°37	20°48	22°40	10°53	12° 8	12°22	19°40	17°54	17°31	14°57	n.a.	W18
T 19	2 29 42	7°50'37	12♒ 8	25° 9	24°52	21°34	22°48	11° 0	12° 7	12°22	19°38	17°54	17°28	15° 4	n.a.	T 19
F 20	2 33 38	8°51'55	26°12	25°R16	26° 7	22°20	22°55	11° 6	12° 6	12°21	19°37	17°54	17°25	15°11	n.a.	F 20
S 21	2 37 35	9°53'12	10♓30	25°12	27°22	23° 6	23° 2	11°13	12° 5	12°21	19°36	17°53	17°22	15°17	n.a.	S 21
S 22	2 41 31	10°54'29	25° 2	24°56	28°37	23°53	23° 9	11°20	12° 4	12°20	19°35	17°49	17°19	15°24	n.a.	S 22
M23	2 45 28	11°55'44	9♈43	24°28	29°52	24°39	23°15	11°26	12° 3	12°19	19°33	17°42	17°16	15°30	n.a.	M23
T 24	2 49 24	12°56'59	24°27	23°49	1♐ 7	25°25	23°22	11°33	12° 2	12°19	19°32	17°32	17°12	15°37	n.a.	T 24
W25	2 53 21	13°58'13	9♉ 7	22°59	2°22	26°11	23°28	11°40	12° 1	12°18	19°31	17°21	17° 9	15°44	n.a.	W25
T 26	2 57 18	14°59'26	23°33	21°59	3°36	26°57	23°35	11°47	12° 1	12°17	19°29	17° 8	17° 6	15°50	n.a.	T 26
F 27	3 1 14	16° 0'39	7♊41	20°52	4°51	27°43	23°41	11°53	12° 0	12°17	19°28	16°56	17° 3	15°57	n.a.	F 27
S 28	3 5 11	17° 1'51	21°24	19°39	6° 6	28°29	23°47	12° 0	11°59	12°16	19°27	16°46	17° 0	16° 4	n.a.	S 28
S 29	3 9 7	18° 3'02	4♋40	18°22	7°21	29°14	23°53	12° 7	11°59	12°15	19°26	16°38	16°57	16°10	n.a.	S 29
M30	3 13 4	19♏ 4'13	17♋31	17♏ 4	8♐36	0♑ 0	23♌58	12♐14	11♓58	12♋14	19♉24	16♒33	16♒53	16♍17	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s46	28n 0	4n 4	15s32	2s11	12s52	0s20	23s30	1s26	16n23	1n24	22s18	0n 1	7s43	0s47	24n 3	0n40	17n53	0s15	15s16	15s39	4n49		n.a.
M 2	8 10	26 53	3 17	16 4	2 12	13 20	0 22	23 37	1 26	16 20	1 24	22 19	0 1	7 44	0 47	24 3	0 40	17 53	0 15	15 17	15 40	4 46		n.a.
T 3	8 33	24 28	2 22	16 35	2 13	13 48	0 25	23 45	1 26	16 17	1 25	22 20	0 1	7 44	0 47	24 3	0 40	17 53	0 15	15 17	15 41	4 42		n.a.
W 4	8 57	20 58	1 22	17 4	2 13	14 16	0 27	23 52	1 26	16 14	1 25	22 21	0 1	7 45	0 47	24 3	0 40	17 53	0 15	15 17	15 42	4 39		n.a.
T 5	9 20	16 41	0 19	17 32	2 12	14 44	0 29	23 58	1 25	16 12	1 25	22 22	0 1	7 46	0 47	24 3	0 41	17 52	0 15	15 17	15 43	4 36		n.a.
F 6	9 43	11 48	0s44	17 58	2 11	15 11	0 32	24 5	1 25	16 9	1 25	22 23	0 1	7 46	0 47	24 3	0 41	17 52	0 15	15 17	15 44	4 32		n.a.
S 7	10 6	6 31	1 45	18 22	2 8	15 38	0 34	24 11	1 25	16 6	1 26	22 24	0 1	7 47	0 47	24 3	0 41	17 52	0 15	15 18	15 45	4 29		n.a.
S 8	10 29	1 1	2 41	18 45	2 6	16 4	0 36	24 17	1 25	16 4	1 26	22 25	0 1	7 47	0 47	24 3	0 41	17 52	0 15	15 19	15 46	4 26		n.a.
M 9	10 52	4s34	3 31	19 5	2 2	16 30	0 39	24 23	1 25	16 1	1 26	22 26	0 1	7 48	0 47	24 3	0 41	17 51	0 15	15 22	15 47	4 22		n.a.
T 10	11 14	10 2	4 11	19 23	1 57	16 56	0 41	24 28	1 24	15 58	1 26	22 27	0 1	7 49	0 47	24 4	0 41	17 51	0 15	15 25	15 48	4 19		n.a.
W11	11 36	15 12	4 41	19 38	1 52	17 21	0 43	24 33	1 24	15 56	1 27	22 28	0 0	7 49	0 47	24 4	0 41	17 51	0 15	15 29	15 49	4 16		n.a.
T 12	11 58	19 50	4 57	19 51	1 45	17 45	0 45	24 38	1 24	15 53	1 27	22 29	0 0	7 50	0 47	24 4	0 41	17 51	0 15	15 33	15 50	4 12		n.a.
F 13	12 20	23 39	5 0	20 2	1 38	18 9	0 48	24 43	1 24	15 51	1 27	22 30	0 0	7 50	0 47	24 4	0 41	17 50	0 15	15 38	15 51	4 9		n.a.
S 14	12 42	26 23	4 48	20 9	1 29	18 33	0 50	24 47	1 24	15 49	1 27	22 31	0 0	7 51	0 47	24 4	0 41	17 50	0 15	15 41	15 52	4 6		n.a.
S 15	13 3	27 47	4 21	20 13	1 19	18 56	0 52	24 51	1 23	15 46	1 28	22 32	0 0	7 51	0 47	24 4	0 41	17 50	0 15	15 45	15 53	4 2		n.a.
M16	13 24	27 38	3 40	20 13	1 7	19 18	0 54	24 55	1 23	15 44	1 28	22 33	0 0	7 52	0 47	24 4	0 41	17 49	0 15	15 47	15 54	3 59		n.a.
T 17	13 45	25 53	2 46	20 10	0 55	19 40	0 56	24 58	1 23	15 42	1 28	22 34	0s 0	7 52	0 47	24 4	0 41	17 49	0 14	15 48	15 55	3 56		n.a.
W18	14 6	22 37	1 42	20 4	0 41	20 2	0 58	25 1	1 22	15 39	1 28	22 35	0 0	7 52	0 47	24 4	0 41	17 49	0 14	15 48	15 56	3 52		n.a.
T 19	14 26	18 2	0 30	19 54	0 26	20 23	1 0	25 4	1 22	15 37	1 29	22 36	0 0	7 53	0 46	24 4	0 41	17 49	0 14	15 49	15 57	3 49		n.a.
F 20	14 46	12 23	0n44	19 39	0 9	20 43	1 2	25 7	1 22	15 35	1 29	22 37	0 0	7 53	0 46	24 4	0 41	17 48	0 14	15 49	15 58	3 46		n.a.
S 21	15 6	6 0	1 56	19 21	0n 8	21 3	1 4	25 9	1 22	15 33	1 29	22 38	0 0	7 54	0 46	24 4	0 41	17 48	0 14	15 49	15 59	3 42		n.a.
S 22	15 26	0n46	3 3	18 59	0 27	21 22	1 6	25 11	1 21	15 31	1 29	22 39	0 0	7 54	0 46	24 4	0 41	17 48	0 14	15 50	16 0	3 39		n.a.
M23	15 45	7 33	3 57	18 34	0 46	21 41	1 8	25 13	1 21	15 29	1 30	22 40	0 0	7 54	0 46	24 5	0 41	17 47	0 14	15 52	16 1	3 36		n.a.
T 24	16 4	13 57	4 36	18 5	1 6	21 58	1 9	25 14	1 21	15 27	1 30	22 41	0 1	7 55	0 46	24 5	0 41	17 47	0 14	15 55	16 2	3 32		n.a.
W25	16 23	19 32	4 57	17 33	1 26	22 16	1 11	25 16	1 20	15 25	1 30	22 42	0 1	7 55	0 46	24 5	0 41	17 47	0 14	15 59	16 3	3 29		n.a.
T 26	16 42	23 53	4 58	16 59	1 45	22 32	1 13	25 17	1 20	15 23	1 31	22 43	0 1	7 55	0 46	24 5	0 41	17 47	0 14	16 3	16 4	3 26		n.a.
F 27	17 0	26 42	4 41	16 23	2 4	22 48	1 15	25 17	1 20	15 21	1 31	22 44	0 1	7 55	0 46	24 5	0 41	17 46	0 14	16 7	16 5	3 22		n.a.
S 28	17 18	27 49	4 8	15 46	2 22	23 4	1 16	25 18	1 19	15 20	1 31	22 45	0 1	7 56	0 46	24 5	0 41	17 46	0 14	16 10	16 6	3 19		n.a.
S 29	17 35	27 15	3 22	15 9	2 38	23 18	1 18	25 18	1 19	15 18	1 32	22 46	0 1	7 56	0 46	24 5	0 41	17 46	0 14	16 12	16 6	3 16		n.a.
M30	17s53	25n13	2n27	14s34	2n52	23s32	1s19	25s17	1s19	15n16	1n32	22s47	0s 1	7s56	0s46	24n 5	0n41	17n45	0s14	16s14	16s 7	3n12		n.a.

Julian Day Number = 802758.5, Delta T = 16h50m03s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'09, Lahiri = -38°36'08 Julian Calendar 1 Nov. 2516 BCE == Greg. Calendar 11 Oct. 2516 BCE

The year -2515 astronomical counting style corresponds to year 2516 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2516 BCE
geocentric

DECEMBER 2516 BCE (-2515) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 17 0	20♏ 5'22	29♋59	15°R47	9♐50	0♑46	24♌ 4	12♐21	11°R57	12°R13	19°R23	16°R30	16♒50	16♍24	n.a.	T 1
W 2	3 20 57	21° 6'32	12♌10	14♏34	11° 5	1°32	24° 9	12°28	11♓57	12♋13	19♉22	16♒29	16°47	16°30	n.a.	W 2
T 3	3 24 54	22° 7'40	24° 7	13°26	12°20	2°18	24°14	12°35	11°57	12°12	19°20	16°29	16°44	16°37	n.a.	T 3
F 4	3 28 50	23° 8'48	5♍56	12°25	13°35	3° 4	24°19	12°42	11°56	12°11	19°19	16°29	16°41	16°44	n.a.	F 4
S 5	3 32 47	24° 9'55	17°44	11°31	14°49	3°49	24°24	12°49	11°56	12°10	19°18	16°27	16°37	16°50	n.a.	S 5
S 6	3 36 43	25°11'01	29°35	10°47	16° 4	4°35	24°29	12°56	11°56	12° 9	19°17	16°22	16°34	16°57	n.a.	S 6
M 7	3 40 40	26°12'06	11♎33	10°11	17°19	5°21	24°33	13° 4	11°55	12° 8	19°15	16°15	16°31	17° 4	n.a.	M 7
T 8	3 44 36	27°13'10	23°43	9°45	18°33	6° 7	24°38	13°11	11°55	12° 7	19°14	16° 5	16°28	17°10	n.a.	T 8
W 9	3 48 33	28°14'13	6♏ 6	9°27	19°48	6°52	24°42	13°18	11°55	12° 6	19°13	15°52	16°25	17°17	n.a.	W 9
T 10	3 52 30	29°15'15	18°45	9°18	21° 3	7°38	24°46	13°25	11°55	12° 4	19°11	15°39	16°22	17°24	n.a.	T 10
F 11	3 56 26	0♐16'15	1♐38	9°D17	22°17	8°24	24°50	13°32	11°D55	12° 3	19°10	15°25	16°18	17°30	n.a.	F 11
S 12	4 0 23	1°17'15	14°46	9°24	23°32	9° 9	24°53	13°39	11°55	12° 2	19° 9	15°13	16°15	17°37	n.a.	S 12
S 13	4 4 19	2°18'13	28° 6	9°38	24°46	9°55	24°57	13°47	11°55	12° 1	19° 8	15° 3	16°12	17°44	n.a.	S 13
M14	4 8 16	3°19'10	11♑36	9°58	26° 1	10°40	25° 0	13°54	11°55	12° 0	19° 6	14°56	16° 9	17°50	n.a.	M14
T 15	4 12 12	4°20'05	25°16	10°24	27°15	11°26	25° 3	14° 1	11°56	11°59	19° 5	14°52	16° 6	17°57	n.a.	T 15
W16	4 16 9	5°20'58	9♒ 3	10°56	28°30	12°11	25° 6	14° 9	11°56	11°57	19° 4	14°D50	16° 3	18° 4	n.a.	W16
T 17	4 20 6	6°21'50	22°57	11°33	29°44	12°57	25° 9	14°16	11°56	11°56	19° 3	14°50	15°59	18°10	n.a.	T 17
F 18	4 24 2	7°22'39	6♓58	12°14	0♑58	13°42	25°11	14°23	11°56	11°55	19° 1	14°R51	15°56	18°17	n.a.	F 18
S 19	4 27 59	8°23'27	21° 5	12°59	2°13	14°27	25°14	14°31	11°57	11°54	19° 0	14°50	15°53	18°24	n.a.	S 19
S 20	4 31 55	9°24'13	5♈18	13°49	3°27	15°13	25°16	14°38	11°57	11°52	18°59	14°47	15°50	18°30	n.a.	S 20
M21	4 35 52	10°24'57	19°34	14°42	4°41	15°58	25°18	14°45	11°58	11°51	18°58	14°42	15°47	18°37	n.a.	M21
T 22	4 39 48	11°25'39	3♉50	15°37	5°55	16°43	25°20	14°53	11°58	11°49	18°57	14°34	15°43	18°44	n.a.	T 22
W23	4 43 45	12°26'19	18° 1	16°36	7°10	17°28	25°21	15° 0	11°59	11°48	18°55	14°25	15°40	18°51	n.a.	W23
T 24	4 47 41	13°26'58	2♊ 3	17°38	8°24	18°13	25°23	15° 7	12° 0	11°47	18°54	14°14	15°37	18°57	n.a.	T 24
F 25	4 51 38	14°27'35	15°50	18°42	9°38	18°58	25°24	15°15	12° 0	11°45	18°53	14° 4	15°34	19° 4	n.a.	F 25
S 26	4 55 35	15°28'10	29°19	19°48	10°52	19°43	25°25	15°22	12° 1	11°44	18°52	13°55	15°31	19°11	n.a.	S 26
S 27	4 59 31	16°28'44	12♋27	20°57	12° 6	20°29	25°26	15°29	12° 2	11°42	18°51	13°48	15°28	19°17	n.a.	S 27
M28	5 3 28	17°29'15	25°14	22° 7	13°20	21°13	25°27	15°37	12° 3	11°41	18°50	13°44	15°24	19°24	n.a.	M28
T 29	5 7 24	18°29'46	7♌42	23°20	14°34	21°58	25°27	15°44	12° 4	11°39	18°49	13°42	15°21	19°31	n.a.	T 29
W30	5 11 21	19°30'14	19°54	24°34	15°48	22°43	25°28	15°51	12° 5	11°38	18°47	13°D42	15°18	19°37	n.a.	W30
T 31	5 15 17	20♐30'41	1♍53	25♏50	17♑ 2	23♑28	25°R28	15♐59	12♓ 6	11♋36	18♉46	13♒43	15♒15	19♍44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s10	22n 0	1n26	14s 1	3n 4	23s45	1s21	25s17	1s18	15n15	1n32	22s48	0s 1	7s56	0s46	24n 5	0n41	17n45	0s14	16s15	16s 8	3n 9			n.a.
W 2	18 26	17 54	0 23	13 30	3 13	23 58	1 22	25 16	1 18	15 13	1 32	22 49	0 1	7 56	0 46	24 5	0 41	17 45	0 13	16 15	16 9	3 6			n.a.
T 3	18 43	13 9	0s40	13 3	3 20	24 10	1 23	25 15	1 18	15 12	1 33	22 50	0 1	7 56	0 46	24 6	0 41	17 44	0 13	16 15	16 10	3 2			n.a.
F 4	18 59	7 59	1 41	12 39	3 25	24 21	1 25	25 14	1 17	15 10	1 33	22 51	0 1	7 57	0 46	24 6	0 42	17 44	0 13	16 15	16 11	2 59			n.a.
S 5	19 14	2 33	2 37	12 20	3 28	24 31	1 26	25 12	1 17	15 9	1 33	22 52	0 1	7 57	0 46	24 6	0 42	17 44	0 13	16 16	16 12	2 56			n.a.
S 6	19 29	2s59	3 27	12 6	3 28	24 40	1 27	25 10	1 16	15 7	1 34	22 53	0 2	7 57	0 46	24 6	0 42	17 44	0 13	16 17	16 13	2 52			n.a.
M 7	19 44	8 27	4 8	11 56	3 27	24 49	1 28	25 8	1 16	15 6	1 34	22 54	0 2	7 57	0 46	24 6	0 42	17 43	0 13	16 19	16 14	2 49			n.a.
T 8	19 59	13 42	4 38	11 50	3 25	24 57	1 29	25 6	1 16	15 5	1 34	22 55	0 2	7 57	0 46	24 6	0 42	17 43	0 13	16 22	16 15	2 46			n.a.
W 9	20 13	18 30	4 56	11 48	3 20	25 5	1 30	25 3	1 15	15 4	1 35	22 56	0 2	7 57	0 46	24 6	0 42	17 43	0 13	16 26	16 16	2 42			n.a.
T 10	20 26	22 35	5 0	11 50	3 15	25 11	1 31	25 0	1 15	15 3	1 35	22 57	0 2	7 57	0 46	24 6	0 42	17 42	0 13	16 30	16 17	2 39			n.a.
F 11	20 40	25 39	4 49	11 56	3 9	25 17	1 32	24 57	1 14	15 2	1 35	22 58	0 2	7 57	0 46	24 7	0 42	17 42	0 13	16 34	16 18	2 36			n.a.
S 12	20 53	27 25	4 22	12 5	3 2	25 22	1 33	24 53	1 14	15 1	1 36	22 59	0 2	7 57	0 46	24 7	0 42	17 42	0 13	16 38	16 19	2 32			n.a.
S 13	21 5	27 39	3 41	12 17	2 54	25 26	1 34	24 49	1 14	15 0	1 36	23 0	0 2	7 57	0 45	24 7	0 42	17 42	0 13	16 41	16 20	2 29			n.a.
M14	21 17	26 13	2 46	12 31	2 46	25 29	1 34	24 45	1 13	14 59	1 36	23 1	0 2	7 57	0 45	24 7	0 42	17 41	0 13	16 43	16 21	2 26			n.a.
T 15	21 29	23 14	1 42	12 47	2 37	25 32	1 35	24 41	1 13	14 58	1 36	23 2	0 2	7 56	0 45	24 7	0 42	17 41	0 13	16 44	16 22	2 22			n.a.
W16	21 40	18 53	0 31	13 6	2 28	25 34	1 35	24 36	1 12	14 58	1 37	23 3	0 2	7 56	0 45	24 7	0 42	17 41	0 13	16 45	16 23	2 19			n.a.
T 17	21 51	13 30	0n43	13 26	2 19	25 35	1 36	24 31	1 12	14 57	1 37	23 4	0 2	7 56	0 45	24 7	0 42	17 40	0 12	16 45	16 24	2 16			n.a.
F 18	22 2	7 23	1 55	13 48	2 9	25 35	1 36	24 26	1 11	14 56	1 37	23 5	0 2	7 56	0 45	24 8	0 42	17 40	0 12	16 45	16 25	2 12			n.a.
S 19	22 12	0 52	3 0	14 11	2 0	25 34	1 37	24 21	1 11	14 56	1 38	23 6	0 3	7 56	0 45	24 8	0 42	17 40	0 12	16 45	16 26	2 9			n.a.
S 20	22 21	5n44	3 55	14 35	1 50	25 33	1 37	24 15	1 11	14 55	1 38	23 7	0 3	7 56	0 45	24 8	0 42	17 40	0 12	16 46	16 27	2 5			n.a.
M21	22 31	12 3	4 35	15 1	1 40	25 31	1 37	24 9	1 10	14 55	1 38	23 8	0 3	7 55	0 45	24 8	0 42	17 39	0 12	16 47	16 28	2 2			n.a.
T 22	22 39	17 44	4 58	15 26	1 31	25 28	1 37	24 3	1 10	14 55	1 39	23 9	0 3	7 55	0 45	24 8	0 42	17 39	0 12	16 50	16 29	1 59			n.a.
W23	22 48	22 25	5 3	15 53	1 21	25 24	1 37	23 57	1 9	14 54	1 39	23 10	0 3	7 55	0 45	24 8	0 42	17 39	0 12	16 52	16 30	1 55			n.a.
T 24	22 55	25 45	4 49	16 20	1 12	25 19	1 37	23 50	1 9	14 54	1 39	23 11	0 3	7 54	0 45	24 8	0 42	17 38	0 12	16 56	16 31	1 52			n.a.
F 25	23 3	27 29	4 19	16 47	1 2	25 14	1 37	23 44	1 8	14 54	1 40	23 11	0 3	7 54	0 45	24 9	0 42	17 38	0 12	16 59	16 32	1 49			n.a.
S 26	23 10	27 33	3 34	17 14	0 53	25 8	1 37	23 36	1 8	14 54	1 40	23 12	0 3	7 54	0 45	24 9	0 42	17 38	0 12	17 1	16 33	1 45			n.a.
S 27	23 16	26 1	2 39	17 42	0 43	25 1	1 37	23 29	1 7	14 54	1 40	23 13	0 3	7 53	0 45	24 9	0 42	17 38	0 12	17 3	16 34	1 42			n.a.
M28	23 22	23 10	1 37	18 9	0 34	24 53	1 36	23 22	1 7	14 54	1 41	23 14	0 3	7 53	0 45	24 9	0 42	17 37	0 12	17 4	16 35	1 39			n.a.
T 29	23 28	19 16	0 32	18 37	0 25	24 45	1 36	23 14	1 6	14 54	1 41	23 15	0 3	7 53	0 45	24 9	0 42	17 37	0 12	17 5	16 36	1 35			n.a.
W30	23 33	14 39	0s33	19 4	0 17	24 36	1 35	23 6	1 6	14 54	1 41	23 16	0 3	7 52	0 45	24 9	0 42	17 37	0 12	17 5	16 37	1 32			n.a.
T 31	23s38	9n33	1s36	19s31	0n 8	24s26	1s35	22s57	1s 5	14n55	1n42	23s17	0s 4	7s52	0s45	24n10	0n42	17n37	0s12	17s 5	16s38	1n29			n.a.

Julian Day Number = 802788.5, Delta T = 16h50m00s
Ecliptic obliquity = 23°58'40, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'05, Lahiri = -38°36'04 Julian Calendar 1 Dec. 2516 BCE == Greg. Calendar 10 Nov. 2516 BCE

The year -2515 astronomical counting style corresponds to year 2516 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2515 BCE
geocentric

JANUARY 2515 BCE (-2514) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 19 14	21♐31'06	13♍44	27♏ 7	18♑16	24♑13	25°R28	16♐ 6	12♓ 7	11°R35	18°R45	13♒44	15♒12	19♍51	n.a.	F 1
S 2	5 23 10	22°31'30	25°33	28°26	19°29	24°58	25♌27	16°13	12° 8	11♋33	18♉44	13°R45	15° 9	19°57	n.a.	S 2
S 3	5 27 7	23°31'51	7♎26	29°46	20°43	25°43	25°27	16°21	12° 9	11°32	18°43	13°43	15° 5	20° 4	n.a.	S 3
M 4	5 31 4	24°32'12	19°26	1♐ 7	21°57	26°27	25°26	16°28	12°11	11°30	18°42	13°40	15° 2	20°11	n.a.	M 4
T 5	5 35 0	25°32'30	1♏39	2°30	23°11	27°12	25°26	16°35	12°12	11°29	18°41	13°35	14°59	20°17	n.a.	T 5
W 6	5 38 57	26°32'47	14° 9	3°54	24°24	27°57	25°24	16°43	12°13	11°27	18°40	13°28	14°56	20°24	n.a.	W 6
T 7	5 42 53	27°33'02	26°56	5°20	25°38	28°41	25°23	16°50	12°15	11°25	18°39	13°20	14°53	20°31	n.a.	T 7
F 8	5 46 50	28°33'15	10♐ 4	6°46	26°52	29°26	25°22	16°57	12°16	11°24	18°38	13°11	14°49	20°37	n.a.	F 8
S 9	5 50 46	29°33'27	23°30	8°14	28° 5	0♒10	25°20	17° 4	12°18	11°22	18°37	13° 4	14°46	20°44	n.a.	S 9
S 10	5 54 43	0♑33'36	7♑13	9°43	29°19	0°55	25°19	17°12	12°19	11°21	18°36	12°58	14°43	20°51	n.a.	S 10
M11	5 58 39	1°33'43	21°10	11°13	0♒32	1°39	25°17	17°19	12°21	11°19	18°35	12°54	14°40	20°57	n.a.	M11
T 12	6 2 36	2°33'48	5♒16	12°44	1°45	2°23	25°14	17°26	12°22	11°17	18°35	12°52	14°37	21° 4	n.a.	T 12
W13	6 6 33	3°33'51	19°28	14°16	2°59	3° 8	25°12	17°33	12°24	11°16	18°34	12°D52	14°34	21°11	n.a.	W13
T 14	6 10 29	4°33'51	3♓42	15°49	4°12	3°52	25°10	17°40	12°26	11°14	18°33	12°53	14°30	21°17	n.a.	T 14
F 15	6 14 26	5°33'49	17°55	17°23	5°25	4°36	25° 7	17°48	12°27	11°12	18°32	12°54	14°27	21°24	n.a.	F 15
S 16	6 18 22	6°33'44	2♈ 6	18°59	6°38	5°20	25° 4	17°55	12°29	11°11	18°31	12°R55	14°24	21°31	n.a.	S 16
S 17	6 22 19	7°33'37	16°13	20°36	7°52	6° 5	25° 1	18° 2	12°31	11° 9	18°30	12°55	14°21	21°37	n.a.	S 17
M18	6 26 15	8°33'28	0♉14	22°13	9° 5	6°49	24°58	18° 9	12°33	11° 7	18°30	12°53	14°18	21°44	n.a.	M18
T 19	6 30 12	9°33'16	14° 7	23°52	10°18	7°33	24°54	18°16	12°35	11° 6	18°29	12°50	14°15	21°51	n.a.	T 19
W20	6 34 8	10°33'02	27°52	25°32	11°31	8°17	24°51	18°23	12°37	11° 4	18°28	12°45	14°11	21°57	n.a.	W20
T 21	6 38 5	11°32'45	11♊25	27°13	12°43	9° 1	24°47	18°30	12°39	11° 2	18°27	12°40	14° 8	22° 4	n.a.	T 21
F 22	6 42 2	12°32'26	24°45	28°56	13°56	9°45	24°43	18°37	12°41	11° 1	18°27	12°35	14° 5	22°11	n.a.	F 22
S 23	6 45 58	13°32'05	7♋51	0♑39	15° 9	10°28	24°39	18°44	12°43	10°59	18°26	12°31	14° 2	22°17	n.a.	S 23
S 24	6 49 55	14°31'41	20°41	2°24	16°22	11°12	24°35	18°51	12°45	10°57	18°25	12°28	13°59	22°24	n.a.	S 24
M25	6 53 51	15°31'16	3♌16	4°10	17°34	11°56	24°30	18°57	12°47	10°56	18°25	12°26	13°55	22°31	n.a.	M25
T 26	6 57 48	16°30'48	15°37	5°57	18°47	12°40	24°26	19° 4	12°50	10°54	18°24	12°D26	13°52	22°37	n.a.	T 26
W27	7 1 44	17°30'18	27°45	7°45	19°59	13°23	24°21	19°11	12°52	10°52	18°24	12°27	13°49	22°44	n.a.	W27
T 28	7 5 41	18°29'46	9♍43	9°34	21°12	14° 7	24°16	19°18	12°54	10°51	18°23	12°28	13°46	22°51	n.a.	T 28
F 29	7 9 37	19°29'11	21°35	11°25	22°24	14°51	24°11	19°25	12°56	10°49	18°22	12°30	13°43	22°57	n.a.	F 29
S 30	7 13 34	20°28'35	3♎25	13°17	23°36	15°34	24° 6	19°31	12°59	10°48	18°22	12°32	13°40	23° 4	n.a.	S 30
S 31	7 17 30	21♑27'57	15♎18	15♑10	24♒48	16♒18	24♌ 1	19♐38	13♓ 1	10♋46	18♉21	12♒33	13♒36	23♍11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s42	4n10	2s34	19s58	0s 0	24s15	1s34	22s49	1s 5	14n55	1n42	23s18	0s 4	7s51	0s45	24n10	0n42	17n36	0s11	17s 4	16s38	1n25		n.a.
S 2	23 46	1s20	3 26	20 24	0 9	24 4	1 34	22 40	1 4	14 55	1 42	23 18	0 4	7 51	0 45	24 10	0 42	17 36	0 11	17 4	16 39	1 22		n.a.
S 3	23 49	6 48	4 9	20 49	0 17	23 52	1 33	22 31	1 4	14 56	1 43	23 19	0 4	7 50	0 45	24 10	0 42	17 36	0 11	17 5	16 40	1 19		n.a.
M 4	23 52	12 5	4 41	21 15	0 24	23 39	1 32	22 22	1 3	14 56	1 43	23 20	0 4	7 50	0 45	24 10	0 42	17 36	0 11	17 6	16 41	1 15		n.a.
T 5	23 54	17 0	5 1	21 39	0 32	23 26	1 31	22 13	1 3	14 57	1 43	23 21	0 4	7 49	0 45	24 10	0 42	17 36	0 11	17 7	16 42	1 12		n.a.
W 6	23 56	21 19	5 8	22 3	0 39	23 12	1 30	22 3	1 2	14 58	1 44	23 22	0 4	7 49	0 44	24 11	0 42	17 35	0 11	17 9	16 43	1 9		n.a.
T 7	23 57	24 45	4 59	22 26	0 46	22 57	1 29	21 53	1 2	14 58	1 44	23 23	0 4	7 48	0 44	24 11	0 42	17 35	0 11	17 12	16 44	1 5		n.a.
F 8	23 58	26 59	4 35	22 48	0 53	22 41	1 28	21 43	1 1	14 59	1 44	23 23	0 4	7 47	0 44	24 11	0 42	17 35	0 11	17 14	16 45	1 2		n.a.
S 9	23 59	27 44	3 55	23 9	1 0	22 25	1 27	21 33	1 1	15 0	1 45	23 24	0 4	7 47	0 44	24 11	0 42	17 35	0 11	17 16	16 46	0 59		n.a.
S 10	23 59	26 47	3 1	23 29	1 6	22 9	1 25	21 23	1 0	15 1	1 45	23 25	0 4	7 46	0 44	24 11	0 42	17 35	0 11	17 18	16 47	0 55		n.a.
M11	23 58	24 10	1 55	23 49	1 12	21 51	1 24	21 12	1 0	15 2	1 45	23 26	0 4	7 46	0 44	24 11	0 42	17 34	0 11	17 19	16 48	0 52		n.a.
T 12	23 57	20 3	0 41	24 7	1 18	21 33	1 23	21 2	0 59	15 3	1 46	23 27	0 5	7 45	0 44	24 11	0 43	17 34	0 11	17 20	16 49	0 49		n.a.
W13	23 56	14 45	0n36	24 24	1 23	21 15	1 21	20 51	0 59	15 4	1 46	23 27	0 5	7 44	0 44	24 12	0 43	17 34	0 11	17 20	16 50	0 45		n.a.
T 14	23 54	8 39	1 51	24 40	1 28	20 55	1 19	20 39	0 58	15 5	1 46	23 28	0 5	7 43	0 44	24 12	0 43	17 34	0 11	17 19	16 51	0 42		n.a.
F 15	23 51	2 8	2 59	24 54	1 33	20 36	1 18	20 28	0 57	15 6	1 46	23 29	0 5	7 43	0 44	24 12	0 43	17 34	0 10	17 19	16 52	0 39		n.a.
S 16	23 49	4n27	3 56	25 8	1 37	20 15	1 16	20 17	0 57	15 8	1 47	23 30	0 5	7 42	0 44	24 12	0 43	17 34	0 10	17 19	16 53	0 36		n.a.
S 17	23 45	10 47	4 39	25 19	1 41	19 54	1 14	20 5	0 56	15 9	1 47	23 30	0 5	7 41	0 44	24 12	0 43	17 33	0 10	17 19	16 54	0 32		n.a.
M18	23 42	16 32	5 4	25 30	1 45	19 33	1 12	19 53	0 56	15 10	1 47	23 31	0 5	7 40	0 44	24 12	0 43	17 33	0 10	17 19	16 55	0 29		n.a.
T 19	23 37	21 22	5 12	25 38	1 49	19 11	1 10	19 41	0 55	15 12	1 48	23 32	0 5	7 40	0 44	24 13	0 43	17 33	0 10	17 20	16 56	0 26		n.a.
W20	23 33	25 0	5 1	25 46	1 52	18 49	1 8	19 29	0 55	15 13	1 48	23 33	0 5	7 39	0 44	24 13	0 43	17 33	0 10	17 22	16 56	0 22		n.a.
T 21	23 28	27 10	4 34	25 51	1 54	18 26	1 6	19 17	0 54	15 15	1 48	23 33	0 5	7 38	0 44	24 13	0 43	17 33	0 10	17 23	16 57	0 19		n.a.
F 22	23 22	27 44	3 52	25 55	1 56	18 2	1 4	19 4	0 54	15 16	1 48	23 34	0 5	7 37	0 44	24 13	0 43	17 33	0 10	17 25	16 58	0 16		n.a.
S 23	23 16	26 42	2 58	25 57	1 58	17 38	1 2	18 51	0 53	15 18	1 49	23 35	0 5	7 36	0 44	24 13	0 43	17 33	0 10	17 26	16 59	0 12		n.a.
S 24	23 10	24 16	1 56	25 57	2 0	17 14	1 0	18 39	0 52	15 20	1 49	23 35	0 6	7 35	0 44	24 13	0 43	17 32	0 10	17 27	17 0	0 9		n.a.
M25	23 3	20 40	0 50	25 55	2 1	16 49	0 57	18 26	0 52	15 22	1 49	23 36	0 6	7 35	0 44	24 14	0 43	17 32	0 10	17 27	17 1	0 6		n.a.
T 26	22 56	16 14	0s17	25 51	2 1	16 24	0 55	18 12	0 51	15 23	1 50	23 37	0 6	7 34	0 44	24 14	0 43	17 32	0 10	17 27	17 2	0 2		n.a.
W27	22 48	11 14	1 23	25 46	2 1	15 59	0 53	17 59	0 51	15 25	1 50	23 37	0 6	7 33	0 44	24 14	0 43	17 32	0 10	17 27	17 3	0s 1		n.a.
T 28	22 40	5 52	2 25	25 38	2 1	15 33	0 50	17 46	0 50	15 27	1 50	23 38	0 6	7 32	0 44	24 14	0 43	17 32	0 10	17 27	17 4	0 4		n.a.
F 29	22 32	0 22	3 19	25 28	2 0	15 6	0 48	17 32	0 50	15 29	1 50	23 39	0 6	7 31	0 44	24 14	0 43	17 32	0 10	17 26	17 5	0 8		n.a.
S 30	22 23	5s 7	4 5	25 15	1 58	14 39	0 45	17 18	0 49	15 31	1 51	23 39	0 6	7 30	0 44	24 14	0 43	17 32	0 9	17 26	17 6	0 11		n.a.
S 31	22s13	10s27	4s41	25s 1	1s56	14s12	0s42	17s 5	0s48	15n33	1n51	23s40	0s 6	7s29	0s44	24n14	0n43	17n32	0s 9	17s25	17s 7	0s14		n.a.

Julian Day Number = 802819.5, Delta T = 16h49m58s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°43'00, Lahiri = -38°36'00 Julian Calendar 1 Jan. 2515 BCE == Greg. Calendar 11 Dec. 2516 BCE

The year -2514 astronomical counting style corresponds to year 2515 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2515 BCE
geocentric

FEBRUARY 2515 BCE (-2514) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 21 27	22♉27'17	27♎18	17♉ 5	26♒ 1	17♒ 1	23°R55	19♐45	13♓ 4	10°R44	18°R21	12°R33	13♒33	23♍17	n.a.	M 1
T 2	7 25 24	23°26'35	9♏31	19° 1	27°13	17°45	23♌50	19°51	13° 6	10♋43	18♉21	12♒32	13°30	23°24	n.a.	T 2
W 3	7 29 20	24°25'51	22° 0	20°58	28°25	18°28	23°44	19°58	13° 9	10°41	18°20	12°30	13°27	23°31	n.a.	W 3
T 4	7 33 17	25°25'05	4♐50	22°56	29°36	19°11	23°38	20° 4	13°11	10°39	18°20	12°28	13°24	23°38	n.a.	T 4
F 5	7 37 13	26°24'17	18° 3	24°55	0♓48	19°54	23°32	20°11	13°14	10°38	18°19	12°26	13°21	23°44	n.a.	F 5
S 6	7 41 10	27°23'27	1♉38	26°55	2° 0	20°38	23°26	20°17	13°16	10°36	18°19	12°24	13°17	23°51	n.a.	S 6
S 7	7 45 6	28°22'35	15°36	28°56	3°12	21°21	23°20	20°23	13°19	10°35	18°19	12°22	13°14	23°58	n.a.	S 7
M 8	7 49 3	29°21'41	29°53	0♒58	4°23	22° 4	23°13	20°30	13°22	10°33	18°18	12°21	13°11	24° 4	n.a.	M 8
T 9	7 52 59	0♒20'44	14♒24	3° 0	5°35	22°47	23° 7	20°36	13°25	10°32	18°18	12°D21	13° 8	24°11	n.a.	T 9
W10	7 56 56	1°19'45	29° 4	5° 3	6°46	23°30	23° 0	20°42	13°27	10°30	18°18	12°21	13° 5	24°18	n.a.	W10
T 11	8 0 52	2°18'44	13♓45	7° 7	7°58	24°13	22°53	20°48	13°30	10°29	18°18	12°22	13° 1	24°24	n.a.	T 11
F 12	8 4 49	3°17'40	28°21	9°10	9° 9	24°56	22°47	20°54	13°33	10°27	18°17	12°23	12°58	24°31	n.a.	F 12
S 13	8 8 46	4°16'34	12♈48	11°14	10°20	25°39	22°40	21° 0	13°36	10°26	18°17	12°23	12°55	24°38	n.a.	S 13
S 14	8 12 42	5°15'25	27° 2	13°17	11°31	26°22	22°33	21° 6	13°39	10°24	18°17	12°24	12°52	24°44	n.a.	S 14
M15	8 16 39	6°14'14	11♉ 1	15°19	12°42	27° 5	22°26	21°12	13°42	10°23	18°17	12°R24	12°49	24°51	n.a.	M15
T 16	8 20 35	7°13'00	24°44	17°20	13°53	27°47	22°19	21°18	13°44	10°21	18°17	12°23	12°46	24°58	n.a.	T 16
W17	8 24 32	8°11'44	8♊11	19°20	15° 4	28°30	22°12	21°24	13°47	10°20	18°17	12°23	12°42	25° 4	n.a.	W17
T 18	8 28 28	9°10'26	21°22	21°18	16°14	29°13	22° 4	21°30	13°50	10°18	18°17	12°23	12°39	25°11	n.a.	T 18
F 19	8 32 25	10° 9'05	4♋19	23°14	17°25	29°55	21°57	21°36	13°53	10°17	18°17	12°22	12°36	25°18	n.a.	F 19
S 20	8 36 21	11° 7'42	17° 1	25° 7	18°35	0♓38	21°50	21°41	13°56	10°15	18°D17	12°22	12°33	25°24	n.a.	S 20
S 21	8 40 18	12° 6'17	29°32	26°57	19°46	1°20	21°42	21°47	13°59	10°14	18°17	12°D22	12°30	25°31	n.a.	S 21
M22	8 44 14	13° 4'49	11♌51	28°45	20°56	2° 3	21°35	21°52	14° 3	10°13	18°17	12°R22	12°27	25°38	n.a.	M22
T 23	8 48 11	14° 3'19	24° 0	0♓29	22° 6	2°45	21°27	21°58	14° 6	10°11	18°17	12°22	12°23	25°44	n.a.	T 23
W24	8 52 8	15° 1'47	6♍ 1	2° 9	23°16	3°27	21°20	22° 3	14° 9	10°10	18°17	12°22	12°20	25°51	n.a.	W24
T 25	8 56 4	16° 0'13	17°56	3°45	24°26	4°10	21°12	22° 8	14°12	10° 9	18°17	12°22	12°17	25°58	n.a.	T 25
F 26	9 0 1	16°58'38	29°47	5°17	25°36	4°52	21° 4	22°14	14°15	10° 8	18°17	12°21	12°14	26° 5	n.a.	F 26
S 27	9 3 57	17°57'00	11♎37	6°44	26°45	5°34	20°57	22°19	14°18	10° 6	18°17	12°20	12°11	26°11	n.a.	S 27
S 28	9 7 54	18♒55'20	23♎31	8♓ 6	27♓55	6♓16	20♌49	22♐24	14♓21	10♋ 5	18♉17	12♒20	12♒ 7	26♍18	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s 4	15s27	5s 4	24s44	1s54	13s45	0s39	16s51	0s48	15n35	1n51	23s40	0s 6	7s28	0s43	24n15	0n43	17n32	0s 9	17s25	17s 8	0s18		n.a.
T 2	21 53	19 57	5 15	24 25	1 50	13 17	0 37	16 37	0 47	15 37	1 51	23 41	0 6	7 27	0 43	24 15	0 43	17 32	0 9	17 26	17 9	0 21		n.a.
W 3	21 43	23 41	5 11	24 4	1 47	12 49	0 34	16 22	0 47	15 39	1 51	23 42	0 6	7 26	0 43	24 15	0 43	17 32	0 9	17 26	17 10	0 24		n.a.
T 4	21 32	26 22	4 52	23 40	1 42	12 21	0 31	16 8	0 46	15 42	1 52	23 42	0 6	7 25	0 43	24 15	0 43	17 32	0 9	17 27	17 10	0 28		n.a.
F 5	21 21	27 41	4 17	23 14	1 38	11 52	0 28	15 53	0 46	15 44	1 52	23 43	0 7	7 24	0 43	24 15	0 43	17 31	0 9	17 27	17 11	0 31		n.a.
S 6	21 9	27 25	3 27	22 45	1 32	11 23	0 25	15 39	0 45	15 46	1 52	23 43	0 7	7 23	0 43	24 15	0 43	17 31	0 9	17 28	17 12	0 34		n.a.
S 7	20 57	25 24	2 23	22 14	1 26	10 54	0 22	15 24	0 44	15 48	1 52	23 44	0 7	7 22	0 43	24 15	0 43	17 31	0 9	17 28	17 13	0 37		n.a.
M 8	20 45	21 45	1 8	21 41	1 19	10 24	0 19	15 9	0 44	15 51	1 52	23 44	0 7	7 21	0 43	24 16	0 43	17 31	0 9	17 29	17 14	0 41		n.a.
T 9	20 32	16 42	0n11	21 6	1 12	9 55	0 16	14 54	0 43	15 53	1 53	23 45	0 7	7 20	0 43	24 16	0 43	17 31	0 9	17 29	17 15	0 44		n.a.
W10	20 19	10 38	1 31	20 28	1 4	9 25	0 12	14 39	0 43	15 56	1 53	23 46	0 7	7 18	0 43	24 16	0 43	17 31	0 9	17 29	17 16	0 47		n.a.
T 11	20 5	4 0	2 45	19 48	0 56	8 55	0 9	14 24	0 42	15 58	1 53	23 46	0 7	7 17	0 43	24 16	0 43	17 31	0 9	17 28	17 17	0 51		n.a.
F 12	19 51	2n48	3 48	19 7	0 47	8 24	0 6	14 9	0 41	16 0	1 53	23 47	0 7	7 16	0 43	24 16	0 43	17 31	0 9	17 28	17 18	0 54		n.a.
S 13	19 37	9 23	4 36	18 23	0 37	7 54	0 2	13 54	0 41	16 3	1 53	23 47	0 7	7 15	0 43	24 16	0 43	17 31	0 9	17 28	17 19	0 57		n.a.
S 14	19 23	15 23	5 6	17 38	0 27	7 23	0n 1	13 38	0 40	16 5	1 53	23 48	0 7	7 14	0 43	24 16	0 43	17 31	0 8	17 28	17 20	1 1		n.a.
M15	19 8	20 28	5 17	16 52	0 17	6 52	0 4	13 23	0 40	16 8	1 54	23 48	0 7	7 13	0 43	24 16	0 43	17 31	0 8	17 28	17 21	1 4		n.a.
T 16	18 53	24 22	5 10	16 5	0 6	6 22	0 8	13 7	0 39	16 10	1 54	23 49	0 8	7 12	0 43	24 17	0 43	17 31	0 8	17 28	17 22	1 7		n.a.
W17	18 37	26 52	4 46	15 16	0n 6	5 51	0 11	12 52	0 39	16 13	1 54	23 49	0 8	7 10	0 43	24 17	0 43	17 32	0 8	17 28	17 22	1 10		n.a.
T 18	18 22	27 48	4 7	14 27	0 17	5 19	0 15	12 36	0 38	16 15	1 54	23 50	0 8	7 9	0 43	24 17	0 43	17 32	0 8	17 28	17 23	1 14		n.a.
F 19	18 6	27 10	3 16	13 37	0 29	4 48	0 18	12 20	0 37	16 18	1 54	23 50	0 8	7 8	0 43	24 17	0 43	17 32	0 8	17 28	17 24	1 17		n.a.
S 20	17 49	25 7	2 16	12 48	0 41	4 17	0 22	12 4	0 37	16 20	1 54	23 50	0 8	7 7	0 43	24 17	0 43	17 32	0 8	17 28	17 25	1 20		n.a.
S 21	17 33	21 51	1 11	11 58	0 53	3 45	0 25	11 48	0 36	16 23	1 54	23 51	0 8	7 6	0 43	24 17	0 43	17 32	0 8	17 28	17 26	1 24		n.a.
M22	17 16	17 40	0 3	11 9	1 5	3 14	0 29	11 32	0 36	16 26	1 54	23 51	0 8	7 4	0 43	24 17	0 43	17 32	0 8	17 28	17 27	1 27		n.a.
T 23	16 59	12 49	1s 4	10 21	1 17	2 42	0 33	11 16	0 35	16 28	1 54	23 52	0 8	7 3	0 43	24 17	0 43	17 32	0 8	17 28	17 28	1 30		n.a.
W24	16 41	7 32	2 8	9 34	1 29	2 11	0 36	11 0	0 34	16 31	1 54	23 52	0 8	7 2	0 43	24 17	0 43	17 32	0 8	17 28	17 29	1 34		n.a.
T 25	16 24	2 3	3 5	8 48	1 40	1 39	0 40	10 43	0 34	16 33	1 55	23 53	0 8	7 1	0 43	24 18	0 43	17 32	0 8	17 29	17 30	1 37		n.a.
F 26	16 6	3s28	3 54	8 4	1 51	1 8	0 43	10 27	0 33	16 36	1 55	23 53	0 8	6 59	0 43	24 18	0 43	17 32	0 8	17 29	17 31	1 40		n.a.
S 27	15 48	8 52	4 33	7 21	2 2	0 36	0 47	10 11	0 33	16 38	1 55	23 53	0 9	6 58	0 43	24 18	0 43	17 32	0 8	17 29	17 32	1 43		n.a.
S 28	15s29	13s57	5s 0	6s40	2n12	0s 4	0n51	9s54	0s32	16n41	1n55	23s54	0s 9	6s57	0s43	24n18	0n43	17n32	0s 7	17s29	17s33	1s47		n.a.

Julian Day Number = 802850.5, Delta T = 16h49m56s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'56, Lahiri = -38°35'56 Julian Calendar 1 Feb. 2515 BCE == Greg. Calendar 11 Jan. 2515 BCE

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ASTRODIENST EPHEMERIS for the year 2515 BCE
geocentric

MARCH 2515 BCE (-2514) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 11 50	19♒53'39	5♏31	9♓24	29♓ 4	6♓59	20°R41	22♐29	14♓25	10°R 4	18♉18	12°R19	12♒ 4	26♍25	n.a.	M 1
T 2	9 15 47	20°51'56	17°42	10°37	0♈13	7°41	20♌34	22°34	14°28	10♋ 3	18°18	12°D19	12° 1	26°31	n.a.	T 2
W 3	9 19 43	21°50'11	0♐ 9	11°44	1°22	8°23	20°26	22°39	14°31	10° 2	18°18	12♒19	11°58	26°38	n.a.	W 3
T 4	9 23 40	22°48'25	12°55	12°47	2°32	9° 5	20°18	22°44	14°34	10° 0	18°18	12°19	11°55	26°45	n.a.	T 4
F 5	9 27 36	23°46'37	26° 4	13°44	3°40	9°47	20°11	22°49	14°38	9°59	18°19	12°20	11°52	26°51	n.a.	F 5
S 6	9 31 33	24°44'47	9♑39	14°36	4°49	10°29	20° 3	22°54	14°41	9°58	18°19	12°21	11°48	26°58	n.a.	S 6
S 7	9 35 30	25°42'56	23°40	15°22	5°58	11°10	19°55	22°58	14°44	9°57	18°19	12°22	11°45	27° 5	n.a.	S 7
M 8	9 39 26	26°41'03	8♒ 5	16° 3	7° 6	11°52	19°48	23° 3	14°48	9°56	18°20	12°R23	11°42	27°11	n.a.	M 8
T 9	9 43 23	27°39'08	22°50	16°38	8°15	12°34	19°40	23° 7	14°51	9°55	18°20	12°22	11°39	27°18	n.a.	T 9
W10	9 47 19	28°37'11	7♓49	17° 8	9°23	13°16	19°33	23°12	14°54	9°54	18°20	12°22	11°36	27°25	n.a.	W10
T 11	9 51 16	29°35'12	22°53	17°31	10°31	13°58	19°25	23°16	14°58	9°53	18°21	12°20	11°32	27°31	n.a.	T 11
F 12	9 55 12	0♓33'12	7♈54	17°50	11°39	14°39	19°18	23°20	15° 1	9°52	18°21	12°18	11°29	27°38	n.a.	F 12
S 13	9 59 9	1°31'09	22°41	18° 3	12°47	15°21	19°10	23°25	15° 5	9°51	18°22	12°15	11°26	27°45	n.a.	S 13
S 14	10 3 5	2°29'04	7♉11	18°10	13°54	16° 2	19° 3	23°29	15° 8	9°50	18°22	12°13	11°23	27°52	n.a.	S 14
M15	10 7 2	3°26'57	21°18	18°R12	15° 2	16°44	18°56	23°33	15°11	9°50	18°23	12°12	11°20	27°58	n.a.	M15
T 16	10 10 58	4°24'49	5♊ 1	18° 9	16° 9	17°25	18°49	23°37	15°15	9°49	18°23	12°D11	11°17	28° 5	n.a.	T 16
W17	10 14 55	5°22'38	18°22	18° 1	17°16	18° 7	18°42	23°40	15°18	9°48	18°24	12°12	11°13	28°12	n.a.	W17
T 18	10 18 52	6°20'25	1♋21	17°47	18°23	18°48	18°34	23°44	15°22	9°47	18°25	12°13	11°10	28°18	n.a.	T 18
F 19	10 22 48	7°18'11	14° 3	17°30	19°30	19°29	18°28	23°48	15°25	9°47	18°25	12°15	11° 7	28°25	n.a.	F 19
S 20	10 26 45	8°15'55	26°29	17° 8	20°36	20°11	18°21	23°52	15°29	9°46	18°26	12°16	11° 4	28°32	n.a.	S 20
S 21	10 30 41	9°13'36	8♌44	16°43	21°43	20°52	18°14	23°55	15°32	9°45	18°27	12°R17	11° 1	28°38	n.a.	S 21
M22	10 34 38	10°11'16	20°49	16°14	22°49	21°33	18° 7	23°59	15°35	9°44	18°27	12°17	10°58	28°45	n.a.	M22
T 23	10 38 34	11° 8'55	2♍48	15°43	23°55	22°14	18° 1	24° 2	15°39	9°44	18°28	12°15	10°54	28°52	n.a.	T 23
W24	10 42 31	12° 6'31	14°42	15°10	25° 1	22°55	17°54	24° 5	15°42	9°43	18°29	12°12	10°51	28°58	n.a.	W24
T 25	10 46 27	13° 4'07	26°34	14°35	26° 6	23°37	17°48	24° 8	15°46	9°43	18°30	12° 8	10°48	29° 5	n.a.	T 25
F 26	10 50 24	14° 1'40	8♎24	13°59	27°12	24°18	17°41	24°11	15°49	9°42	18°30	12° 2	10°45	29°12	n.a.	F 26
S 27	10 54 20	14°59'13	20°17	13°23	28°17	24°59	17°35	24°14	15°53	9°42	18°31	11°57	10°42	29°18	n.a.	S 27
S 28	10 58 17	15°56'44	2♏12	12°47	29°22	25°40	17°29	24°17	15°56	9°41	18°32	11°51	10°38	29°25	n.a.	S 28
M29	11 2 14	16°54'14	14°14	12°13	0♑26	26°20	17°23	24°20	16° 0	9°41	18°33	11°46	10°35	29°32	n.a.	M29
T 30	11 6 10	17°51'43	26°26	11°40	1°31	27° 1	17°18	24°23	16° 3	9°40	18°34	11°42	10°32	29°39	n.a.	T 30
W31	11 10 7	18♓49'11	8♐51	11♓ 9	2♑35	27♓42	17♌12	24♐26	16♓ 7	9♋40	18♉35	11♒40	10♒29	29♍45	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	15s11	18s35	5s15	6s 2	2n22	0n27	0n55	9s38	0s31	16n44	1n55	23s54	0s 9	6s55	0s43	24n18	0n43	17n33	0s 7	17s29	17s33	1s50			n.a.
T 2	14 52	22 31	5 16	5 26	2 31	0 59	0 58	9 21	0 31	16 46	1 55	23 55	0 9	6 54	0 43	24 18	0 43	17 33	0 7	17 29	17 34	1 53			n.a.
W 3	14 33	25 33	5 2	4 52	2 40	1 30	1 2	9 5	0 30	16 49	1 55	23 55	0 9	6 53	0 43	24 18	0 43	17 33	0 7	17 29	17 35	1 57			n.a.
T 4	14 13	27 22	4 33	4 21	2 47	2 2	1 6	8 48	0 30	16 51	1 55	23 55	0 9	6 52	0 43	24 18	0 43	17 33	0 7	17 29	17 36	2 0			n.a.
F 5	13 54	27 44	3 49	3 52	2 54	2 33	1 9	8 31	0 29	16 54	1 55	23 56	0 9	6 50	0 43	24 18	0 43	17 33	0 7	17 29	17 37	2 3			n.a.
S 6	13 34	26 28	2 51	3 26	3 0	3 4	1 13	8 14	0 28	16 56	1 55	23 56	0 9	6 49	0 43	24 18	0 43	17 33	0 7	17 29	17 38	2 6			n.a.
S 7	13 14	23 31	1 42	3 3	3 5	3 35	1 17	7 58	0 28	16 59	1 55	23 57	0 9	6 48	0 43	24 18	0 43	17 33	0 7	17 28	17 39	2 10			n.a.
M 8	12 54	19 2	0 24	2 44	3 9	4 6	1 20	7 41	0 27	17 1	1 55	23 57	0 9	6 46	0 43	24 18	0 43	17 34	0 7	17 28	17 40	2 13			n.a.
T 9	12 33	13 18	0n58	2 27	3 12	4 37	1 24	7 24	0 27	17 3	1 55	23 57	0 10	6 45	0 43	24 19	0 43	17 34	0 7	17 28	17 41	2 16			n.a.
W10	12 13	6 44	2 16	2 13	3 14	5 8	1 28	7 7	0 26	17 6	1 55	23 58	0 10	6 44	0 43	24 19	0 43	17 34	0 7	17 29	17 42	2 20			n.a.
T 11	11 52	0n15	3 26	2 3	3 15	5 39	1 31	6 50	0 25	17 8	1 55	23 58	0 10	6 42	0 43	24 19	0 43	17 34	0 7	17 29	17 42	2 23			n.a.
F 12	11 31	7 10	4 20	1 56	3 15	6 9	1 35	6 33	0 25	17 11	1 55	23 58	0 10	6 41	0 43	24 19	0 43	17 34	0 7	17 30	17 43	2 26			n.a.
S 13	11 10	13 36	4 57	1 52	3 14	6 40	1 39	6 16	0 24	17 13	1 54	23 58	0 10	6 40	0 43	24 19	0 43	17 35	0 7	17 30	17 44	2 29			n.a.
S 14	10 49	19 9	5 14	1 52	3 11	7 10	1 42	5 59	0 24	17 15	1 54	23 59	0 10	6 38	0 43	24 19	0 43	17 35	0 7	17 31	17 45	2 33			n.a.
M15	10 28	23 29	5 11	1 55	3 7	7 40	1 46	5 42	0 23	17 17	1 54	23 59	0 10	6 37	0 43	24 19	0 43	17 35	0 6	17 31	17 46	2 36			n.a.
T 16	10 6	26 22	4 51	2 1	3 2	8 10	1 49	5 25	0 22	17 20	1 54	23 59	0 10	6 35	0 43	24 19	0 43	17 35	0 6	17 31	17 47	2 39			n.a.
W17	9 45	27 41	4 15	2 10	2 55	8 39	1 53	5 8	0 22	17 22	1 54	24 0	0 10	6 34	0 43	24 19	0 43	17 35	0 6	17 31	17 48	2 42			n.a.
T 18	9 23	27 25	3 26	2 22	2 47	9 9	1 56	4 51	0 21	17 24	1 54	24 0	0 10	6 33	0 43	24 19	0 43	17 36	0 6	17 31	17 49	2 46			n.a.
F 19	9 1	25 41	2 29	2 38	2 38	9 38	2 0	4 34	0 21	17 26	1 54	24 0	0 11	6 31	0 43	24 19	0 43	17 36	0 6	17 30	17 50	2 49			n.a.
S 20	8 39	22 44	1 26	2 56	2 28	10 7	2 3	4 17	0 20	17 28	1 54	24 1	0 11	6 30	0 42	24 19	0 43	17 36	0 6	17 30	17 51	2 52			n.a.
S 21	8 17	18 48	0 20	3 16	2 16	10 35	2 6	4 0	0 19	17 30	1 54	24 1	0 11	6 29	0 42	24 19	0 43	17 36	0 6	17 30	17 51	2 55			n.a.
M22	7 55	14 8	0s47	3 39	2 4	11 4	2 10	3 42	0 19	17 32	1 54	24 1	0 11	6 27	0 42	24 19	0 43	17 37	0 6	17 30	17 52	2 59			n.a.
T 23	7 33	9 0	1 50	4 4	1 50	11 32	2 13	3 25	0 18	17 34	1 53	24 1	0 11	6 26	0 42	24 19	0 43	17 37	0 6	17 30	17 53	3 2			n.a.
W24	7 10	3 35	2 48	4 30	1 36	12 0	2 16	3 8	0 18	17 36	1 53	24 2	0 11	6 24	0 42	24 19	0 43	17 37	0 6	17 31	17 54	3 5			n.a.
T 25	6 48	1s56	3 39	4 58	1 21	12 27	2 19	2 51	0 17	17 38	1 53	24 2	0 11	6 23	0 42	24 19	0 43	17 37	0 6	17 32	17 55	3 8			n.a.
F 26	6 25	7 22	4 20	5 26	1 5	12 54	2 22	2 34	0 16	17 40	1 53	24 2	0 11	6 22	0 42	24 19	0 43	17 38	0 6	17 34	17 56	3 12			n.a.
S 27	6 3	12 33	4 49	5 56	0 49	13 21	2 25	2 17	0 16	17 41	1 53	24 2	0 11	6 20	0 42	24 19	0 43	17 38	0 6	17 36	17 57	3 15			n.a.
S 28	5 40	17 17	5 7	6 25	0 32	13 48	2 28	2 0	0 15	17 43	1 53	24 3	0 12	6 19	0 42	24 19	0 43	17 38	0 6	17 37	17 58	3 18			n.a.
M29	5 17	21 24	5 11	6 54	0 15	14 14	2 31	1 42	0 15	17 45	1 52	24 3	0 12	6 18	0 42	24 19	0 43	17 39	0 6	17 39	17 59	3 21			n.a.
T 30	4 54	24 40	5 1	7 22	0s 1	14 40	2 34	1 25	0 14	17 47	1 52	24 3	0 12	6 16	0 42	24 20	0 43	17 39	0 5	17 40	17 59	3 25			n.a.
W31	4s31	26s50	4s37	7s49	0s18	15n 5	2n37	1s 8	0s13	17n48	1n52	24s 3	0s12	6s15	0s42	24n20	0n43	17n39	0s 5	17s40	18s 0	3s28			n.a.

Julian Day Number = 802878.5, Delta T = 16h49m53s
Ecliptic obliquity = 23°58'40, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'52, Lahiri = -38°35'52 Julian Calendar 1 March 2515 BCE == Greg. Calendar 8 Feb. 2515 BCE

The year -2514 astronomical counting style corresponds to year 2515 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2515 BCE
geocentric

APRIL 2515 BCE (-2514) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 14 3	19♓46'38	21♐34	10°R40	3♉39	28♓23	17°R 6	24♐28	16♓10	9°R40	18♉36	11°D40	10♒26	29♍52	n.a.	T 1
F 2	11 18 0	20°44'04	4♑37	10♓15	4°43	29° 4	17♌ 1	24°31	16°14	9♋39	18°36	11♒41	10°23	29°59	n.a.	F 2
S 3	11 21 56	21°41'29	18° 5	9°53	5°46	29°44	16°56	24°33	16°17	9°39	18°37	11°42	10°19	0♎ 5	n.a.	S 3
S 4	11 25 53	22°38'53	1♒59	9°35	6°50	0♈25	16°51	24°35	16°21	9°39	18°38	11°43	10°16	0°12	n.a.	S 4
M 5	11 29 49	23°36'16	16°21	9°20	7°53	1° 6	16°46	24°37	16°24	9°39	18°39	11°R43	10°13	0°19	n.a.	M 5
T 6	11 33 46	24°33'38	1♓ 6	9°10	8°56	1°46	16°41	24°40	16°27	9°38	18°40	11°42	10°10	0°25	n.a.	T 6
W 7	11 37 43	25°30'59	16°10	9° 5	9°58	2°27	16°36	24°42	16°31	9°38	18°41	11°39	10° 7	0°32	n.a.	W 7
T 8	11 41 39	26°28'19	1♈25	9°D 3	11° 0	3° 7	16°32	24°43	16°34	9°38	18°42	11°34	10° 3	0°39	n.a.	T 8
F 9	11 45 36	27°25'38	16°39	9° 7	12° 2	3°48	16°27	24°45	16°38	9°38	18°43	11°27	10° 0	0°45	n.a.	F 9
S 10	11 49 32	28°22'55	1♉43	9°14	13° 4	4°28	16°23	24°47	16°41	9°38	18°45	11°20	9°57	0°52	n.a.	S 10
S 11	11 53 29	29°20'12	16°27	9°27	14° 5	5° 9	16°19	24°49	16°45	9°D38	18°46	11°14	9°54	0°59	n.a.	S 11
M12	11 57 25	0♈17'27	0♊46	9°43	15° 6	5°49	16°15	24°50	16°48	9°38	18°47	11° 9	9°51	1° 6	n.a.	M12
T 13	12 1 22	1°14'42	14°36	10° 4	16° 7	6°29	16°12	24°51	16°51	9°38	18°48	11° 6	9°48	1°12	n.a.	T 13
W14	12 5 18	2°11'55	27°59	10°30	17° 7	7°10	16° 8	24°53	16°55	9°38	18°49	11°D 4	9°44	1°19	n.a.	W14
T 15	12 9 15	3° 9'07	10♋56	10°59	18° 7	7°50	16° 5	24°54	16°58	9°38	18°50	11° 5	9°41	1°26	n.a.	T 15
F 16	12 13 12	4° 6'17	23°31	11°33	19° 6	8°30	16° 2	24°55	17° 2	9°38	18°51	11° 6	9°38	1°32	n.a.	F 16
S 17	12 17 8	5° 3'27	5♌50	12°11	20° 6	9°10	15°59	24°56	17° 5	9°39	18°53	11°R 6	9°35	1°39	n.a.	S 17
S 18	12 21 5	6° 0'36	17°56	12°53	21° 4	9°51	15°56	24°57	17° 8	9°39	18°54	11° 6	9°32	1°46	n.a.	S 18
M19	12 25 1	6°57'43	29°53	13°39	22° 3	10°31	15°53	24°58	17°12	9°39	18°55	11° 4	9°29	1°52	n.a.	M19
T 20	12 28 58	7°54'50	11♍45	14°29	23° 1	11°11	15°51	24°59	17°15	9°39	18°56	11° 0	9°25	1°59	n.a.	T 20
W21	12 32 54	8°51'56	23°35	15°22	23°58	11°51	15°48	24°59	17°18	9°40	18°58	10°54	9°22	2° 6	n.a.	W21
T 22	12 36 51	9°49'01	5♎26	16°19	24°56	12°31	15°46	25° 0	17°21	9°40	18°59	10°45	9°19	2°12	n.a.	T 22
F 23	12 40 47	10°46'06	17°19	17°20	25°52	13°11	15°44	25° 0	17°25	9°40	19° 0	10°34	9°16	2°19	n.a.	F 23
S 24	12 44 44	11°43'10	29°15	18°24	26°48	13°51	15°42	25° 0	17°28	9°41	19° 1	10°23	9°13	2°26	n.a.	S 24
S 25	12 48 41	12°40'14	11♏17	19°31	27°44	14°31	15°41	25° 1	17°31	9°41	19° 3	10°12	9° 9	2°33	n.a.	S 25
M26	12 52 37	13°37'17	23°25	20°42	28°39	15°10	15°39	25° 1	17°34	9°41	19° 4	10° 2	9° 6	2°39	n.a.	M26
T 27	12 56 34	14°34'20	5♐43	21°56	29°34	15°50	15°38	25°R 1	17°38	9°42	19° 5	9°54	9° 3	2°46	n.a.	T 27
W28	13 0 30	15°31'23	18°12	23°14	0♊28	16°30	15°37	25° 1	17°41	9°42	19° 7	9°49	9° 0	2°53	n.a.	W28
T 29	13 4 27	16°28'26	0♑55	24°35	1°22	17°10	15°36	25° 1	17°44	9°43	19° 8	9°46	8°57	2°59	n.a.	T 29
F 30	13 8 23	17♈25'29	13♑56	25♓58	2♊15	17♈50	15♌35	25♐ 0	17♓47	9♋44	19♉10	9°D44	8♒54	3♎ 6	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s 8	27s41	3s59	8s15	0s34	15n30	2n40	0s51	0s13	17n50	1n52	24s 3	0s12	6s13	0s42	24n20	0n43	17n40	0s 5	17s40	18s 1	3s31		n.a.
F 2	3 45	27 1	3 8	8 40	0 50	15 55	2 42	0 34	0 12	17 51	1 52	24 4	0 12	6 12	0 42	24 20	0 43	17 40	0 5	17 40	18 2	3 34		n.a.
S 3	3 22	24 47	2 5	9 2	1 5	16 19	2 45	0 17	0 12	17 53	1 51	24 4	0 12	6 11	0 42	24 20	0 43	17 40	0 5	17 40	18 3	3 38		n.a.
S 4	2 59	21 1	0 53	9 23	1 20	16 43	2 47	0n 0	0 11	17 54	1 51	24 4	0 12	6 9	0 42	24 20	0 43	17 41	0 5	17 39	18 4	3 41		n.a.
M 5	2 36	15 54	0n25	9 41	1 34	17 7	2 50	0 17	0 10	17 55	1 51	24 4	0 12	6 8	0 42	24 20	0 43	17 41	0 5	17 39	18 5	3 44		n.a.
T 6	2 12	9 43	1 43	9 57	1 47	17 30	2 52	0 34	0 10	17 57	1 51	24 5	0 12	6 7	0 42	24 20	0 43	17 41	0 5	17 40	18 6	3 47		n.a.
W 7	1 49	2 53	2 55	10 11	1 59	17 53	2 54	0 51	0 9	17 58	1 51	24 5	0 13	6 5	0 42	24 20	0 43	17 42	0 5	17 41	18 6	3 51		n.a.
T 8	1 26	4n10	3 56	10 22	2 11	18 15	2 56	1 8	0 9	17 59	1 50	24 5	0 13	6 4	0 42	24 20	0 43	17 42	0 5	17 42	18 7	3 54		n.a.
F 9	1 3	10 58	4 40	10 30	2 21	18 37	2 58	1 25	0 8	18 0	1 50	24 5	0 13	6 2	0 42	24 20	0 43	17 42	0 5	17 44	18 8	3 57		n.a.
S 10	0 39	17 4	5 4	10 36	2 31	18 58	3 0	1 42	0 7	18 1	1 50	24 5	0 13	6 1	0 42	24 20	0 43	17 43	0 5	17 46	18 9	4 0		n.a.
S 11	0 16	22 1	5 7	10 39	2 39	19 19	3 2	1 59	0 7	18 2	1 50	24 5	0 13	6 0	0 42	24 20	0 43	17 43	0 5	17 48	18 10	4 4		n.a.
M12	0n 7	25 30	4 50	10 40	2 47	19 39	3 4	2 16	0 6	18 3	1 49	24 6	0 13	5 58	0 42	24 20	0 43	17 43	0 5	17 49	18 11	4 7		n.a.
T 13	0 30	27 19	4 17	10 38	2 53	19 59	3 5	2 33	0 6	18 4	1 49	24 6	0 13	5 57	0 42	24 20	0 43	17 44	0 5	17 50	18 12	4 10		n.a.
W14	0 54	27 29	3 31	10 33	2 59	20 18	3 7	2 50	0 5	18 5	1 49	24 6	0 13	5 56	0 42	24 20	0 43	17 44	0 5	17 50	18 13	4 13		n.a.
T 15	1 17	26 5	2 35	10 26	3 4	20 37	3 8	3 6	0 4	18 6	1 49	24 6	0 13	5 54	0 42	24 20	0 43	17 45	0 4	17 50	18 13	4 16		n.a.
F 16	1 40	23 24	1 33	10 16	3 8	20 55	3 10	3 23	0 4	18 6	1 48	24 6	0 14	5 53	0 42	24 19	0 42	17 45	0 4	17 50	18 14	4 20		n.a.
S 17	2 3	19 42	0 28	10 4	3 10	21 13	3 11	3 40	0 3	18 7	1 48	24 6	0 14	5 52	0 42	24 19	0 42	17 45	0 4	17 50	18 15	4 23		n.a.
S 18	2 26	15 13	0s37	9 49	3 12	21 30	3 12	3 57	0 3	18 8	1 48	24 7	0 14	5 50	0 42	24 19	0 42	17 46	0 4	17 50	18 16	4 26		n.a.
M19	2 49	10 14	1 39	9 32	3 13	21 47	3 13	4 13	0 2	18 8	1 48	24 7	0 14	5 49	0 42	24 19	0 42	17 46	0 4	17 50	18 17	4 29		n.a.
T 20	3 12	4 54	2 36	9 13	3 14	22 3	3 13	4 30	0 1	18 9	1 47	24 7	0 14	5 48	0 42	24 19	0 42	17 47	0 4	17 52	18 18	4 33		n.a.
W21	3 35	0s33	3 27	8 51	3 13	22 19	3 14	4 46	0 1	18 9	1 47	24 7	0 14	5 46	0 43	24 19	0 42	17 47	0 4	17 53	18 19	4 36		n.a.
T 22	3 58	5 59	4 8	8 27	3 12	22 34	3 14	5 3	0 0	18 10	1 47	24 7	0 14	5 45	0 43	24 19	0 42	17 47	0 4	17 56	18 19	4 39		n.a.
F 23	4 21	11 13	4 39	8 1	3 10	22 48	3 15	5 19	0n 0	18 10	1 46	24 7	0 14	5 44	0 43	24 19	0 42	17 48	0 4	17 59	18 20	4 42		n.a.
S 24	4 44	16 4	4 58	7 32	3 7	23 2	3 15	5 36	0 1	18 10	1 46	24 7	0 15	5 43	0 43	24 19	0 42	17 48	0 4	18 2	18 21	4 45		n.a.
S 25	5 7	20 20	5 3	7 2	3 3	23 16	3 15	5 52	0 1	18 10	1 46	24 8	0 15	5 41	0 43	24 19	0 42	17 49	0 4	18 5	18 22	4 49		n.a.
M26	5 29	23 48	4 55	6 30	2 59	23 28	3 15	6 8	0 2	18 11	1 46	24 8	0 15	5 40	0 43	24 19	0 42	17 49	0 4	18 8	18 23	4 52		n.a.
T 27	5 52	26 13	4 33	5 55	2 54	23 40	3 15	6 24	0 3	18 11	1 45	24 8	0 15	5 39	0 43	24 19	0 42	17 50	0 4	18 10	18 24	4 55		n.a.
W28	6 15	27 24	3 58	5 19	2 48	23 52	3 14	6 41	0 3	18 11	1 45	24 8	0 15	5 38	0 43	24 19	0 42	17 50	0 4	18 11	18 25	4 58		n.a.
T 29	6 37	27 9	3 11	4 40	2 42	24 3	3 14	6 57	0 4	18 11	1 45	24 8	0 15	5 36	0 43	24 19	0 42	17 51	0 4	18 12	18 25	5 1		n.a.
F 30	6n59	25s26	2s13	4s 0	2s35	24n13	3n13	7n13	0n 4	18n11	1n44	24s 8	0s15	5s35	0s43	24n19	0n42	17n51	0s 3	18s13	18s26	5s 5		n.a.

Julian Day Number = 802909.5, Delta T = 16h49m51s
Ecliptic obliquity = 23°58'40, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'48, Lahiri = -38°35'48 Julian Calendar 1 Apr. 2515 BCE == Greg. Calendar 11 March 2515 BCE

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ASTRODIENST EPHEMERIS for the year 2515 BCE
geocentric

MAY 2515 BCE (-2514) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 12 20	18♈22'31	27♉18	27♓25	3♊ 7	18♈29	15°R35	25°R 0	17♓50	9♋44	19♉11	9♒45	8♒50	3♎13	n.a.	S 1
S 2	13 16 17	19°19'34	11♒ 3	28°56	3°59	19° 9	15♌35	24♐59	17°53	9°45	19°12	9°R45	8°47	3°19	n.a.	S 2
M 3	13 20 13	20°16'36	25°13	0♈29	4°51	19°49	15°D34	24°59	17°56	9°46	19°14	9°44	8°44	3°26	n.a.	M 3
T 4	13 24 10	21°13'39	9♓48	2° 5	5°41	20°28	15°34	24°58	17°59	9°46	19°15	9°41	8°41	3°33	n.a.	T 4
W 5	13 28 6	22°10'42	24°44	3°44	6°31	21° 8	15°35	24°57	18° 2	9°47	19°17	9°36	8°38	3°40	n.a.	W 5
T 6	13 32 3	23° 7'44	9♈53	5°27	7°20	21°47	15°35	24°56	18° 5	9°48	19°18	9°28	8°35	3°46	n.a.	T 6
F 7	13 35 59	24° 4'47	25° 6	7°12	8° 9	22°27	15°36	24°55	18° 8	9°49	19°20	9°18	8°31	3°53	n.a.	F 7
S 8	13 39 56	25° 1'49	10♉13	9° 0	8°57	23° 6	15°36	24°54	18°11	9°49	19°21	9° 8	8°28	4° 0	n.a.	S 8
S 9	13 43 53	25°58'52	25° 2	10°51	9°44	23°46	15°37	24°53	18°14	9°50	19°22	8°58	8°25	4° 6	n.a.	S 9
M10	13 47 49	26°55'54	9♊28	12°44	10°30	24°25	15°38	24°52	18°17	9°51	19°24	8°50	8°22	4°13	n.a.	M10
T 11	13 51 46	27°52'56	23°25	14°40	11°15	25° 5	15°40	24°51	18°20	9°52	19°25	8°44	8°19	4°20	n.a.	T 11
W12	13 55 42	28°49'58	6♋52	16°39	12° 0	25°44	15°41	24°49	18°23	9°53	19°27	8°40	8°15	4°26	n.a.	W12
T 13	13 59 39	29°47'00	19°52	18°39	12°43	26°23	15°43	24°48	18°26	9°54	19°28	8°39	8°12	4°33	n.a.	T 13
F 14	14 3 35	0♉44'01	2♌28	20°42	13°26	27° 3	15°44	24°46	18°28	9°55	19°30	8°38	8° 9	4°40	n.a.	F 14
S 15	14 7 32	1°41'03	14°45	22°46	14° 7	27°42	15°46	24°44	18°31	9°56	19°32	8°38	8° 6	4°47	n.a.	S 15
S 16	14 11 29	2°38'04	26°48	24°52	14°48	28°21	15°49	24°42	18°34	9°57	19°33	8°37	8° 3	4°53	n.a.	S 16
M17	14 15 25	3°35'05	8♍43	27° 0	15°28	29° 0	15°51	24°41	18°37	9°58	19°35	8°35	8° 0	5° 0	n.a.	M17
T 18	14 19 22	4°32'07	20°33	29° 8	16° 6	29°40	15°53	24°38	18°39	9°59	19°36	8°29	7°56	5° 7	n.a.	T 18
W19	14 23 18	5°29'08	2♎23	1♉17	16°43	0♉19	15°56	24°36	18°42	10° 1	19°38	8°21	7°53	5°13	n.a.	W19
T 20	14 27 15	6°26'10	14°15	3°26	17°19	0°58	15°59	24°34	18°44	10° 2	19°39	8°11	7°50	5°20	n.a.	T 20
F 21	14 31 11	7°23'12	26°12	5°35	17°54	1°37	16° 2	24°32	18°47	10° 3	19°41	7°58	7°47	5°27	n.a.	F 21
S 22	14 35 8	8°20'14	8♏16	7°45	18°28	2°16	16° 5	24°30	18°50	10° 4	19°42	7°45	7°44	5°33	n.a.	S 22
S 23	14 39 4	9°17'17	20°28	9°54	19° 0	2°55	16° 9	24°27	18°52	10° 5	19°44	7°31	7°40	5°40	n.a.	S 23
M24	14 43 1	10°14'20	2♐48	12° 2	19°31	3°34	16°12	24°25	18°55	10° 7	19°46	7°19	7°37	5°47	n.a.	M24
T 25	14 46 58	11°11'24	15°17	14° 9	20° 0	4°13	16°16	24°22	18°57	10° 8	19°47	7° 9	7°34	5°54	n.a.	T 25
W26	14 50 54	12° 8'29	27°57	16°16	20°28	4°52	16°20	24°19	18°59	10° 9	19°49	7° 2	7°31	6° 0	n.a.	W26
T 27	14 54 51	13° 5'35	10♑49	18°21	20°54	5°31	16°24	24°17	19° 2	10°11	19°50	6°58	7°28	6° 7	n.a.	T 27
F 28	14 58 47	14° 2'41	23°55	20°25	21°19	6°10	16°28	24°14	19° 4	10°12	19°52	6°56	7°25	6°14	n.a.	F 28
S 29	15 2 44	14°59'48	7♒18	22°27	21°42	6°49	16°32	24°11	19° 6	10°14	19°53	6°56	7°21	6°20	n.a.	S 29
S 30	15 6 40	15°56'56	20°59	24°28	22° 4	7°28	16°37	24° 8	19° 9	10°15	19°55	6°56	7°18	6°27	n.a.	S 30
M31	15 10 37	16♉54'06	4♓59	26♉28	22♊23	8♉ 7	16♌41	24♐ 5	19♓11	10♋17	19♉57	6♒55	7♒15	6♎34	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n22	22s15	1s 6	3s18	2s28	24n23	3n12	7n29	0n 5	18n11	1n44	24s 8	0s15	5s34	0s43	24n19	0n42	17n51	0s 3	18s12	18s27	5s 8		n.a.
S 2	7 44	17 44	0n 7	2 34	2 20	24 32	3 11	7 45	0 6	18 10	1 44	24 8	0 15	5 33	0 43	24 19	0 42	17 52	0 3	18 12	18 28	5 11		n.a.
M 3	8 6	12 8	1 21	1 48	2 11	24 41	3 9	8 1	0 6	18 10	1 43	24 8	0 16	5 31	0 43	24 19	0 42	17 52	0 3	18 13	18 29	5 14		n.a.
T 4	8 28	5 43	2 32	1 1	2 2	24 49	3 8	8 16	0 7	18 10	1 43	24 8	0 16	5 30	0 43	24 19	0 42	17 53	0 3	18 13	18 30	5 17		n.a.
W 5	8 49	1n 8	3 34	0 12	1 53	24 56	3 6	8 32	0 7	18 10	1 43	24 9	0 16	5 29	0 43	24 19	0 42	17 53	0 3	18 15	18 31	5 21		n.a.
T 6	9 11	8 0	4 23	0n38	1 43	25 3	3 4	8 48	0 8	18 9	1 43	24 9	0 16	5 28	0 43	24 19	0 42	17 54	0 3	18 17	18 31	5 24		n.a.
F 7	9 33	14 26	4 52	1 30	1 33	25 9	3 2	9 3	0 8	18 9	1 42	24 9	0 16	5 27	0 43	24 18	0 42	17 54	0 3	18 20	18 32	5 27		n.a.
S 8	9 54	19 57	5 1	2 23	1 23	25 15	3 0	9 19	0 9	18 8	1 42	24 9	0 16	5 25	0 43	24 18	0 42	17 55	0 3	18 22	18 33	5 30		n.a.
S 9	10 15	24 8	4 50	3 17	1 12	25 20	2 57	9 34	0 10	18 8	1 42	24 9	0 16	5 24	0 43	24 18	0 42	17 55	0 3	18 25	18 34	5 33		n.a.
M10	10 36	26 39	4 20	4 13	1 1	25 24	2 55	9 50	0 10	18 7	1 41	24 9	0 16	5 23	0 43	24 18	0 42	17 56	0 3	18 27	18 35	5 36		n.a.
T 11	10 57	27 23	3 35	5 9	0 50	25 28	2 52	10 5	0 11	18 6	1 41	24 9	0 17	5 22	0 43	24 18	0 42	17 56	0 3	18 29	18 36	5 40		n.a.
W12	11 18	26 27	2 40	6 6	0 39	25 31	2 48	10 20	0 11	18 6	1 41	24 9	0 17	5 21	0 43	24 18	0 42	17 57	0 3	18 30	18 37	5 43		n.a.
T 13	11 39	24 5	1 38	7 3	0 27	25 33	2 45	10 35	0 12	18 5	1 40	24 9	0 17	5 20	0 43	24 18	0 42	17 57	0 3	18 30	18 37	5 46		n.a.
F 14	11 59	20 35	0 33	8 1	0 16	25 35	2 41	10 50	0 12	18 4	1 40	24 9	0 17	5 19	0 43	24 18	0 42	17 58	0 3	18 30	18 38	5 49		n.a.
S 15	12 19	16 16	0s32	8 58	0 5	25 37	2 37	11 5	0 13	18 3	1 40	24 9	0 17	5 18	0 43	24 18	0 42	17 58	0 3	18 30	18 39	5 52		n.a.
S 16	12 40	11 23	1 35	9 56	0n 6	25 37	2 33	11 20	0 14	18 2	1 40	24 9	0 17	5 17	0 43	24 18	0 42	17 58	0 2	18 31	18 40	5 55		n.a.
M17	12 59	6 9	2 32	10 53	0 16	25 37	2 28	11 35	0 14	18 1	1 39	24 9	0 17	5 16	0 43	24 18	0 42	17 59	0 2	18 31	18 41	5 59		n.a.
T 18	13 19	0 45	3 22	11 49	0 27	25 37	2 24	11 50	0 15	18 0	1 39	24 9	0 17	5 14	0 43	24 18	0 42	17 59	0 2	18 33	18 42	6 2		n.a.
W19	13 39	4s40	4 3	12 45	0 37	25 36	2 19	12 4	0 15	17 59	1 39	24 9	0 18	5 13	0 43	24 17	0 42	18 0	0 2	18 35	18 42	6 5		n.a.
T 20	13 58	9 56	4 34	13 40	0 46	25 34	2 13	12 19	0 16	17 58	1 38	24 9	0 18	5 12	0 43	24 17	0 42	18 0	0 2	18 38	18 43	6 8		n.a.
F 21	14 17	14 52	4 53	14 33	0 55	25 32	2 8	12 33	0 16	17 57	1 38	24 9	0 18	5 11	0 43	24 17	0 42	18 1	0 2	18 41	18 44	6 11		n.a.
S 22	14 36	19 17	5 0	15 24	1 4	25 29	2 2	12 48	0 17	17 55	1 38	24 9	0 18	5 10	0 43	24 17	0 42	18 1	0 2	18 45	18 45	6 14		n.a.
S 23	14 55	22 57	4 52	16 14	1 12	25 26	1 56	13 2	0 17	17 54	1 37	24 9	0 18	5 9	0 43	24 17	0 42	18 2	0 2	18 48	18 46	6 18		n.a.
M24	15 13	25 37	4 31	17 2	1 19	25 22	1 49	13 16	0 18	17 53	1 37	24 9	0 18	5 8	0 43	24 17	0 42	18 2	0 2	18 51	18 47	6 21		n.a.
T 25	15 31	27 4	3 57	17 48	1 25	25 17	1 42	13 30	0 19	17 51	1 37	24 9	0 18	5 8	0 43	24 17	0 42	18 3	0 2	18 54	18 47	6 24		n.a.
W26	15 49	27 8	3 10	18 32	1 31	25 12	1 35	13 44	0 19	17 50	1 37	24 9	0 18	5 7	0 43	24 17	0 42	18 3	0 2	18 56	18 48	6 27		n.a.
T 27	16 7	25 44	2 13	19 13	1 37	25 7	1 28	13 58	0 20	17 48	1 36	24 9	0 18	5 6	0 43	24 17	0 42	18 4	0 2	18 57	18 49	6 30		n.a.
F 28	16 25	22 56	1 8	19 53	1 41	25 1	1 20	14 12	0 20	17 47	1 36	24 9	0 19	5 5	0 43	24 16	0 42	18 4	0 2	18 57	18 50	6 33		n.a.
S 29	16 42	18 50	0n 2	20 29	1 45	24 54	1 12	14 25	0 21	17 45	1 36	24 9	0 19	5 4	0 43	24 16	0 42	18 5	0 2	18 57	18 51	6 36		n.a.
S 30	16 59	13 40	1 14	21 4	1 49	24 47	1 3	14 39	0 21	17 43	1 35	24 9	0 19	5 3	0 43	24 16	0 42	18 5	0 2	18 57	18 52	6 40		n.a.
M31	17n16	7s41	2n23	21n36	1n51	24n39	0n54	14n52	0n22	17n42	1n35	24s 9	0s19	5s 2	0s43	24n16	0n42	18n 6	0s 1	18s58	18s52	6s43		n.a.

Julian Day Number = 802939.5, Delta T = 16h49m49s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'44, Lahiri = -38°35'44 Julian Calendar 1 May 2515 BCE == Greg. Calendar 10 Apr. 2515 BCE

The year -2514 astronomical counting style corresponds to year 2515 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2515 BCE
geocentric

JUNE 2515 BCE (-2514) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 14 34	17♉51'16	19♓20	28♉25	22♊41	8♉46	16♌46	24°R 1	19♓13	10♋18	19♉58	6°R52	7♒12	6♎41	n.a.	T 1
W 2	15 18 30	18°48'27	3♈59	0♊22	22°57	9°24	16°51	23♐58	19°15	10°20	20° 0	6♒47	7° 9	6°47	n.a.	W 2
T 3	15 22 27	19°45'39	18°50	2°16	23°11	10° 3	16°56	23°55	19°17	10°21	20° 2	6°39	7° 6	6°54	n.a.	T 3
F 4	15 26 23	20°42'53	3♉48	4° 9	23°23	10°42	17° 1	23°52	19°19	10°23	20° 3	6°29	7° 2	7° 1	n.a.	F 4
S 5	15 30 20	21°40'07	18°42	6° 0	23°33	11°21	17° 7	23°48	19°21	10°24	20° 5	6°19	6°59	7° 7	n.a.	S 5
S 6	15 34 16	22°37'22	3♊23	7°49	23°41	11°59	17°12	23°45	19°23	10°26	20° 6	6° 8	6°56	7°14	n.a.	S 6
M 7	15 38 13	23°34'39	17°44	9°37	23°47	12°38	17°18	23°41	19°25	10°28	20° 8	6° 0	6°53	7°21	n.a.	M 7
T 8	15 42 10	24°31'56	1♋40	11°23	23°50	13°17	17°24	23°37	19°27	10°29	20° 9	5°53	6°50	7°27	n.a.	T 8
W 9	15 46 6	25°29'14	15° 9	13° 7	23°R51	13°56	17°30	23°34	19°29	10°31	20°11	5°49	6°46	7°34	n.a.	W 9
T 10	15 50 3	26°26'33	28°11	14°50	23°50	14°34	17°36	23°30	19°31	10°33	20°13	5°48	6°43	7°41	n.a.	T 10
F 11	15 53 59	27°23'52	10♌49	16°31	23°47	15°13	17°42	23°26	19°33	10°34	20°14	5°D47	6°40	7°48	n.a.	F 11
S 12	15 57 56	28°21'12	23° 8	18°10	23°41	15°51	17°49	23°22	19°34	10°36	20°16	5°R48	6°37	7°54	n.a.	S 12
S 13	16 1 52	29°18'34	5♍13	19°47	23°33	16°30	17°55	23°18	19°36	10°38	20°17	5°48	6°34	8° 1	n.a.	S 13
M14	16 5 49	0♊15'56	17° 8	21°23	23°22	17° 8	18° 2	23°14	19°38	10°40	20°19	5°46	6°31	8° 8	n.a.	M14
T 15	16 9 45	1°13'19	28°59	22°57	23° 9	17°47	18° 9	23°10	19°39	10°41	20°21	5°43	6°27	8°14	n.a.	T 15
W16	16 13 42	2°10'43	10♎51	24°29	22°54	18°25	18°16	23° 6	19°41	10°43	20°22	5°37	6°24	8°21	n.a.	W16
T 17	16 17 39	3° 8'08	22°46	26° 0	22°37	19° 4	18°23	23° 2	19°42	10°45	20°24	5°29	6°21	8°28	n.a.	T 17
F 18	16 21 35	4° 5'34	4♏50	27°29	22°17	19°42	18°30	22°58	19°44	10°47	20°25	5°19	6°18	8°35	n.a.	F 18
S 19	16 25 32	5° 3'01	17° 2	28°56	21°55	20°21	18°38	22°54	19°45	10°49	20°27	5° 8	6°15	8°41	n.a.	S 19
S 20	16 29 28	6° 0'30	29°26	0♋22	21°31	20°59	18°45	22°49	19°46	10°51	20°28	4°57	6°12	8°48	n.a.	S 20
M21	16 33 25	6°58'00	12♐ 1	1°46	21° 5	21°38	18°53	22°45	19°48	10°53	20°30	4°47	6° 8	8°55	n.a.	M21
T 22	16 37 21	7°55'32	24°47	3° 8	20°37	22°16	19° 1	22°41	19°49	10°54	20°32	4°40	6° 5	9° 1	n.a.	T 22
W23	16 41 18	8°53'05	7♑45	4°28	20° 7	22°54	19° 9	22°36	19°50	10°56	20°33	4°34	6° 2	9° 8	n.a.	W23
T 24	16 45 15	9°50'39	20°55	5°46	19°35	23°33	19°17	22°32	19°51	10°58	20°35	4°31	5°59	9°15	n.a.	T 24
F 25	16 49 11	10°48'16	4♒16	7° 2	19° 3	24°11	19°25	22°28	19°53	11° 0	20°36	4°D30	5°56	9°21	n.a.	F 25
S 26	16 53 8	11°45'54	17°49	8°16	18°29	24°49	19°33	22°23	19°54	11° 2	20°38	4°31	5°52	9°28	n.a.	S 26
S 27	16 57 4	12°43'34	1♓35	9°28	17°54	25°28	19°41	22°19	19°55	11° 4	20°39	4°32	5°49	9°35	n.a.	S 27
M28	17 1 1	13°41'15	15°33	10°38	17°18	26° 6	19°50	22°14	19°56	11° 6	20°41	4°R32	5°46	9°42	n.a.	M28
T 29	17 4 57	14°38'59	29°44	11°46	16°42	26°44	19°59	22°10	19°57	11° 8	20°42	4°31	5°43	9°48	n.a.	T 29
W30	17 8 54	15♊36'44	14♈ 7	12♋52	16♊ 5	27♉22	20♌ 7	22♐ 5	19♓58	11♋10	20♉44	4♒28	5♒40	9♎55	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n32	1s12	3n24	22n 6	1n53	24n31	0n45	15n 6	0n22	17n40	1n35	24s 9	0s19	5s 1	0s43	24n16	0n42	18n 6	0s 1	18s58	18s53	6s46		n.a.
W 2	17 48	5n29	4 14	22 33	1 55	24 23	0 36	15 19	0 23	17 38	1 35	24 9	0 19	5 0	0 43	24 16	0 42	18 7	0 1	19 0	18 54	6 49		n.a.
T 3	18 4	11 57	4 47	22 58	1 55	24 14	0 26	15 32	0 24	17 36	1 34	24 9	0 19	5 0	0 43	24 16	0 42	18 7	0 1	19 2	18 55	6 52		n.a.
F 4	18 20	17 46	5 1	23 20	1 56	24 4	0 15	15 45	0 24	17 34	1 34	24 9	0 19	4 59	0 43	24 16	0 42	18 8	0 1	19 4	18 56	6 55		n.a.
S 5	18 35	22 28	4 54	23 41	1 55	23 54	0 5	15 58	0 25	17 32	1 34	24 9	0 20	4 58	0 43	24 15	0 42	18 8	0 1	19 7	18 56	6 58		n.a.
S 6	18 50	25 41	4 28	23 59	1 54	23 43	0s 6	16 11	0 25	17 30	1 34	24 9	0 20	4 57	0 43	24 15	0 42	18 9	0 1	19 10	18 57	7 1		n.a.
M 7	19 5	27 8	3 46	24 15	1 53	23 32	0 18	16 23	0 26	17 28	1 33	24 9	0 20	4 57	0 43	24 15	0 42	18 9	0 1	19 12	18 58	7 4		n.a.
T 8	19 20	26 48	2 51	24 28	1 50	23 21	0 29	16 36	0 26	17 26	1 33	24 9	0 20	4 56	0 43	24 15	0 42	18 10	0 1	19 13	18 59	7 8		n.a.
W 9	19 34	24 52	1 47	24 40	1 48	23 9	0 41	16 48	0 27	17 24	1 33	24 9	0 20	4 55	0 43	24 15	0 42	18 10	0 1	19 14	19 0	7 11		n.a.
T 10	19 48	21 39	0 40	24 49	1 45	22 56	0 54	17 0	0 27	17 22	1 32	24 9	0 20	4 54	0 44	24 15	0 42	18 11	0 1	19 15	19 1	7 14		n.a.
F 11	20 1	17 29	0s27	24 57	1 41	22 43	1 6	17 12	0 28	17 20	1 32	24 9	0 20	4 54	0 44	24 15	0 42	18 11	0 1	19 15	19 1	7 17		n.a.
S 12	20 14	12 41	1 31	25 3	1 37	22 30	1 19	17 25	0 29	17 17	1 32	24 9	0 20	4 53	0 44	24 14	0 42	18 12	0 1	19 15	19 2	7 20		n.a.
S 13	20 27	7 30	2 30	25 7	1 32	22 17	1 32	17 36	0 29	17 15	1 32	24 9	0 20	4 52	0 44	24 14	0 42	18 12	0 1	19 15	19 3	7 23		n.a.
M14	20 40	2 7	3 21	25 9	1 27	22 3	1 46	17 48	0 30	17 13	1 31	24 9	0 21	4 52	0 44	24 14	0 42	18 13	0 1	19 15	19 4	7 26		n.a.
T 15	20 52	3s18	4 4	25 9	1 22	21 48	2 0	18 0	0 30	17 10	1 31	24 8	0 21	4 51	0 44	24 14	0 42	18 13	0 1	19 16	19 5	7 29		n.a.
W16	21 4	8 36	4 36	25 8	1 16	21 34	2 14	18 11	0 31	17 8	1 31	24 8	0 21	4 51	0 44	24 14	0 42	18 14	0 0	19 17	19 5	7 32		n.a.
T 17	21 15	13 37	4 56	25 5	1 10	21 18	2 28	18 23	0 31	17 5	1 31	24 8	0 21	4 50	0 44	24 14	0 42	18 14	0 0	19 20	19 6	7 36		n.a.
F 18	21 26	18 10	5 3	25 1	1 3	21 3	2 42	18 34	0 32	17 3	1 30	24 8	0 21	4 49	0 44	24 14	0 42	18 15	0 0	19 22	19 7	7 39		n.a.
S 19	21 37	22 2	4 57	24 55	0 57	20 48	2 56	18 45	0 32	17 0	1 30	24 8	0 21	4 49	0 44	24 13	0 42	18 15	0 0	19 25	19 8	7 42		n.a.
S 20	21 48	24 58	4 37	24 48	0 49	20 32	3 10	18 56	0 33	16 58	1 30	24 8	0 21	4 48	0 44	24 13	0 42	18 16	0 0	19 27	19 9	7 45		n.a.
M21	21 58	26 44	4 3	24 40	0 42	20 16	3 25	19 7	0 33	16 55	1 30	24 8	0 21	4 48	0 44	24 13	0 42	18 16	0 0	19 30	19 10	7 48		n.a.
T 22	22 7	27 8	3 16	24 30	0 34	20 0	3 39	19 18	0 34	16 52	1 29	24 8	0 21	4 47	0 44	24 13	0 42	18 17	0 0	19 32	19 10	7 51		n.a.
W23	22 17	26 3	2 18	24 19	0 25	19 44	3 53	19 28	0 35	16 49	1 29	24 7	0 22	4 47	0 44	24 13	0 42	18 17	0 0	19 33	19 11	7 54		n.a.
T 24	22 25	23 30	1 12	24 8	0 17	19 27	4 7	19 39	0 35	16 47	1 29	24 7	0 22	4 46	0 44	24 13	0 42	18 18	0n 0	19 34	19 12	7 57		n.a.
F 25	22 34	19 39	0 1	23 55	0 8	19 11	4 21	19 49	0 36	16 44	1 29	24 7	0 22	4 46	0 44	24 12	0 42	18 18	0 0	19 34	19 13	8 0		n.a.
S 26	22 42	14 43	1n11	23 42	0s 1	18 55	4 34	19 59	0 36	16 41	1 28	24 7	0 22	4 46	0 44	24 12	0 42	18 19	0 0	19 34	19 14	8 3		n.a.
S 27	22 50	8 59	2 20	23 27	0 10	18 39	4 47	20 9	0 37	16 38	1 28	24 7	0 22	4 45	0 44	24 12	0 42	18 19	0 0	19 34	19 14	8 6		n.a.
M28	22 57	2 43	3 22	23 12	0 20	18 23	5 0	20 19	0 37	16 35	1 28	24 7	0 22	4 45	0 44	24 12	0 42	18 20	0 0	19 33	19 15	8 9		n.a.
T 29	23 4	3n45	4 13	22 57	0 30	18 8	5 12	20 29	0 38	16 32	1 28	24 7	0 22	4 45	0 44	24 12	0 42	18 20	0 0	19 34	19 16	8 12		n.a.
W30	23n11	10n 6	4n48	22n41	0s40	17n52	5s23	20n38	0n38	16n29	1n27	24s 6	0s22	4s44	0s44	24n12	0n42	18n21	0n 0	19s34	19s17	8s15		n.a.

Julian Day Number = 802970.5, Delta T = 16h49m46s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'40, Lahiri = -38°35'39 Julian Calendar 1 June 2515 BCE == Greg. Calendar 11 May 2515 BCE

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ASTRODIENST EPHEMERIS for the year 2515 BCE
geocentric

JULY 2515 BCE (-2514) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 12 50	16♊34'31	28♈36	13♋55	15°R28	28♉ 1	20♌16	22°R 0	19♓58	11♋13	20♉45	4°R23	5♒37	10♎ 2	n.a.	T 1
F 2	17 16 47	17°32'21	13♉ 9	14°55	14♊51	28°39	20°25	21♐56	19°59	11°15	20°47	4♒17	5°33	10° 8	n.a.	F 2
S 3	17 20 44	18°30'12	27°39	15°53	14°15	29°17	20°34	21°51	20° 0	11°17	20°48	4°10	5°30	10°15	n.a.	S 3
S 4	17 24 40	19°28'05	11♊59	16°48	13°40	29°55	20°43	21°47	20° 1	11°19	20°49	4° 3	5°27	10°22	n.a.	S 4
M 5	17 28 37	20°26'00	26° 3	17°40	13° 5	0♊33	20°53	21°42	20° 1	11°21	20°51	3°57	5°24	10°29	n.a.	M 5
T 6	17 32 33	21°23'57	9♋48	18°29	12°31	1°11	21° 2	21°38	20° 2	11°23	20°52	3°53	5°21	10°35	n.a.	T 6
W 7	17 36 30	22°21'55	23°10	19°14	11°58	1°50	21°11	21°33	20° 2	11°25	20°54	3°50	5°18	10°42	n.a.	W 7
T 8	17 40 26	23°19'55	6♌ 9	19°56	11°27	2°28	21°21	21°28	20° 3	11°27	20°55	3°D50	5°14	10°49	n.a.	T 8
F 9	17 44 23	24°17'57	18°47	20°34	10°58	3° 6	21°31	21°24	20° 3	11°29	20°56	3°51	5°11	10°55	n.a.	F 9
S 10	17 48 19	25°16'00	1♍ 7	21° 8	10°30	3°44	21°40	21°19	20° 4	11°32	20°58	3°52	5° 8	11° 2	n.a.	S 10
S 11	17 52 16	26°14'05	13°14	21°38	10° 4	4°22	21°50	21°15	20° 4	11°34	20°59	3°54	5° 5	11° 9	n.a.	S 11
M12	17 56 13	27°12'11	25°10	22° 4	9°40	5° 0	22° 0	21°10	20° 4	11°36	21° 1	3°R55	5° 2	11°16	n.a.	M12
T 13	18 0 9	28°10'19	7♎ 3	22°24	9°18	5°38	22°10	21° 6	20° 5	11°38	21° 2	3°54	4°58	11°22	n.a.	T 13
W14	18 4 6	29° 8'29	18°56	22°40	8°58	6°16	22°21	21° 1	20° 5	11°40	21° 3	3°52	4°55	11°29	n.a.	W14
T 15	18 8 2	0♋ 6'40	0♏54	22°50	8°41	6°54	22°31	20°56	20° 5	11°42	21° 5	3°49	4°52	11°36	n.a.	T 15
F 16	18 11 59	1° 4'53	13° 1	22°R54	8°26	7°32	22°41	20°52	20° 5	11°45	21° 6	3°44	4°49	11°42	n.a.	F 16
S 17	18 15 55	2° 3'08	25°20	22°52	8°13	8°10	22°52	20°48	20°R 5	11°47	21° 7	3°39	4°46	11°49	n.a.	S 17
S 18	18 19 52	3° 1'25	7♐54	22°45	8° 3	8°48	23° 2	20°43	20° 5	11°49	21° 8	3°34	4°43	11°56	n.a.	S 18
M19	18 23 48	3°59'44	20°43	22°31	7°55	9°26	23°13	20°39	20° 5	11°51	21°10	3°29	4°39	12° 3	n.a.	M19
T 20	18 27 45	4°58'05	3♑49	22°10	7°49	10° 3	23°24	20°34	20° 5	11°54	21°11	3°25	4°36	12° 9	n.a.	T 20
W21	18 31 42	5°56'28	17° 9	21°43	7°46	10°41	23°34	20°30	20° 5	11°56	21°12	3°23	4°33	12°16	n.a.	W21
T 22	18 35 38	6°54'53	0♒42	21°10	7°D46	11°19	23°45	20°26	20° 4	11°58	21°13	3°D22	4°30	12°23	n.a.	T 22
F 23	18 39 35	7°53'20	14°27	20°30	7°47	11°57	23°56	20°21	20° 4	12° 0	21°14	3°22	4°27	12°29	n.a.	F 23
S 24	18 43 31	8°51'49	28°22	19°45	7°51	12°35	24° 7	20°17	20° 4	12° 2	21°16	3°24	4°24	12°36	n.a.	S 24
S 25	18 47 28	9°50'21	12♓24	18°54	7°57	13°13	24°18	20°13	20° 4	12° 5	21°17	3°25	4°20	12°43	n.a.	S 25
M26	18 51 24	10°48'55	26°32	17°59	8° 6	13°51	24°29	20° 9	20° 3	12° 7	21°18	3°26	4°17	12°50	n.a.	M26
T 27	18 55 21	11°47'31	10♈43	16°59	8°16	14°28	24°41	20° 5	20° 3	12° 9	21°19	3°R27	4°14	12°56	n.a.	T 27
W28	18 59 17	12°46'10	24°56	15°58	8°29	15° 6	24°52	20° 1	20° 2	12°11	21°20	3°26	4°11	13° 3	n.a.	W28
T 29	19 3 14	13°44'51	9♉ 8	14°55	8°44	15°44	25° 3	19°57	20° 2	12°14	21°21	3°25	4° 8	13°10	n.a.	T 29
F 30	19 7 10	14°43'35	23°16	13°52	9° 0	16°22	25°15	19°53	20° 1	12°16	21°22	3°23	4° 4	13°16	n.a.	F 30
S 31	19 11 7	15♋42'22	7♊18	12♋51	9♊19	16♊59	25♌26	19♐49	20♓ 0	12♋18	21♉23	3♒21	4♒ 1	13♎23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n17	15n58	5n 6	22n24	0s50	17n38	5s34	20n47	0n39	16n26	1n27	24s 6	0s22	4s44	0s44	24n11	0n42	18n21	0n 0	19s36	19s18	8s19			n.a.
F 2	23 23	20 57	5 4	22 7	1 1	17 23	5 45	20 57	0 39	16 23	1 27	24 6	0 23	4 44	0 44	24 11	0 42	18 21	0 1	19 37	19 18	8 22			n.a.
S 3	23 28	24 39	4 42	21 50	1 11	17 10	5 54	21 6	0 40	16 20	1 27	24 6	0 23	4 43	0 44	24 11	0 42	18 22	0 1	19 39	19 19	8 25			n.a.
S 4	23 33	26 45	4 3	21 32	1 22	16 56	6 3	21 15	0 40	16 16	1 27	24 6	0 23	4 43	0 44	24 11	0 42	18 22	0 1	19 41	19 20	8 28			n.a.
M 5	23 37	27 5	3 10	21 15	1 33	16 44	6 12	21 23	0 41	16 13	1 26	24 5	0 23	4 43	0 44	24 11	0 42	18 23	0 1	19 42	19 21	8 31			n.a.
T 6	23 41	25 42	2 6	20 57	1 44	16 32	6 20	21 32	0 41	16 10	1 26	24 5	0 23	4 43	0 44	24 10	0 42	18 23	0 1	19 43	19 21	8 34			n.a.
W 7	23 45	22 53	0 58	20 40	1 55	16 21	6 26	21 41	0 42	16 7	1 26	24 5	0 23	4 42	0 44	24 10	0 42	18 24	0 1	19 44	19 22	8 37			n.a.
T 8	23 48	18 57	0s13	20 23	2 6	16 11	6 33	21 49	0 43	16 3	1 26	24 5	0 23	4 42	0 44	24 10	0 42	18 24	0 1	19 44	19 23	8 40			n.a.
F 9	23 51	14 16	1 20	20 7	2 17	16 1	6 38	21 57	0 43	16 0	1 26	24 5	0 23	4 42	0 44	24 10	0 42	18 25	0 1	19 44	19 24	8 43			n.a.
S 10	23 53	9 6	2 23	19 50	2 28	15 53	6 43	22 5	0 44	15 56	1 25	24 4	0 23	4 42	0 44	24 10	0 42	18 25	0 1	19 43	19 25	8 46			n.a.
S 11	23 55	3 42	3 18	19 35	2 39	15 45	6 47	22 13	0 44	15 53	1 25	24 4	0 23	4 42	0 45	24 10	0 42	18 25	0 1	19 43	19 25	8 49			n.a.
M12	23 57	1s45	4 3	19 20	2 49	15 39	6 50	22 21	0 45	15 49	1 25	24 4	0 24	4 42	0 45	24 9	0 42	18 26	0 1	19 43	19 26	8 52			n.a.
T 13	23 58	7 6	4 38	19 7	3 0	15 33	6 53	22 28	0 45	15 46	1 25	24 4	0 24	4 42	0 45	24 9	0 42	18 26	0 1	19 43	19 27	8 55			n.a.
W14	23 58	12 12	5 1	18 54	3 10	15 28	6 54	22 35	0 46	15 42	1 25	24 4	0 24	4 42	0 45	24 9	0 42	18 27	0 1	19 43	19 28	8 58			n.a.
T 15	23 59	16 53	5 11	18 43	3 20	15 24	6 56	22 43	0 46	15 39	1 24	24 3	0 24	4 42	0 45	24 9	0 42	18 27	0 1	19 44	19 29	9 1			n.a.
F 16	23 58	20 58	5 7	18 33	3 29	15 21	6 56	22 50	0 47	15 35	1 24	24 3	0 24	4 42	0 45	24 9	0 42	18 28	0 1	19 45	19 29	9 4			n.a.
S 17	23 58	24 12	4 50	18 24	3 38	15 19	6 56	22 56	0 47	15 31	1 24	24 3	0 24	4 42	0 45	24 8	0 42	18 28	0 1	19 46	19 30	9 7			n.a.
S 18	23 56	26 21	4 18	18 18	3 46	15 18	6 56	23 3	0 48	15 28	1 24	24 3	0 24	4 42	0 45	24 8	0 42	18 28	0 2	19 48	19 31	9 10			n.a.
M19	23 55	27 10	3 32	18 13	3 53	15 18	6 55	23 9	0 48	15 24	1 24	24 2	0 24	4 42	0 45	24 8	0 42	18 29	0 2	19 49	19 32	9 13			n.a.
T 20	23 53	26 30	2 35	18 10	3 59	15 19	6 53	23 16	0 49	15 20	1 24	24 2	0 24	4 42	0 45	24 8	0 42	18 29	0 2	19 50	19 32	9 16			n.a.
W21	23 50	24 18	1 28	18 10	4 4	15 20	6 51	23 22	0 49	15 16	1 23	24 2	0 24	4 42	0 45	24 8	0 42	18 29	0 2	19 50	19 33	9 19			n.a.
T 22	23 47	20 41	0 15	18 11	4 8	15 23	6 48	23 28	0 50	15 12	1 23	24 2	0 24	4 42	0 45	24 7	0 42	18 30	0 2	19 50	19 34	9 22			n.a.
F 23	23 44	15 54	1n 1	18 15	4 10	15 26	6 45	23 34	0 50	15 9	1 23	24 1	0 24	4 42	0 45	24 7	0 42	18 30	0 2	19 50	19 35	9 25			n.a.
S 24	23 40	10 14	2 13	18 21	4 11	15 30	6 42	23 39	0 51	15 5	1 23	24 1	0 25	4 42	0 45	24 7	0 42	18 31	0 2	19 50	19 36	9 28			n.a.
S 25	23 36	4 1	3 18	18 29	4 10	15 34	6 38	23 45	0 52	15 1	1 23	24 1	0 25	4 43	0 45	24 7	0 42	18 31	0 2	19 50	19 36	9 31			n.a.
M26	23 31	2n26	4 12	18 40	4 7	15 40	6 34	23 50	0 52	14 57	1 23	24 1	0 25	4 43	0 45	24 7	0 42	18 31	0 2	19 49	19 37	9 34			n.a.
T 27	23 26	8 46	4 50	18 53	4 2	15 46	6 30	23 55	0 53	14 53	1 22	24 1	0 25	4 43	0 45	24 6	0 42	18 32	0 2	19 49	19 38	9 37			n.a.
W28	23 21	14 40	5 11	19 7	3 55	15 52	6 25	24 0	0 53	14 49	1 22	24 0	0 25	4 43	0 45	24 6	0 42	18 32	0 2	19 49	19 39	9 40			n.a.
T 29	23 15	19 47	5 13	19 23	3 45	15 59	6 21	24 5	0 54	14 45	1 22	24 0	0 25	4 43	0 45	24 6	0 42	18 32	0 2	19 50	19 39	9 43			n.a.
F 30	23 9	23 46	4 56	19 41	3 34	16 7	6 15	24 9	0 54	14 41	1 22	24 0	0 25	4 44	0 45	24 6	0 42	18 33	0 2	19 50	19 40	9 46			n.a.
S 31	23n 2	26n19	4n21	20n 0	3s21	16n15	6s10	24n14	0n55	14n36	1n22	24s 0	0s25	4s44	0s45	24n 6	0n42	18n33	0n 2	19s51	19s41	9s49			n.a.

Julian Day Number = 803000.5, Delta T = 16h49m44s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'36, Lahiri = -38°35'35 Julian Calendar 1 July 2515 BCE == Greg. Calendar 10 June 2515 BCE

The year -2514 astronomical counting style corresponds to year 2515 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2515 BCE
geocentric

AUGUST 2515 BCE (-2514) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 15 4	16♋41'10	21♊10	11°R54	9♊40	17♊37	25♌38	19°R45	20°R 0	12♋20	21♉24	3°R18	3♒58	13♎30	n.a.	S 1
M 2	19 19 0	17°40'02	4♋49	11♋ 0	10° 2	18°15	25°50	19♐41	19♓59	12°23	21°25	3♒16	3°55	13°37	n.a.	M 2
T 3	19 22 57	18°38'55	18°13	10°13	10°26	18°53	26° 1	19°37	19°58	12°25	21°26	3°15	3°52	13°43	n.a.	T 3
W 4	19 26 53	19°37'50	1♌20	9°34	10°52	19°30	26°13	19°34	19°57	12°27	21°27	3°D15	3°49	13°50	n.a.	W 4
T 5	19 30 50	20°36'48	14° 9	9° 2	11°19	20° 8	26°25	19°30	19°56	12°29	21°28	3°15	3°45	13°57	n.a.	T 5
F 6	19 34 46	21°35'48	26°42	8°40	11°48	20°46	26°37	19°27	19°55	12°31	21°29	3°16	3°42	14° 3	n.a.	F 6
S 7	19 38 43	22°34'50	9♍ 0	8°27	12°19	21°23	26°49	19°23	19°54	12°34	21°30	3°17	3°39	14°10	n.a.	S 7
S 8	19 42 39	23°33'53	21° 5	8°D24	12°51	22° 1	27° 1	19°20	19°53	12°36	21°31	3°18	3°36	14°17	n.a.	S 8
M 9	19 46 36	24°32'59	3♎ 3	8°32	13°24	22°38	27°13	19°16	19°52	12°38	21°32	3°19	3°33	14°24	n.a.	M 9
T 10	19 50 32	25°32'07	14°55	8°49	13°59	23°16	27°25	19°13	19°51	12°40	21°32	3°19	3°30	14°30	n.a.	T 10
W11	19 54 29	26°31'17	26°48	9°16	14°35	23°54	27°38	19°10	19°50	12°42	21°33	3°R19	3°26	14°37	n.a.	W11
T 12	19 58 26	27°30'29	8♏46	9°53	15°13	24°31	27°50	19° 7	19°49	12°45	21°34	3°19	3°23	14°44	n.a.	T 12
F 13	20 2 22	28°29'42	20°53	10°38	15°51	25° 9	28° 2	19° 4	19°47	12°47	21°35	3°19	3°20	14°51	n.a.	F 13
S 14	20 6 19	29°28'58	3♐14	11°32	16°31	25°46	28°15	19° 1	19°46	12°49	21°36	3°18	3°17	14°57	n.a.	S 14
S 15	20 10 15	0♌28'16	15°52	12°33	17°12	26°24	28°27	18°58	19°45	12°51	21°36	3°18	3°14	15° 4	n.a.	S 15
M16	20 14 12	1°27'36	28°50	13°41	17°54	27° 1	28°39	18°55	19°43	12°53	21°37	3°18	3°10	15°11	n.a.	M16
T 17	20 18 8	2°26'58	12♑ 8	14°55	18°37	27°39	28°52	18°53	19°42	12°55	21°38	3°17	3° 7	15°17	n.a.	T 17
W18	20 22 5	3°26'23	25°47	16°15	19°21	28°16	29° 5	18°50	19°40	12°58	21°38	3°D17	3° 4	15°24	n.a.	W18
T 19	20 26 1	4°25'49	9♒45	17°39	20° 6	28°54	29°17	18°48	19°39	13° 0	21°39	3°R17	3° 1	15°31	n.a.	T 19
F 20	20 29 58	5°25'17	23°58	19° 7	20°52	29°31	29°30	18°45	19°37	13° 2	21°40	3°17	2°58	15°38	n.a.	F 20
S 21	20 33 54	6°24'48	8♓21	20°39	21°39	0♋ 8	29°42	18°43	19°36	13° 4	21°40	3°17	2°55	15°44	n.a.	S 21
S 22	20 37 51	7°24'22	22°50	22°13	22°27	0°46	29°55	18°41	19°34	13° 6	21°41	3°17	2°51	15°51	n.a.	S 22
M23	20 41 48	8°23'57	7♈18	23°50	23°15	1°23	0♍ 8	18°39	19°32	13° 8	21°41	3°16	2°48	15°58	n.a.	M23
T 24	20 45 44	9°23'35	21°42	25°29	24° 5	2° 1	0°21	18°36	19°31	13°10	21°42	3°16	2°45	16° 4	n.a.	T 24
W25	20 49 41	10°23'16	5♉57	27°10	24°55	2°38	0°34	18°34	19°29	13°12	21°42	3°D15	2°42	16°11	n.a.	W25
T 26	20 53 37	11°22'59	20° 2	28°51	25°46	3°15	0°46	18°33	19°27	13°14	21°43	3°15	2°39	16°18	n.a.	T 26
F 27	20 57 34	12°22'45	3♊54	0♌33	26°38	3°53	0°59	18°31	19°25	13°16	21°43	3°16	2°36	16°25	n.a.	F 27
S 28	21 1 30	13°22'34	17°33	2°17	27°31	4°30	1°12	18°29	19°23	13°18	21°44	3°17	2°32	16°31	n.a.	S 28
S 29	21 5 27	14°22'25	0♋59	4° 0	28°24	5° 7	1°25	18°28	19°21	13°20	21°44	3°18	2°29	16°38	n.a.	S 29
M30	21 9 23	15°22'18	14°12	5°44	29°18	5°45	1°38	18°26	19°19	13°22	21°44	3°19	2°26	16°45	n.a.	M30
T 31	21 13 20	16♌22'13	27♋11	7♌27	0♋13	6♋22	1♍51	18♐25	19♓17	13♋24	21♉45	3°R19	2♒23	16♎51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	22n54	27n12	3n32	20n20	3s 7	16n23	6s 5	24n18	0n55	14n32	1n22	23s59	0s25	4s44	0s45	24n 6	0n42	18n33	0n 2	19s51	19s42	9s52					n.a.
M 2	22 47	26 24	2 31	20 41	2 51	16 32	5 59	24 22	0 56	14 28	1 21	23 59	0 25	4 45	0 45	24 5	0 42	18 34	0 3	19 52	19 43	9 55					n.a.
T 3	22 39	24 4	1 22	21 2	2 33	16 42	5 53	24 26	0 56	14 24	1 21	23 59	0 25	4 45	0 45	24 5	0 42	18 34	0 3	19 52	19 43	9 58					n.a.
W 4	22 30	20 29	0 11	21 23	2 15	16 51	5 47	24 30	0 57	14 20	1 21	23 59	0 25	4 45	0 45	24 5	0 42	18 34	0 3	19 52	19 44	10 1					n.a.
T 5	22 21	16 0	1s 0	21 43	1 57	17 1	5 41	24 33	0 57	14 15	1 21	23 59	0 26	4 46	0 45	24 5	0 42	18 35	0 3	19 52	19 45	10 4					n.a.
F 6	22 12	10 55	2 6	22 4	1 38	17 11	5 35	24 36	0 58	14 11	1 21	23 58	0 26	4 46	0 45	24 5	0 42	18 35	0 3	19 52	19 46	10 7					n.a.
S 7	22 2	5 31	3 5	22 24	1 19	17 21	5 28	24 40	0 58	14 7	1 21	23 58	0 26	4 47	0 45	24 4	0 42	18 35	0 3	19 52	19 46	10 10					n.a.
S 8	21 52	0 1	3 55	22 43	1 0	17 32	5 22	24 43	0 59	14 2	1 21	23 58	0 26	4 47	0 45	24 4	0 42	18 36	0 3	19 51	19 47	10 13					n.a.
M 9	21 42	5s24	4 34	23 0	0 42	17 43	5 15	24 45	0 59	13 58	1 21	23 58	0 26	4 48	0 45	24 4	0 42	18 36	0 3	19 51	19 48	10 16					n.a.
T 10	21 31	10 36	5 1	23 17	0 24	17 53	5 8	24 48	1 0	13 54	1 20	23 57	0 26	4 48	0 45	24 4	0 42	18 36	0 3	19 51	19 49	10 18					n.a.
W11	21 19	15 26	5 15	23 32	0 7	18 4	5 1	24 50	1 0	13 49	1 20	23 57	0 26	4 49	0 46	24 4	0 42	18 36	0 3	19 51	19 49	10 21					n.a.
T 12	21 8	19 42	5 15	23 45	0n 9	18 15	4 55	24 53	1 1	13 45	1 20	23 57	0 26	4 49	0 46	24 3	0 42	18 37	0 3	19 51	19 50	10 24					n.a.
F 13	20 55	23 13	5 2	23 56	0 24	18 26	4 48	24 55	1 1	13 40	1 20	23 57	0 26	4 50	0 46	24 3	0 42	18 37	0 3	19 51	19 51	10 27					n.a.
S 14	20 43	25 46	4 35	24 5	0 37	18 37	4 41	24 56	1 2	13 36	1 20	23 57	0 26	4 50	0 46	24 3	0 43	18 37	0 3	19 51	19 52	10 30					n.a.
S 15	20 30	27 5	3 54	24 12	0 50	18 48	4 34	24 58	1 3	13 31	1 20	23 57	0 26	4 51	0 46	24 3	0 43	18 38	0 3	19 51	19 52	10 33					n.a.
M16	20 17	26 58	3 0	24 16	1 1	18 59	4 27	25 0	1 3	13 27	1 20	23 56	0 26	4 51	0 46	24 3	0 43	18 38	0 3	19 51	19 53	10 36					n.a.
T 17	20 3	25 19	1 55	24 18	1 11	19 10	4 20	25 1	1 4	13 22	1 20	23 56	0 26	4 52	0 46	24 2	0 43	18 38	0 3	19 51	19 54	10 39					n.a.
W18	19 49	22 8	0 41	24 18	1 20	19 20	4 13	25 2	1 4	13 18	1 20	23 56	0 26	4 53	0 46	24 2	0 43	18 38	0 4	19 51	19 55	10 42					n.a.
T 19	19 35	17 38	0n36	24 14	1 28	19 31	4 6	25 3	1 5	13 13	1 19	23 56	0 26	4 53	0 46	24 2	0 43	18 39	0 4	19 51	19 55	10 45					n.a.
F 20	19 20	12 4	1 52	24 9	1 35	19 41	3 59	25 4	1 5	13 8	1 19	23 56	0 26	4 54	0 46	24 2	0 43	18 39	0 4	19 52	19 56	10 48					n.a.
S 21	19 5	5 49	3 2	24 1	1 41	19 51	3 51	25 4	1 6	13 4	1 19	23 56	0 27	4 55	0 46	24 2	0 43	18 39	0 4	19 52	19 57	10 51					n.a.
S 22	18 50	0n46	4 1	23 50	1 45	20 1	3 44	25 5	1 6	12 59	1 19	23 55	0 27	4 55	0 46	24 1	0 43	18 39	0 4	19 52	19 58	10 54					n.a.
M23	18 34	7 18	4 45	23 37	1 49	20 11	3 37	25 5	1 7	12 54	1 19	23 55	0 27	4 56	0 46	24 1	0 43	18 39	0 4	19 52	19 58	10 56					n.a.
T 24	18 18	13 25	5 10	23 21	1 52	20 21	3 30	25 5	1 7	12 50	1 19	23 55	0 27	4 57	0 46	24 1	0 43	18 40	0 4	19 52	19 59	10 59					n.a.
W25	18 2	18 46	5 16	23 4	1 54	20 30	3 23	25 5	1 8	12 45	1 19	23 55	0 27	4 57	0 46	24 1	0 43	18 40	0 4	19 52	20 0	11 2					n.a.
T 26	17 45	23 0	5 3	22 44	1 55	20 39	3 16	25 4	1 8	12 40	1 19	23 55	0 27	4 58	0 46	24 1	0 43	18 40	0 4	19 52	20 1	11 5					n.a.
F 27	17 28	25 52	4 33	22 22	1 56	20 47	3 9	25 4	1 9	12 35	1 19	23 55	0 27	4 59	0 46	24 1	0 43	18 40	0 4	19 52	20 1	11 8					n.a.
S 28	17 11	27 9	3 47	21 58	1 56	20 55	3 2	25 3	1 9	12 31	1 19	23 55	0 27	5 0	0 46	24 0	0 43	18 40	0 4	19 52	20 2	11 11					n.a.
S 29	16 53	26 48	2 50	21 33	1 55	21 3	2 55	25 2	1 10	12 26	1 19	23 55	0 27	5 0	0 46	24 0	0 43	18 40	0 4	19 51	20 3	11 14					n.a.
M30	16 35	24 55	1 44	21 6	1 54	21 10	2 48	25 1	1 10	12 21	1 19	23 55	0 27	5 1	0 46	24 0	0 43	18 41	0 4	19 51	20 4	11 17					n.a.
T 31	16n17	21n45	0n34	20n37	1n52	21n17	2s41	25n 0	1n11	12n16	1n18	23s55	0s27	5s 2	0s46	24n 0	0n43	18n41	0n 4	19s51	20s 4	11s20					n.a.

Julian Day Number = 803031.5, Delta T = 16h49m42s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'32, Lahiri = -38°35'31 Julian Calendar 1 Aug. 2515 BCE == Greg. Calendar 11 July 2515 BCE

The year -2514 astronomical counting style corresponds to year 2515 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2515 BCE
geocentric

SEPTEMBER 2515 BCE (-2514) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 17 16	17♌22'11	9♌58	9♌11	1♋ 8	6♋59	2♍ 4	18°R23	19°R15	13♋26	21♉45	3°R19	2♒20	16♎58	n.a.	W 1
T 2	21 21 13	18°22'11	22°32	10°54	2° 3	7°36	2°18	18♐22	19♓13	13°28	21°45	3♒18	2°16	17° 5	n.a.	T 2
F 3	21 25 10	19°22'12	4♍54	12°37	3° 0	8°14	2°31	18°21	19°11	13°30	21°46	3°17	2°13	17°12	n.a.	F 3
S 4	21 29 6	20°22'16	17° 6	14°20	3°57	8°51	2°44	18°20	19° 9	13°32	21°46	3°14	2°10	17°18	n.a.	S 4
S 5	21 33 3	21°22'22	29° 8	16° 3	4°54	9°28	2°57	18°19	19° 7	13°34	21°46	3°11	2° 7	17°25	n.a.	S 5
M 6	21 36 59	22°22'30	11♎ 4	17°45	5°52	10° 5	3°10	18°19	19° 5	13°35	21°46	3° 8	2° 4	17°32	n.a.	M 6
T 7	21 40 56	23°22'39	22°55	19°26	6°51	10°42	3°23	18°18	19° 3	13°37	21°46	3° 5	2° 1	17°38	n.a.	T 7
W 8	21 44 52	24°22'51	4♏47	21° 7	7°50	11°19	3°37	18°17	19° 1	13°39	21°47	3° 3	1°57	17°45	n.a.	W 8
T 9	21 48 49	25°23'04	16°42	22°48	8°49	11°57	3°50	18°17	18°58	13°41	21°47	3° 2	1°54	17°52	n.a.	T 9
F 10	21 52 45	26°23'19	28°46	24°28	9°49	12°34	4° 3	18°17	18°56	13°43	21°47	3°D 2	1°51	17°59	n.a.	F 10
S 11	21 56 42	27°23'36	11♐ 3	26° 8	10°49	13°11	4°16	18°16	18°54	13°44	21°47	3° 2	1°48	18° 5	n.a.	S 11
S 12	22 0 38	28°23'55	23°38	27°47	11°50	13°48	4°30	18°16	18°52	13°46	21°47	3° 4	1°45	18°12	n.a.	S 12
M13	22 4 35	29°24'15	6♑35	29°26	12°51	14°25	4°43	18°D16	18°49	13°48	21°R47	3° 5	1°41	18°19	n.a.	M13
T 14	22 8 32	0♍24'37	19°57	1♍ 4	13°53	15° 2	4°56	18°16	18°47	13°49	21°47	3° 7	1°38	18°26	n.a.	T 14
W15	22 12 28	1°25'00	3♒44	2°42	14°55	15°39	5°10	18°17	18°45	13°51	21°47	3°R 7	1°35	18°32	n.a.	W15
T 16	22 16 25	2°25'26	17°57	4°19	15°57	16°16	5°23	18°17	18°42	13°53	21°47	3° 7	1°32	18°39	n.a.	T 16
F 17	22 20 21	3°25'53	2♓32	5°56	17° 0	16°53	5°36	18°17	18°40	13°54	21°47	3° 4	1°29	18°46	n.a.	F 17
S 18	22 24 18	4°26'22	17°22	7°32	18° 3	17°30	5°50	18°18	18°37	13°56	21°47	3° 1	1°26	18°52	n.a.	S 18
S 19	22 28 14	5°26'52	2♈19	9° 8	19° 7	18° 7	6° 3	18°18	18°35	13°57	21°46	2°56	1°22	18°59	n.a.	S 19
M20	22 32 11	6°27'25	17°15	10°44	20°10	18°43	6°16	18°19	18°33	13°59	21°46	2°51	1°19	19° 6	n.a.	M20
T 21	22 36 7	7°28'00	2♉ 1	12°19	21°15	19°20	6°30	18°20	18°30	14° 0	21°46	2°46	1°16	19°13	n.a.	T 21
W22	22 40 4	8°28'36	16°31	13°54	22°19	19°57	6°43	18°21	18°28	14° 2	21°46	2°43	1°13	19°19	n.a.	W22
T 23	22 44 0	9°29'15	0♊41	15°28	23°24	20°34	6°56	18°22	18°25	14° 3	21°46	2°41	1°10	19°26	n.a.	T 23
F 24	22 47 57	10°29'56	14°30	17° 2	24°29	21°11	7°10	18°23	18°23	14° 5	21°45	2°D41	1° 7	19°33	n.a.	F 24
S 25	22 51 54	11°30'39	27°58	18°36	25°35	21°48	7°23	18°24	18°20	14° 6	21°45	2°42	1° 3	19°39	n.a.	S 25
S 26	22 55 50	12°31'24	11♋ 7	20°10	26°40	22°24	7°36	18°26	18°18	14° 8	21°45	2°43	1° 0	19°46	n.a.	S 26
M27	22 59 47	13°32'11	24° 0	21°43	27°46	23° 1	7°50	18°27	18°15	14° 9	21°44	2°45	0°57	19°53	n.a.	M27
T 28	23 3 43	14°32'59	6♌39	23°16	28°53	23°38	8° 3	18°29	18°13	14°10	21°44	2°R45	0°54	20° 0	n.a.	T 28
W29	23 7 40	15°33'49	19° 6	24°49	29°59	24°14	8°16	18°30	18°10	14°12	21°44	2°43	0°51	20° 6	n.a.	W29
T 30	23 11 36	16♍34'41	1♍24	26♍21	1♌ 6	24♋51	8♍29	18♐32	18♓ 8	14♋13	21♉43	2♒40	0♒47	20♎13	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n58	17n34	0s37	20n 7	1n49	21n24	2s34	24n59	1n11	12n11	1n18	23s54	0s27	5s 3	0s46	24n 0	0n43	18n41	0n 4	19s51	20s 5	11s22		n.a.
T 2	15 40	12 40	1 44	19 36	1 47	21 30	2 28	24 57	1 12	12 6	1 18	23 54	0 27	5 4	0 46	23 59	0 43	18 41	0 5	19 51	20 6	11 25		n.a.
F 3	15 21	7 22	2 46	19 3	1 43	21 36	2 21	24 55	1 12	12 1	1 18	23 54	0 27	5 4	0 46	23 59	0 43	18 41	0 5	19 52	20 6	11 28		n.a.
S 4	15 1	1 52	3 39	18 29	1 40	21 41	2 14	24 53	1 13	11 57	1 18	23 54	0 27	5 5	0 46	23 59	0 43	18 41	0 5	19 52	20 7	11 31		n.a.
S 5	14 42	3s37	4 21	17 54	1 36	21 46	2 7	24 51	1 14	11 52	1 18	23 54	0 27	5 6	0 46	23 59	0 43	18 41	0 5	19 53	20 8	11 34		n.a.
M 6	14 22	8 55	4 52	17 18	1 32	21 50	2 1	24 49	1 14	11 47	1 18	23 54	0 27	5 7	0 46	23 59	0 43	18 42	0 5	19 54	20 9	11 37		n.a.
T 7	14 2	13 53	5 10	16 42	1 27	21 54	1 54	24 46	1 15	11 42	1 18	23 54	0 27	5 8	0 46	23 59	0 43	18 42	0 5	19 54	20 9	11 40		n.a.
W 8	13 41	18 19	5 14	16 4	1 22	21 57	1 48	24 44	1 15	11 37	1 18	23 54	0 27	5 9	0 46	23 58	0 43	18 42	0 5	19 55	20 10	11 42		n.a.
T 9	13 21	22 4	5 6	15 26	1 17	22 0	1 41	24 41	1 16	11 32	1 18	23 54	0 28	5 10	0 46	23 58	0 43	18 42	0 5	19 55	20 11	11 45		n.a.
F 10	13 0	24 56	4 43	14 47	1 12	22 2	1 35	24 38	1 16	11 27	1 18	23 54	0 28	5 11	0 46	23 58	0 43	18 42	0 5	19 55	20 12	11 48		n.a.
S 11	12 39	26 42	4 8	14 8	1 7	22 3	1 28	24 35	1 17	11 22	1 18	23 54	0 28	5 12	0 46	23 58	0 43	18 42	0 5	19 55	20 12	11 51		n.a.
S 12	12 18	27 9	3 20	13 28	1 1	22 4	1 22	24 31	1 17	11 17	1 18	23 54	0 28	5 13	0 46	23 58	0 43	18 42	0 5	19 55	20 13	11 54		n.a.
M13	11 56	26 9	2 20	12 47	0 55	22 5	1 16	24 28	1 18	11 12	1 18	23 54	0 28	5 13	0 46	23 58	0 43	18 42	0 5	19 54	20 14	11 57		n.a.
T 14	11 35	23 38	1 12	12 6	0 49	22 5	1 10	24 24	1 18	11 7	1 18	23 54	0 28	5 14	0 46	23 58	0 43	18 42	0 5	19 54	20 14	11 59		n.a.
W15	11 13	19 42	0n 3	11 25	0 43	22 4	1 4	24 20	1 19	11 2	1 18	23 55	0 28	5 15	0 46	23 57	0 43	18 42	0 5	19 54	20 15	12 2		n.a.
T 16	10 51	14 31	1 20	10 43	0 37	22 3	0 58	24 16	1 19	10 57	1 18	23 55	0 28	5 16	0 46	23 57	0 43	18 42	0 5	19 54	20 16	12 5		n.a.
F 17	10 28	8 25	2 34	10 1	0 31	22 1	0 52	24 12	1 20	10 52	1 18	23 55	0 28	5 17	0 46	23 57	0 43	18 42	0 6	19 55	20 17	12 8		n.a.
S 18	10 6	1 46	3 38	9 19	0 25	21 58	0 46	24 8	1 20	10 47	1 18	23 55	0 28	5 18	0 46	23 57	0 43	18 42	0 6	19 55	20 17	12 11		n.a.
S 19	9 43	5n 2	4 28	8 36	0 18	21 55	0 40	24 3	1 21	10 42	1 18	23 55	0 28	5 19	0 46	23 57	0 43	18 42	0 6	19 57	20 18	12 13		n.a.
M20	9 20	11 31	5 0	7 54	0 12	21 51	0 35	23 59	1 21	10 37	1 18	23 55	0 28	5 20	0 46	23 57	0 43	18 43	0 6	19 58	20 19	12 16		n.a.
T 21	8 58	17 17	5 11	7 11	0 6	21 47	0 29	23 54	1 22	10 32	1 18	23 55	0 28	5 21	0 46	23 57	0 44	18 43	0 6	19 59	20 20	12 19		n.a.
W22	8 34	21 58	5 2	6 28	0s 1	21 42	0 23	23 49	1 22	10 26	1 18	23 55	0 28	5 22	0 46	23 56	0 44	18 43	0 6	20 0	20 20	12 22		n.a.
T 23	8 11	25 14	4 35	5 44	0 7	21 36	0 18	23 44	1 23	10 21	1 18	23 55	0 28	5 23	0 46	23 56	0 44	18 43	0 6	20 0	20 21	12 25		n.a.
F 24	7 48	26 54	3 52	5 1	0 14	21 30	0 13	23 39	1 24	10 16	1 18	23 55	0 28	5 24	0 46	23 56	0 44	18 43	0 6	20 0	20 22	12 27		n.a.
S 25	7 24	26 55	2 58	4 18	0 20	21 23	0 7	23 33	1 24	10 11	1 18	23 56	0 28	5 25	0 46	23 56	0 44	18 43	0 6	20 0	20 22	12 30		n.a.
S 26	7 1	25 24	1 55	3 34	0 27	21 15	0 2	23 27	1 25	10 6	1 18	23 56	0 28	5 26	0 46	23 56	0 44	18 43	0 6	20 0	20 23	12 33		n.a.
M27	6 37	22 34	0 47	2 51	0 33	21 7	0n 3	23 22	1 25	10 1	1 18	23 56	0 28	5 27	0 46	23 56	0 44	18 42	0 6	19 59	20 24	12 36		n.a.
T 28	6 13	18 41	0s21	2 8	0 40	20 58	0 8	23 16	1 26	9 56	1 18	23 56	0 28	5 28	0 46	23 56	0 44	18 42	0 6	19 59	20 24	12 39		n.a.
W29	5 49	14 3	1 27	1 24	0 46	20 49	0 13	23 10	1 26	9 51	1 18	23 56	0 28	5 29	0 46	23 56	0 44	18 42	0 6	20 0	20 25	12 41		n.a.
T 30	5n25	8n55	2s29	0n41	0s52	20n39	0n17	23n 4	1n27	9n46	1n18	23s57	0s28	5s30	0s46	23n56	0n44	18n42	0n 6	20s 0	20s26	12s44		n.a.

Julian Day Number = 803062.5, Delta T = 16h49m39s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'27, Lahiri = -38°35'27 Julian Calendar 1 Sept. 2515 BCE == Greg. Calendar 11 Aug. 2515 BCE

The year -2514 astronomical counting style corresponds to year 2515 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2515 BCE
geocentric

OCTOBER 2515 BCE (-2514) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 15 33	17♍35'34	13♍34	27♍54	2♌13	25♋28	8♍43	18♐34	18°R 5	14♋14	21°R43	2°R34	0♒44	20♎20	n.a.	F 1
S 2	23 19 29	18°36'29	25°37	29°26	3°20	26° 4	8°56	18°36	18♓ 3	14°15	21♉42	2♒26	0°41	20°27	n.a.	S 2
S 3	23 23 26	19°37'25	7♎34	0♎58	4°28	26°41	9° 9	18°38	18° 0	14°16	21°42	2°16	0°38	20°33	n.a.	S 3
M 4	23 27 23	20°38'22	19°27	2°29	5°35	27°17	9°23	18°40	17°58	14°18	21°41	2° 6	0°35	20°40	n.a.	M 4
T 5	23 31 19	21°39'21	1♏18	4° 0	6°43	27°54	9°36	18°42	17°55	14°19	21°41	1°57	0°32	20°47	n.a.	T 5
W 6	23 35 16	22°40'21	13°10	5°31	7°51	28°30	9°49	18°45	17°53	14°20	21°40	1°48	0°28	20°53	n.a.	W 6
T 7	23 39 12	23°41'22	25° 4	7° 2	9° 0	29° 7	10° 2	18°47	17°50	14°21	21°40	1°42	0°25	21° 0	n.a.	T 7
F 8	23 43 9	24°42'24	7♐ 5	8°33	10° 8	29°43	10°15	18°50	17°47	14°22	21°39	1°38	0°22	21° 7	n.a.	F 8
S 9	23 47 5	25°43'27	19°17	10° 3	11°17	0♌20	10°28	18°53	17°45	14°23	21°38	1°36	0°19	21°14	n.a.	S 9
S 10	23 51 2	26°44'31	1♑46	11°33	12°26	0°56	10°42	18°55	17°43	14°24	21°38	1°D36	0°16	21°20	n.a.	S 10
M11	23 54 58	27°45'36	14°35	13° 2	13°35	1°32	10°55	18°58	17°40	14°25	21°37	1°37	0°13	21°27	n.a.	M11
T 12	23 58 55	28°46'41	27°49	14°31	14°45	2° 9	11° 8	19° 1	17°38	14°26	21°36	1°R38	0° 9	21°34	n.a.	T 12
W13	0 2 52	29°47'48	11♒32	16° 0	15°54	2°45	11°21	19° 4	17°35	14°26	21°36	1°37	0° 6	21°40	n.a.	W13
T 14	0 6 48	0♎48'55	25°45	17°28	17° 4	3°21	11°34	19° 7	17°33	14°27	21°35	1°35	0° 3	21°47	n.a.	T 14
F 15	0 10 45	1°50'03	10♓25	18°55	18°13	3°57	11°47	19°11	17°30	14°28	21°34	1°30	29♑59	21°54	n.a.	F 15
S 16	0 14 41	2°51'12	25°27	20°21	19°23	4°34	12° 0	19°14	17°28	14°29	21°33	1°22	29°57	22° 1	n.a.	S 16
S 17	0 18 38	3°52'21	10♈43	21°47	20°34	5°10	12°13	19°18	17°25	14°30	21°33	1°13	29°53	22° 7	n.a.	S 17
M18	0 22 34	4°53'32	26° 1	23°12	21°44	5°46	12°25	19°21	17°23	14°30	21°32	1° 3	29°50	22°14	n.a.	M18
T 19	0 26 31	5°54'44	11♉11	24°35	22°54	6°22	12°38	19°25	17°21	14°31	21°31	0°53	29°47	22°21	n.a.	T 19
W20	0 30 27	6°55'56	26° 1	25°58	24° 5	6°58	12°51	19°28	17°18	14°32	21°30	0°45	29°44	22°28	n.a.	W20
T 21	0 34 24	7°57'10	10♊27	27°18	25°16	7°34	13° 4	19°32	17°16	14°32	21°29	0°40	29°41	22°34	n.a.	T 21
F 22	0 38 21	8°58'25	24°24	28°37	26°26	8°10	13°16	19°36	17°14	14°33	21°28	0°37	29°38	22°41	n.a.	F 22
S 23	0 42 17	9°59'41	7♋55	29°54	27°37	8°46	13°29	19°40	17°12	14°33	21°28	0°D36	29°34	22°48	n.a.	S 23
S 24	0 46 14	11° 0'58	21° 0	1♏ 8	28°49	9°22	13°42	19°44	17° 9	14°34	21°27	0°36	29°31	22°54	n.a.	S 24
M25	0 50 10	12° 2'16	3♌44	2°19	29°59	9°57	13°54	19°48	17° 7	14°34	21°26	0°R36	29°28	23° 1	n.a.	M25
T 26	0 54 7	13° 3'34	16°12	3°27	1♍11	10°33	14° 7	19°53	17° 5	14°35	21°25	0°35	29°25	23° 8	n.a.	T 26
W27	0 58 3	14° 4'53	28°27	4°30	2°23	11° 9	14°19	19°57	17° 3	14°35	21°24	0°32	29°22	23°15	n.a.	W27
T 28	1 2 0	15° 6'13	10♍33	5°30	3°34	11°45	14°32	20° 1	17° 1	14°35	21°23	0°26	29°18	23°21	n.a.	T 28
F 29	1 5 57	16° 7'34	22°32	6°24	4°46	12°20	14°44	20° 6	16°58	14°36	21°22	0°16	29°15	23°28	n.a.	F 29
S 30	1 9 53	17° 8'54	4♎28	7°12	5°58	12°56	14°56	20°10	16°56	14°36	21°21	0° 4	29°12	23°35	n.a.	S 30
S 31	1 13 50	18♎10'16	16♎21	7♏54	7♍10	13♌32	15♍ 9	20♐15	16♓54	14♋36	21♉20	29♑50	29♑ 9	23♎42	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	5n 1	3n30	3s22	0s 2	0s58	20n28	0n22	22n57	1n27	9n41	1n18	23s57	0s28	5s31	0s46	23n55	0n44	18n42	0n 7	20s 2	20s27	12s47		n.a.
S 2	4 36	1s58	4 6	0 45	1 5	20 17	0 27	22 51	1 28	9 36	1 18	23 57	0 29	5 32	0 46	23 55	0 44	18 42	0 7	20 4	20 27	12 50		n.a.
S 3	4 12	7 19	4 39	1 28	1 11	20 5	0 31	22 44	1 28	9 30	1 18	23 57	0 29	5 33	0 46	23 55	0 44	18 42	0 7	20 6	20 28	12 52		n.a.
M 4	3 47	12 22	4 59	2 10	1 16	19 52	0 36	22 37	1 29	9 25	1 18	23 57	0 29	5 34	0 46	23 55	0 44	18 42	0 7	20 8	20 29	12 55		n.a.
T 5	3 23	16 57	5 6	2 53	1 22	19 39	0 40	22 30	1 29	9 20	1 18	23 58	0 29	5 35	0 46	23 55	0 44	18 42	0 7	20 10	20 29	12 58		n.a.
W 6	2 58	20 53	5 0	3 35	1 28	19 25	0 44	22 23	1 30	9 15	1 18	23 58	0 29	5 36	0 46	23 55	0 44	18 42	0 7	20 12	20 30	13 1		n.a.
T 7	2 34	24 0	4 41	4 16	1 33	19 11	0 48	22 16	1 31	9 10	1 18	23 58	0 29	5 37	0 46	23 55	0 44	18 42	0 7	20 14	20 31	13 3		n.a.
F 8	2 9	26 5	4 10	4 58	1 39	18 56	0 52	22 9	1 31	9 5	1 18	23 58	0 29	5 38	0 46	23 55	0 44	18 42	0 7	20 15	20 32	13 6		n.a.
S 9	1 44	26 58	3 27	5 39	1 44	18 40	0 56	22 1	1 32	9 0	1 18	23 59	0 29	5 39	0 46	23 55	0 44	18 42	0 7	20 15	20 32	13 9		n.a.
S 10	1 19	26 31	2 33	6 19	1 48	18 24	1 0	21 54	1 32	8 55	1 18	23 59	0 29	5 40	0 46	23 55	0 44	18 42	0 7	20 15	20 33	13 12		n.a.
M11	0 55	24 39	1 30	6 59	1 53	18 8	1 3	21 46	1 33	8 50	1 18	23 59	0 29	5 41	0 46	23 55	0 44	18 41	0 7	20 15	20 34	13 14		n.a.
T 12	0 30	21 24	0 20	7 39	1 57	17 50	1 7	21 38	1 33	8 45	1 18	23 59	0 29	5 42	0 46	23 55	0 44	18 41	0 7	20 15	20 34	13 17		n.a.
W13	0 5	16 52	0n53	8 18	2 2	17 33	1 10	21 30	1 34	8 40	1 18	24 0	0 29	5 43	0 46	23 54	0 44	18 41	0 7	20 15	20 35	13 20		n.a.
T 14	0s20	11 16	2 5	8 56	2 5	17 14	1 14	21 22	1 34	8 35	1 18	24 0	0 29	5 44	0 46	23 54	0 44	18 41	0 7	20 15	20 36	13 23		n.a.
F 15	0 45	4 53	3 11	9 33	2 9	16 55	1 17	21 14	1 35	8 30	1 18	24 0	0 29	5 45	0 46	23 54	0 44	18 41	0 7	20 16	20 36	13 25		n.a.
S 16	1 10	1n54	4 6	10 9	2 12	16 36	1 20	21 6	1 35	8 25	1 18	24 1	0 29	5 46	0 46	23 54	0 44	18 41	0 8	20 18	20 37	13 28		n.a.
S 17	1 34	8 40	4 44	10 45	2 15	16 16	1 23	20 57	1 36	8 20	1 18	24 1	0 29	5 47	0 46	23 54	0 44	18 41	0 8	20 20	20 38	13 31		n.a.
M18	1 59	14 56	5 2	11 19	2 17	15 56	1 26	20 49	1 37	8 15	1 18	24 1	0 29	5 48	0 46	23 54	0 44	18 41	0 8	20 22	20 38	13 33		n.a.
T 19	2 24	20 13	4 58	11 53	2 19	15 35	1 29	20 40	1 37	8 10	1 18	24 2	0 29	5 49	0 46	23 54	0 45	18 40	0 8	20 25	20 39	13 36		n.a.
W20	2 49	24 8	4 34	12 25	2 20	15 13	1 31	20 31	1 38	8 5	1 18	24 2	0 29	5 50	0 46	23 54	0 45	18 40	0 8	20 26	20 40	13 39		n.a.
T 21	3 13	26 22	3 53	12 56	2 21	14 52	1 34	20 22	1 38	8 0	1 18	24 2	0 29	5 50	0 46	23 54	0 45	18 40	0 8	20 28	20 40	13 41		n.a.
F 22	3 38	26 51	3 0	13 25	2 21	14 29	1 36	20 13	1 39	7 55	1 18	24 3	0 29	5 51	0 46	23 54	0 45	18 40	0 8	20 28	20 41	13 44		n.a.
S 23	4 3	25 41	1 57	13 52	2 21	14 6	1 39	20 4	1 39	7 50	1 18	24 3	0 29	5 52	0 46	23 54	0 45	18 40	0 8	20 28	20 42	13 47		n.a.
S 24	4 27	23 8	0 51	14 18	2 20	13 43	1 41	19 55	1 40	7 45	1 18	24 3	0 29	5 53	0 46	23 54	0 45	18 40	0 8	20 28	20 43	13 49		n.a.
M25	4 52	19 29	0s17	14 41	2 18	13 20	1 43	19 45	1 40	7 40	1 19	24 4	0 29	5 54	0 46	23 54	0 45	18 39	0 8	20 28	20 43	13 52		n.a.
T 26	5 16	15 2	1 22	15 3	2 15	12 56	1 45	19 36	1 41	7 35	1 19	24 4	0 29	5 55	0 46	23 54	0 45	18 39	0 8	20 29	20 44	13 55		n.a.
W27	5 40	10 4	2 22	15 21	2 11	12 31	1 47	19 26	1 41	7 31	1 19	24 5	0 29	5 56	0 46	23 54	0 45	18 39	0 8	20 29	20 45	13 57		n.a.
T 28	6 5	4 47	3 14	15 38	2 6	12 6	1 49	19 17	1 42	7 26	1 19	24 5	0 30	5 57	0 46	23 54	0 45	18 39	0 8	20 31	20 45	14 0		n.a.
F 29	6 29	0s36	3 58	15 51	2 0	11 41	1 51	19 7	1 43	7 21	1 19	24 5	0 30	5 57	0 46	23 54	0 45	18 39	0 8	20 33	20 46	14 3		n.a.
S 30	6 53	5 56	4 31	16 0	1 53	11 16	1 52	18 57	1 43	7 16	1 19	24 6	0 30	5 58	0 46	23 54	0 45	18 38	0 8	20 35	20 47	14 5		n.a.
S 31	7s17	11s 2	4s51	16s 6	1s45	10n50	1n54	18n47	1n44	7n11	1n19	24s 6	0s30	5s59	0s46	23n54	0n45	18n38	0n 9	20s39	20s47	14s 8		n.a.

Julian Day Number = 803092.5, Delta T = 16h49m37s
Ecliptic obliquity = 23°58'39, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'23, Lahiri = -38°35'23 Julian Calendar 1 Oct. 2515 BCE == Greg. Calendar 10 Sept. 2515 BCE

The year -2514 astronomical counting style corresponds to year 2515 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2515 BCE
geocentric

NOVEMBER 2515 BCE (-2514) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 17 46	19♎11'38	28♎13	8♏28	8♍22	14♌ 7	15♍21	20♐20	16°R52	14♋36	21°R19	29°R35	29♑ 6	23♎48	n.a.	M 1
T 2	1 21 43	20°13'00	10♏ 5	8°53	9°34	14°43	15°33	20°25	16♓50	14°37	21♉17	29♑20	29° 3	23°55	n.a.	T 2
W 3	1 25 39	21°14'22	21°59	9° 9	10°46	15°18	15°45	20°30	16°48	14°37	21°16	29° 6	28°59	24° 2	n.a.	W 3
T 4	1 29 36	22°15'44	3♐56	9°R15	11°58	15°53	15°57	20°35	16°46	14°37	21°15	28°56	28°56	24° 8	n.a.	T 4
F 5	1 33 32	23°17'06	15°59	9°10	13°11	16°29	16° 9	20°40	16°44	14°37	21°14	28°48	28°53	24°15	n.a.	F 5
S 6	1 37 29	24°18'29	28°12	8°53	14°23	17° 4	16°21	20°45	16°43	14°37	21°13	28°43	28°50	24°22	n.a.	S 6
S 7	1 41 26	25°19'51	10♑38	8°25	15°35	17°39	16°33	20°50	16°41	14°R37	21°12	28°41	28°47	24°29	n.a.	S 7
M 8	1 45 22	26°21'13	23°21	7°44	16°48	18°14	16°45	20°55	16°39	14°37	21°11	28°40	28°44	24°35	n.a.	M 8
T 9	1 49 19	27°22'34	6♒26	6°53	18° 1	18°50	16°56	21° 1	16°37	14°37	21°10	28°40	28°40	24°42	n.a.	T 9
W10	1 53 15	28°23'55	19°58	5°52	19°13	19°25	17° 8	21° 6	16°36	14°37	21° 8	28°39	28°37	24°49	n.a.	W10
T 11	1 57 12	29°25'16	3♓59	4°42	20°26	20° 0	17°20	21°11	16°34	14°37	21° 7	28°36	28°34	24°55	n.a.	T 11
F 12	2 1 8	0♏26'36	18°28	3°26	21°39	20°35	17°31	21°17	16°32	14°37	21° 6	28°31	28°31	25° 2	n.a.	F 12
S 13	2 5 5	1°27'56	3♈23	2° 6	22°52	21° 9	17°42	21°23	16°31	14°36	21° 5	28°22	28°28	25° 9	n.a.	S 13
S 14	2 9 2	2°29'16	18°38	0°44	24° 5	21°44	17°54	21°28	16°29	14°36	21° 4	28°11	28°24	25°16	n.a.	S 14
M15	2 12 58	3°30'35	4♉ 0	29♎25	25°18	22°19	18° 5	21°34	16°28	14°36	21° 2	28° 0	28°21	25°22	n.a.	M15
T 16	2 16 55	4°31'54	19°19	28° 9	26°31	22°54	18°16	21°40	16°26	14°36	21° 1	27°48	28°18	25°29	n.a.	T 16
W17	2 20 51	5°33'12	4♊23	26°59	27°44	23°28	18°27	21°46	16°25	14°35	21° 0	27°38	28°15	25°36	n.a.	W17
T 18	2 24 48	6°34'31	19° 4	25°57	28°57	24° 3	18°38	21°52	16°23	14°35	20°59	27°31	28°12	25°43	n.a.	T 18
F 19	2 28 44	7°35'49	3♋15	25° 4	0♎10	24°38	18°49	21°58	16°22	14°34	20°57	27°27	28° 9	25°49	n.a.	F 19
S 20	2 32 41	8°37'08	16°56	24°20	1°24	25°12	19° 0	22° 4	16°21	14°34	20°56	27°25	28° 5	25°56	n.a.	S 20
S 21	2 36 38	9°38'25	0♌ 8	23°46	2°37	25°46	19°11	22°10	16°19	14°34	20°55	27°D25	28° 2	26° 3	n.a.	S 21
M22	2 40 34	10°39'43	12°55	23°23	3°50	26°21	19°21	22°16	16°18	14°33	20°54	27°R25	27°59	26° 9	n.a.	M22
T 23	2 44 31	11°41'00	25°22	23° 9	5° 4	26°55	19°32	22°22	16°17	14°33	20°52	27°24	27°56	26°16	n.a.	T 23
W24	2 48 27	12°42'17	7♍33	23°D 4	6°17	27°29	19°42	22°28	16°16	14°32	20°51	27°21	27°53	26°23	n.a.	W24
T 25	2 52 24	13°43'33	19°34	23° 8	7°31	28° 3	19°53	22°35	16°15	14°31	20°50	27°16	27°50	26°30	n.a.	T 25
F 26	2 56 20	14°44'49	1♎28	23°20	8°44	28°37	20° 3	22°41	16°14	14°31	20°48	27° 8	27°46	26°36	n.a.	F 26
S 27	3 0 17	15°46'04	13°20	23°40	9°58	29°11	20°13	22°47	16°13	14°30	20°47	26°57	27°43	26°43	n.a.	S 27
S 28	3 4 14	16°47'19	25°11	24° 6	11°11	29°45	20°23	22°54	16°12	14°29	20°46	26°44	27°40	26°50	n.a.	S 28
M29	3 8 10	17°48'33	7♏ 4	24°38	12°25	0♍19	20°33	23° 0	16°11	14°29	20°44	26°30	27°37	26°57	n.a.	M29
T 30	3 12 7	18♏49'46	18♏59	25♎15	13♎38	0♍53	20♍43	23♐ 7	16♓10	14♋28	20♉43	26♑16	27♑34	27♎ 3	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s41	15s43	4s59	16s 9	1s35	10n23	1n55	18n37	1n44	7n 7	1n19	24s 7	0s30	6s 0	0s46	23n54	0n45	18n38	0n 9	20s42	20s48	14s11		n.a.
T 2	8 4	19 48	4 54	16 6	1 24	9 57	1 56	18 27	1 45	7 2	1 19	24 7	0 30	6 0	0 46	23 54	0 45	18 38	0 9	20 45	20 49	14 13		n.a.
W 3	8 28	23 6	4 36	16 0	1 12	9 30	1 57	18 17	1 45	6 57	1 19	24 7	0 30	6 1	0 46	23 54	0 45	18 37	0 9	20 48	20 49	14 16		n.a.
T 4	8 51	25 26	4 6	15 49	0 58	9 3	1 58	18 7	1 46	6 52	1 19	24 8	0 30	6 2	0 46	23 54	0 45	18 37	0 9	20 50	20 50	14 19		n.a.
F 5	9 15	26 37	3 25	15 32	0 43	8 35	1 59	17 56	1 46	6 48	1 19	24 8	0 30	6 3	0 46	23 54	0 45	18 37	0 9	20 52	20 51	14 21		n.a.
S 6	9 38	26 31	2 33	15 11	0 26	8 7	2 0	17 46	1 47	6 43	1 20	24 9	0 30	6 3	0 46	23 54	0 45	18 37	0 9	20 53	20 51	14 24		n.a.
S 7	10 1	25 6	1 34	14 45	0 8	7 39	2 1	17 35	1 48	6 39	1 20	24 9	0 30	6 4	0 46	23 54	0 45	18 36	0 9	20 53	20 52	14 27		n.a.
M 8	10 24	22 22	0 28	14 13	0n12	7 11	2 2	17 25	1 48	6 34	1 20	24 9	0 30	6 5	0 45	23 54	0 45	18 36	0 9	20 53	20 53	14 29		n.a.
T 9	10 46	18 25	0n41	13 37	0 31	6 43	2 2	17 14	1 49	6 29	1 20	24 10	0 30	6 5	0 45	23 54	0 45	18 36	0 9	20 53	20 53	14 32		n.a.
W10	11 9	13 25	1 50	12 58	0 52	6 14	2 3	17 3	1 49	6 25	1 20	24 10	0 30	6 6	0 45	23 54	0 45	18 36	0 9	20 54	20 54	14 34		n.a.
T 11	11 31	7 34	2 55	12 15	1 12	5 45	2 3	16 53	1 50	6 20	1 20	24 11	0 30	6 7	0 45	23 54	0 45	18 35	0 9	20 54	20 55	14 37		n.a.
F 12	11 53	1 8	3 50	11 30	1 32	5 16	2 3	16 42	1 50	6 16	1 20	24 11	0 30	6 7	0 45	23 55	0 45	18 35	0 9	20 55	20 55	14 40		n.a.
S 13	12 15	5n31	4 32	10 45	1 50	4 47	2 3	16 31	1 51	6 11	1 20	24 11	0 30	6 8	0 45	23 55	0 45	18 35	0 9	20 57	20 56	14 42		n.a.
S 14	12 36	12 0	4 56	10 0	2 8	4 17	2 3	16 20	1 52	6 7	1 20	24 12	0 30	6 9	0 45	23 55	0 46	18 35	0 10	20 59	20 57	14 45		n.a.
M15	12 58	17 48	4 58	9 17	2 23	3 47	2 3	16 9	1 52	6 3	1 21	24 12	0 30	6 9	0 45	23 55	0 46	18 34	0 10	21 2	20 57	14 47		n.a.
T 16	13 19	22 25	4 39	8 37	2 37	3 18	2 3	15 58	1 53	5 58	1 21	24 13	0 30	6 10	0 45	23 55	0 46	18 34	0 10	21 4	20 58	14 50		n.a.
W17	13 40	25 26	4 1	8 1	2 48	2 48	2 3	15 46	1 53	5 54	1 21	24 13	0 30	6 10	0 45	23 55	0 46	18 34	0 10	21 6	20 59	14 53		n.a.
T 18	14 1	26 38	3 8	7 30	2 57	2 18	2 3	15 35	1 54	5 50	1 21	24 14	0 30	6 11	0 45	23 55	0 46	18 34	0 10	21 7	20 59	14 55		n.a.
F 19	14 21	26 0	2 4	7 4	3 3	1 48	2 2	15 24	1 54	5 45	1 21	24 14	0 30	6 11	0 45	23 55	0 46	18 33	0 10	21 8	21 0	14 58		n.a.
S 20	14 42	23 47	0 55	6 44	3 8	1 17	2 2	15 13	1 55	5 41	1 21	24 14	0 31	6 12	0 45	23 55	0 46	18 33	0 10	21 9	21 1	15 0		n.a.
S 21	15 1	20 21	0s14	6 29	3 11	0 47	2 1	15 1	1 55	5 37	1 21	24 15	0 31	6 12	0 45	23 55	0 46	18 33	0 10	21 9	21 1	15 3		n.a.
M22	15 21	16 1	1 21	6 20	3 11	0 17	2 0	14 50	1 56	5 33	1 22	24 15	0 31	6 13	0 45	23 55	0 46	18 33	0 10	21 9	21 2	15 5		n.a.
T 23	15 41	11 8	2 22	6 15	3 11	0s14	2 0	14 38	1 57	5 29	1 22	24 16	0 31	6 13	0 45	23 55	0 46	18 32	0 10	21 9	21 2	15 8		n.a.
W24	16 0	5 55	3 15	6 15	3 8	0 44	1 59	14 27	1 57	5 25	1 22	24 16	0 31	6 13	0 45	23 55	0 46	18 32	0 10	21 9	21 3	15 10		n.a.
T 25	16 19	0 34	3 59	6 20	3 5	1 15	1 58	14 15	1 58	5 21	1 22	24 17	0 31	6 14	0 45	23 56	0 46	18 32	0 10	21 11	21 4	15 13		n.a.
F 26	16 37	4s44	4 32	6 29	3 1	1 45	1 57	14 4	1 58	5 17	1 22	24 17	0 31	6 14	0 45	23 56	0 46	18 31	0 10	21 12	21 4	15 16		n.a.
S 27	16 56	9 51	4 53	6 41	2 55	2 16	1 56	13 52	1 59	5 13	1 22	24 17	0 31	6 14	0 45	23 56	0 46	18 31	0 10	21 14	21 5	15 18		n.a.
S 28	17 14	14 36	5 1	6 56	2 49	2 46	1 55	13 40	1 59	5 9	1 22	24 18	0 31	6 15	0 45	23 56	0 46	18 31	0 10	21 17	21 6	15 21		n.a.
M29	17 31	18 49	4 56	7 14	2 43	3 17	1 53	13 29	2 0	5 5	1 23	24 18	0 31	6 15	0 45	23 56	0 46	18 31	0 11	21 20	21 6	15 23		n.a.
T 30	17s49	22s18	4s38	7s35	2n36	3s47	1n52	13n17	2n 1	5n 1	1n23	24s19	0s31	6s15	0s45	23n56	0n46	18n30	0n11	21s22	21s 7	15s26		n.a.

Julian Day Number = 803123.5, Delta T = 16h49m35s
Ecliptic obliquity = 23°58'38, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'19, Lahiri = -38°35'19 Julian Calendar 1 Nov. 2515 BCE == Greg. Calendar 11 Oct. 2515 BCE

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ASTRODIENST EPHEMERIS for the year 2515 BCE
geocentric

DECEMBER 2515 BCE (-2514) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 16 3	19♏50'58	1♐ 0	25♎58	14♎52	1♍26	20♍53	23♐14	16°R10	14°R27	20°R42	26°R 4	27♑30	27♎10	n.a.	W 1
T 2	3 20 0	20°52'10	13° 5	26°45	16° 6	2° 0	21° 3	23°20	16♓ 9	14♋26	20♌41	25♑54	27°27	27°17	n.a.	T 2
F 3	3 23 56	21°53'20	25°18	27°36	17°19	2°33	21°12	23°27	16° 8	14°26	20°39	25°46	27°24	27°23	n.a.	F 3
S 4	3 27 53	22°54'29	7♑39	28°31	18°33	3° 6	21°22	23°34	16° 8	14°25	20°38	25°42	27°21	27°30	n.a.	S 4
S 5	3 31 50	23°55'37	20°12	29°29	19°47	3°40	21°31	23°41	16° 7	14°24	20°37	25°D40	27°18	27°37	n.a.	S 5
M 6	3 35 46	24°56'44	2♒59	0♏30	21° 1	4°13	21°40	23°47	16° 7	14°23	20°35	25°41	27°15	27°44	n.a.	M 6
T 7	3 39 43	25°57'49	16° 3	1°34	22°14	4°46	21°49	23°54	16° 6	14°22	20°34	25°41	27°11	27°50	n.a.	T 7
W 8	3 43 39	26°58'52	29°28	2°40	23°28	5°19	21°58	24° 1	16° 6	14°21	20°33	25°R42	27° 8	27°57	n.a.	W 8
T 9	3 47 36	27°59'54	13♓17	3°48	24°42	5°52	22° 7	24° 8	16° 6	14°20	20°31	25°40	27° 5	28° 4	n.a.	T 9
F 10	3 51 32	29° 0'54	27°30	4°58	25°56	6°24	22°16	24°15	16° 5	14°19	20°30	25°37	27° 2	28°11	n.a.	F 10
S 11	3 55 29	0♐ 1'53	12♈ 6	6°11	27°10	6°57	22°24	24°22	16° 5	14°18	20°29	25°32	26°59	28°17	n.a.	S 11
S 12	3 59 25	1° 2'51	27° 1	7°24	28°23	7°30	22°33	24°29	16° 5	14°17	20°28	25°24	26°55	28°24	n.a.	S 12
M13	4 3 22	2° 3'46	12♉ 7	8°40	29°37	8° 2	22°41	24°36	16° 5	14°16	20°26	25°16	26°52	28°31	n.a.	M13
T 14	4 7 19	3° 4'41	27°15	9°57	0♏51	8°34	22°49	24°43	16° 5	14°14	20°25	25° 7	26°49	28°37	n.a.	T 14
W15	4 11 15	4° 5'34	12♊14	11°15	2° 5	9° 7	22°57	24°50	16°D 5	14°13	20°24	25° 0	26°46	28°44	n.a.	W15
T 16	4 15 12	5° 6'26	26°56	12°35	3°19	9°39	23° 5	24°57	16° 5	14°12	20°23	24°55	26°43	28°51	n.a.	T 16
F 17	4 19 8	6° 7'16	11♋13	13°56	4°33	10°11	23°13	25° 5	16° 5	14°11	20°21	24°52	26°40	28°58	n.a.	F 17
S 18	4 23 5	7° 8'05	25° 2	15°18	5°47	10°43	23°21	25°12	16° 5	14°10	20°20	24°D51	26°36	29° 4	n.a.	S 18
S 19	4 27 1	8° 8'53	8♌23	16°41	7° 1	11°15	23°28	25°19	16° 5	14° 8	20°19	24°51	26°33	29°11	n.a.	S 19
M20	4 30 58	9° 9'39	21°18	18° 5	8°14	11°46	23°36	25°26	16° 5	14° 7	20°18	24°53	26°30	29°18	n.a.	M20
T 21	4 34 55	10°10'24	3♍50	19°31	9°28	12°18	23°43	25°34	16° 6	14° 6	20°16	24°54	26°27	29°25	n.a.	T 21
W22	4 38 51	11°11'07	16° 5	20°57	10°42	12°49	23°50	25°41	16° 6	14° 5	20°15	24°R54	26°24	29°31	n.a.	W22
T 23	4 42 48	12°11'49	28° 8	22°24	11°56	13°20	23°57	25°48	16° 6	14° 3	20°14	24°52	26°21	29°38	n.a.	T 23
F 24	4 46 44	13°12'30	10♎ 2	23°52	13°10	13°51	24° 4	25°56	16° 7	14° 2	20°13	24°49	26°17	29°45	n.a.	F 24
S 25	4 50 41	14°13'09	21°53	25°22	14°24	14°22	24°11	26° 3	16° 7	14° 0	20°12	24°44	26°14	29°51	n.a.	S 25
S 26	4 54 37	15°13'47	3♏44	26°52	15°38	14°53	24°17	26°10	16° 8	13°59	20°10	24°37	26°11	29°58	n.a.	S 26
M27	4 58 34	16°14'23	15°39	28°23	16°52	15°24	24°24	26°18	16° 8	13°58	20° 9	24°29	26° 8	0♏ 5	n.a.	M27
T 28	5 2 30	17°14'58	27°40	29°54	18° 6	15°55	24°30	26°25	16° 9	13°56	20° 8	24°22	26° 5	0°12	n.a.	T 28
W29	5 6 27	18°15'31	9♐49	1♐27	19°20	16°25	24°36	26°32	16°10	13°55	20° 7	24°15	26° 1	0°18	n.a.	W29
T 30	5 10 24	19°16'02	22° 6	3° 1	20°34	16°55	24°42	26°40	16°11	13°53	20° 6	24°10	25°58	0°25	n.a.	T 30
F 31	5 14 20	20♐16'31	4♑34	4♐35	21♏48	17♍25	24♍48	26♐47	16♓11	13♋52	20♌ 5	24♑ 6	25♑55	0♏32	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	18s 6	24s51	4s 8	7s57	2n28	4s17	1n51	13n 5	2n 1	4n57	1n23	24s19	0s31	6s16	0s45	23n56	0n46	18n30	0n11	21s25	21s 8	15s28			n.a.
T 2	18 22	26 17	3 26	8 22	2 21	4 48	1 49	12 53	2 2	4 54	1 23	24 19	0 31	6 16	0 45	23 56	0 46	18 30	0 11	21 27	21 8	15 31			n.a.
F 3	18 39	26 28	2 34	8 48	2 12	5 18	1 48	12 41	2 2	4 50	1 23	24 20	0 31	6 16	0 45	23 56	0 46	18 29	0 11	21 28	21 9	15 33			n.a.
S 4	18 55	25 19	1 35	9 15	2 4	5 48	1 46	12 30	2 3	4 46	1 23	24 20	0 31	6 16	0 45	23 57	0 46	18 29	0 11	21 29	21 10	15 36			n.a.
S 5	19 10	22 54	0 29	9 44	1 56	6 18	1 44	12 18	2 3	4 43	1 24	24 21	0 31	6 16	0 44	23 57	0 46	18 29	0 11	21 29	21 10	15 38			n.a.
M 6	19 26	19 18	0n39	10 14	1 47	6 48	1 43	12 6	2 4	4 39	1 24	24 21	0 31	6 17	0 44	23 57	0 46	18 29	0 11	21 29	21 11	15 41			n.a.
T 7	19 41	14 41	1 47	10 44	1 39	7 18	1 41	11 54	2 5	4 36	1 24	24 21	0 31	6 17	0 44	23 57	0 46	18 28	0 11	21 29	21 11	15 43			n.a.
W 8	19 55	9 16	2 50	11 16	1 30	7 47	1 39	11 42	2 5	4 32	1 24	24 22	0 31	6 17	0 44	23 57	0 46	18 28	0 11	21 29	21 12	15 46			n.a.
T 9	20 9	3 15	3 46	11 47	1 21	8 16	1 37	11 30	2 6	4 29	1 24	24 22	0 32	6 17	0 44	23 57	0 46	18 28	0 11	21 29	21 13	15 48			n.a.
F 10	20 23	3n 5	4 30	12 20	1 13	8 46	1 35	11 18	2 6	4 25	1 24	24 22	0 32	6 17	0 44	23 57	0 46	18 27	0 11	21 30	21 13	15 51			n.a.
S 11	20 37	9 25	4 57	12 52	1 4	9 15	1 33	11 7	2 7	4 22	1 25	24 23	0 32	6 17	0 44	23 58	0 46	18 27	0 11	21 31	21 14	15 53			n.a.
S 12	20 50	15 22	5 5	13 25	0 56	9 44	1 31	10 55	2 7	4 19	1 25	24 23	0 32	6 17	0 44	23 58	0 47	18 27	0 11	21 32	21 15	15 56			n.a.
M13	21 2	20 26	4 52	13 58	0 47	10 12	1 29	10 43	2 8	4 16	1 25	24 24	0 32	6 17	0 44	23 58	0 47	18 26	0 11	21 34	21 15	15 58			n.a.
T 14	21 15	24 11	4 19	14 31	0 39	10 41	1 27	10 31	2 9	4 13	1 25	24 24	0 32	6 17	0 44	23 58	0 47	18 26	0 12	21 35	21 16	16 1			n.a.
W15	21 26	26 12	3 28	15 4	0 31	11 9	1 25	10 19	2 9	4 9	1 25	24 24	0 32	6 17	0 44	23 58	0 47	18 26	0 12	21 37	21 16	16 3			n.a.
T 16	21 38	26 21	2 24	15 36	0 22	11 37	1 22	10 7	2 10	4 6	1 26	24 25	0 32	6 17	0 44	23 58	0 47	18 26	0 12	21 38	21 17	16 5			n.a.
F 17	21 49	24 42	1 13	16 9	0 14	12 4	1 20	9 55	2 10	4 3	1 26	24 25	0 32	6 17	0 44	23 59	0 47	18 25	0 12	21 38	21 18	16 8			n.a.
S 18	21 59	21 35	0s 1	16 41	0 6	12 32	1 18	9 43	2 11	4 1	1 26	24 25	0 32	6 17	0 44	23 59	0 47	18 25	0 12	21 38	21 18	16 10			n.a.
S 19	22 9	17 25	1 12	17 13	0s 1	12 59	1 15	9 31	2 11	3 58	1 26	24 26	0 32	6 17	0 44	23 59	0 47	18 25	0 12	21 38	21 19	16 13			n.a.
M20	22 19	12 33	2 18	17 45	0 9	13 25	1 13	9 20	2 12	3 55	1 26	24 26	0 32	6 17	0 44	23 59	0 47	18 25	0 12	21 38	21 20	16 15			n.a.
T 21	22 28	7 18	3 15	18 16	0 16	13 52	1 10	9 8	2 12	3 52	1 27	24 26	0 32	6 17	0 44	23 59	0 47	18 24	0 12	21 38	21 20	16 18			n.a.
W22	22 37	1 55	4 1	18 46	0 24	14 18	1 8	8 56	2 13	3 49	1 27	24 27	0 32	6 16	0 44	23 59	0 47	18 24	0 12	21 38	21 21	16 20			n.a.
T 23	22 46	3s27	4 36	19 17	0 31	14 43	1 5	8 44	2 14	3 47	1 27	24 27	0 32	6 16	0 44	24 0	0 47	18 24	0 12	21 38	21 21	16 23			n.a.
F 24	22 54	8 37	4 59	19 46	0 38	15 9	1 3	8 32	2 14	3 44	1 27	24 27	0 32	6 16	0 44	24 0	0 47	18 23	0 12	21 39	21 22	16 25			n.a.
S 25	23 1	13 28	5 9	20 15	0 44	15 34	1 0	8 21	2 15	3 42	1 27	24 27	0 33	6 16	0 44	24 0	0 47	18 23	0 12	21 40	21 23	16 27			n.a.
S 26	23 8	17 49	5 5	20 43	0 51	15 58	0 58	8 9	2 15	3 39	1 28	24 28	0 33	6 15	0 44	24 0	0 47	18 23	0 12	21 41	21 23	16 30			n.a.
M27	23 15	21 29	4 49	21 10	0 57	16 22	0 55	7 57	2 16	3 37	1 28	24 28	0 33	6 15	0 44	24 0	0 47	18 23	0 12	21 42	21 24	16 32			n.a.
T 28	23 21	24 17	4 19	21 37	1 3	16 46	0 52	7 46	2 16	3 34	1 28	24 28	0 33	6 15	0 43	24 0	0 47	18 22	0 12	21 44	21 24	16 35			n.a.
W29	23 27	26 0	3 37	22 2	1 9	17 9	0 50	7 34	2 17	3 32	1 28	24 29	0 33	6 15	0 43	24 1	0 47	18 22	0 13	21 45	21 25	16 37			n.a.
T 30	23 32	26 29	2 45	22 27	1 14	17 32	0 47	7 23	2 17	3 30	1 28	24 29	0 33	6 14	0 43	24 1	0 47	18 22	0 13	21 46	21 26	16 39			n.a.
F 31	23s37	25s38	1s44	22s50	1s19	17s55	0n44	7n11	2n18	3n28	1n29	24s29	0s33	6s14	0s43	24n 1	0n47	18n22	0n13	21s46	21s26	16s42			n.a.

Julian Day Number = 803153.5, Delta T = 16h49m32s
Ecliptic obliquity = 23°58'37, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'15, Lahiri = -38°35'15 Julian Calendar 1 Dec. 2515 BCE == Greg. Calendar 10 Nov. 2515 BCE

The year -2514 astronomical counting style corresponds to year 2515 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2514 BCE
geocentric

JANUARY 2514 BCE (-2513) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 18 17	21♐16'59	17♑12	6♐11	23♏ 2	17♍55	24♍53	26♐55	16♓12	13°R50	20°R 4	24°R 5	25♑52	0♏38	n.a.	S 1
S 2	5 22 13	22°17'24	0♒ 2	7°47	24°15	18°25	24°59	27° 2	16°13	13♋49	20♉ 3	24°D 5	25°49	0°45	n.a.	S 2
M 3	5 26 10	23°17'47	13° 4	9°25	25°29	18°54	25° 4	27°10	16°14	13°47	20° 1	24♑ 6	25°46	0°52	n.a.	M 3
T 4	5 30 6	24°18'08	26°20	11° 3	26°43	19°24	25° 9	27°17	16°15	13°46	20° 0	24° 7	25°42	0°59	n.a.	T 4
W 5	5 34 3	25°18'27	9♓51	12°42	27°57	19°53	25°14	27°24	16°16	13°44	19°59	24° 9	25°39	1° 5	n.a.	W 5
T 6	5 37 59	26°18'43	23°38	14°22	29°11	20°22	25°19	27°32	16°17	13°43	19°58	24°R10	25°36	1°12	n.a.	T 6
F 7	5 41 56	27°18'57	7♈42	16° 4	0♐25	20°51	25°24	27°39	16°19	13°41	19°57	24° 9	25°33	1°19	n.a.	F 7
S 8	5 45 53	28°19'09	22° 1	17°46	1°39	21°19	25°28	27°47	16°20	13°39	19°56	24° 8	25°30	1°26	n.a.	S 8
S 9	5 49 49	29°19'19	6♉32	19°29	2°53	21°48	25°32	27°54	16°21	13°38	19°55	24° 5	25°27	1°32	n.a.	S 9
M10	5 53 46	0♑19'26	21°12	21°13	4° 7	22°16	25°37	28° 2	16°22	13°36	19°54	24° 2	25°23	1°39	n.a.	M10
T 11	5 57 42	1°19'31	5♊53	22°58	5°20	22°44	25°40	28° 9	16°24	13°35	19°54	23°59	25°20	1°46	n.a.	T 11
W12	6 1 39	2°19'34	20°29	24°45	6°34	23°12	25°44	28°17	16°25	13°33	19°53	23°56	25°17	1°52	n.a.	W12
T 13	6 5 35	3°19'34	4♋54	26°32	7°48	23°40	25°48	28°24	16°27	13°31	19°52	23°54	25°14	1°59	n.a.	T 13
F 14	6 9 32	4°19'33	19° 1	28°20	9° 2	24° 7	25°51	28°32	16°28	13°30	19°51	23°D53	25°11	2° 6	n.a.	F 14
S 15	6 13 28	5°19'29	2♌46	0♑10	10°16	24°35	25°55	28°39	16°30	13°28	19°50	23°53	25° 7	2°13	n.a.	S 15
S 16	6 17 25	6°19'24	16° 8	2° 0	11°30	25° 2	25°58	28°46	16°31	13°27	19°49	23°54	25° 4	2°19	n.a.	S 16
M17	6 21 22	7°19'16	29° 7	3°52	12°44	25°28	26° 1	28°54	16°33	13°25	19°48	23°55	25° 1	2°26	n.a.	M17
T 18	6 25 18	8°19'07	11♍45	5°45	13°57	25°55	26° 3	29° 1	16°35	13°23	19°47	23°57	24°58	2°33	n.a.	T 18
W19	6 29 15	9°18'55	24° 5	7°38	15°11	26°21	26° 6	29° 9	16°36	13°22	19°47	23°58	24°55	2°40	n.a.	W19
T 20	6 33 11	10°18'42	6♎11	9°33	16°25	26°47	26° 8	29°16	16°38	13°20	19°46	23°R58	24°52	2°46	n.a.	T 20
F 21	6 37 8	11°18'26	18° 8	11°29	17°39	27°13	26°10	29°23	16°40	13°18	19°45	23°58	24°48	2°53	n.a.	F 21
S 22	6 41 4	12°18'09	0♏ 1	13°25	18°53	27°39	26°12	29°31	16°42	13°17	19°44	23°58	24°45	3° 0	n.a.	S 22
S 23	6 45 1	13°17'50	11°54	15°23	20° 7	28° 4	26°14	29°38	16°44	13°15	19°44	23°56	24°42	3° 6	n.a.	S 23
M24	6 48 57	14°17'29	23°51	17°21	21°20	28°29	26°16	29°45	16°46	13°13	19°43	23°55	24°39	3°13	n.a.	M24
T 25	6 52 54	15°17'06	5♐56	19°20	22°34	28°54	26°17	29°53	16°48	13°12	19°42	23°54	24°36	3°20	n.a.	T 25
W26	6 56 51	16°16'41	18°11	21°19	23°48	29°18	26°18	29°59	16°50	13°10	19°42	23°53	24°33	3°27	n.a.	W26
T 27	7 0 47	17°16'14	0♑40	23°18	25° 2	29°42	26°19	0♑ 7	16°52	13° 8	19°41	23°52	24°29	3°33	n.a.	T 27
F 28	7 4 44	18°15'44	13°24	25°18	26°16	0♎ 6	26°20	0°14	16°54	13° 7	19°41	23°51	24°26	3°40	n.a.	F 28
S 29	7 8 40	19°15'13	26°22	27°17	27°30	0°29	26°21	0°22	16°56	13° 5	19°40	23°D51	24°23	3°47	n.a.	S 29
S 30	7 12 37	20°14'39	9♒35	29°16	28°43	0°53	26°22	0°29	16°58	13° 3	19°39	23°52	24°20	3°54	n.a.	S 30
M31	7 16 33	21♑14'03	23♒ 1	1♒14	29♐57	1♎15	26♍22	0♑36	17♓ 1	13♋ 2	19♉39	23♑52	24♑17	4♏ 0	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s41	23s28	0s37	23s13	1s24	18s17	0n42	7n 0	2n18	3n26	1n29	24s29	0s33	6s13	0s43	24n 1	0n47	18n21	0n13	21s47	21s27	16s44		n.a.
S 2	23 45	20 4	0n32	23 34	1 29	18 38	0 39	6 48	2 19	3 24	1 29	24 30	0 33	6 13	0 43	24 1	0 47	18 21	0 13	21 47	21 27	16 46		n.a.
M 3	23 48	15 39	1 42	23 54	1 34	18 59	0 36	6 37	2 19	3 22	1 29	24 30	0 33	6 13	0 43	24 2	0 47	18 21	0 13	21 46	21 28	16 49		n.a.
T 4	23 51	10 24	2 47	24 13	1 38	19 19	0 33	6 25	2 20	3 20	1 30	24 30	0 33	6 12	0 43	24 2	0 47	18 21	0 13	21 46	21 29	16 51		n.a.
W 5	23 53	4 35	3 45	24 30	1 41	19 39	0 31	6 14	2 20	3 18	1 30	24 30	0 33	6 12	0 43	24 2	0 47	18 21	0 13	21 46	21 29	16 54		n.a.
T 6	23 55	1n33	4 30	24 46	1 45	19 58	0 28	6 3	2 21	3 16	1 30	24 31	0 33	6 11	0 43	24 2	0 47	18 20	0 13	21 46	21 30	16 56		n.a.
F 7	23 57	7 42	5 1	25 1	1 48	20 17	0 25	5 52	2 21	3 15	1 30	24 31	0 34	6 11	0 43	24 2	0 47	18 20	0 13	21 46	21 30	16 58		n.a.
S 8	23 58	13 35	5 13	25 14	1 51	20 35	0 22	5 41	2 22	3 13	1 31	24 31	0 34	6 10	0 43	24 2	0 47	18 20	0 13	21 46	21 31	17 1		n.a.
S 9	23 58	18 48	5 6	25 26	1 53	20 53	0 20	5 30	2 22	3 12	1 31	24 31	0 34	6 10	0 43	24 3	0 47	18 20	0 13	21 47	21 32	17 3		n.a.
M10	23 59	22 56	4 39	25 35	1 55	21 10	0 17	5 19	2 23	3 10	1 31	24 31	0 34	6 9	0 43	24 3	0 47	18 19	0 13	21 47	21 32	17 5		n.a.
T 11	23 58	25 36	3 54	25 43	1 57	21 27	0 14	5 8	2 23	3 9	1 31	24 32	0 34	6 8	0 43	24 3	0 47	18 19	0 13	21 48	21 33	17 8		n.a.
W12	23 57	26 31	2 53	25 50	1 58	21 42	0 11	4 57	2 24	3 7	1 31	24 32	0 34	6 8	0 43	24 3	0 47	18 19	0 13	21 48	21 33	17 10		n.a.
T 13	23 56	25 36	1 43	25 54	1 58	21 58	0 9	4 46	2 24	3 6	1 32	24 32	0 34	6 7	0 43	24 3	0 47	18 19	0 13	21 49	21 34	17 12		n.a.
F 14	23 54	23 2	0 27	25 57	1 59	22 12	0 6	4 36	2 25	3 5	1 32	24 32	0 34	6 7	0 43	24 4	0 47	18 19	0 14	21 49	21 35	17 15		n.a.
S 15	23 52	19 11	0s49	25 57	1 58	22 26	0 3	4 25	2 25	3 4	1 32	24 32	0 34	6 6	0 43	24 4	0 47	18 19	0 14	21 49	21 35	17 17		n.a.
S 16	23 49	14 27	2 0	25 55	1 58	22 40	0 0	4 14	2 26	3 3	1 32	24 32	0 34	6 5	0 43	24 4	0 47	18 18	0 14	21 49	21 36	17 19		n.a.
M17	23 46	9 12	3 2	25 52	1 56	22 52	0s 2	4 4	2 26	3 2	1 33	24 33	0 34	6 5	0 43	24 4	0 47	18 18	0 14	21 48	21 36	17 22		n.a.
T 18	23 42	3 42	3 54	25 46	1 55	23 4	0 5	3 54	2 27	3 1	1 33	24 33	0 34	6 4	0 43	24 4	0 47	18 18	0 14	21 48	21 37	17 24		n.a.
W19	23 38	1s47	4 34	25 37	1 52	23 15	0 8	3 43	2 27	3 0	1 33	24 33	0 34	6 3	0 43	24 5	0 47	18 18	0 14	21 48	21 38	17 26		n.a.
T 20	23 34	7 6	5 1	25 27	1 50	23 26	0 10	3 33	2 28	3 0	1 33	24 33	0 35	6 2	0 43	24 5	0 47	18 18	0 14	21 48	21 38	17 28		n.a.
F 21	23 29	12 5	5 14	25 14	1 46	23 36	0 13	3 23	2 28	2 59	1 34	24 33	0 35	6 2	0 43	24 5	0 47	18 18	0 14	21 48	21 39	17 31		n.a.
S 22	23 24	16 37	5 14	24 58	1 42	23 45	0 15	3 13	2 28	2 58	1 34	24 33	0 35	6 1	0 42	24 5	0 47	18 17	0 14	21 48	21 39	17 33		n.a.
S 23	23 18	20 30	5 1	24 41	1 37	23 54	0 18	3 3	2 29	2 58	1 34	24 33	0 35	6 0	0 42	24 5	0 47	18 17	0 14	21 48	21 40	17 35		n.a.
M24	23 11	23 34	4 34	24 21	1 32	24 2	0 20	2 53	2 29	2 57	1 34	24 34	0 35	5 59	0 42	24 5	0 47	18 17	0 14	21 48	21 40	17 37		n.a.
T 25	23 5	25 38	3 55	23 58	1 26	24 9	0 23	2 44	2 30	2 57	1 35	24 34	0 35	5 58	0 42	24 6	0 48	18 17	0 14	21 49	21 41	17 40		n.a.
W26	22 58	26 30	3 5	23 33	1 20	24 15	0 25	2 34	2 30	2 57	1 35	24 34	0 35	5 58	0 42	24 6	0 48	18 17	0 14	21 49	21 42	17 42		n.a.
T 27	22 50	26 3	2 5	23 6	1 12	24 21	0 28	2 25	2 30	2 56	1 35	24 34	0 35	5 57	0 42	24 6	0 48	18 17	0 14	21 49	21 42	17 44		n.a.
F 28	22 42	24 14	0 58	22 37	1 4	24 26	0 30	2 15	2 31	2 56	1 35	24 34	0 35	5 56	0 42	24 6	0 48	18 17	0 14	21 49	21 43	17 47		n.a.
S 29	22 33	21 7	0n14	22 5	0 56	24 30	0 33	2 6	2 31	2 56	1 36	24 34	0 35	5 55	0 42	24 6	0 48	18 17	0 14	21 49	21 43	17 49		n.a.
S 30	22 25	16 52	1 26	21 31	0 47	24 33	0 35	1 57	2 31	2 56	1 36	24 34	0 36	5 54	0 42	24 7	0 48	18 16	0 15	21 49	21 44	17 51		n.a.
M31	22s15	11s43	2n35	20s56	0s37	24s36	0s37	1n48	2n32	2n56	1n36	24s34	0s36	5s53	0s42	24n 7	0n48	18n16	0n15	21s49	21s45	17s53		n.a.

Julian Day Number = 803184.5, Delta T = 16h49m30s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'11, Lahiri = -38°35'11 Julian Calendar 1 Jan. 2514 BCE == Greg. Calendar 11 Dec. 2515 BCE

The year -2513 astronomical counting style corresponds to year 2514 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2514 BCE
geocentric

FEBRUARY 2514 BCE (-2513) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 20 30	22♉13'24	6♓41	3♒12	1♉11	1♎38	26°R22	0♉43	17♓ 3	13°R 0	19°R38	23♉52	24♉13	4♏ 7	n.a.	T 1
W 2	7 24 26	23°12'43	20°31	5° 7	2°25	2° 0	26♍22	0°50	17° 5	12♋58	19♉38	23°52	24°10	4°14	n.a.	W 2
T 3	7 28 23	24°11'59	4♈31	7° 1	3°38	2°22	26°22	0°57	17° 8	12°57	19°37	23°R52	24° 7	4°20	n.a.	T 3
F 4	7 32 19	25°11'13	18°37	8°53	4°52	2°44	26°21	1° 4	17°10	12°55	19°37	23°D52	24° 4	4°27	n.a.	F 4
S 5	7 36 16	26°10'24	2♉50	10°42	6° 6	3° 5	26°20	1°11	17°12	12°54	19°37	23°52	24° 1	4°34	n.a.	S 5
S 6	7 40 13	27° 9'33	17° 5	12°28	7°20	3°25	26°20	1°18	17°15	12°52	19°36	23°52	23°58	4°41	n.a.	S 6
M 7	7 44 9	28° 8'39	1♊21	14°11	8°33	3°46	26°19	1°25	17°17	12°50	19°36	23°53	23°54	4°47	n.a.	M 7
T 8	7 48 6	29° 7'43	15°33	15°50	9°47	4° 6	26°17	1°32	17°20	12°49	19°35	23°53	23°51	4°54	n.a.	T 8
W 9	7 52 2	0♒ 6'44	29°40	17°24	11° 1	4°26	26°16	1°39	17°23	12°47	19°35	23°54	23°48	5° 1	n.a.	W 9
T 10	7 55 59	1° 5'43	13♋37	18°54	12°14	4°45	26°15	1°46	17°25	12°46	19°35	23°54	23°45	5° 7	n.a.	T 10
F 11	7 59 55	2° 4'40	27°22	20°18	13°28	5° 4	26°13	1°53	17°28	12°44	19°35	23°R54	23°42	5°14	n.a.	F 11
S 12	8 3 52	3° 3'34	10♌51	21°38	14°42	5°22	26°11	2° 0	17°31	12°43	19°34	23°54	23°39	5°21	n.a.	S 12
S 13	8 7 48	4° 2'26	24° 2	22°52	15°56	5°40	26° 9	2° 6	17°33	12°41	19°34	23°53	23°35	5°28	n.a.	S 13
M14	8 11 45	5° 1'16	6♍56	23°59	17° 9	5°58	26° 6	2°13	17°36	12°39	19°34	23°51	23°32	5°34	n.a.	M14
T 15	8 15 41	6° 0'04	19°33	25° 1	18°23	6°15	26° 4	2°20	17°39	12°38	19°34	23°50	23°29	5°41	n.a.	T 15
W16	8 19 38	6°58'50	1♎54	25°57	19°37	6°31	26° 1	2°26	17°42	12°36	19°34	23°48	23°26	5°48	n.a.	W16
T 17	8 23 34	7°57'33	14° 2	26°46	20°50	6°47	25°58	2°33	17°44	12°35	19°33	23°46	23°23	5°55	n.a.	T 17
F 18	8 27 31	8°56'15	26° 0	27°29	22° 4	7° 3	25°55	2°39	17°47	12°34	19°33	23°45	23°19	6° 1	n.a.	F 18
S 19	8 31 28	9°54'56	7♏54	28° 5	23°18	7°18	25°52	2°46	17°50	12°32	19°33	23°D45	23°16	6° 8	n.a.	S 19
S 20	8 35 24	10°53'34	19°47	28°35	24°31	7°33	25°49	2°52	17°53	12°31	19°33	23°45	23°13	6°15	n.a.	S 20
M21	8 39 21	11°52'10	1♐45	28°58	25°45	7°47	25°45	2°59	17°56	12°29	19°33	23°46	23°10	6°21	n.a.	M21
T 22	8 43 17	12°50'45	13°51	29°14	26°59	8° 1	25°42	3° 5	17°59	12°28	19°D33	23°47	23° 7	6°28	n.a.	T 22
W23	8 47 14	13°49'18	26°11	29°23	28°12	8°14	25°38	3°11	18° 2	12°27	19°33	23°49	23° 4	6°35	n.a.	W23
T 24	8 51 10	14°47'48	8♑47	29°R27	29°26	8°26	25°34	3°18	18° 5	12°25	19°33	23°50	23° 0	6°42	n.a.	T 24
F 25	8 55 7	15°46'17	21°42	29°24	0♒40	8°38	25°30	3°24	18° 8	12°24	19°33	23°R51	22°57	6°48	n.a.	F 25
S 26	8 59 3	16°44'44	4♒57	29°15	1°53	8°50	25°25	3°30	18°11	12°22	19°33	23°50	22°54	6°55	n.a.	S 26
S 27	9 3 0	17°43'09	18°32	29° 0	3° 7	9° 0	25°21	3°36	18°14	12°21	19°34	23°49	22°51	7° 2	n.a.	S 27
M28	9 6 56	18♒41'32	2♓26	28♒40	4♒21	9♎11	25♍16	3♉42	18♓17	12♋20	19♉34	23♉46	22♉48	7♏ 8	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 6	5s56	3n36	20s19	0s27	24s38	0s39	1n39	2n32	2n57	1n36	24s34	0s36	5s52	0s42	24n 7	0n48	18n16	0n15	21s49	21s45	17s55		n.a.
W 2	21 56	0n12	4 25	19 40	0 16	24 39	0 42	1 30	2 32	2 57	1 36	24 34	0 36	5 51	0 42	24 7	0 48	18 16	0 15	21 49	21 46	17 58		n.a.
T 3	21 45	6 23	4 59	19 0	0 4	24 39	0 44	1 22	2 33	2 57	1 37	24 34	0 36	5 50	0 42	24 7	0 48	18 16	0 15	21 49	21 46	18 0		n.a.
F 4	21 34	12 18	5 16	18 19	0n 7	24 39	0 46	1 13	2 33	2 58	1 37	24 34	0 36	5 49	0 42	24 7	0 48	18 16	0 15	21 49	21 47	18 2		n.a.
S 5	21 23	17 36	5 13	17 38	0 20	24 38	0 48	1 5	2 33	2 58	1 37	24 34	0 36	5 48	0 42	24 8	0 48	18 16	0 15	21 49	21 47	18 4		n.a.
S 6	21 12	21 57	4 51	16 56	0 32	24 36	0 50	0 57	2 33	2 59	1 37	24 34	0 36	5 47	0 42	24 8	0 48	18 16	0 15	21 49	21 48	18 7		n.a.
M 7	21 0	25 0	4 12	16 13	0 45	24 34	0 52	0 49	2 34	2 59	1 38	24 34	0 36	5 46	0 42	24 8	0 48	18 16	0 15	21 49	21 48	18 9		n.a.
T 8	20 47	26 26	3 17	15 32	0 58	24 30	0 54	0 41	2 34	3 0	1 38	24 35	0 36	5 45	0 42	24 8	0 48	18 16	0 15	21 49	21 49	18 11		n.a.
W 9	20 35	26 9	2 10	14 50	1 11	24 26	0 56	0 33	2 34	3 1	1 38	24 35	0 37	5 44	0 42	24 8	0 48	18 16	0 15	21 49	21 50	18 13		n.a.
T 10	20 22	24 12	0 57	14 10	1 24	24 21	0 58	0 25	2 34	3 1	1 38	24 35	0 37	5 43	0 42	24 8	0 48	18 16	0 15	21 49	21 50	18 15		n.a.
F 11	20 8	20 51	0s19	13 31	1 37	24 16	0 59	0 18	2 34	3 2	1 39	24 35	0 37	5 42	0 42	24 9	0 48	18 16	0 15	21 49	21 51	18 17		n.a.
S 12	19 55	16 25	1 32	12 53	1 50	24 10	1 1	0 10	2 34	3 3	1 39	24 35	0 37	5 41	0 42	24 9	0 48	18 16	0 15	21 49	21 51	18 20		n.a.
S 13	19 41	11 18	2 39	12 17	2 2	24 3	1 3	0 3	2 34	3 4	1 39	24 35	0 37	5 40	0 42	24 9	0 48	18 16	0 15	21 49	21 52	18 22		n.a.
M14	19 26	5 49	3 36	11 43	2 14	23 55	1 5	0s 4	2 34	3 5	1 39	24 35	0 37	5 39	0 42	24 9	0 48	18 16	0 15	21 49	21 52	18 24		n.a.
T 15	19 12	0 14	4 21	11 11	2 26	23 46	1 6	0 11	2 35	3 7	1 39	24 35	0 37	5 37	0 42	24 9	0 48	18 16	0 15	21 49	21 53	18 26		n.a.
W16	18 57	5s14	4 53	10 42	2 36	23 37	1 8	0 17	2 35	3 8	1 40	24 35	0 37	5 36	0 42	24 9	0 48	18 16	0 16	21 50	21 54	18 28		n.a.
T 17	18 41	10 25	5 11	10 16	2 47	23 28	1 9	0 24	2 35	3 9	1 40	24 35	0 37	5 35	0 42	24 9	0 48	18 16	0 16	21 50	21 54	18 30		n.a.
F 18	18 26	15 8	5 16	9 52	2 56	23 17	1 11	0 30	2 35	3 11	1 40	24 35	0 38	5 34	0 42	24 10	0 48	18 16	0 16	21 50	21 55	18 33		n.a.
S 19	18 10	19 16	5 6	9 31	3 5	23 6	1 12	0 36	2 34	3 12	1 40	24 35	0 38	5 33	0 42	24 10	0 48	18 16	0 16	21 50	21 55	18 35		n.a.
S 20	17 53	22 37	4 44	9 14	3 13	22 54	1 13	0 42	2 34	3 14	1 40	24 34	0 38	5 32	0 42	24 10	0 48	18 16	0 16	21 50	21 56	18 37		n.a.
M21	17 37	25 2	4 9	8 59	3 19	22 41	1 14	0 48	2 34	3 15	1 41	24 34	0 38	5 30	0 42	24 10	0 48	18 16	0 16	21 50	21 56	18 39		n.a.
T 22	17 20	26 20	3 23	8 48	3 25	22 28	1 16	0 54	2 34	3 17	1 41	24 34	0 38	5 29	0 41	24 10	0 48	18 16	0 16	21 50	21 57	18 41		n.a.
W23	17 3	26 22	2 27	8 41	3 29	22 14	1 17	0 59	2 34	3 19	1 41	24 34	0 38	5 28	0 41	24 10	0 48	18 16	0 16	21 49	21 57	18 43		n.a.
T 24	16 46	25 3	1 22	8 37	3 32	22 0	1 18	1 4	2 34	3 21	1 41	24 34	0 38	5 27	0 41	24 10	0 48	18 16	0 16	21 49	21 58	18 45		n.a.
F 25	16 28	22 23	0 12	8 36	3 34	21 44	1 19	1 9	2 34	3 22	1 41	24 34	0 38	5 26	0 41	24 10	0 48	18 16	0 16	21 49	21 58	18 47		n.a.
S 26	16 10	18 28	1n 1	8 39	3 34	21 29	1 20	1 14	2 33	3 24	1 41	24 34	0 39	5 24	0 41	24 11	0 48	18 16	0 16	21 49	21 59	18 50		n.a.
S 27	15 52	13 32	2 12	8 45	3 33	21 12	1 21	1 19	2 33	3 26	1 42	24 34	0 39	5 23	0 41	24 11	0 48	18 16	0 16	21 49	22 0	18 52		n.a.
M28	15s34	7s48	3n16	8s55	3n31	20s55	1s21	1s23	2n33	3n28	1n42	24s34	0s39	5s22	0s41	24n11	0n48	18n17	0n16	21s50	22s 0	18s54		n.a.

Julian Day Number = 803215.5, Delta T = 16h49m27s
Ecliptic obliquity = 23°58'37, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'07, Lahiri = -38°35'06 Julian Calendar 1 Feb. 2514 BCE == Greg. Calendar 11 Jan. 2514 BCE

The year -2513 astronomical counting style corresponds to year 2514 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2514 BCE
geocentric

MARCH 2514 BCE (-2513) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 10 53	19♒39'52	16♓33	28°R15	5♒34	9♎20	25°R11	3♑48	18♓21	12°R19	19♉34	23°R43	22♑45	7♏15	n.a.	T 1
W 2	9 14 50	20°38'11	0♈51	27♒46	6°48	9°29	25♍ 6	3°54	18°24	12♋17	19°34	23♑39	22°41	7°22	n.a.	W 2
T 3	9 18 46	21°36'27	15°13	27°13	8° 2	9°37	25° 1	4° 0	18°27	12°16	19°34	23°35	22°38	7°29	n.a.	T 3
F 4	9 22 43	22°34'41	29°35	26°37	9°15	9°45	24°56	4° 6	18°30	12°15	19°34	23°33	22°35	7°35	n.a.	F 4
S 5	9 26 39	23°32'53	13♉54	25°59	10°29	9°52	24°50	4°11	18°33	12°14	19°35	23°31	22°32	7°42	n.a.	S 5
S 6	9 30 36	24°31'03	28° 5	25°19	11°42	9°59	24°45	4°17	18°37	12°13	19°35	23°D31	22°29	7°49	n.a.	S 6
M 7	9 34 32	25°29'10	12♊ 7	24°38	12°56	10° 4	24°39	4°23	18°40	12°12	19°35	23°31	22°25	7°56	n.a.	M 7
T 8	9 38 29	26°27'16	25°59	23°57	14°10	10° 9	24°33	4°28	18°43	12°11	19°36	23°33	22°22	8° 2	n.a.	T 8
W 9	9 42 25	27°25'19	9♋41	23°16	15°23	10°14	24°27	4°34	18°46	12° 9	19°36	23°34	22°19	8° 9	n.a.	W 9
T 10	9 46 22	28°23'20	23°11	22°37	16°37	10°17	24°21	4°39	18°50	12° 8	19°36	23°R35	22°16	8°16	n.a.	T 10
F 11	9 50 18	29°21'19	6♌30	21°59	17°50	10°20	24°15	4°45	18°53	12° 7	19°37	23°34	22°13	8°22	n.a.	F 11
S 12	9 54 15	0♓19'16	19°36	21°25	19° 4	10°23	24° 9	4°50	18°56	12° 6	19°37	23°32	22°10	8°29	n.a.	S 12
S 13	9 58 12	1°17'11	2♍30	20°53	20°18	10°24	24° 2	4°55	19° 0	12° 5	19°38	23°27	22° 6	8°36	n.a.	S 13
M14	10 2 8	2°15'04	15°11	20°24	21°31	10°25	23°56	5° 0	19° 3	12° 4	19°38	23°22	22° 3	8°43	n.a.	M14
T 15	10 6 5	3°12'56	27°39	20° 0	22°45	10°R25	23°49	5° 5	19° 6	12° 4	19°39	23°15	22° 0	8°49	n.a.	T 15
W16	10 10 1	4°10'46	9♎55	19°40	23°58	10°24	23°43	5°10	19°10	12° 3	19°39	23° 8	21°57	8°56	n.a.	W16
T 17	10 13 58	5° 8'34	22° 1	19°24	25°12	10°23	23°36	5°15	19°13	12° 2	19°40	23° 1	21°54	9° 3	n.a.	T 17
F 18	10 17 54	6° 6'21	3♏58	19°13	26°26	10°21	23°29	5°20	19°17	12° 1	19°40	22°55	21°50	9° 9	n.a.	F 18
S 19	10 21 51	7° 4'07	15°51	19° 6	27°39	10°18	23°22	5°25	19°20	12° 0	19°41	22°51	21°47	9°16	n.a.	S 19
S 20	10 25 47	8° 1'51	27°44	19°D 4	28°53	10°14	23°15	5°30	19°23	11°59	19°42	22°48	21°44	9°23	n.a.	S 20
M21	10 29 44	8°59'34	9♐40	19° 7	0♓ 6	10°10	23° 8	5°34	19°27	11°59	19°42	22°D48	21°41	9°30	n.a.	M21
T 22	10 33 40	9°57'15	21°45	19°15	1°20	10° 5	23° 1	5°39	19°30	11°58	19°43	22°48	21°38	9°36	n.a.	T 22
W23	10 37 37	10°54'56	4♑ 4	19°27	2°34	9°59	22°53	5°44	19°34	11°57	19°44	22°49	21°35	9°43	n.a.	W23
T 24	10 41 34	11°52'35	16°42	19°44	3°47	9°52	22°46	5°48	19°37	11°57	19°44	22°R50	21°31	9°50	n.a.	T 24
F 25	10 45 30	12°50'13	29°42	20° 5	5° 1	9°44	22°39	5°52	19°41	11°56	19°45	22°50	21°28	9°56	n.a.	F 25
S 26	10 49 27	13°47'49	13♒ 7	20°31	6°14	9°36	22°31	5°57	19°44	11°55	19°46	22°49	21°25	10° 3	n.a.	S 26
S 27	10 53 23	14°45'24	26°57	21° 1	7°28	9°27	22°24	6° 1	19°48	11°55	19°47	22°45	21°22	10°10	n.a.	S 27
M28	10 57 20	15°42'58	11♓11	21°35	8°42	9°18	22°16	6° 5	19°51	11°54	19°47	22°39	21°19	10°17	n.a.	M28
T 29	11 1 16	16°40'30	25°43	22°13	9°55	9° 7	22° 9	6° 9	19°55	11°54	19°48	22°31	21°16	10°23	n.a.	T 29
W30	11 5 13	17°38'01	10♈28	22°54	11° 9	8°56	22° 1	6°13	19°58	11°53	19°49	22°22	21°12	10°30	n.a.	W30
T 31	11 9 9	18♓35'30	25♈16	23♒40	12♓22	8♎44	21♍53	6♑17	20♓ 2	11♋53	19♉50	22♑14	21♑ 9	10♏37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	15s15	1s36	4n10	9s 7	3n27	20s38	1s22	1s27	2n32	3n30	1n42	24s34	0s39	5s21	0s41	24n11	0n48	18n17	0n16	21s51	22s 1	18s56			n.a.
W 2	14 56	4n44	4 49	9 23	3 21	20 19	1 23	1 31	2 32	3 33	1 42	24 34	0 39	5 19	0 41	24 11	0 48	18 17	0 16	21 51	22 1	18 58			n.a.
T 3	14 37	10 51	5 10	9 41	3 14	20 1	1 23	1 35	2 31	3 35	1 42	24 34	0 39	5 18	0 41	24 11	0 48	18 17	0 16	21 52	22 2	19 0			n.a.
F 4	14 18	16 24	5 11	10 1	3 5	19 41	1 24	1 39	2 31	3 37	1 42	24 34	0 39	5 17	0 41	24 11	0 48	18 17	0 16	21 52	22 2	19 2			n.a.
S 5	13 58	21 1	4 53	10 24	2 55	19 21	1 25	1 42	2 30	3 39	1 42	24 34	0 39	5 15	0 41	24 11	0 48	18 17	0 17	21 53	22 3	19 4			n.a.
S 6	13 39	24 21	4 18	10 48	2 44	19 1	1 25	1 45	2 30	3 42	1 43	24 34	0 40	5 14	0 41	24 12	0 48	18 17	0 17	21 53	22 3	19 6			n.a.
M 7	13 19	26 10	3 27	11 14	2 32	18 40	1 25	1 48	2 29	3 44	1 43	24 34	0 40	5 13	0 41	24 12	0 48	18 17	0 17	21 53	22 4	19 8			n.a.
T 8	12 59	26 20	2 25	11 40	2 18	18 19	1 26	1 51	2 28	3 47	1 43	24 34	0 40	5 11	0 41	24 12	0 48	18 18	0 17	21 52	22 4	19 10			n.a.
W 9	12 38	24 52	1 15	12 7	2 4	17 57	1 26	1 53	2 28	3 49	1 43	24 34	0 40	5 10	0 41	24 12	0 48	18 18	0 17	21 52	22 5	19 12			n.a.
T 10	12 18	21 58	0 2	12 35	1 49	17 34	1 26	1 55	2 27	3 52	1 43	24 34	0 40	5 9	0 41	24 12	0 48	18 18	0 17	21 52	22 5	19 14			n.a.
F 11	11 57	17 57	1s10	13 2	1 33	17 11	1 26	1 57	2 26	3 54	1 43	24 34	0 40	5 7	0 41	24 12	0 48	18 18	0 17	21 52	22 6	19 16			n.a.
S 12	11 36	13 6	2 17	13 28	1 17	16 48	1 26	1 59	2 25	3 57	1 43	24 34	0 40	5 6	0 41	24 12	0 48	18 18	0 17	21 52	22 6	19 18			n.a.
S 13	11 15	7 47	3 16	13 54	1 1	16 24	1 26	2 0	2 24	4 0	1 43	24 33	0 40	5 5	0 41	24 12	0 48	18 18	0 17	21 53	22 7	19 20			n.a.
M14	10 54	2 14	4 4	14 18	0 45	16 0	1 26	2 2	2 23	4 2	1 43	24 33	0 41	5 3	0 41	24 12	0 48	18 19	0 17	21 54	22 8	19 22			n.a.
T 15	10 33	3s18	4 39	14 42	0 29	15 35	1 26	2 3	2 22	4 5	1 43	24 33	0 41	5 2	0 41	24 12	0 48	18 19	0 17	21 55	22 8	19 24			n.a.
W16	10 12	8 36	5 1	15 3	0 13	15 10	1 26	2 4	2 21	4 8	1 44	24 33	0 41	5 1	0 41	24 12	0 48	18 19	0 17	21 57	22 9	19 26			n.a.
T 17	9 50	13 31	5 9	15 23	0s 3	14 45	1 25	2 4	2 20	4 11	1 44	24 33	0 41	4 59	0 41	24 12	0 48	18 19	0 17	21 58	22 9	19 28			n.a.
F 18	9 28	17 52	5 3	15 41	0 18	14 19	1 25	2 4	2 18	4 13	1 44	24 33	0 41	4 58	0 41	24 13	0 48	18 19	0 17	21 59	22 10	19 30			n.a.
S 19	9 7	21 29	4 44	15 57	0 33	13 53	1 25	2 5	2 17	4 16	1 44	24 33	0 41	4 56	0 41	24 13	0 48	18 20	0 17	22 0	22 10	19 32			n.a.
S 20	8 45	24 12	4 14	16 11	0 47	13 26	1 24	2 4	2 15	4 19	1 44	24 33	0 41	4 55	0 41	24 13	0 48	18 20	0 17	22 0	22 11	19 34			n.a.
M21	8 23	25 53	3 32	16 23	1 1	12 59	1 24	2 4	2 14	4 22	1 44	24 33	0 42	4 54	0 41	24 13	0 48	18 20	0 17	22 0	22 11	19 36			n.a.
T 22	8 0	26 22	2 40	16 33	1 14	12 32	1 23	2 3	2 12	4 25	1 44	24 33	0 42	4 52	0 41	24 13	0 48	18 20	0 18	22 0	22 12	19 38			n.a.
W23	7 38	25 34	1 40	16 40	1 26	12 4	1 23	2 2	2 11	4 28	1 44	24 33	0 42	4 51	0 41	24 13	0 48	18 21	0 18	22 0	22 12	19 40			n.a.
T 24	7 16	23 27	0 33	16 46	1 37	11 36	1 22	2 1	2 9	4 31	1 44	24 33	0 42	4 49	0 41	24 13	0 47	18 21	0 18	22 0	22 13	19 42			n.a.
F 25	6 53	20 4	0n37	16 49	1 48	11 8	1 21	2 0	2 7	4 34	1 44	24 33	0 42	4 48	0 41	24 13	0 47	18 21	0 18	22 0	22 13	19 44			n.a.
S 26	6 31	15 33	1 47	16 50	1 57	10 40	1 20	1 58	2 5	4 37	1 44	24 33	0 42	4 47	0 41	24 13	0 47	18 21	0 18	22 0	22 14	19 46			n.a.
S 27	6 8	10 6	2 53	16 48	2 6	10 11	1 19	1 57	2 3	4 40	1 44	24 33	0 43	4 45	0 41	24 13	0 47	18 22	0 18	22 1	22 14	19 48			n.a.
M28	5 45	4 0	3 49	16 45	2 15	9 42	1 18	1 55	2 1	4 43	1 44	24 33	0 43	4 44	0 41	24 13	0 47	18 22	0 18	22 2	22 15	19 50			n.a.
T 29	5 22	2n25	4 33	16 39	2 22	9 13	1 17	1 52	1 59	4 46	1 44	24 33	0 43	4 42	0 41	24 13	0 47	18 22	0 18	22 3	22 15	19 52			n.a.
W30	5 0	8 47	4 59	16 31	2 29	8 43	1 16	1 50	1 57	4 49	1 44	24 33	0 43	4 41	0 41	24 13	0 47	18 23	0 18	22 4	22 16	19 54			n.a.
T 31	4s37	14n42	5n 5	16s21	2s34	8s13	1s15	1s47	1n55	4n52	1n44	24s33	0s43	4s40	0s41	24n13	0n47	18n23	0n18	22s 6	22s16	19s56			n.a.

Julian Day Number = 803243.5, Delta T = 16h49m25s
Ecliptic obliquity = 23°58'37, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°42'03, Lahiri = -38°35'03 Julian Calendar 1 March 2514 BCE == Greg. Calendar 8 Feb. 2514 BCE

The year -2513 astronomical counting style corresponds to year 2514 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2514 BCE
geocentric

APRIL 2514 BCE (-2513) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 13 6	19♓32'58	10♉ 0	24♒29	13♓36	8°R32	21°R46	6♑21	20♓ 5	11°R52	19♉51	22°R 8	21♑ 6	10♏43	n.a.	F 1
S 2	11 17 3	20°30'25	24°34	25°21	14°50	8♎19	21♍38	6°24	20° 8	11♋52	19°52	22♑ 3	21° 3	10°50	n.a.	S 2
S 3	11 20 59	21°27'50	8♊52	26°17	16° 3	8° 5	21°31	6°28	20°12	11°52	19°53	22° 0	21° 0	10°57	n.a.	S 3
M 4	11 24 56	22°25'13	22°53	27°16	17°17	7°51	21°23	6°31	20°15	11°51	19°54	22°D 0	20°56	11° 4	n.a.	M 4
T 5	11 28 52	23°22'35	6♋36	28°18	18°30	7°36	21°15	6°35	20°19	11°51	19°55	22° 0	20°53	11°10	n.a.	T 5
W 6	11 32 49	24°19'56	20° 3	29°23	19°44	7°20	21° 8	6°38	20°22	11°51	19°56	22°R 1	20°50	11°17	n.a.	W 6
T 7	11 36 45	25°17'15	3♌14	0♓32	20°58	7° 5	21° 0	6°42	20°26	11°50	19°57	22° 0	20°47	11°24	n.a.	T 7
F 8	11 40 42	26°14'33	16°12	1°43	22°11	6°48	20°53	6°45	20°29	11°50	19°58	21°58	20°44	11°30	n.a.	F 8
S 9	11 44 38	27°11'49	28°58	2°57	23°25	6°31	20°45	6°48	20°33	11°50	19°59	21°53	20°41	11°37	n.a.	S 9
S 10	11 48 35	28° 9'04	11♍33	4°14	24°38	6°14	20°37	6°51	20°36	11°50	20° 0	21°45	20°37	11°44	n.a.	S 10
M11	11 52 32	29° 6'18	23°59	5°33	25°52	5°57	20°30	6°54	20°40	11°50	20° 1	21°35	20°34	11°51	n.a.	M11
T 12	11 56 28	0♈ 3'32	6♎15	6°55	27° 5	5°39	20°23	6°57	20°43	11°50	20° 2	21°23	20°31	11°57	n.a.	T 12
W13	12 0 25	1° 0'44	18°23	8°20	28°19	5°20	20°15	6°59	20°47	11°50	20° 3	21°11	20°28	12° 4	n.a.	W13
T 14	12 4 21	1°57'55	0♏23	9°48	29°33	5° 2	20° 8	7° 2	20°50	11°D50	20° 4	20°59	20°25	12°11	n.a.	T 14
F 15	12 8 18	2°55'06	12°17	11°18	0♈46	4°43	20° 0	7° 4	20°54	11°50	20° 5	20°49	20°22	12°17	n.a.	F 15
S 16	12 12 14	3°52'16	24° 9	12°51	2° 0	4°24	19°53	7° 7	20°57	11°50	20° 6	20°40	20°18	12°24	n.a.	S 16
S 17	12 16 11	4°49'25	6♐ 0	14°27	3°13	4° 5	19°46	7° 9	21° 0	11°50	20° 8	20°34	20°15	12°31	n.a.	S 17
M18	12 20 7	5°46'34	17°55	16° 5	4°27	3°46	19°39	7°12	21° 4	11°50	20° 9	20°31	20°12	12°38	n.a.	M18
T 19	12 24 4	6°43'43	29°58	17°45	5°41	3°27	19°32	7°14	21° 7	11°50	20°10	20°30	20° 9	12°44	n.a.	T 19
W20	12 28 1	7°40'51	12♑15	19°29	6°54	3° 8	19°25	7°16	21°11	11°50	20°11	20°D30	20° 6	12°51	n.a.	W20
T 21	12 31 57	8°37'59	24°50	21°14	8° 8	2°49	19°18	7°18	21°14	11°51	20°12	20°R30	20° 2	12°58	n.a.	T 21
F 22	12 35 54	9°35'06	7♒49	23° 2	9°22	2°30	19°11	7°20	21°17	11°51	20°14	20°29	19°59	13° 4	n.a.	F 22
S 23	12 39 50	10°32'13	21°14	24°53	10°35	2°11	19° 5	7°21	21°21	11°51	20°15	20°26	19°56	13°11	n.a.	S 23
S 24	12 43 47	11°29'19	5♓ 9	26°46	11°49	1°52	18°58	7°23	21°24	11°51	20°16	20°21	19°53	13°18	n.a.	S 24
M25	12 47 43	12°26'25	19°32	28°41	13° 2	1°34	18°52	7°25	21°27	11°52	20°18	20°13	19°50	13°25	n.a.	M25
T 26	12 51 40	13°23'31	4♈18	0♈39	14°16	1°16	18°45	7°26	21°31	11°52	20°19	20° 3	19°47	13°31	n.a.	T 26
W27	12 55 36	14°20'36	19°21	2°39	15°30	0°58	18°39	7°28	21°34	11°53	20°20	19°52	19°43	13°38	n.a.	W27
T 28	12 59 33	15°17'41	4♉30	4°41	16°43	0°40	18°33	7°29	21°37	11°53	20°22	19°42	19°40	13°45	n.a.	T 28
F 29	13 3 30	16°14'45	19°35	6°45	17°57	0°23	18°27	7°30	21°40	11°53	20°23	19°32	19°37	13°51	n.a.	F 29
S 30	13 7 26	17♈11'49	4♊27	8♈50	19♈11	0♎ 6	18♍21	7♑31	21♓44	11♋54	20♉24	19♑26	19♑34	13♏58	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s14	19n43	4n51	16s 9	2s39	7s43	1s14	1s44	1n52	4n55	1n44	24s32	0s43	4s38	0s41	24n13	0n47	18n23	0n18	22s 7	22s17	19s58		n.a.
S 2	3 51	23 29	4 18	15 55	2 44	7 13	1 13	1 41	1 50	4 58	1 44	24 32	0 43	4 37	0 41	24 13	0 47	18 23	0 18	22 8	22 17	20 0		n.a.
S 3	3 27	25 43	3 29	15 39	2 47	6 43	1 12	1 38	1 47	5 1	1 44	24 32	0 44	4 35	0 41	24 13	0 47	18 24	0 18	22 8	22 18	20 2		n.a.
M 4	3 4	26 16	2 29	15 21	2 50	6 13	1 10	1 35	1 45	5 4	1 43	24 32	0 44	4 34	0 41	24 13	0 47	18 24	0 18	22 8	22 18	20 3		n.a.
T 5	2 41	25 10	1 21	15 0	2 52	5 42	1 9	1 31	1 42	5 7	1 43	24 32	0 44	4 33	0 41	24 13	0 47	18 24	0 18	22 8	22 19	20 5		n.a.
W 6	2 18	22 37	0 10	14 38	2 53	5 11	1 8	1 28	1 39	5 10	1 43	24 32	0 44	4 31	0 41	24 13	0 47	18 25	0 18	22 8	22 19	20 7		n.a.
T 7	1 55	18 54	0s59	14 14	2 54	4 40	1 6	1 24	1 37	5 13	1 43	24 32	0 44	4 30	0 41	24 13	0 47	18 25	0 18	22 8	22 20	20 9		n.a.
F 8	1 32	14 21	2 5	13 48	2 54	4 9	1 5	1 20	1 34	5 16	1 43	24 32	0 44	4 28	0 41	24 13	0 47	18 25	0 18	22 8	22 20	20 11		n.a.
S 9	1 8	9 14	3 3	13 20	2 53	3 38	1 3	1 16	1 31	5 19	1 43	24 32	0 45	4 27	0 41	24 13	0 47	18 26	0 19	22 9	22 21	20 13		n.a.
S 10	0 45	3 50	3 51	12 50	2 51	3 7	1 1	1 12	1 28	5 22	1 43	24 32	0 45	4 26	0 41	24 13	0 47	18 26	0 19	22 11	22 21	20 15		n.a.
M11	0 22	1s38	4 28	12 18	2 49	2 35	1 0	1 7	1 24	5 25	1 43	24 32	0 45	4 24	0 41	24 13	0 47	18 26	0 19	22 12	22 22	20 17		n.a.
T 12	0n 1	6 58	4 51	11 44	2 46	2 4	0 58	1 3	1 21	5 28	1 43	24 32	0 45	4 23	0 41	24 13	0 47	18 27	0 19	22 14	22 22	20 18		n.a.
W13	0 25	11 59	5 1	11 8	2 43	1 32	0 56	0 59	1 18	5 31	1 43	24 32	0 45	4 22	0 41	24 13	0 47	18 27	0 19	22 16	22 23	20 20		n.a.
T 14	0 48	16 29	4 57	10 30	2 39	1 1	0 54	0 54	1 15	5 33	1 42	24 32	0 45	4 20	0 41	24 13	0 47	18 27	0 19	22 18	22 23	20 22		n.a.
F 15	1 11	20 19	4 41	9 51	2 34	0 29	0 53	0 50	1 11	5 36	1 42	24 32	0 46	4 19	0 41	24 13	0 47	18 28	0 19	22 19	22 24	20 24		n.a.
S 16	1 34	23 18	4 12	9 10	2 29	0n 2	0 51	0 45	1 8	5 39	1 42	24 32	0 46	4 17	0 41	24 13	0 47	18 28	0 19	22 21	22 24	20 26		n.a.
S 17	1 57	25 17	3 33	8 27	2 23	0 34	0 49	0 41	1 4	5 42	1 42	24 32	0 46	4 16	0 41	24 13	0 47	18 29	0 19	22 22	22 25	20 28		n.a.
M18	2 21	26 8	2 44	7 42	2 16	1 6	0 47	0 36	1 1	5 44	1 42	24 33	0 46	4 15	0 41	24 13	0 47	18 29	0 19	22 22	22 25	20 29		n.a.
T 19	2 44	25 45	1 47	6 55	2 9	1 37	0 45	0 32	0 57	5 47	1 42	24 33	0 46	4 13	0 41	24 13	0 47	18 29	0 19	22 22	22 26	20 31		n.a.
W20	3 7	24 7	0 44	6 7	2 2	2 9	0 43	0 27	0 54	5 50	1 41	24 33	0 46	4 12	0 41	24 13	0 47	18 30	0 19	22 22	22 26	20 33		n.a.
T 21	3 30	21 16	0n23	5 17	1 54	2 40	0 41	0 23	0 50	5 52	1 41	24 33	0 47	4 11	0 41	24 13	0 47	18 30	0 19	22 22	22 27	20 35		n.a.
F 22	3 53	17 16	1 30	4 26	1 45	3 12	0 39	0 19	0 46	5 55	1 41	24 33	0 47	4 9	0 41	24 13	0 47	18 31	0 19	22 23	22 27	20 37		n.a.
S 23	4 16	12 18	2 35	3 33	1 37	3 43	0 37	0 14	0 43	5 57	1 41	24 33	0 47	4 8	0 41	24 13	0 47	18 31	0 19	22 23	22 28	20 38		n.a.
S 24	4 39	6 33	3 33	2 38	1 27	4 15	0 35	0 10	0 39	6 0	1 41	24 33	0 47	4 7	0 41	24 13	0 47	18 31	0 19	22 24	22 28	20 40		n.a.
M25	5 1	0 17	4 19	1 43	1 18	4 46	0 32	0 6	0 35	6 2	1 40	24 33	0 47	4 5	0 41	24 13	0 47	18 32	0 19	22 25	22 28	20 42		n.a.
T 26	5 24	6n 9	4 49	0 46	1 8	5 17	0 30	0 2	0 31	6 5	1 40	24 33	0 47	4 4	0 41	24 13	0 47	18 32	0 20	22 26	22 29	20 44		n.a.
W27	5 47	12 21	5 0	0n12	0 57	5 48	0 28	0n 2	0 28	6 7	1 40	24 33	0 48	4 3	0 41	24 13	0 47	18 33	0 20	22 28	22 29	20 45		n.a.
T 28	6 9	17 51	4 51	1 11	0 47	6 19	0 26	0 5	0 24	6 9	1 40	24 33	0 48	4 1	0 41	24 13	0 47	18 33	0 20	22 30	22 30	20 47		n.a.
F 29	6 32	22 11	4 21	2 11	0 36	6 50	0 24	0 9	0 20	6 11	1 40	24 33	0 48	4 0	0 41	24 13	0 47	18 34	0 20	22 31	22 30	20 49		n.a.
S 30	6n54	25n 0	3n33	3n11	0s25	7n21	0s21	0n12	0n16	6n14	1n39	24s33	0s48	3s59	0s41	24n13	0n47	18n34	0n20	22s32	22s31	20s51		n.a.

Julian Day Number = 803274.5, Delta T = 16h49m23s
Ecliptic obliquity = 23°58'37, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'59, Lahiri = -38°34'58 Julian Calendar 1 Apr. 2514 BCE == Greg. Calendar 11 March 2514 BCE

The year -2513 astronomical counting style corresponds to year 2514 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2514 BCE
geocentric

MAY 2514 BCE (-2513) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 11 23	18♈ 8'52	18♊58	10♈57	20♈24	29°R50	18°R15	7♉32	21♓47	11♋54	20♉26	19°R22	19♉31	14♏ 5	n.a.	S 1
M 2	13 15 19	19° 5'55	3♋ 7	13° 5	21°38	29♍35	18♍ 9	7°33	21°50	11°55	20°27	19♉20	19°27	14°12	n.a.	M 2
T 3	13 19 16	20° 2'57	16°51	15°15	22°52	29°20	18° 4	7°34	21°53	11°56	20°29	19°19	19°24	14°18	n.a.	T 3
W 4	13 23 12	20°59'59	0♌14	17°25	24° 5	29° 5	17°58	7°34	21°56	11°56	20°30	19°19	19°21	14°25	n.a.	W 4
T 5	13 27 9	21°57'00	13°16	19°35	25°19	28°52	17°53	7°35	21°59	11°57	20°31	19°18	19°18	14°32	n.a.	T 5
F 6	13 31 6	22°54'01	26° 2	21°46	26°33	28°38	17°48	7°36	22° 3	11°58	20°33	19°15	19°15	14°38	n.a.	F 6
S 7	13 35 2	23°51'01	8♍34	23°57	27°46	28°26	17°43	7°36	22° 6	11°58	20°34	19°10	19°12	14°45	n.a.	S 7
S 8	13 38 59	24°48'01	20°55	26° 8	29° 0	28°14	17°38	7°36	22° 9	11°59	20°36	19° 1	19° 8	14°52	n.a.	S 8
M 9	13 42 55	25°45'00	3♎ 7	28°17	0♉14	28° 3	17°34	7°36	22°12	12° 0	20°37	18°50	19° 5	14°59	n.a.	M 9
T 10	13 46 52	26°42'00	15°13	0♉27	1°27	27°53	17°29	7°R36	22°15	12° 1	20°39	18°38	19° 2	15° 5	n.a.	T 10
W11	13 50 48	27°39'00	27°12	2°35	2°41	27°43	17°25	7°36	22°18	12° 2	20°40	18°24	18°59	15°12	n.a.	W11
T 12	13 54 45	28°35'59	9♏ 7	4°42	3°55	27°35	17°21	7°36	22°21	12° 2	20°42	18°11	18°56	15°19	n.a.	T 12
F 13	13 58 42	29°32'59	20°59	6°48	5° 9	27°27	17°17	7°36	22°24	12° 3	20°43	17°59	18°53	15°25	n.a.	F 13
S 14	14 2 38	0♉29'59	2♐50	8°52	6°22	27°19	17°13	7°36	22°27	12° 4	20°45	17°50	18°49	15°32	n.a.	S 14
S 15	14 6 35	1°27'00	14°41	10°54	7°36	27°13	17° 9	7°35	22°30	12° 5	20°46	17°43	18°46	15°39	n.a.	S 15
M16	14 10 31	2°24'00	26°37	12°55	8°50	27° 7	17° 5	7°35	22°32	12° 6	20°48	17°39	18°43	15°46	n.a.	M16
T 17	14 14 28	3°21'02	8♑41	14°54	10° 3	27° 3	17° 2	7°34	22°35	12° 7	20°49	17°37	18°40	15°52	n.a.	T 17
W18	14 18 24	4°18'03	20°57	16°52	11°17	26°59	16°59	7°33	22°38	12° 8	20°51	17°D37	18°37	15°59	n.a.	W18
T 19	14 22 21	5°15'06	3♒30	18°47	12°31	26°55	16°56	7°33	22°41	12° 9	20°52	17°R37	18°33	16° 6	n.a.	T 19
F 20	14 26 18	6°12'08	16°26	20°41	13°45	26°53	16°53	7°32	22°44	12°11	20°54	17°37	18°30	16°12	n.a.	F 20
S 21	14 30 14	7° 9'12	29°47	22°32	14°58	26°52	16°50	7°31	22°46	12°12	20°56	17°35	18°27	16°19	n.a.	S 21
S 22	14 34 11	8° 6'16	13♓38	24°22	16°12	26°D51	16°48	7°30	22°49	12°13	20°57	17°31	18°24	16°26	n.a.	S 22
M23	14 38 7	9° 3'21	27°57	26°10	17°26	26°51	16°45	7°28	22°52	12°14	20°59	17°25	18°21	16°32	n.a.	M23
T 24	14 42 4	10° 0'26	12♈43	27°56	18°40	26°52	16°43	7°27	22°54	12°15	21° 0	17°16	18°18	16°39	n.a.	T 24
W25	14 46 0	10°57'32	27°49	29°40	19°54	26°54	16°41	7°26	22°57	12°17	21° 2	17° 7	18°14	16°46	n.a.	W25
T 26	14 49 57	11°54'39	13♉ 6	1♊22	21° 7	26°57	16°39	7°24	22°59	12°18	21° 3	16°57	18°11	16°53	n.a.	T 26
F 27	14 53 53	12°51'47	28°22	3° 2	22°21	27° 0	16°38	7°22	23° 2	12°19	21° 5	16°49	18° 8	16°59	n.a.	F 27
S 28	14 57 50	13°48'55	13♊26	4°41	23°35	27° 5	16°36	7°21	23° 4	12°20	21° 7	16°43	18° 5	17° 6	n.a.	S 28
S 29	15 1 47	14°46'03	28°11	6°17	24°49	27°10	16°35	7°19	23° 7	12°22	21° 8	16°40	18° 2	17°13	n.a.	S 29
M30	15 5 43	15°43'12	12♋31	7°51	26° 3	27°16	16°34	7°17	23° 9	12°23	21°10	16°D39	17°59	17°19	n.a.	M30
T 31	15 9 40	16♉40'22	26♋23	9♊24	27♉16	27♍23	16♍33	7♉15	23♓12	12♋25	21♉11	16♉39	17♉55	17♏26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n16	26n 3	2n33	4n12	0s15	7n51	0s19	0n15	0n12	6n16	1n39	24s34	0s48	3s57	0s41	24n13	0n47	18n34	0n20	22s33	22s31	20s53		n.a.
M 2	7 38	25 21	1 25	5 13	0 4	8 21	0 17	0 18	0 9	6 18	1 39	24 34	0 48	3 56	0 41	24 13	0 47	18 35	0 20	22 33	22 32	20 54		n.a.
T 3	8 0	23 6	0 13	6 14	0n 7	8 52	0 14	0 21	0 5	6 20	1 39	24 34	0 49	3 55	0 41	24 12	0 47	18 35	0 20	22 33	22 32	20 56		n.a.
W 4	8 22	19 37	0s57	7 15	0 17	9 22	0 12	0 23	0 1	6 22	1 38	24 34	0 49	3 54	0 41	24 12	0 47	18 36	0 20	22 33	22 33	20 58		n.a.
T 5	8 44	15 15	2 3	8 15	0 28	9 51	0 10	0 25	0s 3	6 23	1 38	24 34	0 49	3 52	0 41	24 12	0 47	18 36	0 20	22 33	22 33	20 59		n.a.
F 6	9 6	10 18	3 1	9 15	0 38	10 21	0 7	0 27	0 6	6 25	1 38	24 34	0 49	3 51	0 41	24 12	0 47	18 37	0 20	22 34	22 34	21 1		n.a.
S 7	9 27	5 1	3 49	10 13	0 47	10 50	0 5	0 29	0 10	6 27	1 37	24 34	0 49	3 50	0 41	24 12	0 47	18 37	0 20	22 34	22 34	21 3		n.a.
S 8	9 49	0s22	4 25	11 11	0 56	11 19	0 3	0 31	0 14	6 29	1 37	24 35	0 49	3 49	0 41	24 12	0 47	18 38	0 20	22 36	22 35	21 5		n.a.
M 9	10 10	5 40	4 49	12 7	1 5	11 48	0 0	0 32	0 17	6 30	1 37	24 35	0 50	3 47	0 41	24 12	0 47	18 38	0 20	22 37	22 35	21 6		n.a.
T 10	10 31	10 42	4 59	13 1	1 13	12 16	0n 2	0 33	0 21	6 32	1 37	24 35	0 50	3 46	0 41	24 12	0 47	18 38	0 20	22 39	22 35	21 8		n.a.
W11	10 52	15 18	4 56	13 54	1 20	12 45	0 4	0 33	0 24	6 33	1 36	24 35	0 50	3 45	0 41	24 12	0 47	18 39	0 20	22 41	22 36	21 10		n.a.
T 12	11 13	19 16	4 40	14 45	1 27	13 13	0 7	0 34	0 28	6 35	1 36	24 35	0 50	3 44	0 41	24 12	0 47	18 39	0 21	22 43	22 36	21 11		n.a.
F 13	11 34	22 27	4 12	15 33	1 34	13 40	0 9	0 34	0 31	6 36	1 36	24 35	0 50	3 43	0 41	24 12	0 47	18 40	0 21	22 44	22 37	21 13		n.a.
S 14	11 54	24 41	3 33	16 20	1 39	14 7	0 11	0 34	0 34	6 37	1 35	24 36	0 51	3 41	0 41	24 12	0 47	18 40	0 21	22 45	22 37	21 15		n.a.
S 15	12 14	25 48	2 45	17 5	1 44	14 34	0 14	0 33	0 38	6 38	1 35	24 36	0 51	3 40	0 41	24 11	0 47	18 41	0 21	22 46	22 38	21 16		n.a.
M16	12 35	25 45	1 49	17 47	1 49	15 1	0 16	0 33	0 41	6 40	1 35	24 36	0 51	3 39	0 41	24 11	0 47	18 41	0 21	22 47	22 38	21 18		n.a.
T 17	12 55	24 28	0 47	18 27	1 52	15 27	0 19	0 32	0 44	6 41	1 35	24 36	0 51	3 38	0 41	24 11	0 47	18 42	0 21	22 47	22 39	21 20		n.a.
W18	13 14	22 1	0n18	19 5	1 55	15 53	0 21	0 30	0 47	6 42	1 34	24 36	0 51	3 37	0 41	24 11	0 47	18 42	0 21	22 47	22 39	21 21		n.a.
T 19	13 34	18 27	1 23	19 41	1 58	16 18	0 23	0 29	0 51	6 43	1 34	24 37	0 51	3 36	0 41	24 11	0 47	18 43	0 21	22 47	22 40	21 23		n.a.
F 20	13 53	13 56	2 27	20 14	1 59	16 43	0 25	0 27	0 54	6 43	1 34	24 37	0 52	3 35	0 41	24 11	0 47	18 43	0 21	22 47	22 40	21 25		n.a.
S 21	14 12	8 37	3 24	20 45	2 0	17 8	0 28	0 25	0 57	6 44	1 33	24 37	0 52	3 34	0 41	24 11	0 47	18 44	0 21	22 47	22 40	21 26		n.a.
S 22	14 31	2 43	4 12	21 14	2 1	17 32	0 30	0 22	1 0	6 45	1 33	24 37	0 52	3 33	0 41	24 11	0 47	18 44	0 21	22 48	22 41	21 28		n.a.
M23	14 50	3n31	4 46	21 41	2 1	17 56	0 32	0 20	1 2	6 46	1 33	24 38	0 52	3 32	0 41	24 10	0 47	18 45	0 21	22 49	22 41	21 29		n.a.
T 24	15 9	9 45	5 2	22 5	2 0	18 19	0 35	0 17	1 5	6 46	1 32	24 38	0 52	3 30	0 41	24 10	0 47	18 45	0 21	22 50	22 42	21 31		n.a.
W25	15 27	15 33	4 58	22 28	1 59	18 42	0 37	0 13	1 8	6 47	1 32	24 38	0 52	3 29	0 41	24 10	0 47	18 46	0 21	22 51	22 42	21 33		n.a.
T 26	15 45	20 26	4 32	22 48	1 57	19 4	0 39	0 10	1 11	6 47	1 32	24 38	0 53	3 28	0 41	24 10	0 47	18 46	0 21	22 52	22 43	21 34		n.a.
F 27	16 3	23 56	3 48	23 6	1 54	19 26	0 41	0 6	1 13	6 47	1 31	24 39	0 53	3 27	0 41	24 10	0 47	18 47	0 21	22 53	22 43	21 36		n.a.
S 28	16 20	25 41	2 47	23 22	1 51	19 47	0 43	0 2	1 16	6 48	1 31	24 39	0 53	3 26	0 41	24 10	0 47	18 47	0 21	22 54	22 43	21 37		n.a.
S 29	16 38	25 35	1 37	23 36	1 47	20 8	0 45	0s 3	1 19	6 48	1 31	24 39	0 53	3 25	0 41	24 10	0 47	18 48	0 22	22 55	22 44	21 39		n.a.
M30	16 55	23 44	0 22	23 48	1 43	20 28	0 47	0 7	1 21	6 48	1 30	24 39	0 53	3 24	0 41	24 10	0 47	18 48	0 22	22 55	22 44	21 40		n.a.
T 31	17n12	20n30	0s52	23n59	1n39	20n48	0n50	0s12	1s23	6n48	1n30	24s40	0s53	3s24	0s42	24n 9	0n47	18n49	0n22	22s55	22s45	21s42		n.a.

Julian Day Number = 803304.5, Delta T = 16h49m21s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'55, Lahiri = -38°34'54 Julian Calendar 1 May 2514 BCE == Greg. Calendar 10 Apr. 2514 BCE

The year -2513 astronomical counting style corresponds to year 2514 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2514 BCE
geocentric

JUNE 2514 BCE (-2513) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 13 36	17♉37'31	9♌49	10♊54	28♉30	27♍30	16°R32	7°R13	23♓14	12♋26	21♉13	16♏39	17♏52	17♏33	n.a.	W 1
T 2	15 17 33	18°34'42	22°51	12°23	29°44	27°39	16♍32	7♏11	23°16	12°28	21°15	16°R40	17°49	17°40	n.a.	T 2
F 3	15 21 29	19°31'52	5♍34	13°49	0♊58	27°48	16°31	7° 9	23°19	12°29	21°16	16°38	17°46	17°46	n.a.	F 3
S 4	15 25 26	20°29'04	18° 0	15°13	2°12	27°58	16°D31	7° 6	23°21	12°30	21°18	16°35	17°43	17°53	n.a.	S 4
S 5	15 29 23	21°26'15	0♎13	16°36	3°26	28° 8	16°31	7° 4	23°23	12°32	21°19	16°29	17°39	18° 0	n.a.	S 5
M 6	15 33 19	22°23'28	12°17	17°56	4°39	28°20	16°32	7° 1	23°25	12°34	21°21	16°21	17°36	18° 6	n.a.	M 6
T 7	15 37 16	23°20'41	24°15	19°14	5°53	28°32	16°32	6°59	23°27	12°35	21°23	16°12	17°33	18°13	n.a.	T 7
W 8	15 41 12	24°17'56	6♏ 9	20°30	7° 7	28°44	16°33	6°56	23°30	12°37	21°24	16° 3	17°30	18°20	n.a.	W 8
T 9	15 45 9	25°15'11	18° 1	21°44	8°21	28°58	16°33	6°53	23°32	12°38	21°26	15°53	17°27	18°26	n.a.	T 9
F 10	15 49 5	26°12'27	29°53	22°55	9°35	29°12	16°34	6°50	23°34	12°40	21°28	15°45	17°24	18°33	n.a.	F 10
S 11	15 53 2	27° 9'45	11♐45	24° 4	10°49	29°27	16°35	6°47	23°36	12°42	21°29	15°38	17°20	18°40	n.a.	S 11
S 12	15 56 59	28° 7'03	23°41	25°11	12° 3	29°42	16°37	6°44	23°37	12°43	21°31	15°33	17°17	18°47	n.a.	S 12
M13	16 0 55	29° 4'23	5♑43	26°15	13°16	29°58	16°38	6°41	23°39	12°45	21°32	15°31	17°14	18°53	n.a.	M13
T 14	16 4 52	0♊ 1'44	17°53	27°16	14°30	0♎15	16°40	6°38	23°41	12°47	21°34	15°D31	17°11	19° 0	n.a.	T 14
W15	16 8 48	0°59'07	0♒14	28°15	15°44	0°32	16°42	6°35	23°43	12°49	21°36	15°31	17° 8	19° 7	n.a.	W15
T 16	16 12 45	1°56'30	12°50	29°10	16°58	0°50	16°44	6°31	23°45	12°50	21°37	15°33	17° 4	19°13	n.a.	T 16
F 17	16 16 41	2°53'56	25°46	0♋ 3	18°12	1° 9	16°46	6°28	23°46	12°52	21°39	15°34	17° 1	19°20	n.a.	F 17
S 18	16 20 38	3°51'23	9♓ 4	0°52	19°26	1°28	16°48	6°25	23°48	12°54	21°40	15°R34	16°58	19°27	n.a.	S 18
S 19	16 24 34	4°48'51	22°47	1°38	20°40	1°48	16°51	6°21	23°50	12°56	21°42	15°33	16°55	19°34	n.a.	S 19
M20	16 28 31	5°46'21	6♈57	2°21	21°54	2° 8	16°53	6°17	23°51	12°58	21°43	15°29	16°52	19°40	n.a.	M20
T 21	16 32 28	6°43'53	21°31	3° 0	23° 8	2°29	16°56	6°14	23°53	12°59	21°45	15°25	16°49	19°47	n.a.	T 21
W22	16 36 24	7°41'27	6♉26	3°35	24°21	2°50	16°59	6°10	23°54	13° 1	21°47	15°20	16°45	19°54	n.a.	W22
T 23	16 40 21	8°39'02	21°34	4° 5	25°35	3°12	17° 3	6° 6	23°56	13° 3	21°48	15°14	16°42	20° 0	n.a.	T 23
F 24	16 44 17	9°36'39	6♊45	4°32	26°49	3°35	17° 6	6° 2	23°57	13° 5	21°50	15°10	16°39	20° 7	n.a.	F 24
S 25	16 48 14	10°34'17	21°50	4°54	28° 3	3°58	17°10	5°59	23°59	13° 7	21°51	15° 7	16°36	20°14	n.a.	S 25
S 26	16 52 10	11°31'57	6♋39	5°11	29°17	4°21	17°13	5°55	24° 0	13° 9	21°53	15° 5	16°33	20°20	n.a.	S 26
M27	16 56 7	12°29'38	21° 5	5°24	0♋31	4°45	17°17	5°51	24° 1	13°11	21°54	15°D 5	16°30	20°27	n.a.	M27
T 28	17 0 4	13°27'20	5♌ 5	5°31	1°45	5° 9	17°21	5°46	24° 2	13°13	21°56	15° 6	16°26	20°34	n.a.	T 28
W29	17 4 0	14°25'04	18°39	5°R33	2°59	5°34	17°26	5°42	24° 4	13°15	21°57	15° 7	16°23	20°41	n.a.	W29
T 30	17 7 57	15♊22'49	1♍46	5♋29	4♋13	6♎ 0	17♍30	5♏38	24♓ 5	13♋17	21♉59	15♏ 9	16♏20	20♏47	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n28	16n15	2s 1	24n 7	1n33	21n 7	0n52	0s18	1s26	6n48	1n30	24s40	0s54	3s23	0s42	24n 9	0n47	18n49	0n22	22s55	22s45	21s44		n.a.
T 2	17 44	11 21	3 1	24 14	1 28	21 25	0 54	0 23	1 28	6 48	1 29	24 40	0 54	3 22	0 42	24 9	0 47	18 50	0 22	22 55	22 46	21 45		n.a.
F 3	18 0	6 6	3 51	24 19	1 22	21 43	0 55	0 29	1 30	6 48	1 29	24 41	0 54	3 21	0 42	24 9	0 47	18 50	0 22	22 55	22 46	21 47		n.a.
S 4	18 16	0 44	4 29	24 23	1 15	22 0	0 57	0 35	1 33	6 48	1 29	24 41	0 54	3 20	0 42	24 9	0 47	18 51	0 22	22 55	22 46	21 48		n.a.
S 5	18 32	4s33	4 53	24 25	1 8	22 17	0 59	0 41	1 35	6 47	1 28	24 41	0 54	3 19	0 42	24 9	0 47	18 51	0 22	22 56	22 47	21 50		n.a.
M 6	18 47	9 37	5 5	24 25	1 1	22 33	1 1	0 48	1 37	6 47	1 28	24 42	0 54	3 18	0 42	24 8	0 47	18 51	0 22	22 57	22 47	21 51		n.a.
T 7	19 2	14 17	5 2	24 24	0 53	22 48	1 3	0 55	1 39	6 46	1 28	24 42	0 55	3 17	0 42	24 8	0 47	18 52	0 22	22 58	22 48	21 53		n.a.
W 8	19 16	18 22	4 47	24 22	0 45	23 3	1 5	1 2	1 41	6 46	1 27	24 42	0 55	3 17	0 42	24 8	0 47	18 52	0 22	22 59	22 48	21 54		n.a.
T 9	19 30	21 43	4 19	24 19	0 36	23 17	1 6	1 9	1 43	6 45	1 27	24 42	0 55	3 16	0 42	24 8	0 47	18 53	0 22	23 0	22 49	21 56		n.a.
F 10	19 44	24 10	3 40	24 14	0 27	23 30	1 8	1 16	1 45	6 45	1 27	24 43	0 55	3 15	0 42	24 8	0 47	18 53	0 22	23 1	22 49	21 57		n.a.
S 11	19 58	25 32	2 52	24 8	0 17	23 43	1 10	1 24	1 47	6 44	1 26	24 43	0 55	3 14	0 42	24 8	0 47	18 54	0 22	23 2	22 49	21 59		n.a.
S 12	20 11	25 44	1 55	24 1	0 8	23 55	1 11	1 32	1 48	6 43	1 26	24 43	0 55	3 13	0 42	24 7	0 47	18 54	0 22	23 3	22 50	22 0		n.a.
M13	20 24	24 44	0 53	23 53	0s 2	24 6	1 13	1 40	1 50	6 42	1 26	24 44	0 56	3 13	0 42	24 7	0 47	18 55	0 23	23 3	22 50	22 2		n.a.
T 14	20 37	22 32	0n13	23 44	0 13	24 17	1 14	1 48	1 52	6 41	1 25	24 44	0 56	3 12	0 42	24 7	0 47	18 55	0 23	23 3	22 51	22 3		n.a.
W15	20 49	19 16	1 19	23 34	0 24	24 27	1 16	1 57	1 54	6 40	1 25	24 44	0 56	3 11	0 42	24 7	0 47	18 56	0 23	23 3	22 51	22 5		n.a.
T 16	21 1	15 4	2 23	23 24	0 35	24 36	1 17	2 6	1 55	6 39	1 25	24 45	0 56	3 11	0 42	24 7	0 47	18 56	0 23	23 3	22 51	22 6		n.a.
F 17	21 12	10 4	3 21	23 12	0 46	24 44	1 18	2 15	1 57	6 38	1 24	24 45	0 56	3 10	0 42	24 7	0 47	18 57	0 23	23 3	22 52	22 8		n.a.
S 18	21 24	4 30	4 10	23 1	0 58	24 52	1 20	2 24	1 58	6 37	1 24	24 45	0 56	3 9	0 42	24 6	0 47	18 57	0 23	23 3	22 52	22 9		n.a.
S 19	21 34	1n27	4 46	22 48	1 10	24 59	1 21	2 33	2 0	6 35	1 24	24 46	0 57	3 9	0 42	24 6	0 47	18 58	0 23	23 3	22 53	22 11		n.a.
M20	21 45	7 30	5 7	22 36	1 22	25 5	1 22	2 43	2 1	6 34	1 23	24 46	0 57	3 8	0 42	24 6	0 47	18 58	0 23	23 3	22 53	22 12		n.a.
T 21	21 55	13 19	5 9	22 23	1 34	25 10	1 23	2 52	2 2	6 32	1 23	24 46	0 57	3 7	0 42	24 6	0 47	18 59	0 23	23 4	22 54	22 13		n.a.
W22	22 5	18 30	4 50	22 9	1 46	25 15	1 24	3 2	2 4	6 31	1 23	24 47	0 57	3 7	0 42	24 6	0 47	18 59	0 23	23 4	22 54	22 15		n.a.
T 23	22 14	22 35	4 11	21 56	1 59	25 19	1 25	3 12	2 5	6 29	1 22	24 47	0 57	3 6	0 42	24 5	0 47	19 0	0 23	23 5	22 54	22 16		n.a.
F 24	22 23	25 6	3 14	21 43	2 11	25 22	1 26	3 23	2 6	6 28	1 22	24 47	0 57	3 6	0 42	24 5	0 47	19 0	0 23	23 6	22 55	22 18		n.a.
S 25	22 32	25 46	2 3	21 30	2 24	25 24	1 27	3 33	2 8	6 26	1 22	24 48	0 57	3 5	0 42	24 5	0 47	19 1	0 23	23 6	22 55	22 19		n.a.
S 26	22 40	24 34	0 46	21 16	2 36	25 26	1 27	3 44	2 9	6 24	1 22	24 48	0 58	3 5	0 42	24 5	0 47	19 1	0 23	23 6	22 56	22 21		n.a.
M27	22 48	21 44	0s33	21 4	2 48	25 27	1 28	3 54	2 10	6 22	1 21	24 48	0 58	3 4	0 42	24 5	0 47	19 2	0 23	23 6	22 56	22 22		n.a.
T 28	22 55	17 41	1 47	20 51	3 0	25 27	1 29	4 5	2 11	6 20	1 21	24 49	0 58	3 4	0 42	24 4	0 47	19 2	0 24	23 6	22 56	22 23		n.a.
W29	23 3	12 50	2 53	20 40	3 12	25 26	1 29	4 16	2 12	6 18	1 21	24 49	0 58	3 3	0 42	24 4	0 47	19 3	0 24	23 6	22 57	22 25		n.a.
T 30	23n 9	7n32	3s48	20n28	3s23	25n24	1n30	4s28	2s13	6n16	1n20	24s49	0s58	3s 3	0s42	24n 4	0n47	19n 3	0n24	23s 6	22s57	22s26		n.a.

Julian Day Number = 803335.5, Delta T = 16h49m18s
Ecliptic obliquity = 23°58'36, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'51, Lahiri = -38°34'50 Julian Calendar 1 June 2514 BCE == Greg. Calendar 11 May 2514 BCE

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ASTRODIENST EPHEMERIS for the year 2514 BCE
geocentric

JULY 2514 BCE (-2513) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 11 53	16♊20'35	14♍31	5°R19	5♋27	6♎26	17♍35	5°R34	24♓ 6	13♋19	22♉ 0	15°R 9	16♑17	20♏54	n.a.	F 1
S 2	17 15 50	17°18'23	26°57	5♋ 4	6°41	6°52	17°39	5♑30	24° 7	13°21	22° 2	15♑ 9	16°14	21° 1	n.a.	S 2
S 3	17 19 46	18°16'12	9♎ 9	4°43	7°54	7°19	17°44	5°25	24° 8	13°23	22° 3	15° 7	16°10	21° 7	n.a.	S 3
M 4	17 23 43	19°14'02	21°10	4°17	9° 8	7°46	17°49	5°21	24° 9	13°25	22° 5	15° 4	16° 7	21°14	n.a.	M 4
T 5	17 27 39	20°11'55	3♏ 5	3°45	10°22	8°13	17°55	5°17	24° 9	13°27	22° 6	15° 1	16° 4	21°21	n.a.	T 5
W 6	17 31 36	21° 9'48	14°56	3° 7	11°36	8°41	18° 0	5°12	24°10	13°29	22° 8	14°57	16° 1	21°27	n.a.	W 6
T 7	17 35 33	22° 7'44	26°47	2°25	12°50	9°10	18° 6	5° 8	24°11	13°32	22° 9	14°53	15°58	21°34	n.a.	T 7
F 8	17 39 29	23° 5'41	8♐41	1°38	14° 4	9°38	18°11	5° 3	24°12	13°34	22°11	14°50	15°55	21°41	n.a.	F 8
S 9	17 43 26	24° 3'40	20°40	0°48	15°18	10° 8	18°17	4°59	24°12	13°36	22°12	14°47	15°51	21°48	n.a.	S 9
S 10	17 47 22	25° 1'41	2♑44	29♊54	16°32	10°37	18°23	4°54	24°13	13°38	22°13	14°46	15°48	21°54	n.a.	S 10
M11	17 51 19	25°59'43	14°57	28°59	17°46	11° 7	18°29	4°50	24°14	13°40	22°15	14°D45	15°45	22° 1	n.a.	M11
T 12	17 55 15	26°57'48	27°20	28° 3	18°59	11°37	18°36	4°45	24°14	13°42	22°16	14°46	15°42	22° 8	n.a.	T 12
W13	17 59 12	27°55'54	9♒54	27° 7	20°13	12° 8	18°42	4°41	24°15	13°44	22°18	14°47	15°39	22°14	n.a.	W13
T 14	18 3 8	28°54'03	22°41	26°13	21°27	12°38	18°49	4°36	24°15	13°47	22°19	14°48	15°36	22°21	n.a.	T 14
F 15	18 7 5	29°52'14	5♓45	25°21	22°41	13°10	18°55	4°31	24°15	13°49	22°20	14°49	15°32	22°28	n.a.	F 15
S 16	18 11 2	0♋50'27	19° 6	24°33	23°55	13°41	19° 2	4°27	24°16	13°51	22°22	14°50	15°29	22°34	n.a.	S 16
S 17	18 14 58	1°48'42	2♈47	23°51	25° 9	14°13	19° 9	4°22	24°16	13°53	22°23	14°R50	15°26	22°41	n.a.	S 17
M18	18 18 55	2°47'00	16°47	23°14	26°23	14°45	19°16	4°17	24°16	13°55	22°24	14°50	15°23	22°48	n.a.	M18
T 19	18 22 51	3°45'20	1♉ 6	22°44	27°36	15°18	19°24	4°13	24°16	13°57	22°25	14°49	15°20	22°54	n.a.	T 19
W20	18 26 48	4°43'42	15°41	22°22	28°50	15°50	19°31	4° 8	24°17	14° 0	22°27	14°48	15°16	23° 1	n.a.	W20
T 21	18 30 44	5°42'07	0♊28	22° 8	0♌ 4	16°23	19°39	4° 3	24°17	14° 2	22°28	14°47	15°13	23° 8	n.a.	T 21
F 22	18 34 41	6°40'34	15°20	22°D 3	1°18	16°57	19°46	3°59	24°R17	14° 4	22°29	14°46	15°10	23°15	n.a.	F 22
S 23	18 38 37	7°39'03	0♋ 9	22° 6	2°32	17°30	19°54	3°54	24°17	14° 6	22°30	14°45	15° 7	23°21	n.a.	S 23
S 24	18 42 34	8°37'34	14°49	22°19	3°45	18° 4	20° 2	3°49	24°17	14° 9	22°32	14°D45	15° 4	23°28	n.a.	S 24
M25	18 46 30	9°36'07	29°11	22°41	4°59	18°38	20°10	3°45	24°16	14°11	22°33	14°45	15° 1	23°35	n.a.	M25
T 26	18 50 27	10°34'43	13♌12	23°11	6°13	19°13	20°18	3°40	24°16	14°13	22°34	14°46	14°57	23°41	n.a.	T 26
W27	18 54 24	11°33'20	26°49	23°51	7°27	19°47	20°27	3°36	24°16	14°15	22°35	14°46	14°54	23°48	n.a.	W27
T 28	18 58 20	12°31'59	10♍ 2	24°38	8°41	20°22	20°35	3°31	24°16	14°17	22°36	14°46	14°51	23°55	n.a.	T 28
F 29	19 2 17	13°30'40	22°51	25°34	9°54	20°57	20°44	3°26	24°15	14°20	22°37	14°47	14°48	24° 1	n.a.	F 29
S 30	19 6 13	14°29'23	5♎20	26°37	11° 8	21°33	20°52	3°22	24°15	14°22	22°38	14°47	14°45	24° 8	n.a.	S 30
S 31	19 10 10	15♋28'08	17♎33	27♊46	12♌22	22♎ 9	21♍ 1	3♑17	24♓15	14♋24	22♉39	14♑47	14♑42	24♏15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n15	2n 5	4s30	20n18	3s34	25n22	1n30	4s39	2s14	6n14	1n20	24s50	0s58	3s 3	0s42	24n 4	0n47	19n 4	0n24	23s 6	22s58	22s28		n.a.
S 2	23 21	3s18	4 58	20 9	3 44	25 19	1 31	4 51	2 15	6 12	1 20	24 50	0 58	3 2	0 42	24 4	0 47	19 4	0 24	23 6	22 58	22 29		n.a.
S 3	23 27	8 28	5 12	20 0	3 54	25 15	1 31	5 2	2 16	6 10	1 19	24 50	0 59	3 2	0 42	24 3	0 47	19 4	0 24	23 6	22 58	22 30		n.a.
M 4	23 32	13 14	5 12	19 53	4 2	25 10	1 31	5 14	2 17	6 7	1 19	24 51	0 59	3 1	0 42	24 3	0 47	19 5	0 24	23 6	22 59	22 32		n.a.
T 5	23 36	17 28	4 58	19 46	4 9	25 5	1 31	5 26	2 18	6 5	1 19	24 51	0 59	3 1	0 43	24 3	0 47	19 5	0 24	23 7	22 59	22 33		n.a.
W 6	23 40	21 0	4 32	19 41	4 15	24 59	1 32	5 38	2 19	6 3	1 18	24 51	0 59	3 1	0 43	24 3	0 47	19 6	0 24	23 7	22 59	22 34		n.a.
T 7	23 44	23 40	3 54	19 38	4 20	24 52	1 32	5 50	2 19	6 0	1 18	24 51	0 59	3 1	0 43	24 3	0 47	19 6	0 24	23 7	23 0	22 36		n.a.
F 8	23 47	25 18	3 6	19 35	4 23	24 44	1 32	6 2	2 20	5 58	1 18	24 52	0 59	3 0	0 43	24 2	0 47	19 7	0 24	23 8	23 0	22 37		n.a.
S 9	23 50	25 47	2 9	19 35	4 24	24 35	1 32	6 15	2 21	5 55	1 17	24 52	0 59	3 0	0 43	24 2	0 47	19 7	0 24	23 8	23 1	22 38		n.a.
S 10	23 53	25 3	1 6	19 36	4 23	24 26	1 31	6 27	2 22	5 52	1 17	24 52	0 59	3 0	0 43	24 2	0 47	19 8	0 24	23 8	23 1	22 40		n.a.
M11	23 55	23 6	0n 1	19 38	4 20	24 16	1 31	6 40	2 22	5 50	1 17	24 53	0 59	3 0	0 43	24 2	0 47	19 8	0 24	23 8	23 1	22 41		n.a.
T 12	23 56	20 2	1 9	19 42	4 16	24 6	1 31	6 53	2 23	5 47	1 17	24 53	1 0	2 59	0 43	24 1	0 47	19 8	0 24	23 8	23 2	22 42		n.a.
W13	23 58	16 1	2 15	19 47	4 10	23 54	1 30	7 5	2 23	5 44	1 16	24 53	1 0	2 59	0 43	24 1	0 47	19 9	0 25	23 8	23 2	22 43		n.a.
T 14	23 58	11 12	3 15	19 54	4 1	23 42	1 30	7 18	2 24	5 41	1 16	24 53	1 0	2 59	0 43	24 1	0 47	19 9	0 25	23 8	23 3	22 45		n.a.
F 15	23 59	5 48	4 6	20 3	3 51	23 29	1 29	7 31	2 25	5 38	1 16	24 54	1 0	2 59	0 43	24 1	0 47	19 10	0 25	23 8	23 3	22 46		n.a.
S 16	23 58	0 3	4 45	20 13	3 39	23 16	1 29	7 44	2 25	5 35	1 15	24 54	1 0	2 59	0 43	24 1	0 47	19 10	0 25	23 8	23 3	22 47		n.a.
S 17	23 58	5n50	5 10	20 24	3 26	23 2	1 28	7 57	2 26	5 32	1 15	24 54	1 0	2 59	0 43	24 0	0 47	19 11	0 25	23 8	23 4	22 49		n.a.
M18	23 57	11 35	5 16	20 37	3 11	22 47	1 27	8 10	2 26	5 29	1 15	24 55	1 0	2 59	0 43	24 0	0 47	19 11	0 25	23 8	23 4	22 50		n.a.
T 19	23 55	16 51	5 4	20 51	2 55	22 31	1 27	8 24	2 26	5 26	1 15	24 55	1 0	2 59	0 43	24 0	0 47	19 11	0 25	23 8	23 4	22 51		n.a.
W20	23 53	21 14	4 32	21 7	2 39	22 15	1 26	8 37	2 27	5 22	1 14	24 55	1 0	2 59	0 43	24 0	0 47	19 12	0 25	23 8	23 5	22 52		n.a.
T 21	23 51	24 19	3 42	21 23	2 21	21 58	1 25	8 50	2 27	5 19	1 14	24 55	1 1	2 59	0 43	23 59	0 47	19 12	0 25	23 8	23 5	22 54		n.a.
F 22	23 48	25 44	2 36	21 41	2 4	21 41	1 24	9 4	2 28	5 16	1 14	24 55	1 1	2 59	0 43	23 59	0 47	19 13	0 25	23 8	23 5	22 55		n.a.
S 23	23 45	25 19	1 20	21 59	1 46	21 23	1 23	9 17	2 28	5 12	1 14	24 56	1 1	2 59	0 43	23 59	0 47	19 13	0 25	23 8	23 6	22 56		n.a.
S 24	23 41	23 8	0s 0	22 17	1 28	21 4	1 21	9 31	2 28	5 9	1 13	24 56	1 1	2 59	0 43	23 59	0 47	19 13	0 25	23 8	23 6	22 57		n.a.
M25	23 37	19 29	1 19	22 36	1 10	20 44	1 20	9 45	2 29	5 6	1 13	24 56	1 1	2 59	0 43	23 59	0 47	19 14	0 25	23 8	23 7	22 59		n.a.
T 26	23 33	14 49	2 31	22 55	0 53	20 25	1 19	9 58	2 29	5 2	1 13	24 56	1 1	2 59	0 43	23 58	0 47	19 14	0 25	23 8	23 7	23 0		n.a.
W27	23 28	9 31	3 33	23 14	0 36	20 4	1 18	10 12	2 29	4 58	1 12	24 57	1 1	2 59	0 43	23 58	0 47	19 14	0 26	23 8	23 7	23 1		n.a.
T 28	23 22	3 58	4 21	23 32	0 20	19 43	1 16	10 26	2 29	4 55	1 12	24 57	1 1	2 59	0 43	23 58	0 47	19 15	0 26	23 8	23 8	23 2		n.a.
F 29	23 16	1s36	4 54	23 49	0 5	19 21	1 15	10 39	2 29	4 51	1 12	24 57	1 1	2 59	0 43	23 58	0 47	19 15	0 26	23 8	23 8	23 3		n.a.
S 30	23 10	6 56	5 13	24 6	0n10	18 59	1 13	10 53	2 30	4 47	1 12	24 57	1 1	3 0	0 43	23 57	0 47	19 15	0 26	23 8	23 8	23 5		n.a.
S 31	23n 3	11s54	5s17	24n21	0n23	18n37	1n11	11s 7	2s30	4n44	1n11	24s57	1s 1	3s 0	0s43	23n57	0n47	19n16	0n26	23s 8	23s 9	23s 6		n.a.

Julian Day Number = 803365.5, Delta T = 16h49m16s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'47, Lahiri = -38°34'46 Julian Calendar 1 July 2514 BCE == Greg. Calendar 10 June 2514 BCE

The year -2513 astronomical counting style corresponds to year 2514 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2514 BCE
geocentric

AUGUST 2514 BCE (-2513) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 14 6	16♋26'54	29♎34	29♊ 2	13♌35	22♎44	21♍10	3°R13	24°R14	14♋26	22♉41	14♂47	14♂38	24♏22	n.a.	M 1
T 2	19 18 3	17°25'43	11♏28	0♋24	14°49	23°21	21°19	3♂ 8	24♓13	14°29	22°42	14°47	14°35	24°28	n.a.	T 2
W 3	19 21 59	18°24'34	23°19	1°51	16° 3	23°57	21°28	3° 4	24°13	14°31	22°43	14°47	14°32	24°35	n.a.	W 3
T 4	19 25 56	19°23'26	5♐11	3°22	17°16	24°33	21°38	3° 0	24°12	14°33	22°44	14°48	14°29	24°42	n.a.	T 4
F 5	19 29 52	20°22'21	17° 9	4°56	18°30	25°10	21°47	2°55	24°12	14°35	22°45	14°48	14°26	24°48	n.a.	F 5
S 6	19 33 49	21°21'18	29°14	6°35	19°44	25°47	21°57	2°51	24°11	14°38	22°45	14°49	14°22	24°55	n.a.	S 6
S 7	19 37 46	22°20'17	11♑30	8°15	20°57	26°24	22° 6	2°47	24°10	14°40	22°46	14°R49	14°19	25° 2	n.a.	S 7
M 8	19 41 42	23°19'18	23°57	9°58	22°11	27° 1	22°16	2°43	24° 9	14°42	22°47	14°49	14°16	25° 8	n.a.	M 8
T 9	19 45 39	24°18'21	6♒38	11°43	23°24	27°39	22°26	2°38	24° 8	14°44	22°48	14°48	14°13	25°15	n.a.	T 9
W10	19 49 35	25°17'27	19°33	13°29	24°38	28°17	22°36	2°34	24° 7	14°46	22°49	14°47	14°10	25°22	n.a.	W10
T 11	19 53 32	26°16'35	2♓41	15°17	25°52	28°54	22°46	2°30	24° 6	14°49	22°50	14°46	14° 7	25°28	n.a.	T 11
F 12	19 57 28	27°15'45	16° 3	17° 5	27° 5	29°33	22°56	2°26	24° 5	14°51	22°51	14°44	14° 3	25°35	n.a.	F 12
S 13	20 1 25	28°14'58	29°38	18°53	28°19	0♏11	23° 6	2°22	24° 4	14°53	22°52	14°43	14° 0	25°42	n.a.	S 13
S 14	20 5 21	29°14'13	13♈25	20°42	29°32	0°49	23°17	2°18	24° 3	14°55	22°52	14°41	13°57	25°49	n.a.	S 14
M15	20 9 18	0♌13'31	27°24	22°30	0♍45	1°28	23°27	2°15	24° 2	14°57	22°53	14°D41	13°54	25°55	n.a.	M15
T 16	20 13 14	1°12'52	11♉33	24°19	1°59	2° 6	23°37	2°11	24° 1	15° 0	22°54	14°41	13°51	26° 2	n.a.	T 16
W17	20 17 11	2°12'15	25°50	26° 7	3°12	2°45	23°48	2° 7	24° 0	15° 2	22°55	14°42	13°48	26° 9	n.a.	W17
T 18	20 21 8	3°11'40	10♊12	27°55	4°26	3°24	23°59	2° 3	23°58	15° 4	22°55	14°43	13°44	26°15	n.a.	T 18
F 19	20 25 4	4°11'09	24°37	29°42	5°39	4° 3	24°10	2° 0	23°57	15° 6	22°56	14°45	13°41	26°22	n.a.	F 19
S 20	20 29 1	5°10'39	9♋ 1	1♌29	6°52	4°43	24°21	1°56	23°56	15° 8	22°57	14°R45	13°38	26°29	n.a.	S 20
S 21	20 32 57	6°10'12	23°18	3°15	8° 6	5°22	24°32	1°53	23°54	15°10	22°57	14°45	13°35	26°35	n.a.	S 21
M22	20 36 54	7° 9'48	7♌23	5° 1	9°19	6° 2	24°43	1°50	23°53	15°12	22°58	14°44	13°32	26°42	n.a.	M22
T 23	20 40 50	8° 9'25	21°14	6°46	10°32	6°41	24°54	1°46	23°51	15°14	22°58	14°41	13°28	26°49	n.a.	T 23
W24	20 44 47	9° 9'05	4♍45	8°30	11°46	7°21	25° 5	1°43	23°50	15°17	22°59	14°38	13°25	26°55	n.a.	W24
T 25	20 48 43	10° 8'46	17°56	10°14	12°59	8° 1	25°16	1°40	23°48	15°19	23° 0	14°34	13°22	27° 2	n.a.	T 25
F 26	20 52 40	11° 8'30	0♎46	11°57	14°12	8°41	25°28	1°37	23°46	15°21	23° 0	14°30	13°19	27° 9	n.a.	F 26
S 27	20 56 36	12° 8'15	13°17	13°39	15°25	9°22	25°39	1°34	23°45	15°23	23° 1	14°26	13°16	27°15	n.a.	S 27
S 28	21 0 33	13° 8'03	25°31	15°20	16°39	10° 2	25°51	1°31	23°43	15°25	23° 1	14°24	13°13	27°22	n.a.	S 28
M29	21 4 30	14° 7'53	7♏33	17° 1	17°52	10°42	26° 2	1°28	23°41	15°27	23° 1	14°22	13° 9	27°29	n.a.	M29
T 30	21 8 26	15° 7'44	19°27	18°41	19° 5	11°23	26°14	1°26	23°39	15°29	23° 2	14°D22	13° 6	27°36	n.a.	T 30
W31	21 12 23	16♌ 7'37	1♐18	20♌21	20♍18	12♏ 4	26♍26	1♑23	23♓38	15♋31	23♉ 2	14♂23	13♂ 3	27♏42	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22n56	16s20	5s 7	24n34	0n36	18n14	1n10	11s21	2s30	4n40	1n11	24s58	1s 1	3s 0	0s43	23n57	0n47	19n16	0n26	23s 8	23s 9	23s 7			n.a.
T 2	22 49	20 5	4 44	24 46	0 48	17 50	1 8	11 35	2 30	4 36	1 11	24 58	1 1	3 0	0 43	23 57	0 47	19 17	0 26	23 8	23 9	23 8			n.a.
W 3	22 41	23 1	4 8	24 56	0 58	17 26	1 6	11 49	2 30	4 32	1 11	24 58	1 2	3 1	0 43	23 56	0 47	19 17	0 26	23 8	23 10	23 9			n.a.
T 4	22 32	24 58	3 23	25 4	1 8	17 1	1 4	12 2	2 30	4 28	1 10	24 58	1 2	3 1	0 43	23 56	0 47	19 17	0 26	23 8	23 10	23 10			n.a.
F 5	22 23	25 47	2 28	25 9	1 16	16 36	1 2	12 16	2 30	4 24	1 10	24 58	1 2	3 1	0 43	23 56	0 47	19 18	0 26	23 8	23 11	23 12			n.a.
S 6	22 14	25 24	1 25	25 12	1 24	16 11	1 0	12 30	2 30	4 20	1 10	24 58	1 2	3 1	0 44	23 56	0 47	19 18	0 26	23 8	23 11	23 13			n.a.
S 7	22 5	23 46	0 18	25 13	1 30	15 45	0 58	12 44	2 30	4 16	1 10	24 59	1 2	3 2	0 44	23 55	0 47	19 18	0 26	23 8	23 11	23 14			n.a.
M 8	21 55	20 58	0n50	25 11	1 36	15 18	0 56	12 58	2 30	4 12	1 9	24 59	1 2	3 2	0 44	23 55	0 47	19 18	0 26	23 8	23 12	23 15			n.a.
T 9	21 44	17 8	1 58	25 7	1 41	14 52	0 54	13 12	2 30	4 7	1 9	24 59	1 2	3 3	0 44	23 55	0 47	19 19	0 27	23 8	23 12	23 16			n.a.
W10	21 33	12 26	3 1	25 1	1 45	14 25	0 51	13 26	2 30	4 3	1 9	24 59	1 2	3 3	0 44	23 55	0 47	19 19	0 27	23 8	23 12	23 17			n.a.
T 11	21 22	7 6	3 55	24 52	1 48	13 57	0 49	13 39	2 30	3 59	1 9	24 59	1 2	3 3	0 44	23 55	0 47	19 19	0 27	23 8	23 13	23 18			n.a.
F 12	21 10	1 22	4 38	24 40	1 50	13 29	0 47	13 53	2 30	3 55	1 9	24 59	1 2	3 4	0 44	23 54	0 47	19 20	0 27	23 8	23 13	23 19			n.a.
S 13	20 58	4n30	5 5	24 27	1 51	13 1	0 44	14 7	2 30	3 50	1 8	24 59	1 2	3 4	0 44	23 54	0 47	19 20	0 27	23 9	23 13	23 21			n.a.
S 14	20 46	10 15	5 16	24 11	1 52	12 33	0 42	14 21	2 30	3 46	1 8	24 59	1 2	3 5	0 44	23 54	0 47	19 20	0 27	23 9	23 14	23 22			n.a.
M15	20 33	15 33	5 8	23 53	1 52	12 4	0 39	14 34	2 29	3 42	1 8	25 0	1 2	3 5	0 44	23 54	0 47	19 20	0 27	23 9	23 14	23 23			n.a.
T 16	20 20	20 5	4 42	23 34	1 51	11 35	0 37	14 48	2 29	3 37	1 8	25 0	1 2	3 6	0 44	23 53	0 47	19 21	0 27	23 9	23 14	23 24			n.a.
W17	20 7	23 30	3 58	23 12	1 50	11 5	0 34	15 2	2 29	3 33	1 7	25 0	1 2	3 6	0 44	23 53	0 47	19 21	0 27	23 9	23 15	23 25			n.a.
T 18	19 53	25 26	2 59	22 49	1 49	10 35	0 32	15 15	2 29	3 28	1 7	25 0	1 2	3 7	0 44	23 53	0 47	19 21	0 27	23 9	23 15	23 26			n.a.
F 19	19 38	25 41	1 49	22 24	1 47	10 5	0 29	15 29	2 29	3 24	1 7	25 0	1 2	3 7	0 44	23 53	0 47	19 22	0 27	23 8	23 15	23 27			n.a.
S 20	19 24	24 11	0 32	21 58	1 44	9 35	0 26	15 42	2 29	3 19	1 7	25 0	1 2	3 8	0 44	23 52	0 47	19 22	0 27	23 8	23 16	23 28			n.a.
S 21	19 9	21 9	0s47	21 30	1 41	9 5	0 23	15 55	2 28	3 14	1 7	25 0	1 2	3 9	0 44	23 52	0 47	19 22	0 27	23 8	23 16	23 29			n.a.
M22	18 54	16 53	2 1	21 1	1 38	8 34	0 20	16 9	2 28	3 10	1 6	25 0	1 2	3 9	0 44	23 52	0 47	19 22	0 27	23 8	23 16	23 30			n.a.
T 23	18 38	11 47	3 7	20 31	1 34	8 3	0 18	16 22	2 28	3 5	1 6	25 0	1 2	3 10	0 44	23 52	0 47	19 22	0 28	23 9	23 17	23 31			n.a.
W24	18 22	6 15	4 1	19 59	1 30	7 32	0 15	16 35	2 27	3 0	1 6	25 0	1 2	3 11	0 44	23 52	0 47	19 23	0 28	23 9	23 17	23 32			n.a.
T 25	18 6	0 35	4 40	19 27	1 26	7 1	0 12	16 48	2 27	2 55	1 6	25 0	1 2	3 11	0 44	23 51	0 47	19 23	0 28	23 10	23 17	23 33			n.a.
F 26	17 49	4s57	5 5	18 53	1 21	6 29	0 9	17 1	2 27	2 51	1 6	25 0	1 2	3 12	0 44	23 51	0 47	19 23	0 28	23 10	23 18	23 34			n.a.
S 27	17 32	10 9	5 13	18 19	1 16	5 57	0 6	17 14	2 26	2 46	1 5	25 0	1 2	3 13	0 44	23 51	0 47	19 23	0 28	23 10	23 18	23 35			n.a.
S 28	17 15	14 50	5 8	17 44	1 11	5 26	0 3	17 27	2 26	2 41	1 5	25 1	1 2	3 13	0 44	23 51	0 47	19 23	0 28	23 11	23 18	23 36			n.a.
M29	16 57	18 52	4 48	17 8	1 6	4 54	0s 1	17 40	2 26	2 36	1 5	25 1	1 2	3 14	0 44	23 51	0 47	19 24	0 28	23 11	23 19	23 37			n.a.
T 30	16 40	22 5	4 17	16 31	1 0	4 22	0 4	17 53	2 25	2 31	1 5	25 1	1 2	3 15	0 44	23 50	0 47	19 24	0 28	23 11	23 19	23 38			n.a.
W31	16n21	24s22	3s34	15n54	0n55	3n49	0s 7	18s 5	2s25	2n26	1n 5	25s 1	1s 2	3s16	0s44	23n50	0n47	19n24	0n28	23s11	23s19	23s39			n.a.

Julian Day Number = 803396.5, Delta T = 16h49m14s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'42, Lahiri = -38°34'42 Julian Calendar 1 Aug. 2514 BCE == Greg. Calendar 11 July 2514 BCE

The year -2513 astronomical counting style corresponds to year 2514 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2514 BCE
geocentric

SEPTEMBER 2514 BCE (-2513) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 16 19	17♌ 7'33	13♐10	22♌ 0	21♍31	12♏45	26♍38	1°R20	23°R36	15♋33	23♉ 3	14♑25	13♑ 0	27♏49	n.a.	T 1
F 2	21 20 16	18° 7'30	25° 9	23°38	22°44	13°26	26°50	1♑18	23♓34	15°35	23° 3	14°26	12°57	27°56	n.a.	F 2
S 3	21 24 12	19° 7'29	7♑19	25°15	23°57	14° 7	27° 2	1°16	23°32	15°37	23° 3	14°28	12°54	28° 2	n.a.	S 3
S 4	21 28 9	20° 7'30	19°44	26°52	25°10	14°48	27°14	1°13	23°30	15°39	23° 3	14°R28	12°50	28° 9	n.a.	S 4
M 5	21 32 5	21° 7'33	2♒25	28°29	26°23	15°29	27°26	1°11	23°28	15°41	23° 4	14°26	12°47	28°16	n.a.	M 5
T 6	21 36 2	22° 7'38	15°25	0♍ 4	27°36	16°10	27°38	1° 9	23°26	15°42	23° 4	14°23	12°44	28°22	n.a.	T 6
W 7	21 39 58	23° 7'45	28°44	1°40	28°49	16°52	27°50	1° 7	23°24	15°44	23° 4	14°18	12°41	28°29	n.a.	W 7
T 8	21 43 55	24° 7'54	12♓19	3°14	0♎ 1	17°33	28° 2	1° 5	23°22	15°46	23° 4	14°12	12°38	28°36	n.a.	T 8
F 9	21 47 52	25° 8'05	26° 8	4°49	1°14	18°15	28°15	1° 4	23°20	15°48	23° 5	14° 5	12°34	28°42	n.a.	F 9
S 10	21 51 48	26° 8'18	10♈ 7	6°22	2°27	18°56	28°27	1° 2	23°17	15°50	23° 5	13°58	12°31	28°49	n.a.	S 10
S 11	21 55 45	27° 8'34	24°13	7°55	3°40	19°38	28°40	1° 0	23°15	15°52	23° 5	13°53	12°28	28°56	n.a.	S 11
M12	21 59 41	28° 8'52	8♉22	9°28	4°52	20°20	28°52	0°59	23°13	15°53	23° 5	13°49	12°25	29° 2	n.a.	M12
T 13	22 3 38	29° 9'12	22°32	11° 0	6° 5	21° 2	29° 5	0°58	23°11	15°55	23° 5	13°47	12°22	29° 9	n.a.	T 13
W14	22 7 34	0♍ 9'34	6♊40	12°32	7°17	21°44	29°17	0°56	23° 9	15°57	23° 5	13°D47	12°19	29°16	n.a.	W14
T 15	22 11 31	1° 9'59	20°46	14° 3	8°30	22°26	29°30	0°55	23° 6	15°59	23°R 5	13°48	12°15	29°22	n.a.	T 15
F 16	22 15 27	2°10'26	4♋47	15°34	9°42	23° 8	29°43	0°54	23° 4	16° 0	23° 5	13°49	12°12	29°29	n.a.	F 16
S 17	22 19 24	3°10'55	18°43	17° 5	10°55	23°50	29°56	0°53	23° 2	16° 2	23° 5	13°R49	12° 9	29°36	n.a.	S 17
S 18	22 23 20	4°11'26	2♌32	18°35	12° 7	24°32	0♎ 9	0°52	22°59	16° 4	23° 5	13°48	12° 6	29°43	n.a.	S 18
M19	22 27 17	5°11'59	16°13	20° 4	13°20	25°15	0°21	0°52	22°57	16° 5	23° 5	13°44	12° 3	29°49	n.a.	M19
T 20	22 31 14	6°12'34	29°42	21°33	14°32	25°57	0°34	0°51	22°55	16° 7	23° 5	13°37	11°59	29°56	n.a.	T 20
W21	22 35 10	7°13'10	12♍57	23° 2	15°44	26°40	0°47	0°50	22°52	16° 8	23° 4	13°28	11°56	0♐ 3	n.a.	W21
T 22	22 39 7	8°13'49	25°58	24°30	16°57	27°22	1° 0	0°50	22°50	16°10	23° 4	13°18	11°53	0° 9	n.a.	T 22
F 23	22 43 3	9°14'29	8♎42	25°57	18° 9	28° 5	1°13	0°50	22°47	16°11	23° 4	13° 8	11°50	0°16	n.a.	F 23
S 24	22 47 0	10°15'10	21° 9	27°24	19°21	28°47	1°27	0°49	22°45	16°13	23° 4	12°58	11°47	0°23	n.a.	S 24
S 25	22 50 56	11°15'53	3♏22	28°50	20°33	29°30	1°40	0°D49	22°43	16°14	23° 4	12°49	11°44	0°29	n.a.	S 25
M26	22 54 53	12°16'38	15°23	0♎16	21°45	0♐13	1°53	0°49	22°40	16°16	23° 3	12°43	11°40	0°36	n.a.	M26
T 27	22 58 49	13°17'24	27°15	1°41	22°57	0°55	2° 6	0°50	22°38	16°17	23° 3	12°39	11°37	0°43	n.a.	T 27
W28	23 2 46	14°18'11	9♐ 4	3° 5	24° 9	1°38	2°19	0°50	22°35	16°19	23° 3	12°38	11°34	0°49	n.a.	W28
T 29	23 6 42	15°19'00	20°55	4°28	25°21	2°21	2°33	0°50	22°33	16°20	23° 2	12°D38	11°31	0°56	n.a.	T 29
F 30	23 10 39	16♍19'50	2♑53	5♎51	26♎33	3♐ 4	2♎46	0♑51	22♓30	16♋21	23♉ 2	12♑38	11♑28	1♐ 3	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n 3	25s35	2s43	15n16	0n49	3n17	0s10	18s18	2s25	2n21	1n 5	25s 1	1s 2	3s16	0s44	23n50	0n47	19n24	0n28	23s11	23s20	23s40		n.a.
F 2	15 44	25 37	1 44	14 37	0 43	2 45	0 13	18 30	2 24	2 16	1 4	25 1	1 3	3 17	0 44	23 50	0 47	19 24	0 28	23 10	23 20	23 41		n.a.
S 3	15 25	24 25	0 39	13 58	0 37	2 12	0 16	18 43	2 24	2 11	1 4	25 1	1 3	3 18	0 44	23 49	0 47	19 25	0 28	23 10	23 20	23 42		n.a.
S 4	15 6	22 1	0n29	13 19	0 31	1 40	0 19	18 55	2 23	2 6	1 4	25 1	1 3	3 19	0 44	23 49	0 47	19 25	0 28	23 10	23 20	23 43		n.a.
M 5	14 47	18 30	1 36	12 39	0 24	1 7	0 23	19 7	2 23	2 1	1 4	25 1	1 3	3 19	0 44	23 49	0 47	19 25	0 29	23 10	23 21	23 44		n.a.
T 6	14 27	14 1	2 40	11 58	0 18	0 35	0 26	19 19	2 22	1 56	1 4	25 1	1 3	3 20	0 44	23 49	0 48	19 25	0 29	23 11	23 21	23 45		n.a.
W 7	14 7	8 47	3 37	11 18	0 11	0 2	0 29	19 31	2 22	1 51	1 4	25 1	1 3	3 21	0 44	23 49	0 48	19 25	0 29	23 11	23 21	23 46		n.a.
T 8	13 46	3 3	4 23	10 37	0 5	0s30	0 32	19 42	2 21	1 46	1 3	25 1	1 3	3 22	0 44	23 48	0 48	19 25	0 29	23 12	23 22	23 47		n.a.
F 9	13 26	2n54	4 54	9 56	0s 2	1 3	0 36	19 54	2 21	1 41	1 3	25 1	1 3	3 23	0 44	23 48	0 48	19 25	0 29	23 13	23 22	23 48		n.a.
S 10	13 5	8 48	5 8	9 15	0 8	1 35	0 39	20 5	2 20	1 35	1 3	25 1	1 2	3 24	0 44	23 48	0 48	19 25	0 29	23 14	23 22	23 49		n.a.
S 11	12 44	14 17	5 4	8 33	0 15	2 8	0 42	20 16	2 20	1 30	1 3	25 1	1 2	3 25	0 44	23 48	0 48	19 26	0 29	23 14	23 23	23 50		n.a.
M12	12 23	19 2	4 41	7 52	0 22	2 40	0 46	20 28	2 19	1 25	1 3	25 1	1 2	3 26	0 44	23 48	0 48	19 26	0 29	23 14	23 23	23 50		n.a.
T 13	12 2	22 42	4 1	7 10	0 28	3 13	0 49	20 39	2 19	1 20	1 3	25 1	1 2	3 26	0 44	23 48	0 48	19 26	0 29	23 15	23 23	23 51		n.a.
W14	11 40	24 59	3 7	6 28	0 35	3 45	0 52	20 49	2 18	1 14	1 2	25 1	1 2	3 27	0 44	23 47	0 48	19 26	0 29	23 15	23 24	23 52		n.a.
T 15	11 18	25 40	2 1	5 46	0 42	4 17	0 55	21 0	2 18	1 9	1 2	25 1	1 2	3 28	0 44	23 47	0 48	19 26	0 29	23 15	23 24	23 53		n.a.
F 16	10 56	24 42	0 49	5 4	0 48	4 49	0 59	21 11	2 17	1 4	1 2	25 1	1 2	3 29	0 44	23 47	0 48	19 26	0 29	23 14	23 24	23 54		n.a.
S 17	10 34	22 12	0s26	4 23	0 55	5 22	1 2	21 21	2 16	0 58	1 2	25 1	1 2	3 30	0 44	23 47	0 48	19 26	0 30	23 14	23 24	23 55		n.a.
S 18	10 11	18 26	1 39	3 41	1 1	5 53	1 5	21 31	2 16	0 53	1 2	25 1	1 2	3 31	0 44	23 47	0 48	19 26	0 30	23 15	23 25	23 56		n.a.
M19	9 49	13 43	2 45	2 59	1 8	6 25	1 8	21 41	2 15	0 48	1 2	25 1	1 2	3 32	0 44	23 46	0 48	19 26	0 30	23 15	23 25	23 57		n.a.
T 20	9 26	8 24	3 41	2 18	1 14	6 57	1 12	21 51	2 15	0 42	1 2	25 1	1 2	3 33	0 44	23 46	0 48	19 26	0 30	23 16	23 25	23 57		n.a.
W21	9 3	2 48	4 23	1 36	1 20	7 28	1 15	22 1	2 14	0 37	1 1	25 1	1 2	3 34	0 44	23 46	0 48	19 26	0 30	23 17	23 26	23 58		n.a.
T 22	8 40	2s48	4 51	0 55	1 26	8 0	1 18	22 10	2 13	0 31	1 1	25 1	1 2	3 35	0 44	23 46	0 48	19 26	0 30	23 18	23 26	23 59		n.a.
F 23	8 17	8 9	5 4	0 14	1 32	8 31	1 21	22 20	2 13	0 26	1 1	25 1	1 2	3 36	0 44	23 46	0 48	19 26	0 30	23 19	23 26	24 0		n.a.
S 24	7 53	13 4	5 2	0s26	1 38	9 2	1 24	22 29	2 12	0 21	1 1	25 1	1 2	3 37	0 44	23 46	0 48	19 26	0 30	23 20	23 26	24 1		n.a.
S 25	7 30	17 22	4 46	1 7	1 44	9 33	1 27	22 38	2 11	0 15	1 1	25 1	1 2	3 38	0 44	23 46	0 48	19 26	0 30	23 21	23 27	24 2		n.a.
M26	7 6	20 54	4 17	1 46	1 49	10 3	1 30	22 47	2 11	0 10	1 1	25 1	1 2	3 39	0 44	23 45	0 48	19 26	0 30	23 21	23 27	24 2		n.a.
T 27	6 43	23 31	3 38	2 26	1 55	10 33	1 33	22 55	2 10	0 4	1 1	25 1	1 2	3 40	0 44	23 45	0 48	19 26	0 30	23 22	23 27	24 3		n.a.
W28	6 19	25 6	2 49	3 5	2 0	11 4	1 36	23 4	2 9	0s 1	1 1	25 1	1 2	3 41	0 44	23 45	0 48	19 26	0 30	23 22	23 28	24 4		n.a.
T 29	5 55	25 33	1 53	3 43	2 5	11 33	1 39	23 12	2 9	0 7	1 0	25 1	1 2	3 42	0 44	23 45	0 48	19 26	0 30	23 22	23 28	24 5		n.a.
F 30	5n31	24s49	0s52	4s20	2s 9	12s 3	1s42	23s20	2s 8	0s12	1n 0	25s 1	1s 2	3s43	0s44	23n45	0n48	19n26	0n31	23s22	23s28	24s 6		n.a.

Julian Day Number = 803427.5, Delta T = 16h49m11s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'38, Lahiri = -38°34'38 Julian Calendar 1 Sept. 2514 BCE == Greg. Calendar 11 Aug. 2514 BCE

The year -2513 astronomical counting style corresponds to year 2514 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2514 BCE
geocentric

OCTOBER 2514 BCE (-2513) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 14 36	17♍20'41	15♉ 3	7♎12	27♎45	3♐47	2♎59	0♉51	22°R28	16♋23	23°R 1	12°R39	11♉25	1♐ 9	n.a.	S 1
S 2	23 18 32	18°21'33	27°30	8°32	28°56	4°30	3°13	0°52	22♓25	16°24	23♌ 1	12♉38	11°21	1°16	n.a.	S 2
M 3	23 22 29	19°22'27	10♒19	9°51	0♏ 8	5°13	3°26	0°53	22°23	16°25	23° 1	12°34	11°18	1°23	n.a.	M 3
T 4	23 26 25	20°23'22	23°32	11° 8	1°20	5°56	3°39	0°53	22°20	16°26	23° 0	12°28	11°15	1°29	n.a.	T 4
W 5	23 30 22	21°24'18	7♓ 8	12°23	2°31	6°39	3°53	0°54	22°18	16°27	23° 0	12°20	11°12	1°36	n.a.	W 5
T 6	23 34 18	22°25'15	21° 7	13°37	3°42	7°22	4° 6	0°56	22°15	16°29	22°59	12° 9	11° 9	1°43	n.a.	T 6
F 7	23 38 15	23°26'13	5♈24	14°48	4°54	8° 6	4°20	0°57	22°12	16°30	22°59	11°57	11° 5	1°49	n.a.	F 7
S 8	23 42 11	24°27'13	19°53	15°57	6° 5	8°49	4°33	0°58	22°10	16°31	22°58	11°46	11° 2	1°56	n.a.	S 8
S 9	23 46 8	25°28'14	4♉27	17° 2	7°16	9°32	4°47	0°59	22° 7	16°32	22°57	11°36	10°59	2° 3	n.a.	S 9
M10	23 50 5	26°29'17	18°59	18° 5	8°27	10°15	5° 0	1° 1	22° 5	16°33	22°57	11°29	10°56	2° 9	n.a.	M10
T 11	23 54 1	27°30'21	3♊23	19° 3	9°38	10°59	5°14	1° 3	22° 2	16°34	22°56	11°24	10°53	2°16	n.a.	T 11
W12	23 57 58	28°31'27	17°37	19°58	10°49	11°42	5°28	1° 4	22° 0	16°35	22°56	11°22	10°50	2°23	n.a.	W12
T 13	0 1 54	29°32'34	1♋39	20°47	12° 0	12°25	5°41	1° 6	21°57	16°36	22°55	11°D22	10°46	2°30	n.a.	T 13
F 14	0 5 51	0♎33'42	15°29	21°31	13°11	13° 8	5°55	1° 8	21°55	16°37	22°54	11°R22	10°43	2°36	n.a.	F 14
S 15	0 9 47	1°34'52	29° 6	22° 8	14°22	13°52	6° 8	1°10	21°52	16°38	22°53	11°21	10°40	2°43	n.a.	S 15
S 16	0 13 44	2°36'03	12♌32	22°38	15°32	14°35	6°22	1°12	21°50	16°38	22°53	11°18	10°37	2°50	n.a.	S 16
M17	0 17 40	3°37'15	25°48	23° 1	16°43	15°19	6°36	1°15	21°47	16°39	22°52	11°12	10°34	2°56	n.a.	M17
T 18	0 21 37	4°38'28	8♍53	23°14	17°53	16° 2	6°49	1°17	21°45	16°40	22°51	11° 3	10°31	3° 3	n.a.	T 18
W19	0 25 34	5°39'42	21°47	23°R18	19° 3	16°45	7° 3	1°20	21°43	16°41	22°50	10°51	10°27	3°10	n.a.	W19
T 20	0 29 30	6°40'57	4♎30	23°12	20°14	17°29	7°17	1°22	21°40	16°42	22°49	10°37	10°24	3°16	n.a.	T 20
F 21	0 33 27	7°42'13	17° 1	22°54	21°24	18°12	7°30	1°25	21°38	16°42	22°49	10°22	10°21	3°23	n.a.	F 21
S 22	0 37 23	8°43'29	29°19	22°26	22°34	18°56	7°44	1°28	21°35	16°43	22°48	10° 8	10°18	3°30	n.a.	S 22
S 23	0 41 20	9°44'46	11♏26	21°45	23°44	19°39	7°57	1°30	21°33	16°43	22°47	9°55	10°15	3°36	n.a.	S 23
M24	0 45 16	10°46'04	23°24	20°54	24°53	20°23	8°11	1°33	21°31	16°44	22°46	9°46	10°11	3°43	n.a.	M24
T 25	0 49 13	11°47'22	5♐14	19°53	26° 3	21° 6	8°25	1°36	21°28	16°45	22°45	9°39	10° 8	3°50	n.a.	T 25
W26	0 53 10	12°48'41	17° 1	18°43	27°13	21°50	8°38	1°40	21°26	16°45	22°44	9°35	10° 5	3°56	n.a.	W26
T 27	0 57 6	13°50'00	28°50	17°26	28°22	22°34	8°52	1°43	21°24	16°46	22°43	9°33	10° 2	4° 3	n.a.	T 27
F 28	1 1 3	14°51'19	10♑44	16° 5	29°31	23°17	9° 6	1°46	21°21	16°46	22°42	9°33	9°59	4°10	n.a.	F 28
S 29	1 4 59	15°52'38	22°51	14°42	0♐40	24° 1	9°19	1°50	21°19	16°46	22°41	9°33	9°56	4°16	n.a.	S 29
S 30	1 8 56	16°53'58	5♒15	13°20	1°49	24°44	9°33	1°53	21°17	16°47	22°40	9°32	9°52	4°23	n.a.	S 30
M31	1 12 52	17♎55'17	18♒ 2	12♎ 3	2♐58	25♐28	9♎47	1♉57	21♓15	16♋47	22♌39	9♉29	9♉49	4♐30	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n 6	22s54	0n13	4s57	2s13	12s32	1s45	23s28	2s 7	0s18	1n 0	25s 1	1s 2	3s44	0s44	23n45	0n48	19n26	0n31	23s22	23s28	24s 6		n.a.
S 2	4 42	19 51	1 18	5 33	2 17	13 1	1 48	23 35	2 6	0 23	1 0	25 1	1 2	3 45	0 44	23 45	0 48	19 26	0 31	23 22	23 29	24 7		n.a.
M 3	4 18	15 47	2 22	6 8	2 21	13 29	1 51	23 43	2 6	0 29	1 0	25 1	1 2	3 46	0 44	23 45	0 48	19 26	0 31	23 22	23 29	24 8		n.a.
T 4	3 53	10 51	3 19	6 42	2 24	13 58	1 53	23 50	2 5	0 34	1 0	25 0	1 2	3 47	0 44	23 44	0 48	19 26	0 31	23 23	23 29	24 9		n.a.
W 5	3 29	5 16	4 7	7 15	2 27	14 26	1 56	23 57	2 4	0 40	1 0	25 0	1 2	3 48	0 44	23 44	0 48	19 26	0 31	23 23	23 30	24 9		n.a.
T 6	3 4	0n42	4 42	7 46	2 29	14 53	1 59	24 3	2 3	0 45	1 0	25 0	1 2	3 49	0 44	23 44	0 49	19 26	0 31	23 24	23 30	24 10		n.a.
F 7	2 40	6 45	5 0	8 16	2 31	15 20	2 1	24 10	2 3	0 51	1 0	25 0	1 2	3 50	0 44	23 44	0 49	19 26	0 31	23 25	23 30	24 11		n.a.
S 8	2 15	12 32	4 58	8 44	2 32	15 47	2 4	24 16	2 2	0 57	0 59	25 0	1 2	3 51	0 44	23 44	0 49	19 26	0 31	23 27	23 30	24 12		n.a.
S 9	1 50	17 38	4 38	9 10	2 32	16 14	2 6	24 22	2 1	1 2	0 59	25 0	1 2	3 52	0 44	23 44	0 49	19 26	0 31	23 27	23 31	24 12		n.a.
M10	1 26	21 41	4 0	9 35	2 32	16 40	2 9	24 28	2 0	1 8	0 59	25 0	1 2	3 53	0 44	23 44	0 49	19 26	0 31	23 28	23 31	24 13		n.a.
T 11	1 1	24 21	3 7	9 57	2 31	17 5	2 11	24 34	2 0	1 13	0 59	25 0	1 2	3 54	0 44	23 44	0 49	19 26	0 31	23 28	23 31	24 14		n.a.
W12	0 36	25 25	2 2	10 16	2 29	17 30	2 13	24 39	1 59	1 19	0 59	25 0	1 2	3 55	0 44	23 44	0 49	19 25	0 31	23 29	23 31	24 14		n.a.
T 13	0 11	24 49	0 51	10 32	2 26	17 55	2 15	24 45	1 58	1 24	0 59	25 0	1 2	3 56	0 44	23 44	0 49	19 25	0 32	23 29	23 32	24 15		n.a.
F 14	0s14	22 42	0s22	10 45	2 22	18 19	2 17	24 49	1 57	1 30	0 59	25 0	1 2	3 57	0 44	23 43	0 49	19 25	0 32	23 29	23 32	24 16		n.a.
S 15	0 39	19 18	1 32	10 55	2 17	18 43	2 19	24 54	1 57	1 36	0 59	25 0	1 2	3 58	0 44	23 43	0 49	19 25	0 32	23 29	23 32	24 17		n.a.
S 16	1 3	14 55	2 37	11 1	2 11	19 6	2 21	24 59	1 56	1 41	0 59	25 0	1 2	3 59	0 44	23 43	0 49	19 25	0 32	23 29	23 32	24 17		n.a.
M17	1 28	9 54	3 32	11 2	2 3	19 29	2 23	25 3	1 55	1 47	0 59	25 0	1 2	4 0	0 44	23 43	0 49	19 25	0 32	23 30	23 33	24 18		n.a.
T 18	1 53	4 30	4 14	10 59	1 54	19 52	2 25	25 7	1 54	1 52	0 59	25 0	1 2	4 1	0 44	23 43	0 49	19 25	0 32	23 30	23 33	24 19		n.a.
W19	2 18	1s 0	4 43	10 50	1 43	20 13	2 27	25 11	1 53	1 58	0 59	25 0	1 2	4 2	0 44	23 43	0 49	19 25	0 32	23 31	23 33	24 19		n.a.
T 20	2 43	6 22	4 58	10 36	1 30	20 35	2 28	25 14	1 52	2 3	0 58	25 0	1 2	4 3	0 44	23 43	0 49	19 25	0 32	23 32	23 33	24 20		n.a.
F 21	3 7	11 23	4 58	10 17	1 16	20 55	2 30	25 18	1 52	2 9	0 58	25 0	1 2	4 4	0 44	23 43	0 49	19 24	0 32	23 34	23 34	24 20		n.a.
S 22	3 32	15 52	4 43	9 51	1 1	21 15	2 31	25 21	1 51	2 15	0 58	25 0	1 2	4 5	0 44	23 43	0 49	19 24	0 32	23 35	23 34	24 21		n.a.
S 23	3 57	19 39	4 16	9 20	0 44	21 35	2 33	25 23	1 50	2 20	0 58	25 0	1 2	4 6	0 44	23 43	0 49	19 24	0 32	23 36	23 34	24 22		n.a.
M24	4 21	22 33	3 38	8 43	0 25	21 54	2 34	25 26	1 49	2 26	0 58	25 0	1 2	4 7	0 44	23 43	0 49	19 24	0 32	23 36	23 35	24 22		n.a.
T 25	4 46	24 27	2 51	8 2	0 6	22 12	2 35	25 28	1 48	2 31	0 58	25 0	1 2	4 8	0 44	23 43	0 49	19 24	0 32	23 37	23 35	24 23		n.a.
W26	5 10	25 15	1 56	7 16	0n15	22 30	2 36	25 30	1 48	2 37	0 58	24 59	1 2	4 9	0 44	23 43	0 49	19 24	0 33	23 37	23 35	24 24		n.a.
T 27	5 35	24 55	0 57	6 27	0 35	22 47	2 37	25 32	1 47	2 42	0 58	24 59	1 2	4 10	0 44	23 43	0 49	19 23	0 33	23 37	23 35	24 24		n.a.
F 28	5 59	23 26	0n 6	5 37	0 56	23 4	2 38	25 34	1 46	2 48	0 58	24 59	1 2	4 10	0 44	23 43	0 49	19 23	0 33	23 37	23 35	24 25		n.a.
S 29	6 23	20 51	1 10	4 46	1 15	23 20	2 39	25 35	1 45	2 53	0 58	24 59	1 1	4 11	0 44	23 43	0 49	19 23	0 33	23 37	23 36	24 25		n.a.
S 30	6 47	17 15	2 12	3 57	1 34	23 35	2 39	25 36	1 44	2 59	0 58	24 59	1 1	4 12	0 44	23 43	0 49	19 23	0 33	23 37	23 36	24 26		n.a.
M31	7s11	12s47	3n 9	3s10	1n51	23s50	2s40	25s37	1s43	3s 4	0n58	24s59	1s 1	4s13	0s44	23n43	0n50	19n23	0n33	23s38	23s36	24s27		n.a.

Julian Day Number = 803457.5, Delta T = 16h49m09s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'34, Lahiri = -38°34'34 Julian Calendar 1 Oct. 2514 BCE == Greg. Calendar 10 Sept. 2514 BCE

The year -2513 astronomical counting style corresponds to year 2514 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2514 BCE
geocentric

NOVEMBER 2514 BCE (-2513) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 16 49	18♎56'37	1♓16	10°R51	4♐ 7	26♐11	10♎ 0	2♑ 1	21°R13	16♋47	22°R38	9°R23	9♑46	4♐36	n.a.	T 1
W 2	1 20 45	19°57'56	14°58	9♎48	5°15	26°55	10°14	2° 5	21♓10	16°48	22♉37	9♑15	9°43	4°43	n.a.	W 2
T 3	1 24 42	20°59'16	29° 9	8°55	6°23	27°38	10°27	2° 8	21° 8	16°48	22°36	9° 4	9°40	4°50	n.a.	T 3
F 4	1 28 39	22° 0'36	13♈43	8°11	7°31	28°22	10°41	2°12	21° 6	16°48	22°35	8°52	9°36	4°56	n.a.	F 4
S 5	1 32 35	23° 1'56	28°35	7°39	8°39	29° 5	10°54	2°17	21° 4	16°48	22°34	8°40	9°33	5° 3	n.a.	S 5
S 6	1 36 32	24° 3'16	13♉34	7°17	9°47	29°49	11° 8	2°21	21° 2	16°48	22°33	8°30	9°30	5°10	n.a.	S 6
M 7	1 40 28	25° 4'36	28°33	7° 6	10°55	0♑33	11°21	2°25	21° 0	16°48	22°32	8°22	9°27	5°16	n.a.	M 7
T 8	1 44 25	26° 5'57	13♊21	7°D 5	12° 2	1°16	11°35	2°29	20°58	16°49	22°30	8°18	9°24	5°23	n.a.	T 8
W 9	1 48 21	27° 7'18	27°54	7°13	13° 9	2° 0	11°48	2°34	20°56	16°R49	22°29	8°15	9°21	5°30	n.a.	W 9
T 10	1 52 18	28° 8'39	12♋ 7	7°29	14°16	2°43	12° 2	2°38	20°54	16°49	22°28	8°D15	9°17	5°36	n.a.	T 10
F 11	1 56 15	29°10'01	26° 0	7°53	15°23	3°27	12°15	2°43	20°53	16°49	22°27	8°R15	9°14	5°43	n.a.	F 11
S 12	2 0 11	0♏11'22	9♌33	8°24	16°29	4°10	12°28	2°48	20°51	16°48	22°26	8°15	9°11	5°50	n.a.	S 12
S 13	2 4 8	1°12'44	22°48	9° 2	17°36	4°53	12°42	2°52	20°49	16°48	22°24	8°13	9° 8	5°56	n.a.	S 13
M14	2 8 4	2°14'06	5♍48	9°45	18°42	5°37	12°55	2°57	20°47	16°48	22°23	8° 8	9° 5	6° 3	n.a.	M14
T 15	2 12 1	3°15'27	18°35	10°33	19°48	6°20	13° 8	3° 2	20°46	16°48	22°22	8° 1	9° 2	6°10	n.a.	T 15
W16	2 15 57	4°16'49	1♎10	11°25	20°53	7° 4	13°21	3° 7	20°44	16°48	22°21	7°51	8°58	6°16	n.a.	W16
T 17	2 19 54	5°18'10	13°35	12°22	21°59	7°47	13°35	3°12	20°42	16°48	22°20	7°39	8°55	6°23	n.a.	T 17
F 18	2 23 51	6°19'31	25°50	13°22	23° 4	8°31	13°48	3°18	20°41	16°47	22°18	7°26	8°52	6°30	n.a.	F 18
S 19	2 27 47	7°20'52	7♏57	14°25	24° 8	9°14	14° 1	3°23	20°39	16°47	22°17	7°14	8°49	6°36	n.a.	S 19
S 20	2 31 44	8°22'12	19°56	15°31	25°13	9°58	14°14	3°28	20°38	16°47	22°16	7° 4	8°46	6°43	n.a.	S 20
M21	2 35 40	9°23'32	1♐49	16°39	26°17	10°41	14°27	3°33	20°36	16°46	22°15	6°56	8°42	6°50	n.a.	M21
T 22	2 39 37	10°24'51	13°37	17°50	27°21	11°24	14°40	3°39	20°35	16°46	22°13	6°50	8°39	6°56	n.a.	T 22
W23	2 43 33	11°26'10	25°23	19° 2	28°25	12° 8	14°53	3°44	20°34	16°45	22°12	6°47	8°36	7° 3	n.a.	W23
T 24	2 47 30	12°27'27	7♑11	20°17	29°28	12°51	15° 6	3°50	20°32	16°45	22°11	6°D46	8°33	7°10	n.a.	T 24
F 25	2 51 27	13°28'44	19° 5	21°33	0♑31	13°34	15°19	3°56	20°31	16°44	22° 9	6°47	8°30	7°16	n.a.	F 25
S 26	2 55 23	14°30'00	1♒10	22°50	1°33	14°18	15°32	4° 1	20°30	16°44	22° 8	6°48	8°27	7°23	n.a.	S 26
S 27	2 59 20	15°31'15	13°30	24° 9	2°35	15° 1	15°44	4° 7	20°29	16°43	22° 7	6°R49	8°23	7°30	n.a.	S 27
M28	3 3 16	16°32'28	26°12	25°29	3°37	15°44	15°57	4°13	20°28	16°43	22° 6	6°48	8°20	7°36	n.a.	M28
T 29	3 7 13	17°33'41	9♓19	26°50	4°38	16°27	16°10	4°19	20°27	16°42	22° 4	6°46	8°17	7°43	n.a.	T 29
W30	3 11 9	18♏34'52	22♓55	28♎12	5♑39	17♑11	16♎22	4♑25	20♓25	16♋41	22♉ 3	6♑41	8♑14	7♐50	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s35	7s34	3n58	2s28	2n 6	24s 4	2s40	25s38	1s42	3s10	0n58	24s59	1s 1	4s14	0s44	23n43	0n50	19n22	0n33	23s38	23s36	24s27		n.a.
W 2	7 59	1 50	4 35	1 51	2 19	24 17	2 40	25 38	1 42	3 15	0 58	24 59	1 1	4 15	0 44	23 43	0 50	19 22	0 33	23 39	23 37	24 28		n.a.
T 3	8 22	4n10	4 57	1 19	2 30	24 30	2 40	25 38	1 41	3 21	0 58	24 59	1 1	4 16	0 44	23 43	0 50	19 22	0 33	23 40	23 37	24 28		n.a.
F 4	8 46	10 7	5 0	0 54	2 38	24 41	2 41	25 38	1 40	3 26	0 58	24 59	1 1	4 16	0 44	23 43	0 50	19 22	0 33	23 40	23 37	24 29		n.a.
S 5	9 9	15 36	4 43	0 35	2 45	24 53	2 40	25 37	1 39	3 32	0 57	24 59	1 1	4 17	0 44	23 43	0 50	19 22	0 33	23 41	23 37	24 29		n.a.
S 6	9 32	20 11	4 7	0 22	2 50	25 3	2 40	25 37	1 38	3 37	0 57	24 59	1 1	4 18	0 44	23 43	0 50	19 21	0 33	23 42	23 38	24 30		n.a.
M 7	9 55	23 26	3 14	0 15	2 53	25 13	2 40	25 36	1 37	3 43	0 57	24 59	1 1	4 19	0 44	23 43	0 50	19 21	0 33	23 42	23 38	24 30		n.a.
T 8	10 18	25 2	2 8	0 13	2 54	25 22	2 39	25 35	1 36	3 48	0 57	24 58	1 1	4 19	0 44	23 43	0 50	19 21	0 34	23 43	23 38	24 31		n.a.
W 9	10 41	24 52	0 55	0 16	2 54	25 31	2 39	25 33	1 36	3 53	0 57	24 58	1 1	4 20	0 44	23 43	0 50	19 21	0 34	23 43	23 38	24 31		n.a.
T 10	11 3	23 4	0s21	0 24	2 53	25 39	2 38	25 32	1 35	3 59	0 57	24 58	1 1	4 21	0 44	23 43	0 50	19 20	0 34	23 43	23 39	24 32		n.a.
F 11	11 25	19 54	1 33	0 36	2 50	25 46	2 37	25 30	1 34	4 4	0 57	24 58	1 1	4 22	0 44	23 43	0 50	19 20	0 34	23 43	23 39	24 32		n.a.
S 12	11 47	15 43	2 38	0 51	2 47	25 52	2 36	25 27	1 33	4 10	0 57	24 58	1 1	4 22	0 44	23 43	0 50	19 20	0 34	23 43	23 39	24 33		n.a.
S 13	12 9	10 52	3 34	1 10	2 43	25 57	2 35	25 25	1 32	4 15	0 57	24 58	1 1	4 23	0 44	23 43	0 50	19 20	0 34	23 43	23 39	24 33		n.a.
M14	12 31	5 37	4 17	1 32	2 38	26 2	2 34	25 22	1 31	4 20	0 57	24 58	1 1	4 24	0 44	23 43	0 50	19 19	0 34	23 43	23 39	24 34		n.a.
T 15	12 53	0 15	4 46	1 56	2 33	26 6	2 32	25 19	1 30	4 26	0 57	24 58	1 1	4 24	0 44	23 43	0 50	19 19	0 34	23 44	23 40	24 34		n.a.
W16	13 14	5s 3	5 1	2 22	2 27	26 10	2 31	25 16	1 29	4 31	0 57	24 58	1 1	4 25	0 44	23 43	0 50	19 19	0 34	23 44	23 40	24 35		n.a.
T 17	13 35	10 5	5 1	2 50	2 21	26 13	2 29	25 13	1 29	4 36	0 57	24 57	1 1	4 26	0 44	23 43	0 50	19 19	0 34	23 45	23 40	24 35		n.a.
F 18	13 56	14 39	4 48	3 20	2 14	26 15	2 27	25 9	1 28	4 41	0 57	24 57	1 1	4 26	0 43	23 44	0 50	19 18	0 34	23 46	23 40	24 36		n.a.
S 19	14 16	18 35	4 21	3 52	2 7	26 16	2 25	25 5	1 27	4 47	0 57	24 57	1 1	4 27	0 43	23 44	0 50	19 18	0 34	23 46	23 41	24 36		n.a.
S 20	14 37	21 42	3 43	4 24	2 0	26 16	2 23	25 1	1 26	4 52	0 57	24 57	1 1	4 27	0 43	23 44	0 50	19 18	0 34	23 47	23 41	24 37		n.a.
M21	14 57	23 51	2 56	4 58	1 53	26 16	2 21	24 57	1 25	4 57	0 57	24 57	1 1	4 28	0 43	23 44	0 50	19 18	0 34	23 47	23 41	24 37		n.a.
T 22	15 16	24 57	2 1	5 32	1 45	26 15	2 18	24 52	1 24	5 2	0 57	24 57	1 1	4 28	0 43	23 44	0 50	19 17	0 35	23 48	23 41	24 37		n.a.
W23	15 36	24 54	1 1	6 7	1 37	26 14	2 16	24 48	1 23	5 7	0 57	24 56	1 1	4 29	0 43	23 44	0 50	19 17	0 35	23 48	23 41	24 38		n.a.
T 24	15 55	23 44	0n 2	6 43	1 30	26 12	2 13	24 42	1 22	5 12	0 57	24 56	1 1	4 29	0 43	23 44	0 50	19 17	0 35	23 48	23 42	24 38		n.a.
F 25	16 14	21 30	1 6	7 19	1 22	26 9	2 10	24 37	1 22	5 17	0 57	24 56	1 1	4 30	0 43	23 44	0 51	19 17	0 35	23 48	23 42	24 39		n.a.
S 26	16 33	18 16	2 8	7 56	1 14	26 5	2 7	24 32	1 21	5 22	0 57	24 56	1 1	4 30	0 43	23 44	0 51	19 16	0 35	23 48	23 42	24 39		n.a.
S 27	16 51	14 12	3 5	8 33	1 6	26 1	2 4	24 26	1 20	5 27	0 57	24 56	1 1	4 31	0 43	23 44	0 51	19 16	0 35	23 48	23 42	24 40		n.a.
M28	17 9	9 24	3 55	9 10	0 59	25 56	2 0	24 20	1 19	5 32	0 57	24 56	1 1	4 31	0 43	23 45	0 51	19 16	0 35	23 48	23 42	24 40		n.a.
T 29	17 27	4 2	4 34	9 47	0 51	25 50	1 57	24 14	1 18	5 37	0 57	24 55	1 1	4 32	0 43	23 45	0 51	19 15	0 35	23 48	23 43	24 40		n.a.
W30	17s44	1n42	5n 0	10s24	0n43	25s44	1s53	24s 7	1s17	5s42	0n57	24s55	1s 1	4s32	0s43	23n45	0n51	19n15	0n35	23s48	23s43	24s41		n.a.

Julian Day Number = 803488.5, Delta T = 16h49m06s
Ecliptic obliquity = 23°58'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'30, Lahiri = -38°34'29 Julian Calendar 1 Nov. 2514 BCE == Greg. Calendar 11 Oct. 2514 BCE

The year -2513 astronomical counting style corresponds to year 2514 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2514 BCE
geocentric

DECEMBER 2514 BCE (-2513) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 15 6	19♏36'02	7♈ 0	29♎36	6♑40	17♑54	16♎35	4♑31	20°R25	16°R41	22°R 2	6°R35	8♑11	7♐56	n.a.	T 1
F 2	3 19 2	20°37'11	21°34	1♏ 0	7°40	18°37	16°47	4°37	20♓24	16♋40	22♉ 0	6♑28	8° 8	8° 3	n.a.	F 2
S 3	3 22 59	21°38'19	6♉31	2°25	8°40	19°20	17° 0	4°43	20°23	16°39	21°59	6°20	8° 4	8°10	n.a.	S 3
S 4	3 26 56	22°39'26	21°42	3°51	9°39	20° 3	17°12	4°50	20°22	16°38	21°58	6°14	8° 1	8°16	n.a.	S 4
M 5	3 30 52	23°40'32	6♊58	5°17	10°37	20°46	17°25	4°56	20°21	16°37	21°56	6° 9	7°58	8°23	n.a.	M 5
T 6	3 34 49	24°41'37	22° 7	6°45	11°35	21°29	17°37	5° 2	20°20	16°37	21°55	6° 6	7°55	8°30	n.a.	T 6
W 7	3 38 45	25°42'41	7♋ 0	8°13	12°33	22°12	17°49	5° 9	20°20	16°36	21°54	6°D 5	7°52	8°36	n.a.	W 7
T 8	3 42 42	26°43'44	21°33	9°42	13°30	22°55	18° 1	5°15	20°19	16°35	21°52	6° 6	7°48	8°43	n.a.	T 8
F 9	3 46 38	27°44'46	5♌40	11°12	14°26	23°38	18°13	5°21	20°19	16°34	21°51	6° 8	7°45	8°50	n.a.	F 9
S 10	3 50 35	28°45'47	19°22	12°42	15°22	24°21	18°25	5°28	20°18	16°33	21°50	6° 9	7°42	8°56	n.a.	S 10
S 11	3 54 32	29°46'47	2♍40	14°13	16°17	25° 4	18°37	5°35	20°18	16°32	21°49	6°R 9	7°39	9° 3	n.a.	S 11
M12	3 58 28	0♐47'46	15°37	15°45	17°12	25°47	18°49	5°41	20°17	16°31	21°47	6° 8	7°36	9°10	n.a.	M12
T 13	4 2 25	1°48'44	28°16	17°17	18° 6	26°30	19° 1	5°48	20°17	16°30	21°46	6° 5	7°33	9°16	n.a.	T 13
W14	4 6 21	2°49'41	10♎40	18°50	18°59	27°13	19°13	5°55	20°16	16°29	21°45	6° 1	7°29	9°23	n.a.	W14
T 15	4 10 18	3°50'37	22°52	20°24	19°52	27°56	19°24	6° 1	20°16	16°28	21°43	5°55	7°26	9°30	n.a.	T 15
F 16	4 14 14	4°51'31	4♏55	21°59	20°43	28°39	19°36	6° 8	20°16	16°26	21°42	5°50	7°23	9°36	n.a.	F 16
S 17	4 18 11	5°52'24	16°51	23°34	21°34	29°21	19°47	6°15	20°16	16°25	21°41	5°44	7°20	9°43	n.a.	S 17
S 18	4 22 8	6°53'16	28°43	25°10	22°25	0♒ 4	19°59	6°22	20°16	16°24	21°40	5°39	7°17	9°50	n.a.	S 18
M19	4 26 4	7°54'06	10♐32	26°47	23°14	0°47	20°10	6°29	20°D16	16°23	21°38	5°35	7°13	9°56	n.a.	M19
T 20	4 30 1	8°54'55	22°20	28°24	24° 3	1°30	20°21	6°36	20°16	16°22	21°37	5°33	7°10	10° 3	n.a.	T 20
W21	4 33 57	9°55'42	4♑ 9	0♐ 3	24°50	2°12	20°32	6°43	20°16	16°21	21°36	5°D32	7° 7	10°10	n.a.	W21
T 22	4 37 54	10°56'28	16° 1	1°42	25°37	2°55	20°43	6°50	20°16	16°19	21°35	5°32	7° 4	10°16	n.a.	T 22
F 23	4 41 50	11°57'11	28° 0	3°21	26°23	3°38	20°54	6°57	20°16	16°18	21°33	5°34	7° 1	10°23	n.a.	F 23
S 24	4 45 47	12°57'53	10♒ 8	5° 2	27° 8	4°20	21° 5	7° 4	20°16	16°17	21°32	5°35	6°58	10°30	n.a.	S 24
S 25	4 49 43	13°58'33	22°31	6°44	27°51	5° 3	21°16	7°11	20°17	16°15	21°31	5°37	6°54	10°36	n.a.	S 25
M26	4 53 40	14°59'10	5♓10	8°26	28°34	5°45	21°27	7°18	20°17	16°14	21°30	5°38	6°51	10°43	n.a.	M26
T 27	4 57 37	15°59'46	18°12	10° 9	29°15	6°28	21°37	7°26	20°17	16°13	21°29	5°R38	6°48	10°50	n.a.	T 27
W28	5 1 33	17° 0'19	1♈38	11°53	29°55	7°10	21°48	7°33	20°18	16°11	21°27	5°38	6°45	10°56	n.a.	W28
T 29	5 5 30	18° 0'51	15°31	13°38	0♒34	7°53	21°58	7°40	20°18	16°10	21°26	5°36	6°42	11° 3	n.a.	T 29
F 30	5 9 26	19° 1'20	29°51	15°24	1°12	8°35	22° 8	7°47	20°19	16° 8	21°25	5°34	6°39	11°10	n.a.	F 30
S 31	5 13 23	20♐ 1'47	14♉36	17♐11	1♒48	9♒17	22♎18	7♑55	20♓19	16♋ 7	21♉24	5♑32	6♑35	11♐16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s 2	7n32	5n 8	11s 2	0n35	25s37	1s49	24s 1	1s16	5s47	0n57	24s55	1s 1	4s32	0s43	23n45	0n51	19n15	0n35	23s48	23s43	24s41			n.a.
F 2	18 18	13 10	4 58	11 39	0 28	25 30	1 45	23 54	1 15	5 52	0 57	24 55	1 1	4 33	0 43	23 45	0 51	19 15	0 35	23 49	23 43	24 41			n.a.
S 3	18 35	18 11	4 27	12 16	0 20	25 21	1 41	23 47	1 15	5 57	0 57	24 55	1 1	4 33	0 43	23 45	0 51	19 14	0 35	23 49	23 43	24 42			n.a.
S 4	18 51	22 5	3 37	12 53	0 13	25 13	1 36	23 39	1 14	6 2	0 57	24 54	1 1	4 33	0 43	23 45	0 51	19 14	0 35	23 50	23 44	24 42			n.a.
M 5	19 7	24 27	2 31	13 30	0 5	25 4	1 31	23 32	1 13	6 7	0 57	24 54	1 1	4 34	0 43	23 45	0 51	19 14	0 35	23 50	23 44	24 42			n.a.
T 6	19 22	24 59	1 15	14 6	0s 2	24 54	1 27	23 24	1 12	6 11	0 57	24 54	1 1	4 34	0 43	23 46	0 51	19 13	0 36	23 50	23 44	24 43			n.a.
W 7	19 37	23 42	0s 5	14 42	0 9	24 43	1 22	23 16	1 11	6 16	0 57	24 54	1 1	4 34	0 43	23 46	0 51	19 13	0 36	23 50	23 44	24 43			n.a.
T 8	19 52	20 50	1 23	15 18	0 16	24 32	1 16	23 8	1 10	6 21	0 57	24 53	1 1	4 34	0 43	23 46	0 51	19 13	0 36	23 50	23 44	24 43			n.a.
F 9	20 6	16 47	2 34	15 53	0 23	24 21	1 11	23 0	1 9	6 26	0 57	24 53	1 1	4 34	0 43	23 46	0 51	19 13	0 36	23 50	23 45	24 44			n.a.
S 10	20 20	11 58	3 34	16 28	0 30	24 9	1 5	22 51	1 9	6 30	0 57	24 53	1 1	4 35	0 43	23 46	0 51	19 12	0 36	23 50	23 45	24 44			n.a.
S 11	20 33	6 43	4 20	17 2	0 36	23 57	1 0	22 42	1 8	6 35	0 57	24 53	1 1	4 35	0 43	23 46	0 51	19 12	0 36	23 50	23 45	24 44			n.a.
M12	20 46	1 19	4 52	17 36	0 43	23 44	0 54	22 33	1 7	6 39	0 57	24 52	1 1	4 35	0 43	23 46	0 51	19 12	0 36	23 50	23 45	24 45			n.a.
T 13	20 59	4s 0	5 9	18 9	0 49	23 30	0 47	22 24	1 6	6 44	0 57	24 52	1 1	4 35	0 43	23 47	0 51	19 12	0 36	23 50	23 45	24 45			n.a.
W14	21 12	9 3	5 11	18 42	0 55	23 17	0 41	22 15	1 5	6 48	0 57	24 52	1 1	4 35	0 42	23 47	0 51	19 11	0 36	23 50	23 46	24 45			n.a.
T 15	21 23	13 41	4 58	19 13	1 1	23 2	0 35	22 5	1 4	6 53	0 57	24 51	1 1	4 35	0 42	23 47	0 51	19 11	0 36	23 50	23 46	24 45			n.a.
F 16	21 35	17 43	4 33	19 44	1 7	22 48	0 28	21 56	1 3	6 57	0 57	24 51	1 1	4 35	0 42	23 47	0 51	19 11	0 36	23 51	23 46	24 46			n.a.
S 17	21 46	21 0	3 56	20 14	1 12	22 33	0 21	21 46	1 3	7 2	0 57	24 51	1 1	4 35	0 42	23 47	0 51	19 10	0 36	23 51	23 46	24 46			n.a.
S 18	21 57	23 23	3 8	20 44	1 17	22 17	0 14	21 36	1 2	7 6	0 57	24 51	1 1	4 35	0 42	23 48	0 51	19 10	0 36	23 51	23 46	24 46			n.a.
M19	22 7	24 43	2 13	21 12	1 22	22 2	0 6	21 25	1 1	7 10	0 57	24 50	1 2	4 35	0 42	23 48	0 51	19 10	0 36	23 51	23 46	24 47			n.a.
T 20	22 17	24 57	1 12	21 39	1 27	21 46	0n 1	21 15	1 0	7 15	0 57	24 50	1 2	4 35	0 42	23 48	0 51	19 10	0 36	23 51	23 47	24 47			n.a.
W21	22 26	24 2	0 8	22 6	1 31	21 29	0 9	21 4	0 59	7 19	0 57	24 50	1 2	4 35	0 42	23 48	0 51	19 9	0 36	23 51	23 47	24 47			n.a.
T 22	22 35	22 2	0n57	22 31	1 35	21 13	0 17	20 53	0 58	7 23	0 57	24 49	1 2	4 35	0 42	23 48	0 51	19 9	0 37	23 51	23 47	24 47			n.a.
F 23	22 44	19 3	2 1	22 55	1 39	20 56	0 25	20 42	0 57	7 27	0 57	24 49	1 2	4 35	0 42	23 48	0 52	19 9	0 37	23 51	23 47	24 47			n.a.
S 24	22 52	15 13	3 0	23 18	1 42	20 39	0 34	20 31	0 57	7 31	0 57	24 49	1 2	4 35	0 42	23 49	0 52	19 8	0 37	23 51	23 47	24 48			n.a.
S 25	22 59	10 41	3 51	23 39	1 46	20 22	0 42	20 20	0 56	7 36	0 57	24 48	1 2	4 35	0 42	23 49	0 52	19 8	0 37	23 51	23 47	24 48			n.a.
M26	23 6	5 36	4 33	23 59	1 49	20 4	0 51	20 8	0 55	7 40	0 57	24 48	1 2	4 34	0 42	23 49	0 52	19 8	0 37	23 51	23 48	24 48			n.a.
T 27	23 13	0 9	5 2	24 18	1 51	19 47	1 0	19 57	0 54	7 44	0 57	24 47	1 2	4 34	0 42	23 49	0 52	19 8	0 37	23 51	23 48	24 48			n.a.
W28	23 19	5n28	5 16	24 35	1 53	19 29	1 10	19 45	0 53	7 48	0 57	24 47	1 2	4 34	0 42	23 49	0 52	19 7	0 37	23 51	23 48	24 48			n.a.
T 29	23 25	11 1	5 12	24 51	1 55	19 12	1 19	19 33	0 52	7 51	0 57	24 47	1 2	4 34	0 42	23 50	0 52	19 7	0 37	23 51	23 48	24 49			n.a.
F 30	23 31	16 9	4 48	25 5	1 56	18 54	1 29	19 21	0 52	7 55	0 58	24 46	1 2	4 34	0 42	23 50	0 52	19 7	0 37	23 51	23 48	24 49			n.a.
S 31	23s35	20n29	4n 6	25s17	1s57	18s36	1n39	19s 9	0s51	7s59	0n58	24s46	1s 2	4s33	0s42	23n50	0n52	19n 7	0n37	23s51	23s48	24s49			n.a.

Julian Day Number = 803518.5, Delta T = 16h49m04s
Ecliptic obliquity = 23°58'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'26, Lahiri = -38°34'25 Julian Calendar 1 Dec. 2514 BCE == Greg. Calendar 10 Nov. 2514 BCE

The year -2513 astronomical counting style corresponds to year 2514 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2513 BCE
geocentric

JANUARY 2513 BCE (-2512) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 17 19	21♐ 2'13	29♉38	18♐58	2♒23	10♒ 0	22♎29	8♑ 2	20♓20	16°R 5	21°R23	5°R30	6♑32	11♐23	n.a.	S 1
M 2	5 21 16	22° 2'36	14♊51	20°47	2°57	10°42	22°38	8° 9	20°21	16♋ 4	21♉22	5♑29	6°29	11°30	n.a.	M 2
T 3	5 25 12	23° 2'57	0♋ 4	22°36	3°29	11°24	22°48	8°17	20°21	16° 3	21°21	5°D29	6°26	11°36	n.a.	T 3
W 4	5 29 9	24° 3'17	15° 8	24°27	3°59	12° 6	22°58	8°24	20°22	16° 1	21°20	5°29	6°23	11°43	n.a.	W 4
T 5	5 33 6	25° 3'35	29°55	26°18	4°28	12°49	23° 8	8°32	20°23	16° 0	21°19	5°29	6°19	11°50	n.a.	T 5
F 6	5 37 2	26° 3'50	14♌17	28°10	4°55	13°31	23°17	8°39	20°24	15°58	21°17	5°30	6°16	11°56	n.a.	F 6
S 7	5 40 59	27° 4'04	28°13	0♑ 2	5°20	14°13	23°27	8°47	20°25	15°56	21°16	5°31	6°13	12° 3	n.a.	S 7
S 8	5 44 55	28° 4'17	11♍41	1°56	5°44	14°55	23°36	8°54	20°26	15°55	21°15	5°31	6°10	12°10	n.a.	S 8
M 9	5 48 52	29° 4'27	24°44	3°50	6° 6	15°37	23°45	9° 1	20°27	15°53	21°14	5°R32	6° 7	12°16	n.a.	M 9
T 10	5 52 48	0♑ 4'36	7♎25	5°44	6°25	16°19	23°54	9° 9	20°28	15°52	21°13	5°32	6° 4	12°23	n.a.	T 10
W11	5 56 45	1° 4'42	19°47	7°39	6°43	17° 1	24° 3	9°16	20°29	15°50	21°12	5°31	6° 0	12°30	n.a.	W11
T 12	6 0 41	2° 4'48	1♏54	9°34	6°59	17°43	24°12	9°24	20°30	15°49	21°12	5°31	5°57	12°36	n.a.	T 12
F 13	6 4 38	3° 4'51	13°51	11°29	7°13	18°25	24°21	9°32	20°32	15°47	21°11	5°31	5°54	12°43	n.a.	F 13
S 14	6 8 35	4° 4'52	25°42	13°23	7°24	19° 7	24°29	9°39	20°33	15°45	21°10	5°30	5°51	12°50	n.a.	S 14
S 15	6 12 31	5° 4'52	7♐30	15°18	7°33	19°48	24°38	9°47	20°34	15°44	21° 9	5°D30	5°48	12°56	n.a.	S 15
M16	6 16 28	6° 4'49	19°17	17°11	7°40	20°30	24°46	9°54	20°36	15°42	21° 8	5°30	5°45	13° 3	n.a.	M16
T 17	6 20 24	7° 4'44	1♑ 7	19° 4	7°45	21°12	24°54	10° 2	20°37	15°40	21° 7	5°R30	5°41	13°10	n.a.	T 17
W18	6 24 21	8° 4'38	13° 2	20°55	7°R47	21°54	25° 2	10° 9	20°39	15°39	21° 6	5°30	5°38	13°16	n.a.	W18
T 19	6 28 17	9° 4'29	25° 3	22°44	7°47	22°35	25°10	10°17	20°40	15°37	21° 5	5°30	5°35	13°23	n.a.	T 19
F 20	6 32 14	10° 4'17	7♒13	24°31	7°44	23°17	25°18	10°24	20°42	15°36	21° 5	5°30	5°32	13°29	n.a.	F 20
S 21	6 36 10	11° 4'04	19°34	26°14	7°39	23°59	25°26	10°32	20°43	15°34	21° 4	5°29	5°29	13°36	n.a.	S 21
S 22	6 40 7	12° 3'48	2♓ 7	27°55	7°31	24°40	25°33	10°40	20°45	15°32	21° 3	5°28	5°25	13°43	n.a.	S 22
M23	6 44 4	13° 3'29	14°54	29°32	7°21	25°22	25°41	10°47	20°47	15°31	21° 2	5°27	5°22	13°49	n.a.	M23
T 24	6 48 0	14° 3'08	27°59	1♒ 5	7° 8	26° 4	25°48	10°55	20°49	15°29	21° 2	5°27	5°19	13°56	n.a.	T 24
W25	6 51 57	15° 2'45	11♈22	2°32	6°53	26°45	25°55	11° 2	20°50	15°27	21° 1	5°D26	5°16	14° 3	n.a.	W25
T 26	6 55 53	16° 2'19	25° 6	3°55	6°35	27°26	26° 2	11°10	20°52	15°26	21° 0	5°27	5°13	14° 9	n.a.	T 26
F 27	6 59 50	17° 1'51	9♉11	5°11	6°15	28° 8	26° 9	11°17	20°54	15°24	21° 0	5°27	5°10	14°16	n.a.	F 27
S 28	7 3 46	18° 1'20	23°36	6°22	5°52	28°49	26°15	11°25	20°56	15°22	20°59	5°28	5° 6	14°23	n.a.	S 28
S 29	7 7 43	19° 0'46	8♊17	7°26	5°27	29°31	26°22	11°32	20°58	15°21	20°58	5°29	5° 3	14°29	n.a.	S 29
M30	7 11 39	20° 0'11	23°11	8°23	5° 0	0♓12	26°28	11°40	21° 0	15°19	20°58	5°30	5° 0	14°36	n.a.	M30
T 31	7 15 36	20♑59'32	8♋10	9♒12	4♒31	0♓53	26♎34	11♑47	21♓ 2	15♋17	20♉57	5°R30	4♑57	14♐43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23 s40	23n33	3n 6	25 s28	1 s58	18 s18	1n49	18 s56	0 s50	8 s 3	0n58	24 s45	1 s 2	4 s33	0 s42	23n50	0n52	19n 6	0n37	23 s52	23 s49	24 s49		n.a.
M 2	23 44	24 57	1 52	25 36	1 58	18 0	1 59	18 44	0 49	8 7	0 58	24 45	1 2	4 33	0 42	23 50	0 52	19 6	0 37	23 52	23 49	24 49		n.a.
T 3	23 47	24 28	0 30	25 43	1 57	17 43	2 10	18 31	0 48	8 10	0 58	24 45	1 2	4 32	0 42	23 51	0 52	19 6	0 37	23 52	23 49	24 49		n.a.
W 4	23 50	22 13	0 s53	25 47	1 56	17 25	2 21	18 18	0 48	8 14	0 58	24 44	1 2	4 32	0 42	23 51	0 52	19 6	0 37	23 52	23 49	24 50		n.a.
T 5	23 53	18 29	2 12	25 50	1 55	17 7	2 32	18 5	0 47	8 18	0 58	24 44	1 2	4 32	0 42	23 51	0 52	19 6	0 37	23 52	23 49	24 50		n.a.
F 6	23 55	13 44	3 19	25 50	1 52	16 50	2 43	17 52	0 46	8 21	0 58	24 43	1 2	4 31	0 42	23 51	0 52	19 5	0 37	23 52	23 49	24 50		n.a.
S 7	23 56	8 25	4 13	25 48	1 50	16 33	2 54	17 39	0 45	8 25	0 58	24 43	1 2	4 31	0 41	23 52	0 52	19 5	0 38	23 51	23 50	24 50		n.a.
S 8	23 58	2 52	4 51	25 44	1 47	16 16	3 6	17 26	0 44	8 28	0 58	24 42	1 2	4 30	0 41	23 52	0 52	19 5	0 38	23 51	23 50	24 50		n.a.
M 9	23 58	2 s37	5 12	25 38	1 43	15 59	3 17	17 12	0 44	8 31	0 58	24 42	1 2	4 30	0 41	23 52	0 52	19 5	0 38	23 51	23 50	24 50		n.a.
T 10	23 59	7 51	5 18	25 29	1 38	15 43	3 29	16 59	0 43	8 35	0 58	24 41	1 2	4 29	0 41	23 52	0 52	19 4	0 38	23 51	23 50	24 50		n.a.
W11	23 58	12 38	5 8	25 18	1 33	15 26	3 41	16 45	0 42	8 38	0 58	24 41	1 3	4 29	0 41	23 52	0 52	19 4	0 38	23 51	23 50	24 50		n.a.
T 12	23 57	16 50	4 45	25 4	1 27	15 11	3 54	16 31	0 41	8 41	0 58	24 40	1 3	4 28	0 41	23 53	0 52	19 4	0 38	23 51	23 50	24 50		n.a.
F 13	23 56	20 18	4 9	24 48	1 21	14 55	4 6	16 17	0 40	8 45	0 58	24 40	1 3	4 28	0 41	23 53	0 52	19 4	0 38	23 51	23 50	24 51		n.a.
S 14	23 55	22 54	3 24	24 30	1 13	14 40	4 18	16 3	0 40	8 48	0 58	24 39	1 3	4 27	0 41	23 53	0 52	19 4	0 38	23 51	23 51	24 51		n.a.
S 15	23 52	24 30	2 30	24 10	1 5	14 26	4 31	15 49	0 39	8 51	0 58	24 39	1 3	4 27	0 41	23 53	0 52	19 3	0 38	23 52	23 51	24 51		n.a.
M16	23 50	25 1	1 29	23 47	0 57	14 12	4 44	15 35	0 38	8 54	0 58	24 38	1 3	4 26	0 41	23 53	0 52	19 3	0 38	23 52	23 51	24 51		n.a.
T 17	23 47	24 23	0 24	23 22	0 47	13 59	4 56	15 20	0 37	8 57	0 58	24 38	1 3	4 25	0 41	23 54	0 52	19 3	0 38	23 51	23 51	24 51		n.a.
W18	23 43	22 38	0n42	22 55	0 37	13 46	5 9	15 6	0 36	9 0	0 59	24 37	1 3	4 25	0 41	23 54	0 52	19 3	0 38	23 51	23 51	24 51		n.a.
T 19	23 39	19 51	1 47	22 27	0 27	13 34	5 21	14 51	0 36	9 3	0 59	24 37	1 3	4 24	0 41	23 54	0 52	19 3	0 38	23 52	23 51	24 51		n.a.
F 20	23 35	16 11	2 47	21 57	0 15	13 22	5 34	14 36	0 35	9 6	0 59	24 36	1 3	4 23	0 41	23 54	0 52	19 3	0 38	23 52	23 51	24 51		n.a.
S 21	23 30	11 47	3 41	21 26	0 3	13 11	5 47	14 22	0 34	9 8	0 59	24 36	1 3	4 23	0 41	23 55	0 52	19 2	0 38	23 52	23 52	24 51		n.a.
S 22	23 25	6 50	4 25	20 53	0n 9	13 1	5 59	14 7	0 33	9 11	0 59	24 35	1 3	4 22	0 41	23 55	0 52	19 2	0 38	23 52	23 52	24 51		n.a.
M23	23 19	1 31	4 57	20 20	0 23	12 52	6 11	13 52	0 33	9 14	0 59	24 35	1 3	4 21	0 41	23 55	0 52	19 2	0 38	23 52	23 52	24 51		n.a.
T 24	23 13	3n58	5 15	19 47	0 36	12 44	6 23	13 37	0 32	9 16	0 59	24 34	1 3	4 21	0 41	23 55	0 52	19 2	0 38	23 52	23 52	24 51		n.a.
W25	23 6	9 25	5 16	19 13	0 50	12 36	6 35	13 21	0 31	9 19	0 59	24 34	1 3	4 20	0 41	23 55	0 52	19 2	0 39	23 52	23 52	24 51		n.a.
T 26	22 59	14 33	4 59	18 40	1 4	12 29	6 47	13 6	0 30	9 21	0 59	24 33	1 4	4 19	0 41	23 56	0 52	19 2	0 39	23 52	23 52	24 51		n.a.
F 27	22 52	19 2	4 24	18 8	1 18	12 23	6 58	12 51	0 29	9 24	0 59	24 32	1 4	4 18	0 41	23 56	0 52	19 2	0 39	23 52	23 52	24 51		n.a.
S 28	22 44	22 30	3 32	17 36	1 33	12 19	7 8	12 36	0 29	9 26	0 59	24 32	1 4	4 17	0 41	23 56	0 52	19 1	0 39	23 52	23 52	24 51		n.a.
S 29	22 36	24 34	2 25	17 6	1 47	12 15	7 19	12 20	0 28	9 29	0 59	24 31	1 4	4 17	0 41	23 56	0 52	19 1	0 39	23 52	23 53	24 51		n.a.
M30	22 27	24 55	1 8	16 38	2 1	12 12	7 28	12 4	0 27	9 31	0 59	24 31	1 4	4 16	0 41	23 56	0 52	19 1	0 39	23 52	23 53	24 51		n.a.
T 31	22 s18	23n28	0 s15	16 s12	2n15	12 s10	7n37	11 s49	0 s27	9 s33	0n59	24 s30	1 s 4	4 s15	0 s41	23n57	0n52	19n 1	0n39	23 s52	23 s53	24 s51		n.a.

Julian Day Number = 803549.5, Delta T = 16h49m02s
Ecliptic obliquity = 23°58'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'22, Lahiri = -38°34'21 Julian Calendar 1 Jan. 2513 BCE == Greg. Calendar 11 Dec. 2514 BCE

The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2513 BCE
geocentric

FEBRUARY 2513 BCE (-2512) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 19 32	21♉58'52	23♋ 5	9♒55	4°R 0	1♓34	26♎40	11♉55	21♓ 4	15°R16	20°R57	5°R30	4♉54	14♐49	n.a.	W 1
T 2	7 23 29	22°58'09	7♌50	10°29	3♒28	2°16	26°46	12° 2	21° 7	15♋14	20♑56	5♉28	4°51	14°56	n.a.	T 2
F 3	7 27 26	23°57'24	22°16	10°56	2°53	2°57	26°52	12°10	21° 9	15°12	20°56	5°26	4°47	15° 3	n.a.	F 3
S 4	7 31 22	24°56'37	6♍19	11°14	2°18	3°38	26°57	12°17	21°11	15°11	20°55	5°23	4°44	15° 9	n.a.	S 4
S 5	7 35 19	25°55'48	19°56	11°25	1°41	4°19	27° 3	12°25	21°13	15° 9	20°55	5°20	4°41	15°16	n.a.	S 5
M 6	7 39 15	26°54'56	3♎ 7	11°R29	1° 4	5° 0	27° 8	12°32	21°16	15° 7	20°54	5°18	4°38	15°23	n.a.	M 6
T 7	7 43 12	27°54'03	15°53	11°24	0°26	5°41	27°13	12°40	21°18	15° 6	20°54	5°17	4°35	15°29	n.a.	T 7
W 8	7 47 8	28°53'08	28°18	11°13	29♉48	6°22	27°18	12°47	21°20	15° 4	20°53	5°D16	4°31	15°36	n.a.	W 8
T 9	7 51 5	29°52'11	10♏26	10°54	29°10	7° 3	27°23	12°54	21°23	15° 3	20°53	5°16	4°28	15°43	n.a.	T 9
F 10	7 55 1	0♒51'12	22°23	10°30	28°32	7°44	27°27	13° 2	21°25	15° 1	20°53	5°18	4°25	15°49	n.a.	F 10
S 11	7 58 58	1°50'11	4♐12	9°59	27°54	8°25	27°32	13° 9	21°28	14°59	20°52	5°19	4°22	15°56	n.a.	S 11
S 12	8 2 54	2°49'08	15°59	9°24	27°17	9° 6	27°36	13°16	21°30	14°58	20°52	5°21	4°19	16° 3	n.a.	S 12
M13	8 6 51	3°48'03	27°48	8°44	26°41	9°47	27°40	13°24	21°33	14°56	20°52	5°22	4°16	16° 9	n.a.	M13
T 14	8 10 48	4°46'56	9♉42	8° 0	26° 6	10°27	27°44	13°31	21°35	14°55	20°52	5°R23	4°12	16°16	n.a.	T 14
W15	8 14 44	5°45'47	21°45	7°15	25°32	11° 8	27°48	13°38	21°38	14°53	20°51	5°21	4° 9	16°23	n.a.	W15
T 16	8 18 41	6°44'35	3♒58	6°27	25° 0	11°49	27°51	13°45	21°41	14°52	20°51	5°19	4° 6	16°29	n.a.	T 16
F 17	8 22 37	7°43'22	16°23	5°39	24°30	12°30	27°55	13°52	21°43	14°50	20°51	5°14	4° 3	16°36	n.a.	F 17
S 18	8 26 34	8°42'06	29° 2	4°51	24° 1	13°10	27°58	14° 0	21°46	14°49	20°51	5° 9	4° 0	16°42	n.a.	S 18
S 19	8 30 30	9°40'48	11♓54	4° 5	23°35	13°51	28° 1	14° 7	21°49	14°47	20°51	5° 3	3°57	16°49	n.a.	S 19
M20	8 34 27	10°39'28	24°59	3°20	23°10	14°31	28° 4	14°14	21°52	14°46	20°51	4°57	3°53	16°56	n.a.	M20
T 21	8 38 23	11°38'05	8♈17	2°38	22°48	15°12	28° 6	14°21	21°55	14°44	20°51	4°53	3°50	17° 2	n.a.	T 21
W22	8 42 20	12°36'40	21°49	2° 0	22°28	15°53	28° 9	14°28	21°57	14°43	20°51	4°49	3°47	17° 9	n.a.	W22
T 23	8 46 16	13°35'13	5♉34	1°25	22°10	16°33	28°11	14°35	22° 0	14°41	20°D51	4°47	3°44	17°16	n.a.	T 23
F 24	8 50 13	14°33'43	19°32	0°55	21°55	17°13	28°13	14°42	22° 3	14°40	20°51	4°D47	3°41	17°22	n.a.	F 24
S 25	8 54 9	15°32'11	3♊42	0°29	21°42	17°54	28°15	14°49	22° 6	14°39	20°51	4°48	3°37	17°29	n.a.	S 25
S 26	8 58 6	16°30'36	18° 2	0° 8	21°32	18°34	28°17	14°55	22° 9	14°37	20°51	4°49	3°34	17°36	n.a.	S 26
M27	9 2 3	17°29'00	2♋32	29♉53	21°24	19°15	28°18	15° 2	22°12	14°36	20°51	4°R50	3°31	17°42	n.a.	M27
T 28	9 5 59	18°27'21	17° 6	29°42	21°19	19°55	28°20	15° 9	22°15	14°35	20°51	4°50	3°28	17°49	n.a.	T 28
W29	9 9 56	19♒25'39	1♌39	29♉37	21♉16	20♓35	28♎21	15♉16	22♓18	14♋33	20♑51	4♉47	3♉25	17♐56	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s 8	20n23	1s36	15s47	2n28	12s 9	7n46	11s33	0s26	9s35	1n 0	24s30	1s 4	4s14	0s41	23n57	0n52	19n 1	0n39	23s52	23s53	24s51		n.a.
T 2	21 58	16 0	2 50	15 26	2 41	12 9	7 53	11 17	0 25	9 37	1 0	24 29	1 4	4 13	0 40	23 57	0 52	19 1	0 39	23 52	23 53	24 51		n.a.
F 3	21 48	10 46	3 51	15 7	2 53	12 10	8 0	11 2	0 24	9 39	1 0	24 28	1 4	4 12	0 40	23 57	0 52	19 1	0 39	23 52	23 53	24 51		n.a.
S 4	21 37	5 8	4 36	14 51	3 4	12 12	8 6	10 46	0 24	9 41	1 0	24 28	1 4	4 11	0 40	23 57	0 52	19 1	0 39	23 52	23 53	24 51		n.a.
S 5	21 26	0s35	5 4	14 38	3 15	12 14	8 12	10 30	0 23	9 43	1 0	24 27	1 4	4 10	0 40	23 58	0 52	19 1	0 39	23 52	23 53	24 51		n.a.
M 6	21 15	6 4	5 15	14 28	3 24	12 18	8 16	10 14	0 22	9 45	1 0	24 26	1 5	4 9	0 40	23 58	0 52	19 1	0 39	23 52	23 54	24 51		n.a.
T 7	21 3	11 8	5 10	14 21	3 32	12 23	8 20	9 58	0 21	9 47	1 0	24 26	1 5	4 8	0 40	23 58	0 52	19 1	0 39	23 52	23 54	24 51		n.a.
W 8	20 50	15 37	4 51	14 18	3 38	12 28	8 22	9 42	0 21	9 49	1 0	24 25	1 5	4 7	0 40	23 58	0 52	19 1	0 39	23 52	23 54	24 50		n.a.
T 9	20 38	19 21	4 18	14 18	3 44	12 34	8 24	9 25	0 20	9 50	1 0	24 25	1 5	4 6	0 40	23 58	0 52	19 0	0 39	23 52	23 54	24 50		n.a.
F 10	20 25	22 14	3 35	14 22	3 47	12 41	8 25	9 9	0 19	9 52	1 0	24 24	1 5	4 5	0 40	23 59	0 52	19 0	0 39	23 52	23 54	24 50		n.a.
S 11	20 12	24 8	2 43	14 28	3 49	12 49	8 24	8 53	0 18	9 53	1 0	24 23	1 5	4 4	0 40	23 59	0 52	19 0	0 39	23 52	23 54	24 50		n.a.
S 12	19 58	24 57	1 45	14 37	3 49	12 57	8 23	8 37	0 18	9 55	1 0	24 23	1 5	4 3	0 40	23 59	0 52	19 0	0 39	23 52	23 54	24 50		n.a.
M13	19 44	24 39	0 42	14 49	3 48	13 5	8 21	8 20	0 17	9 56	1 0	24 22	1 5	4 2	0 40	23 59	0 52	19 0	0 39	23 52	23 54	24 50		n.a.
T 14	19 30	23 13	0n24	15 4	3 45	13 15	8 18	8 4	0 16	9 58	1 1	24 21	1 5	4 1	0 40	23 59	0 52	19 0	0 40	23 52	23 54	24 50		n.a.
W15	19 15	20 43	1 29	15 20	3 40	13 25	8 14	7 47	0 16	9 59	1 1	24 21	1 6	4 0	0 40	23 59	0 52	19 0	0 40	23 52	23 55	24 50		n.a.
T 16	19 0	17 16	2 30	15 39	3 33	13 35	8 10	7 31	0 15	10 0	1 1	24 20	1 6	3 59	0 40	24 0	0 52	19 0	0 40	23 52	23 55	24 49		n.a.
F 17	18 45	13 1	3 26	15 58	3 25	13 45	8 5	7 14	0 14	10 1	1 1	24 19	1 6	3 58	0 40	24 0	0 52	19 0	0 40	23 52	23 55	24 49		n.a.
S 18	18 29	8 8	4 12	16 19	3 15	13 56	7 58	6 58	0 14	10 2	1 1	24 19	1 6	3 57	0 40	24 0	0 52	19 0	0 40	23 52	23 55	24 49		n.a.
S 19	18 13	2 51	4 46	16 41	3 4	14 7	7 52	6 41	0 13	10 3	1 1	24 18	1 6	3 56	0 40	24 0	0 52	19 0	0 40	23 53	23 55	24 49		n.a.
M20	17 57	2n38	5 7	17 4	2 52	14 18	7 44	6 25	0 12	10 4	1 1	24 18	1 6	3 54	0 40	24 0	0 52	19 0	0 40	23 53	23 55	24 49		n.a.
T 21	17 41	8 6	5 11	17 26	2 39	14 30	7 36	6 8	0 12	10 5	1 1	24 17	1 6	3 53	0 40	24 0	0 52	19 0	0 40	23 53	23 55	24 49		n.a.
W22	17 24	13 16	4 58	17 48	2 25	14 41	7 28	5 51	0 11	10 6	1 1	24 16	1 6	3 52	0 40	24 1	0 52	19 0	0 40	23 53	23 55	24 49		n.a.
T 23	17 7	17 52	4 28	18 10	2 10	14 53	7 19	5 35	0 10	10 7	1 1	24 16	1 7	3 51	0 40	24 1	0 52	19 0	0 40	23 53	23 55	24 48		n.a.
F 24	16 50	21 33	3 41	18 32	1 55	15 5	7 10	5 18	0 9	10 8	1 1	24 15	1 7	3 50	0 40	24 1	0 52	19 1	0 40	23 53	23 55	24 48		n.a.
S 25	16 32	24 0	2 41	18 52	1 40	15 16	7 0	5 1	0 9	10 8	1 1	24 14	1 7	3 48	0 40	24 1	0 52	19 1	0 40	23 53	23 55	24 48		n.a.
S 26	16 14	24 55	1 30	19 12	1 25	15 28	6 50	4 45	0 8	10 9	1 1	24 14	1 7	3 47	0 40	24 1	0 52	19 1	0 40	23 53	23 56	24 48		n.a.
M27	15 56	24 10	0 13	19 30	1 9	15 39	6 40	4 28	0 7	10 9	1 2	24 13	1 7	3 46	0 40	24 1	0 52	19 1	0 40	23 53	23 56	24 48		n.a.
T 28	15 38	21 46	1s 6	19 47	0 54	15 50	6 29	4 11	0 7	10 10	1 2	24 12	1 7	3 45	0 40	24 2	0 52	19 1	0 40	23 53	23 56	24 47		n.a.
W29	15s19	17n58	2s20	20s 3	0n39	16s 1	6n19	3s54	0s 6	10s10	1n 2	24s12	1s 7	3s43	0s40	24n 2	0n52	19n 1	0n40	23s53	23s56	24s47		n.a.

Julian Day Number = 803580.5, Delta T = 16h48m59s
Ecliptic obliquity = 23°58'33, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'17, Lahiri = -38°34'17 Julian Calendar 1 Feb. 2513 BCE == Greg. Calendar 11 Jan. 2513 BCE

The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2513 BCE
geocentric

MARCH 2513 BCE (-2512) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 13 52	20♒23'56	16♌ 7	29°D37	21°D15	21♓15	28♎22	15♑22	22♓21	14°R32	20♉51	4°R43	3♑22	18♐ 2	n.a.	T 1
F 2	9 17 49	21°22'10	0♍21	29♑42	21♑17	21°56	28°23	15°29	22°24	14♋31	20°51	4♑36	3°18	18° 9	n.a.	F 2
S 3	9 21 45	22°20'23	14°18	29°52	21°21	22°36	28°23	15°36	22°27	14°30	20°52	4°28	3°15	18°16	n.a.	S 3
S 4	9 25 42	23°18'33	27°53	0♒ 6	21°28	23°16	28°24	15°42	22°31	14°28	20°52	4°21	3°12	18°22	n.a.	S 4
M 5	9 29 38	24°16'42	11♎ 5	0°26	21°36	23°56	28°24	15°49	22°34	14°27	20°52	4°13	3° 9	18°29	n.a.	M 5
T 6	9 33 35	25°14'49	23°53	0°50	21°47	24°36	28°R24	15°55	22°37	14°26	20°52	4° 7	3° 6	18°36	n.a.	T 6
W 7	9 37 31	26°12'55	6♏21	1°18	22° 0	25°16	28°24	16° 2	22°40	14°25	20°53	4° 3	3° 3	18°42	n.a.	W 7
T 8	9 41 28	27°10'59	18°31	1°51	22°15	25°56	28°24	16° 8	22°43	14°24	20°53	4° 1	2°59	18°49	n.a.	T 8
F 9	9 45 25	28° 9'01	0♐29	2°27	22°32	26°36	28°23	16°14	22°47	14°23	20°53	4°D 0	2°56	18°56	n.a.	F 9
S 10	9 49 21	29° 7'02	12°19	3° 8	22°50	27°16	28°23	16°21	22°50	14°21	20°54	4° 1	2°53	19° 2	n.a.	S 10
S 11	9 53 18	0♓ 5'01	24° 7	3°52	23°11	27°56	28°22	16°27	22°53	14°20	20°54	4° 2	2°50	19° 9	n.a.	S 11
M12	9 57 14	1° 2'59	5♑58	4°39	23°33	28°36	28°21	16°33	22°56	14°19	20°54	4°R 2	2°47	19°15	n.a.	M12
T 13	10 1 11	2° 0'55	17°56	5°30	23°58	29°16	28°19	16°39	23° 0	14°18	20°55	4° 1	2°43	19°22	n.a.	T 13
W14	10 5 7	2°58'50	0♒ 7	6°24	24°23	29°56	28°18	16°45	23° 3	14°17	20°55	3°58	2°40	19°29	n.a.	W14
T 15	10 9 4	3°56'43	12°31	7°22	24°51	0♈36	28°16	16°51	23° 6	14°16	20°56	3°53	2°37	19°35	n.a.	T 15
F 16	10 13 0	4°54'34	25°13	8°22	25°20	1°16	28°15	16°57	23°10	14°16	20°56	3°45	2°34	19°42	n.a.	F 16
S 17	10 16 57	5°52'23	8♓11	9°25	25°50	1°55	28°13	17° 3	23°13	14°15	20°57	3°35	2°31	19°49	n.a.	S 17
S 18	10 20 53	6°50'11	21°26	10°32	26°22	2°35	28°10	17° 9	23°16	14°14	20°58	3°24	2°28	19°55	n.a.	S 18
M19	10 24 50	7°47'57	4♈55	11°40	26°55	3°15	28° 8	17°14	23°20	14°13	20°58	3°14	2°24	20° 2	n.a.	M19
T 20	10 28 47	8°45'42	18°36	12°52	27°29	3°55	28° 5	17°20	23°23	14°12	20°59	3° 5	2°21	20° 9	n.a.	T 20
W21	10 32 43	9°43'25	2♉26	14° 6	28° 5	4°34	28° 3	17°26	23°27	14°11	20°59	2°57	2°18	20°15	n.a.	W21
T 22	10 36 40	10°41'06	16°23	15°22	28°42	5°14	28° 0	17°31	23°30	14°11	21° 0	2°53	2°15	20°22	n.a.	T 22
F 23	10 40 36	11°38'45	0♊26	16°41	29°20	5°53	27°57	17°37	23°34	14°10	21° 1	2°51	2°12	20°29	n.a.	F 23
S 24	10 44 33	12°36'22	14°32	18° 2	29°59	6°33	27°54	17°42	23°37	14° 9	21° 1	2°D50	2° 8	20°35	n.a.	S 24
S 25	10 48 29	13°33'58	28°41	19°26	0♒39	7°13	27°50	17°48	23°40	14° 8	21° 2	2°R50	2° 5	20°42	n.a.	S 25
M26	10 52 26	14°31'32	12♋51	20°51	1°20	7°52	27°47	17°53	23°44	14° 8	21° 3	2°50	2° 2	20°49	n.a.	M26
T 27	10 56 22	15°29'04	27° 1	22°20	2° 3	8°32	27°43	17°58	23°47	14° 7	21° 4	2°48	1°59	20°55	n.a.	T 27
W28	11 0 19	16°26'34	11♌ 9	23°50	2°46	9°11	27°39	18° 3	23°51	14° 7	21° 5	2°44	1°56	21° 2	n.a.	W28
T 29	11 4 16	17°24'03	25°11	25°23	3°30	9°50	27°35	18° 8	23°54	14° 6	21° 5	2°37	1°53	21° 8	n.a.	T 29
F 30	11 8 12	18°21'30	9♍ 4	26°57	4°15	10°30	27°30	18°13	23°58	14° 5	21° 6	2°27	1°49	21°15	n.a.	F 30
S 31	11 12 9	19♓18'56	22♍42	28♒34	5♒ 1	11♈ 9	27♎26	18♑18	24♓ 1	14♋ 5	21♉ 7	2♑16	1♑46	21♐22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s 1	13n 7	3s24	20s18	0n24	16s12	6n 8	3s37	0s 5	10s10	1n 2	24s11	1s 7	3s42	0s40	24n 2	0n52	19n 1	0n40	23s53	23s56	24s47			n.a.
F 2	14 42	7 38	4 15	20 31	0 9	16 23	5 57	3 21	0 5	10 11	1 2	24 10	1 8	3 41	0 40	24 2	0 52	19 1	0 40	23 54	23 56	24 47			n.a.
S 3	14 22	1 53	4 49	20 42	0s 5	16 33	5 46	3 4	0 4	10 11	1 2	24 10	1 8	3 40	0 40	24 2	0 52	19 1	0 40	23 54	23 56	24 46			n.a.
S 4	14 3	3s48	5 6	20 52	0 18	16 43	5 35	2 47	0 4	10 11	1 2	24 9	1 8	3 38	0 40	24 2	0 52	19 1	0 40	23 54	23 56	24 46			n.a.
M 5	13 43	9 9	5 6	21 1	0 31	16 53	5 23	2 30	0 3	10 11	1 2	24 8	1 8	3 37	0 40	24 2	0 52	19 1	0 41	23 54	23 56	24 46			n.a.
T 6	13 24	13 56	4 50	21 8	0 43	17 2	5 12	2 13	0 2	10 11	1 2	24 8	1 8	3 36	0 40	24 3	0 52	19 2	0 41	23 55	23 56	24 46			n.a.
W 7	13 4	18 1	4 21	21 13	0 55	17 11	5 1	1 57	0 2	10 11	1 2	24 7	1 8	3 35	0 40	24 3	0 52	19 2	0 41	23 55	23 56	24 45			n.a.
T 8	12 43	21 14	3 40	21 16	1 6	17 19	4 50	1 40	0 1	10 11	1 2	24 6	1 8	3 33	0 40	24 3	0 52	19 2	0 41	23 55	23 56	24 45			n.a.
F 9	12 23	23 29	2 51	21 18	1 17	17 28	4 39	1 23	0 0	10 10	1 2	24 6	1 9	3 32	0 40	24 3	0 52	19 2	0 41	23 55	23 57	24 45			n.a.
S 10	12 2	24 40	1 54	21 18	1 27	17 35	4 28	1 6	0n 0	10 10	1 2	24 5	1 9	3 31	0 39	24 3	0 52	19 2	0 41	23 55	23 57	24 45			n.a.
S 11	11 42	24 44	0 53	21 16	1 36	17 43	4 17	0 49	0 1	10 10	1 2	24 5	1 9	3 29	0 39	24 3	0 52	19 2	0 41	23 55	23 57	24 44			n.a.
M12	11 21	23 40	0n10	21 13	1 45	17 49	4 6	0 33	0 2	10 9	1 2	24 4	1 9	3 28	0 39	24 3	0 52	19 2	0 41	23 55	23 57	24 44			n.a.
T 13	11 0	21 31	1 14	21 8	1 53	17 56	3 56	0 16	0 2	10 9	1 3	24 3	1 9	3 26	0 39	24 3	0 52	19 3	0 41	23 55	23 57	24 44			n.a.
W14	10 38	18 23	2 15	21 1	2 0	18 2	3 45	0n 1	0 3	10 8	1 3	24 3	1 9	3 25	0 39	24 3	0 52	19 3	0 41	23 55	23 57	24 43			n.a.
T 15	10 17	14 23	3 11	20 53	2 7	18 7	3 35	0 18	0 3	10 7	1 3	24 2	1 10	3 24	0 39	24 3	0 52	19 3	0 41	23 55	23 57	24 43			n.a.
F 16	9 55	9 40	3 58	20 42	2 13	18 12	3 24	0 34	0 4	10 7	1 3	24 1	1 10	3 22	0 39	24 4	0 52	19 3	0 41	23 55	23 57	24 43			n.a.
S 17	9 34	4 27	4 35	20 30	2 18	18 16	3 14	0 51	0 5	10 6	1 3	24 1	1 10	3 21	0 39	24 4	0 52	19 3	0 41	23 56	23 57	24 42			n.a.
S 18	9 12	1n 3	4 57	20 16	2 23	18 20	3 4	1 8	0 5	10 5	1 3	24 0	1 10	3 20	0 39	24 4	0 52	19 4	0 41	23 56	23 57	24 42			n.a.
M19	8 50	6 37	5 3	20 1	2 27	18 24	2 54	1 25	0 6	10 4	1 3	24 0	1 10	3 18	0 39	24 4	0 52	19 4	0 41	23 56	23 57	24 42			n.a.
T 20	8 28	11 56	4 52	19 43	2 30	18 26	2 45	1 41	0 6	10 3	1 3	23 59	1 10	3 17	0 39	24 4	0 52	19 4	0 41	23 56	23 57	24 41			n.a.
W21	8 6	16 43	4 25	19 24	2 33	18 29	2 35	1 58	0 7	10 2	1 3	23 59	1 10	3 15	0 39	24 4	0 52	19 4	0 41	23 57	23 57	24 41			n.a.
T 22	7 43	20 37	3 41	19 3	2 35	18 30	2 26	2 14	0 8	10 1	1 3	23 58	1 11	3 14	0 39	24 4	0 52	19 4	0 41	23 57	23 57	24 41			n.a.
F 23	7 21	23 21	2 43	18 40	2 37	18 32	2 16	2 31	0 8	10 0	1 3	23 57	1 11	3 13	0 39	24 4	0 52	19 5	0 41	23 57	23 57	24 40			n.a.
S 24	6 59	24 39	1 36	18 15	2 38	18 32	2 7	2 48	0 9	9 59	1 3	23 57	1 11	3 11	0 39	24 4	0 52	19 5	0 41	23 57	23 57	24 40			n.a.
S 25	6 36	24 20	0 22	17 49	2 38	18 32	1 58	3 4	0 9	9 58	1 3	23 56	1 11	3 10	0 39	24 4	0 52	19 5	0 42	23 57	23 58	24 39			n.a.
M26	6 13	22 28	0s53	17 21	2 37	18 32	1 49	3 21	0 10	9 56	1 3	23 56	1 11	3 8	0 39	24 4	0 52	19 5	0 42	23 57	23 58	24 39			n.a.
T 27	5 51	19 11	2 5	16 50	2 37	18 31	1 41	3 37	0 11	9 55	1 3	23 55	1 12	3 7	0 39	24 4	0 52	19 6	0 42	23 57	23 58	24 39			n.a.
W28	5 28	14 48	3 8	16 18	2 35	18 29	1 32	3 53	0 11	9 53	1 3	23 55	1 12	3 6	0 39	24 4	0 52	19 6	0 42	23 57	23 58	24 38			n.a.
T 29	5 5	9 39	4 0	15 44	2 33	18 27	1 24	4 10	0 12	9 52	1 3	23 54	1 12	3 4	0 39	24 4	0 52	19 6	0 42	23 57	23 58	24 38			n.a.
F 30	4 42	4 5	4 37	15 9	2 30	18 24	1 16	4 26	0 12	9 50	1 3	23 54	1 12	3 3	0 39	24 5	0 52	19 6	0 42	23 57	23 58	24 37			n.a.
S 31	4s19	1s35	4s57	14s31	2s27	18s21	1n 8	4n42	0n13	9s49	1n 3	23s53	1s12	3s 1	0s39	24n 5	0n52	19n 7	0n42	23s57	23s58	24s37			n.a.

Julian Day Number = 803609.5, Delta T = 16h48m57s
Ecliptic obliquity = 23°58'33, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'14, Lahiri = -38°34'13 Julian Calendar 1 March 2513 BCE == Greg. Calendar 9 Feb. 2513 BCE

The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2513 BCE
geocentric

APRIL 2513 BCE (-2512) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 16 5	20♓16'21	6♎ 4	0♓13	5♒47	11♈49	27°R22	18♑23	24♓ 5	14°R 4	21♉ 8	2°R 4	1♑43	21♐28	n.a.	S 1
M 2	11 20 2	21°13'44	19° 7	1°55	6°35	12°28	27♎17	18°28	24° 8	14♋ 4	21° 9	1♑52	1°40	21°35	n.a.	M 2
T 3	11 23 58	22°11'07	1♏51	3°38	7°23	13° 7	27°12	18°33	24°12	14° 4	21°10	1°43	1°37	21°42	n.a.	T 3
W 4	11 27 55	23° 8'28	14°16	5°24	8°12	13°47	27° 7	18°37	24°15	14° 3	21°11	1°35	1°34	21°48	n.a.	W 4
T 5	11 31 51	24° 5'49	26°25	7°12	9° 2	14°26	27° 2	18°42	24°19	14° 3	21°12	1°30	1°30	21°55	n.a.	T 5
F 6	11 35 48	25° 3'08	8♐22	9° 2	9°52	15° 5	26°56	18°46	24°22	14° 3	21°13	1°28	1°27	22° 2	n.a.	F 6
S 7	11 39 44	26° 0'27	20°13	10°54	10°43	15°44	26°51	18°51	24°26	14° 2	21°14	1°27	1°24	22° 8	n.a.	S 7
S 8	11 43 41	26°57'45	2♑ 1	12°49	11°35	16°23	26°45	18°55	24°29	14° 2	21°15	1°27	1°21	22°15	n.a.	S 8
M 9	11 47 38	27°55'03	13°54	14°45	12°27	17° 3	26°40	18°59	24°33	14° 2	21°16	1°27	1°18	22°22	n.a.	M 9
T 10	11 51 34	28°52'19	25°55	16°44	13°20	17°42	26°34	19° 4	24°36	14° 2	21°17	1°25	1°14	22°28	n.a.	T 10
W11	11 55 31	29°49'35	8♒10	18°44	14°13	18°21	26°28	19° 8	24°40	14° 2	21°18	1°21	1°11	22°35	n.a.	W11
T 12	11 59 27	0♈46'50	20°43	20°46	15° 7	19° 0	26°22	19°12	24°43	14° 1	21°19	1°15	1° 8	22°42	n.a.	T 12
F 13	12 3 24	1°44'04	3♓36	22°50	16° 1	19°39	26°16	19°16	24°47	14° 1	21°20	1° 6	1° 5	22°48	n.a.	F 13
S 14	12 7 20	2°41'17	16°51	24°56	16°56	20°18	26° 9	19°20	24°50	14° 1	21°21	0°55	1° 2	22°55	n.a.	S 14
S 15	12 11 17	3°38'30	0♈26	27° 3	17°52	20°57	26° 3	19°23	24°54	14°D 1	21°22	0°43	0°59	23° 1	n.a.	S 15
M16	12 15 13	4°35'42	14°19	29°12	18°48	21°36	25°56	19°27	24°57	14° 1	21°23	0°31	0°55	23° 8	n.a.	M16
T 17	12 19 10	5°32'53	28°26	1♈21	19°44	22°15	25°49	19°31	25° 0	14° 1	21°25	0°21	0°52	23°15	n.a.	T 17
W18	12 23 7	6°30'03	12♉41	3°32	20°41	22°54	25°43	19°34	25° 4	14° 1	21°26	0°12	0°49	23°21	n.a.	W18
T 19	12 27 3	7°27'12	26°59	5°43	21°38	23°33	25°36	19°37	25° 7	14° 1	21°27	0° 7	0°46	23°28	n.a.	T 19
F 20	12 31 0	8°24'21	11♊17	7°54	22°36	24°12	25°29	19°41	25°11	14° 2	21°28	0° 4	0°43	23°35	n.a.	F 20
S 21	12 34 56	9°21'28	25°31	10° 6	23°34	24°51	25°22	19°44	25°14	14° 2	21°29	0°D 3	0°39	23°41	n.a.	S 21
S 22	12 38 53	10°18'35	9♋39	12°17	24°32	25°30	25°15	19°47	25°18	14° 2	21°31	0°R 3	0°36	23°48	n.a.	S 22
M23	12 42 49	11°15'41	23°41	14°28	25°31	26° 9	25° 8	19°50	25°21	14° 2	21°32	0° 3	0°33	23°55	n.a.	M23
T 24	12 46 46	12°12'46	7♌36	16°38	26°30	26°48	25° 0	19°53	25°24	14° 2	21°33	0° 1	0°30	24° 1	n.a.	T 24
W25	12 50 43	13° 9'50	21°23	18°47	27°29	27°26	24°53	19°56	25°28	14° 3	21°35	29♐57	0°27	24° 8	n.a.	W25
T 26	12 54 39	14° 6'53	5♍ 1	20°55	28°29	28° 5	24°46	19°59	25°31	14° 3	21°36	29°50	0°24	24°15	n.a.	T 26
F 27	12 58 36	15° 3'55	18°29	23° 2	29°29	28°44	24°38	20° 1	25°34	14° 3	21°37	29°40	0°20	24°21	n.a.	F 27
S 28	13 2 32	16° 0'57	1♎45	25° 7	0♓29	29°23	24°31	20° 4	25°38	14° 4	21°39	29°29	0°17	24°28	n.a.	S 28
S 29	13 6 29	16°57'59	14°46	27°11	1°30	0♉ 2	24°23	20° 6	25°41	14° 4	21°40	29°17	0°14	24°35	n.a.	S 29
M30	13 10 25	17♈55'00	27♎33	29♈13	2♓31	0♉40	24♎16	20♑ 9	25♓44	14♋ 5	21♉41	29♐ 6	0♑11	24♐41	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s56	7s 2	5s 0	13s52	2s23	18s17	1n 0	4n59	0n14	9s47	1n 3	23s53	1s12	3s 0	0s39	24n 5	0n52	19n 7	0n42	23s58	23s58	24s37		n.a.
M 2	3 33	12 4	4 48	13 10	2 18	18 12	0 52	5 15	0 14	9 45	1 3	23 52	1 13	2 59	0 39	24 5	0 52	19 7	0 42	23 58	23 58	24 36		n.a.
T 3	3 10	16 27	4 21	12 27	2 13	18 7	0 45	5 31	0 15	9 43	1 3	23 52	1 13	2 57	0 39	24 5	0 52	19 8	0 42	23 58	23 58	24 36		n.a.
W 4	2 47	20 0	3 42	11 42	2 7	18 1	0 38	5 47	0 15	9 42	1 3	23 51	1 13	2 56	0 39	24 5	0 52	19 8	0 42	23 58	23 58	24 35		n.a.
T 5	2 24	22 36	2 54	10 56	2 1	17 55	0 30	6 3	0 16	9 40	1 3	23 51	1 13	2 54	0 39	24 5	0 52	19 8	0 42	23 58	23 58	24 35		n.a.
F 6	2 1	24 9	1 59	10 7	1 54	17 48	0 23	6 19	0 16	9 38	1 3	23 50	1 13	2 53	0 39	24 5	0 52	19 8	0 42	23 58	23 58	24 34		n.a.
S 7	1 37	24 35	0 59	9 17	1 47	17 40	0 17	6 35	0 17	9 36	1 3	23 50	1 14	2 51	0 39	24 5	0 52	19 9	0 42	23 58	23 58	24 34		n.a.
S 8	1 14	23 55	0n 3	8 25	1 39	17 32	0 10	6 51	0 17	9 34	1 3	23 49	1 14	2 50	0 39	24 5	0 52	19 9	0 42	23 58	23 58	24 33		n.a.
M 9	0 51	22 9	1 6	7 32	1 31	17 24	0 3	7 7	0 18	9 32	1 3	23 49	1 14	2 49	0 39	24 5	0 52	19 9	0 42	23 58	23 58	24 33		n.a.
T 10	0 28	19 23	2 6	6 37	1 23	17 14	0s 3	7 23	0 19	9 30	1 3	23 49	1 14	2 47	0 39	24 5	0 52	19 10	0 42	23 58	23 58	24 33		n.a.
W11	0 4	15 43	3 1	5 41	1 13	17 5	0 9	7 39	0 19	9 27	1 3	23 48	1 14	2 46	0 39	24 5	0 52	19 10	0 42	23 58	23 58	24 32		n.a.
T 12	0n19	11 17	3 49	4 43	1 4	16 54	0 15	7 54	0 20	9 25	1 3	23 48	1 15	2 44	0 39	24 5	0 52	19 10	0 42	23 58	23 58	24 32		n.a.
F 13	0 42	6 16	4 27	3 44	0 54	16 43	0 21	8 10	0 20	9 23	1 3	23 47	1 15	2 43	0 39	24 5	0 52	19 11	0 42	23 58	23 58	24 31		n.a.
S 14	1 6	0 50	4 52	2 44	0 44	16 32	0 27	8 25	0 21	9 21	1 3	23 47	1 15	2 42	0 39	24 5	0 52	19 11	0 43	23 58	23 58	24 31		n.a.
S 15	1 29	4n45	5 1	1 43	0 34	16 20	0 32	8 41	0 21	9 18	1 3	23 47	1 15	2 40	0 39	24 5	0 52	19 12	0 43	23 58	23 58	24 30		n.a.
M16	1 52	10 14	4 52	0 41	0 24	16 7	0 38	8 56	0 22	9 16	1 3	23 46	1 15	2 39	0 39	24 5	0 52	19 12	0 43	23 58	23 58	24 29		n.a.
T 17	2 15	15 17	4 26	0n21	0 13	15 54	0 43	9 12	0 22	9 13	1 3	23 46	1 16	2 37	0 39	24 5	0 52	19 12	0 43	23 59	23 58	24 29		n.a.
W18	2 38	19 31	3 43	1 24	0 2	15 41	0 48	9 27	0 23	9 11	1 3	23 46	1 16	2 36	0 39	24 5	0 52	19 13	0 43	23 59	23 58	24 28		n.a.
T 19	3 1	22 36	2 45	2 27	0n 8	15 27	0 53	9 42	0 23	9 9	1 3	23 45	1 16	2 35	0 39	24 5	0 52	19 13	0 43	23 59	23 58	24 28		n.a.
F 20	3 24	24 15	1 38	3 29	0 19	15 12	0 58	9 58	0 24	9 6	1 3	23 45	1 16	2 33	0 39	24 5	0 52	19 13	0 43	23 59	23 58	24 27		n.a.
S 21	3 47	24 18	0 24	4 31	0 29	14 57	1 3	10 13	0 24	9 3	1 3	23 45	1 16	2 32	0 39	24 5	0 52	19 14	0 43	23 59	23 58	24 27		n.a.
S 22	4 10	22 46	0s51	5 33	0 39	14 41	1 7	10 28	0 25	9 1	1 2	23 45	1 17	2 30	0 39	24 5	0 52	19 14	0 43	23 59	23 58	24 26		n.a.
M23	4 33	19 51	2 2	6 34	0 49	14 25	1 11	10 43	0 26	8 58	1 2	23 44	1 17	2 29	0 39	24 4	0 52	19 15	0 43	23 59	23 58	24 26		n.a.
T 24	4 56	15 48	3 5	7 34	0 58	14 9	1 16	10 57	0 26	8 56	1 2	23 44	1 17	2 28	0 39	24 4	0 52	19 15	0 43	23 59	23 58	24 25		n.a.
W25	5 19	10 58	3 57	8 33	1 7	13 52	1 20	11 12	0 27	8 53	1 2	23 44	1 17	2 26	0 39	24 4	0 52	19 15	0 43	23 59	23 59	24 25		n.a.
T 26	5 41	5 38	4 34	9 30	1 15	13 34	1 24	11 27	0 27	8 50	1 2	23 44	1 17	2 25	0 39	24 4	0 52	19 16	0 43	23 59	23 59	24 24		n.a.
F 27	6 4	0 8	4 56	10 26	1 23	13 16	1 27	11 42	0 28	8 48	1 2	23 43	1 18	2 24	0 39	24 4	0 52	19 16	0 43	23 59	23 59	24 23		n.a.
S 28	6 26	5s18	5 1	11 20	1 30	12 58	1 31	11 56	0 28	8 45	1 2	23 43	1 18	2 22	0 39	24 4	0 52	19 17	0 43	23 58	23 59	24 23		n.a.
S 29	6 49	10 24	4 51	12 12	1 37	12 39	1 35	12 11	0 29	8 42	1 2	23 43	1 18	2 21	0 39	24 4	0 52	19 17	0 43	23 58	23 59	24 22		n.a.
M30	7n11	14s57	4s26	13n 2	1n43	12s20	1s38	12n25	0n29	8s40	1n 2	23s43	1s18	2s20	0s39	24n 4	0n52	19n17	0n43	23s58	23s59	24s22		n.a.

Julian Day Number = 803640.5, Delta T = 16h48m55s
Ecliptic obliquity = 23°58'34, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'09, Lahiri = -38°34'09 Julian Calendar 1 Apr. 2513 BCE == Greg. Calendar 11 March 2513 BCE

The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2513 BCE
geocentric

MAY 2513 BCE (-2512) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 14 22	18♈52'01	10♏ 5	1♉12	3♓32	1♉19	24°R 8	20♑11	25♓48	14♋ 5	21♉43	28°R56	0♑ 8	24♐48	n.a.	T 1
W 2	13 18 18	19°49'02	22°22	3°10	4°34	1°58	24♎ 1	20°13	25°51	14° 6	21°44	28♐49	0° 5	24°54	n.a.	W 2
T 3	13 22 15	20°46'03	4♐27	5° 6	5°36	2°37	23°53	20°15	25°54	14° 6	21°46	28°43	0° 1	25° 1	n.a.	T 3
F 4	13 26 12	21°43'04	16°22	6°59	6°38	3°15	23°45	20°17	25°57	14° 7	21°47	28°41	29♐58	25° 8	n.a.	F 4
S 5	13 30 8	22°40'05	28°11	8°51	7°41	3°54	23°38	20°19	26° 1	14° 7	21°48	28°D40	29°55	25°14	n.a.	S 5
S 6	13 34 5	23°37'06	9♑59	10°40	8°43	4°33	23°30	20°21	26° 4	14° 8	21°50	28°40	29°52	25°21	n.a.	S 6
M 7	13 38 1	24°34'07	21°51	12°28	9°46	5°11	23°22	20°23	26° 7	14° 9	21°51	28°R41	29°49	25°28	n.a.	M 7
T 8	13 41 58	25°31'08	3♒53	14°13	10°49	5°50	23°15	20°24	26°10	14°10	21°53	28°41	29°45	25°34	n.a.	T 8
W 9	13 45 54	26°28'10	16° 9	15°55	11°53	6°28	23° 7	20°26	26°13	14°10	21°54	28°39	29°42	25°41	n.a.	W 9
T 10	13 49 51	27°25'12	28°44	17°36	12°56	7° 7	23° 0	20°27	26°17	14°11	21°56	28°35	29°39	25°48	n.a.	T 10
F 11	13 53 48	28°22'14	11♓43	19°14	14° 0	7°46	22°52	20°29	26°20	14°12	21°57	28°29	29°36	25°54	n.a.	F 11
S 12	13 57 44	29°19'16	25° 6	20°51	15° 4	8°24	22°44	20°30	26°23	14°13	21°59	28°21	29°33	26° 1	n.a.	S 12
S 13	14 1 41	0♉16'19	8♈55	22°25	16° 9	9° 3	22°37	20°31	26°26	14°14	22° 0	28°12	29°30	26° 8	n.a.	S 13
M14	14 5 37	1°13'21	23° 5	23°56	17°13	9°41	22°29	20°32	26°29	14°14	22° 2	28° 2	29°26	26°14	n.a.	M14
T 15	14 9 34	2°10'25	7♉33	25°26	18°18	10°20	22°22	20°33	26°32	14°15	22° 3	27°54	29°23	26°21	n.a.	T 15
W16	14 13 30	3° 7'28	22°12	26°53	19°23	10°58	22°14	20°34	26°35	14°16	22° 5	27°48	29°20	26°28	n.a.	W16
T 17	14 17 27	4° 4'32	6♊54	28°18	20°28	11°37	22° 7	20°34	26°38	14°17	22° 6	27°44	29°17	26°34	n.a.	T 17
F 18	14 21 24	5° 1'35	21°34	29°40	21°33	12°15	22° 0	20°35	26°41	14°18	22° 8	27°D43	29°14	26°41	n.a.	F 18
S 19	14 25 20	5°58'39	6♋ 5	1♊ 1	22°38	12°54	21°52	20°35	26°43	14°19	22° 9	27°43	29°11	26°47	n.a.	S 19
S 20	14 29 17	6°55'43	20°24	2°18	23°44	13°32	21°45	20°36	26°46	14°20	22°11	27°44	29° 7	26°54	n.a.	S 20
M21	14 33 13	7°52'47	4♌28	3°34	24°50	14°11	21°38	20°36	26°49	14°22	22°13	27°R44	29° 4	27° 1	n.a.	M21
T 22	14 37 10	8°49'51	18°18	4°46	25°56	14°49	21°31	20°36	26°52	14°23	22°14	27°44	29° 1	27° 7	n.a.	T 22
W23	14 41 6	9°46'55	1♍53	5°56	27° 2	15°28	21°24	20°R36	26°55	14°24	22°16	27°42	28°58	27°14	n.a.	W23
T 24	14 45 3	10°43'59	15°15	7° 4	28° 8	16° 6	21°17	20°36	26°58	14°25	22°17	27°38	28°55	27°21	n.a.	T 24
F 25	14 49 0	11°41'04	28°22	8° 9	29°15	16°44	21°11	20°36	27° 0	14°26	22°19	27°32	28°51	27°27	n.a.	F 25
S 26	14 52 56	12°38'09	11♎16	9°10	0♈21	17°23	21° 4	20°36	27° 3	14°27	22°21	27°25	28°48	27°34	n.a.	S 26
S 27	14 56 53	13°35'14	23°57	10° 9	1°28	18° 1	20°57	20°36	27° 6	14°29	22°22	27°17	28°45	27°41	n.a.	S 27
M28	15 0 49	14°32'20	6♏26	11° 5	2°35	18°40	20°51	20°35	27° 8	14°30	22°24	27°10	28°42	27°47	n.a.	M28
T 29	15 4 46	15°29'27	18°44	11°58	3°42	19°18	20°44	20°35	27°11	14°31	22°25	27° 3	28°39	27°54	n.a.	T 29
W30	15 8 42	16°26'35	0♐50	12°47	4°49	19°56	20°38	20°34	27°13	14°33	22°27	26°59	28°36	28° 1	n.a.	W30
T 31	15 12 39	17♉23'43	12♐48	13♊33	5♈56	20♉35	20♎32	20♑33	27♓16	14♋34	22♉29	26♐56	28♐32	28♐ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	7n33	18s46	3s48	13n51	1n48	12s 0	1s41	12n39	0n30	8s37	1n 2	23s43	1s19	2s18	0s39	24n 4	0n52	19n18	0n43	23s58	23s59	24s21			n.a.
W 2	7 55	21 41	3 1	14 37	1 53	11 40	1 44	12 53	0 30	8 34	1 1	23 43	1 19	2 17	0 39	24 4	0 52	19 18	0 43	23 58	23 59	24 20			n.a.
T 3	8 17	23 33	2 5	15 21	1 57	11 19	1 47	13 8	0 31	8 31	1 1	23 43	1 19	2 16	0 39	24 4	0 52	19 19	0 44	23 58	23 59	24 20			n.a.
F 4	8 39	24 20	1 5	16 3	2 1	10 58	1 50	13 22	0 31	8 29	1 1	23 43	1 19	2 14	0 39	24 4	0 52	19 19	0 44	23 58	23 59	24 19			n.a.
S 5	9 1	24 0	0 3	16 43	2 4	10 37	1 53	13 35	0 32	8 26	1 1	23 42	1 19	2 13	0 39	24 4	0 52	19 20	0 44	23 58	23 59	24 18			n.a.
S 6	9 22	22 35	1n 0	17 21	2 6	10 15	1 55	13 49	0 32	8 23	1 1	23 42	1 20	2 12	0 39	24 4	0 52	19 20	0 44	23 58	23 59	24 18			n.a.
M 7	9 44	20 10	2 1	17 56	2 7	9 53	1 58	14 3	0 33	8 20	1 1	23 42	1 20	2 10	0 39	24 4	0 52	19 20	0 44	23 58	23 59	24 17			n.a.
T 8	10 5	16 51	2 57	18 30	2 8	9 31	2 0	14 17	0 33	8 18	1 1	23 42	1 20	2 9	0 39	24 3	0 51	19 21	0 44	23 58	23 59	24 17			n.a.
W 9	10 26	12 46	3 46	19 1	2 8	9 8	2 2	14 30	0 33	8 15	1 0	23 42	1 20	2 8	0 39	24 3	0 51	19 21	0 44	23 58	23 59	24 16			n.a.
T 10	10 47	8 2	4 25	19 30	2 8	8 45	2 4	14 44	0 34	8 12	1 0	23 42	1 21	2 7	0 39	24 3	0 51	19 22	0 44	23 58	23 59	24 15			n.a.
F 11	11 8	2 50	4 52	19 57	2 7	8 22	2 6	14 57	0 34	8 9	1 0	23 42	1 21	2 5	0 39	24 3	0 51	19 22	0 44	23 58	23 59	24 15			n.a.
S 12	11 29	2n39	5 5	20 22	2 5	7 58	2 8	15 10	0 35	8 7	1 0	23 42	1 21	2 4	0 39	24 3	0 51	19 23	0 44	23 58	23 59	24 14			n.a.
S 13	11 49	8 11	5 0	20 45	2 2	7 34	2 9	15 23	0 35	8 4	1 0	23 42	1 21	2 3	0 39	24 3	0 51	19 23	0 44	23 58	23 58	24 13			n.a.
M14	12 10	13 26	4 37	21 6	1 59	7 10	2 11	15 36	0 36	8 1	1 0	23 42	1 21	2 2	0 39	24 3	0 51	19 24	0 44	23 58	23 58	24 13			n.a.
T 15	12 30	18 3	3 56	21 25	1 56	6 45	2 12	15 49	0 36	7 59	0 59	23 43	1 22	2 1	0 39	24 3	0 51	19 24	0 44	23 58	23 58	24 12			n.a.
W16	12 50	21 36	2 59	21 42	1 52	6 20	2 14	16 2	0 37	7 56	0 59	23 43	1 22	1 59	0 39	24 3	0 51	19 25	0 44	23 57	23 58	24 11			n.a.
T 17	13 10	23 45	1 49	21 57	1 47	5 55	2 15	16 15	0 37	7 53	0 59	23 43	1 22	1 58	0 39	24 2	0 51	19 25	0 44	23 57	23 58	24 10			n.a.
F 18	13 29	24 15	0 33	22 11	1 41	5 30	2 16	16 27	0 38	7 51	0 59	23 43	1 22	1 57	0 39	24 2	0 51	19 25	0 44	23 57	23 58	24 10			n.a.
S 19	13 49	23 5	0s45	22 22	1 35	5 4	2 17	16 40	0 38	7 48	0 59	23 43	1 23	1 56	0 39	24 2	0 51	19 26	0 44	23 57	23 58	24 9			n.a.
S 20	14 8	20 26	1 59	22 32	1 29	4 38	2 18	16 52	0 39	7 46	0 59	23 43	1 23	1 55	0 39	24 2	0 51	19 26	0 45	23 57	23 58	24 8			n.a.
M21	14 27	16 35	3 5	22 40	1 22	4 12	2 18	17 4	0 39	7 43	0 58	23 43	1 23	1 54	0 39	24 2	0 51	19 27	0 45	23 57	23 58	24 8			n.a.
T 22	14 46	11 54	3 59	22 47	1 14	3 46	2 19	17 16	0 40	7 41	0 58	23 44	1 23	1 52	0 39	24 2	0 51	19 27	0 45	23 57	23 58	24 7			n.a.
W23	15 4	6 43	4 38	22 52	1 6	3 20	2 19	17 28	0 40	7 38	0 58	23 44	1 23	1 51	0 39	24 2	0 51	19 28	0 45	23 57	23 58	24 6			n.a.
T 24	15 23	1 20	5 1	22 55	0 58	2 53	2 20	17 40	0 40	7 36	0 58	23 44	1 24	1 50	0 39	24 2	0 51	19 28	0 45	23 57	23 58	24 5			n.a.
F 25	15 41	4s 2	5 8	22 57	0 48	2 27	2 20	17 52	0 41	7 33	0 57	23 44	1 24	1 49	0 40	24 1	0 51	19 29	0 45	23 57	23 58	24 5			n.a.
S 26	15 59	9 8	5 0	22 58	0 39	2 0	2 20	18 3	0 41	7 31	0 57	23 45	1 24	1 48	0 40	24 1	0 51	19 29	0 45	23 57	23 58	24 4			n.a.
S 27	16 16	13 45	4 36	22 57	0 29	1 33	2 20	18 15	0 42	7 29	0 57	23 45	1 24	1 47	0 40	24 1	0 51	19 30	0 45	23 57	23 58	24 3			n.a.
M28	16 34	17 43	4 0	22 54	0 18	1 5	2 20	18 26	0 42	7 26	0 57	23 45	1 25	1 46	0 40	24 1	0 51	19 30	0 45	23 57	23 58	24 2			n.a.
T 29	16 51	20 51	3 12	22 51	0 7	0 38	2 20	18 37	0 43	7 24	0 57	23 45	1 25	1 45	0 40	24 1	0 51	19 31	0 45	23 57	23 58	24 2			n.a.
W30	17 8	23 1	2 17	22 46	0s 4	0 11	2 20	18 49	0 43	7 22	0 56	23 46	1 25	1 44	0 40	24 1	0 51	19 31	0 45	23 56	23 58	24 1			n.a.
T 31	17n24	24s 6	1s16	22n40	0s16	0n17	2s19	19n 0	0n43	7s20	0n56	23s46	1s25	1s43	0s40	24n 0	0n51	19n32	0n45	23s56	23s58	24s 0			n.a.

Julian Day Number = 803670.5, Delta T = 16h48m52s
Ecliptic obliquity = 23°58'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'05, Lahiri = -38°34'05 Julian Calendar 1 May 2513 BCE == Greg. Calendar 10 Apr. 2513 BCE

The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2513 BCE
geocentric

JUNE 2513 BCE (-2512) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 16 35	18♉20'52	24♐39	14♊15	7♈ 4	21♉13	20°R26	20°R32	27♓18	14♋35	22♉30	26°D55	28♐29	28♐14	n.a.	F 1
S 2	15 20 32	19°18'02	6♑26	14°54	8°11	21°51	20♎20	20♑31	27°21	14°37	22°32	26♐55	28°26	28°21	n.a.	S 2
S 3	15 24 29	20°15'13	18°14	15°29	9°19	22°30	20°15	20°30	27°23	14°38	22°33	26°57	28°23	28°27	n.a.	S 3
M 4	15 28 25	21°12'25	0♒ 6	15°59	10°27	23° 8	20° 9	20°29	27°26	14°40	22°35	26°58	28°20	28°34	n.a.	M 4
T 5	15 32 22	22° 9'39	12° 7	16°26	11°35	23°46	20° 3	20°28	27°28	14°41	22°37	27° 0	28°16	28°40	n.a.	T 5
W 6	15 36 18	23° 6'53	24°22	16°48	12°43	24°25	19°58	20°27	27°30	14°43	22°38	27°R 0	28°13	28°47	n.a.	W 6
T 7	15 40 15	24° 4'09	6♓57	17° 5	13°51	25° 3	19°53	20°25	27°33	14°44	22°40	26°59	28°10	28°54	n.a.	T 7
F 8	15 44 11	25° 1'26	19°54	17°18	15° 0	25°41	19°48	20°24	27°35	14°46	22°42	26°57	28° 7	29° 0	n.a.	F 8
S 9	15 48 8	25°58'44	3♈17	17°26	16° 8	26°20	19°43	20°22	27°37	14°47	22°43	26°54	28° 4	29° 7	n.a.	S 9
S 10	15 52 5	26°56'03	17° 7	17°R29	17°17	26°58	19°38	20°20	27°39	14°49	22°45	26°50	28° 1	29°14	n.a.	S 10
M11	15 56 1	27°53'24	1♉24	17°27	18°25	27°36	19°34	20°18	27°41	14°51	22°46	26°45	27°57	29°20	n.a.	M11
T 12	15 59 58	28°50'46	16° 2	17°20	19°34	28°15	19°29	20°17	27°43	14°52	22°48	26°42	27°54	29°27	n.a.	T 12
W13	16 3 54	29°48'10	0♊56	17° 7	20°43	28°53	19°25	20°15	27°45	14°54	22°50	26°39	27°51	29°34	n.a.	W13
T 14	16 7 51	0♊45'34	15°58	16°50	21°52	29°31	19°21	20°12	27°47	14°56	22°51	26°37	27°48	29°40	n.a.	T 14
F 15	16 11 47	1°43'00	0♋58	16°27	23° 2	0♊ 9	19°17	20°10	27°49	14°57	22°53	26°D37	27°45	29°47	n.a.	F 15
S 16	16 15 44	2°40'27	15°49	15°59	24°11	0°48	19°13	20° 8	27°51	14°59	22°54	26°38	27°42	29°54	n.a.	S 16
S 17	16 19 41	3°37'55	0♌25	15°27	25°20	1°26	19° 9	20° 5	27°53	15° 1	22°56	26°39	27°38	0♑ 0	n.a.	S 17
M18	16 23 37	4°35'24	14°41	14°51	26°30	2° 4	19° 6	20° 3	27°55	15° 3	22°58	26°40	27°35	0° 7	n.a.	M18
T 19	16 27 34	5°32'53	28°36	14°11	27°39	2°43	19° 3	20° 0	27°57	15° 5	22°59	26°41	27°32	0°13	n.a.	T 19
W20	16 31 30	6°30'24	12♍10	13°27	28°49	3°21	19° 0	19°58	27°59	15° 6	23° 1	26°R41	27°29	0°20	n.a.	W20
T 21	16 35 27	7°27'56	25°23	12°41	29°59	3°59	18°57	19°55	28° 0	15° 8	23° 2	26°40	27°26	0°27	n.a.	T 21
F 22	16 39 23	8°25'29	8♎18	11°53	1♉ 9	4°37	18°54	19°52	28° 2	15°10	23° 4	26°39	27°22	0°33	n.a.	F 22
S 23	16 43 20	9°23'03	20°57	11° 4	2°19	5°16	18°51	19°49	28° 4	15°12	23° 6	26°36	27°19	0°40	n.a.	S 23
S 24	16 47 16	10°20'39	3♏22	10°15	3°29	5°54	18°49	19°46	28° 5	15°14	23° 7	26°34	27°16	0°47	n.a.	S 24
M25	16 51 13	11°18'16	15°36	9°27	4°39	6°32	18°47	19°43	28° 7	15°16	23° 9	26°32	27°13	0°53	n.a.	M25
T 26	16 55 10	12°15'54	27°40	8°41	5°49	7°10	18°45	19°40	28° 8	15°18	23°10	26°30	27°10	1° 0	n.a.	T 26
W27	16 59 6	13°13'34	9♐36	7°57	7° 0	7°49	18°43	19°37	28°10	15°20	23°12	26°29	27° 7	1° 7	n.a.	W27
T 28	17 3 3	14°11'16	21°28	7°17	8°10	8°27	18°41	19°33	28°11	15°22	23°13	26°D28	27° 3	1°13	n.a.	T 28
F 29	17 6 59	15° 8'59	3♑16	6°42	9°21	9° 5	18°40	19°30	28°12	15°24	23°15	26°28	27° 0	1°20	n.a.	F 29
S 30	17 10 56	16♊ 6'43	15♑ 3	6♊12	10♉32	9♊43	18♎39	19♑27	28♓14	15♋26	23♉16	26♐29	26♐57	1♑27	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n40	24s 4	0s12	22n33	0s28	0n45	2s19	19n10	0n44	7s18	0n56	23s46	1s26	1s42	0s40	24n 0	0n51	19n32	0n45	23s56	23s58	23s59		n.a.
S 2	17 57	22 57	0n52	22 25	0 41	1 12	2 18	19 21	0 44	7 16	0 56	23 47	1 26	1 41	0 40	24 0	0 51	19 33	0 45	23 56	23 58	23 58		n.a.
S 3	18 12	20 49	1 54	22 16	0 54	1 40	2 18	19 32	0 45	7 14	0 55	23 47	1 26	1 40	0 40	24 0	0 51	19 33	0 45	23 56	23 58	23 58		n.a.
M 4	18 28	17 48	2 51	22 7	1 7	2 8	2 17	19 42	0 45	7 12	0 55	23 48	1 26	1 39	0 40	24 0	0 51	19 34	0 45	23 56	23 58	23 57		n.a.
T 5	18 43	13 59	3 42	21 56	1 21	2 36	2 16	19 52	0 46	7 10	0 55	23 48	1 26	1 38	0 40	24 0	0 51	19 34	0 46	23 56	23 58	23 56		n.a.
W 6	18 58	9 33	4 24	21 44	1 34	3 4	2 15	20 2	0 46	7 8	0 55	23 48	1 27	1 37	0 40	23 59	0 51	19 35	0 46	23 56	23 58	23 55		n.a.
T 7	19 13	4 37	4 54	21 32	1 48	3 32	2 14	20 12	0 46	7 6	0 54	23 49	1 27	1 36	0 40	23 59	0 51	19 35	0 46	23 56	23 58	23 54		n.a.
F 8	19 27	0n40	5 11	21 20	2 2	4 0	2 13	20 22	0 47	7 5	0 54	23 49	1 27	1 35	0 40	23 59	0 51	19 36	0 46	23 56	23 58	23 53		n.a.
S 9	19 41	6 4	5 11	21 7	2 16	4 28	2 12	20 32	0 47	7 3	0 54	23 50	1 27	1 34	0 40	23 59	0 51	19 36	0 46	23 56	23 58	23 53		n.a.
S 10	19 55	11 23	4 54	20 53	2 30	4 56	2 11	20 41	0 48	7 1	0 54	23 50	1 28	1 34	0 40	23 59	0 51	19 37	0 46	23 56	23 58	23 52		n.a.
M11	20 8	16 14	4 18	20 39	2 44	5 23	2 9	20 51	0 48	7 0	0 53	23 51	1 28	1 33	0 40	23 58	0 51	19 37	0 46	23 56	23 58	23 51		n.a.
T 12	20 21	20 16	3 25	20 25	2 57	5 51	2 8	21 0	0 48	6 58	0 53	23 51	1 28	1 32	0 40	23 58	0 51	19 37	0 46	23 56	23 58	23 50		n.a.
W13	20 34	23 2	2 17	20 11	3 10	6 19	2 6	21 9	0 49	6 57	0 53	23 52	1 28	1 31	0 40	23 58	0 51	19 38	0 46	23 56	23 57	23 49		n.a.
T 14	20 46	24 11	0 58	19 57	3 23	6 47	2 5	21 18	0 49	6 56	0 53	23 52	1 28	1 30	0 40	23 58	0 51	19 38	0 46	23 56	23 57	23 48		n.a.
F 15	20 58	23 34	0s24	19 43	3 35	7 15	2 3	21 27	0 50	6 54	0 52	23 53	1 29	1 30	0 40	23 58	0 51	19 39	0 46	23 56	23 57	23 48		n.a.
S 16	21 10	21 18	1 44	19 29	3 46	7 42	2 2	21 35	0 50	6 53	0 52	23 53	1 29	1 29	0 40	23 57	0 51	19 39	0 46	23 56	23 57	23 47		n.a.
S 17	21 21	17 39	2 56	19 15	3 56	8 10	2 0	21 44	0 50	6 52	0 52	23 54	1 29	1 28	0 40	23 57	0 51	19 40	0 46	23 56	23 57	23 46		n.a.
M18	21 32	13 3	3 55	19 2	4 5	8 37	1 58	21 52	0 51	6 51	0 52	23 55	1 29	1 27	0 40	23 57	0 51	19 40	0 46	23 56	23 57	23 45		n.a.
T 19	21 43	7 52	4 39	18 50	4 13	9 4	1 56	22 0	0 51	6 50	0 51	23 55	1 29	1 27	0 40	23 57	0 51	19 41	0 46	23 56	23 57	23 44		n.a.
W20	21 53	2 27	5 6	18 38	4 19	9 31	1 54	22 8	0 52	6 49	0 51	23 56	1 30	1 26	0 40	23 57	0 51	19 41	0 47	23 56	23 57	23 43		n.a.
T 21	22 3	2s56	5 16	18 28	4 24	9 58	1 52	22 16	0 52	6 48	0 51	23 56	1 30	1 25	0 40	23 56	0 51	19 42	0 47	23 56	23 57	23 42		n.a.
F 22	22 12	8 5	5 9	18 18	4 27	10 25	1 50	22 24	0 52	6 47	0 51	23 57	1 30	1 25	0 40	23 56	0 51	19 42	0 47	23 56	23 57	23 41		n.a.
S 23	22 21	12 47	4 48	18 10	4 29	10 52	1 48	22 31	0 53	6 46	0 50	23 58	1 30	1 24	0 40	23 56	0 51	19 43	0 47	23 56	23 57	23 40		n.a.
S 24	22 30	16 52	4 13	18 4	4 28	11 18	1 45	22 39	0 53	6 46	0 50	23 58	1 30	1 23	0 40	23 56	0 51	19 43	0 47	23 56	23 57	23 39		n.a.
M25	22 38	20 10	3 28	17 59	4 26	11 45	1 43	22 46	0 54	6 45	0 50	23 59	1 31	1 23	0 40	23 55	0 51	19 44	0 47	23 56	23 57	23 39		n.a.
T 26	22 46	22 33	2 33	17 56	4 22	12 11	1 41	22 53	0 54	6 45	0 49	24 0	1 31	1 22	0 40	23 55	0 51	19 44	0 47	23 56	23 57	23 38		n.a.
W27	22 54	23 54	1 32	17 54	4 17	12 36	1 38	23 0	0 54	6 44	0 49	24 0	1 31	1 22	0 40	23 55	0 51	19 45	0 47	23 56	23 57	23 37		n.a.
T 28	23 1	24 9	0 28	17 55	4 9	13 2	1 36	23 6	0 55	6 44	0 49	24 1	1 31	1 21	0 40	23 55	0 51	19 45	0 47	23 56	23 57	23 36		n.a.
F 29	23 8	23 18	0n38	17 58	4 0	13 27	1 34	23 13	0 55	6 44	0 49	24 2	1 31	1 21	0 40	23 55	0 51	19 46	0 47	23 56	23 56	23 35		n.a.
S 30	23n14	21s25	1n41	18n 4	3s49	13n52	1s31	23n19	0n55	6s43	0n48	24s 2	1s32	1s20	0s40	23n54	0n51	19n46	0n47	23s56	23s56	23s34		n.a.

Julian Day Number = 803701.5, Delta T = 16h48m50s
Ecliptic obliquity = 23°58'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°41'01, Lahiri = -38°34'01 Julian Calendar 1 June 2513 BCE == Greg. Calendar 11 May 2513 BCE

The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2513 BCE
geocentric

JULY 2513 BCE (-2512) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 14 52	17♊ 4'30	26♉52	5°R47	11♉42	10♊21	18°R37	19°R23	28♓15	15♋28	23♉18	26♐29	26♐54	1♉33	n.a.	S 1
M 2	17 18 49	18° 2'18	8♒47	5♊30	12°53	11° 0	18♎37	19♉20	28°16	15°30	23°19	26°30	26°51	1°40	n.a.	M 2
T 3	17 22 45	19° 0'08	20°50	5°19	14° 4	11°38	18°36	19°16	28°17	15°32	23°21	26°31	26°48	1°47	n.a.	T 3
W 4	17 26 42	19°58'01	3♓ 6	5°D16	15°15	12°16	18°35	19°12	28°18	15°34	23°22	26°32	26°44	1°53	n.a.	W 4
T 5	17 30 39	20°55'55	15°39	5°20	16°26	12°54	18°35	19° 8	28°19	15°36	23°24	26°R32	26°41	2° 0	n.a.	T 5
F 6	17 34 35	21°53'51	28°32	5°33	17°38	13°33	18°D35	19° 4	28°20	15°38	23°25	26°32	26°38	2° 6	n.a.	F 6
S 7	17 38 32	22°51'49	11♈49	5°53	18°49	14°11	18°35	19° 1	28°21	15°40	23°27	26°32	26°35	2°13	n.a.	S 7
S 8	17 42 28	23°49'49	25°32	6°21	20° 0	14°49	18°35	18°57	28°22	15°42	23°28	26°31	26°32	2°20	n.a.	S 8
M 9	17 46 25	24°47'52	9♉42	6°57	21°12	15°27	18°36	18°52	28°23	15°44	23°30	26°31	26°28	2°26	n.a.	M 9
T 10	17 50 21	25°45'57	24°17	7°40	22°23	16° 6	18°36	18°48	28°24	15°46	23°31	26°31	26°25	2°33	n.a.	T 10
W11	17 54 18	26°44'03	9♊12	8°31	23°35	16°44	18°37	18°44	28°25	15°48	23°32	26°D31	26°22	2°40	n.a.	W11
T 12	17 58 14	27°42'12	24°20	9°29	24°47	17°22	18°38	18°40	28°25	15°50	23°34	26°R31	26°19	2°46	n.a.	T 12
F 13	18 2 11	28°40'23	9♋32	10°35	25°59	18° 1	18°39	18°36	28°26	15°53	23°35	26°31	26°16	2°53	n.a.	F 13
S 14	18 6 8	29°38'35	24°38	11°46	27°11	18°39	18°40	18°31	28°27	15°55	23°37	26°31	26°13	3° 0	n.a.	S 14
S 15	18 10 4	0♋36'50	9♌30	13° 4	28°23	19°17	18°42	18°27	28°27	15°57	23°38	26°31	26° 9	3° 6	n.a.	S 15
M16	18 14 1	1°35'06	24° 1	14°27	29°35	19°55	18°44	18°23	28°28	15°59	23°39	26°30	26° 6	3°13	n.a.	M16
T 17	18 17 57	2°33'24	8♍ 7	15°56	0♊47	20°34	18°46	18°18	28°28	16° 1	23°41	26°30	26° 3	3°20	n.a.	T 17
W18	18 21 54	3°31'43	21°47	17°29	1°59	21°12	18°48	18°14	28°29	16° 3	23°42	26°29	26° 0	3°26	n.a.	W18
T 19	18 25 50	4°30'04	5♎ 1	19° 6	3°11	21°50	18°50	18° 9	28°29	16° 6	23°43	26°D29	25°57	3°33	n.a.	T 19
F 20	18 29 47	5°28'27	17°52	20°46	4°24	22°28	18°53	18° 5	28°29	16° 8	23°45	26°29	25°54	3°40	n.a.	F 20
S 21	18 33 43	6°26'52	0♏24	22°30	5°36	23° 7	18°55	18° 0	28°29	16°10	23°46	26°30	25°50	3°46	n.a.	S 21
S 22	18 37 40	7°25'18	12°39	24°17	6°49	23°45	18°58	17°56	28°30	16°12	23°47	26°31	25°47	3°53	n.a.	S 22
M23	18 41 37	8°23'47	24°43	26° 5	8° 1	24°23	19° 1	17°51	28°30	16°14	23°48	26°32	25°44	3°59	n.a.	M23
T 24	18 45 33	9°22'17	6♐38	27°55	9°14	25° 2	19° 4	17°46	28°30	16°17	23°49	26°33	25°41	4° 6	n.a.	T 24
W25	18 49 30	10°20'49	18°28	29°47	10°27	25°40	19° 8	17°42	28°R30	16°19	23°51	26°34	25°38	4°13	n.a.	W25
T 26	18 53 26	11°19'24	0♑16	1♋39	11°39	26°18	19°11	17°37	28°30	16°21	23°52	26°R34	25°34	4°19	n.a.	T 26
F 27	18 57 23	12°18'00	12° 4	3°32	12°52	26°57	19°15	17°32	28°30	16°23	23°53	26°33	25°31	4°26	n.a.	F 27
S 28	19 1 19	13°16'39	23°55	5°26	14° 5	27°35	19°19	17°28	28°30	16°26	23°54	26°32	25°28	4°33	n.a.	S 28
S 29	19 5 16	14°15'20	5♒50	7°19	15°18	28°13	19°23	17°23	28°30	16°28	23°55	26°29	25°25	4°39	n.a.	S 29
M30	19 9 12	15°14'03	17°51	9°13	16°31	28°51	19°27	17°18	28°29	16°30	23°56	26°27	25°22	4°46	n.a.	M30
T 31	19 13 9	16♋12'48	0♓ 2	11♋ 6	17♊44	29♊30	19♎32	17♑14	28♓29	16♋32	23♉58	26♐23	25♐19	4♑53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23n20	18s37	2n41	18n11	3s38	14n17	1s28	23n25	0n56	6s43	0n48	24s 3	1s32	1s20	0s40	23n54	0n51	19n47	0n47	23s56	23s56	23s33			n.a.
M 2	23 25	15 2	3 34	18 21	3 25	14 42	1 26	23 31	0 56	6 43	0 48	24 4	1 32	1 19	0 40	23 54	0 51	19 47	0 47	23 56	23 56	23 32			n.a.
T 3	23 30	10 48	4 18	18 33	3 11	15 6	1 23	23 37	0 57	6 43	0 48	24 5	1 32	1 19	0 40	23 54	0 51	19 47	0 47	23 56	23 56	23 31			n.a.
W 4	23 35	6 4	4 52	18 47	2 56	15 30	1 20	23 43	0 57	6 43	0 47	24 5	1 32	1 18	0 40	23 53	0 51	19 48	0 48	23 56	23 56	23 30			n.a.
T 5	23 39	1 0	5 12	19 3	2 40	15 53	1 18	23 48	0 57	6 43	0 47	24 6	1 32	1 18	0 41	23 53	0 51	19 48	0 48	23 56	23 56	23 29			n.a.
F 6	23 43	4n14	5 18	19 21	2 24	16 16	1 15	23 53	0 58	6 43	0 47	24 7	1 33	1 18	0 41	23 53	0 51	19 49	0 48	23 56	23 56	23 28			n.a.
S 7	23 47	9 27	5 7	19 40	2 8	16 39	1 12	23 58	0 58	6 44	0 46	24 7	1 33	1 17	0 41	23 53	0 51	19 49	0 48	23 56	23 56	23 27			n.a.
S 8	23 50	14 23	4 38	20 1	1 52	17 2	1 9	24 3	0 58	6 44	0 46	24 8	1 33	1 17	0 41	23 52	0 51	19 50	0 48	23 56	23 56	23 26			n.a.
M 9	23 52	18 42	3 52	20 24	1 35	17 24	1 7	24 8	0 59	6 44	0 46	24 9	1 33	1 16	0 41	23 52	0 51	19 50	0 48	23 56	23 56	23 25			n.a.
T 10	23 54	22 0	2 50	20 47	1 19	17 45	1 4	24 13	0 59	6 45	0 46	24 10	1 33	1 16	0 41	23 52	0 51	19 51	0 48	23 56	23 56	23 24			n.a.
W11	23 56	23 53	1 35	21 11	1 3	18 6	1 1	24 17	0 59	6 45	0 45	24 10	1 33	1 16	0 41	23 52	0 51	19 51	0 48	23 56	23 55	23 23			n.a.
T 12	23 57	24 3	0 12	21 36	0 47	18 27	0 58	24 21	1 0	6 46	0 45	24 11	1 34	1 16	0 41	23 51	0 51	19 51	0 48	23 56	23 55	23 22			n.a.
F 13	23 58	22 26	1s12	22 1	0 32	18 47	0 55	24 25	1 0	6 47	0 45	24 12	1 34	1 15	0 41	23 51	0 51	19 52	0 48	23 56	23 55	23 21			n.a.
S 14	23 58	19 13	2 30	22 25	0 17	19 7	0 52	24 29	1 0	6 48	0 45	24 13	1 34	1 15	0 41	23 51	0 51	19 52	0 48	23 56	23 55	23 20			n.a.
S 15	23 58	14 47	3 37	22 50	0 3	19 27	0 49	24 32	1 1	6 48	0 44	24 13	1 34	1 15	0 41	23 51	0 51	19 53	0 48	23 56	23 55	23 19			n.a.
M16	23 58	9 36	4 28	23 13	0n11	19 46	0 46	24 36	1 1	6 49	0 44	24 14	1 34	1 15	0 41	23 50	0 51	19 53	0 48	23 56	23 55	23 18			n.a.
T 17	23 57	4 4	5 2	23 36	0 23	20 4	0 43	24 39	1 1	6 50	0 44	24 15	1 34	1 15	0 41	23 50	0 51	19 54	0 48	23 56	23 55	23 17			n.a.
W18	23 56	1s30	5 17	23 57	0 35	20 22	0 40	24 42	1 2	6 51	0 43	24 16	1 34	1 15	0 41	23 50	0 51	19 54	0 49	23 56	23 55	23 16			n.a.
T 19	23 54	6 49	5 14	24 17	0 46	20 39	0 37	24 45	1 2	6 52	0 43	24 16	1 35	1 14	0 41	23 49	0 51	19 54	0 49	23 56	23 55	23 15			n.a.
F 20	23 51	11 42	4 56	24 35	0 56	20 56	0 34	24 48	1 2	6 54	0 43	24 17	1 35	1 14	0 41	23 49	0 51	19 55	0 49	23 56	23 55	23 14			n.a.
S 21	23 49	15 58	4 24	24 51	1 5	21 12	0 31	24 50	1 3	6 55	0 43	24 18	1 35	1 14	0 41	23 49	0 51	19 55	0 49	23 56	23 54	23 13			n.a.
S 22	23 46	19 28	3 40	25 4	1 13	21 28	0 28	24 53	1 3	6 56	0 42	24 19	1 35	1 14	0 41	23 49	0 51	19 56	0 49	23 56	23 54	23 11			n.a.
M23	23 42	22 5	2 48	25 16	1 21	21 43	0 25	24 55	1 3	6 58	0 42	24 19	1 35	1 14	0 41	23 48	0 51	19 56	0 49	23 56	23 54	23 10			n.a.
T 24	23 38	23 41	1 48	25 25	1 27	21 58	0 22	24 57	1 4	6 59	0 42	24 20	1 35	1 14	0 41	23 48	0 51	19 56	0 49	23 56	23 54	23 9			n.a.
W25	23 34	24 12	0 45	25 31	1 33	22 12	0 19	24 58	1 4	7 1	0 42	24 21	1 35	1 14	0 41	23 48	0 51	19 57	0 49	23 56	23 54	23 8			n.a.
T 26	23 29	23 38	0n21	25 35	1 37	22 25	0 16	25 0	1 4	7 2	0 41	24 22	1 35	1 14	0 41	23 48	0 51	19 57	0 49	23 56	23 54	23 7			n.a.
F 27	23 23	22 0	1 25	25 37	1 41	22 38	0 13	25 1	1 5	7 4	0 41	24 22	1 36	1 14	0 41	23 47	0 51	19 57	0 49	23 56	23 54	23 6			n.a.
S 28	23 18	19 25	2 26	25 36	1 44	22 50	0 10	25 2	1 5	7 6	0 41	24 23	1 36	1 14	0 41	23 47	0 51	19 58	0 49	23 56	23 54	23 5			n.a.
S 29	23 12	16 0	3 20	25 33	1 47	23 1	0 7	25 3	1 5	7 8	0 41	24 24	1 36	1 14	0 41	23 47	0 51	19 58	0 49	23 56	23 54	23 4			n.a.
M30	23 5	11 55	4 7	25 27	1 48	23 12	0 5	25 4	1 6	7 9	0 40	24 25	1 36	1 15	0 41	23 47	0 51	19 59	0 50	23 56	23 54	23 3			n.a.
T 31	22n58	7s19	4n43	25n19	1n49	23n22	0s 2	25n 4	1n 6	7s11	0n40	24s25	1s36	1s15	0s41	23n46	0n51	19n59	0n50	23s55	23s53	23s 2			n.a.

Julian Day Number = 803731.5, Delta T = 16h48m48s
Ecliptic obliquity = 23°58'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'57, Lahiri = -38°33'57 Julian Calendar 1 July 2513 BCE == Greg. Calendar 10 June 2513 BCE

The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2513 BCE
geocentric

AUGUST 2513 BCE (-2512) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 17 5	17♋11'35	12♓24	12♋58	18♊58	0♋ 8	19♎36	17°R 9	28°R29	16♋35	23♉59	26°R21	25♐15	4♑59	n.a.	W 1
T 2	19 21 2	18°10'25	25° 0	14°50	20°11	0°46	19°41	17♑ 4	28♓28	16°37	24° 0	26♐18	25°12	5° 6	n.a.	T 2
F 3	19 24 59	19° 9'18	7♈52	16°42	21°24	1°25	19°46	16°59	28°28	16°39	24° 1	26°17	25° 9	5°13	n.a.	F 3
S 4	19 28 55	20° 8'13	21° 4	18°33	22°38	2° 3	19°51	16°55	28°28	16°41	24° 2	26°D16	25° 6	5°19	n.a.	S 4
S 5	19 32 52	21° 7'10	4♉38	20°23	23°51	2°42	19°56	16°50	28°27	16°43	24° 3	26°17	25° 3	5°26	n.a.	S 5
M 6	19 36 48	22° 6'10	18°35	22°12	25° 5	3°20	20° 2	16°45	28°27	16°46	24° 4	26°18	25° 0	5°33	n.a.	M 6
T 7	19 40 45	23° 5'13	2♊56	24° 0	26°18	3°58	20° 7	16°41	28°26	16°48	24° 5	26°19	24°56	5°39	n.a.	T 7
W 8	19 44 41	24° 4'18	17°37	25°48	27°32	4°37	20°13	16°36	28°25	16°50	24° 6	26°21	24°53	5°46	n.a.	W 8
T 9	19 48 38	25° 3'26	2♋35	27°34	28°46	5°15	20°19	16°31	28°25	16°52	24° 6	26°R21	24°50	5°53	n.a.	T 9
F 10	19 52 34	26° 2'36	17°42	29°20	29°59	5°54	20°25	16°27	28°24	16°55	24° 7	26°19	24°47	5°59	n.a.	F 10
S 11	19 56 31	27° 1'48	2♌50	1♌ 5	1♋14	6°32	20°31	16°22	28°23	16°57	24° 8	26°17	24°44	6° 6	n.a.	S 11
S 12	20 0 27	28° 1'03	17°48	2°49	2°28	7°10	20°38	16°17	28°22	16°59	24° 9	26°12	24°40	6°12	n.a.	S 12
M13	20 4 24	29° 0'19	2♍29	4°32	3°42	7°49	20°44	16°13	28°21	17° 1	24°10	26° 8	24°37	6°19	n.a.	M13
T 14	20 8 21	29°59'38	16°45	6°14	4°56	8°27	20°51	16° 8	28°20	17° 3	24°11	26° 3	24°34	6°26	n.a.	T 14
W15	20 12 17	0♌58'58	0♎33	7°55	6°10	9° 6	20°58	16° 4	28°19	17° 6	24°12	25°58	24°31	6°32	n.a.	W15
T 16	20 16 14	1°58'21	13°54	9°36	7°24	9°44	21° 5	15°59	28°18	17° 8	24°12	25°55	24°28	6°39	n.a.	T 16
F 17	20 20 10	2°57'45	26°47	11°15	8°38	10°23	21°12	15°55	28°17	17°10	24°13	25°54	24°25	6°46	n.a.	F 17
S 18	20 24 7	3°57'11	9♏18	12°54	9°52	11° 1	21°19	15°51	28°16	17°12	24°14	25°D54	24°21	6°52	n.a.	S 18
S 19	20 28 3	4°56'40	21°31	14°32	11° 7	11°39	21°27	15°46	28°15	17°14	24°14	25°55	24°18	6°59	n.a.	S 19
M20	20 32 0	5°56'10	3♐31	16°10	12°21	12°18	21°34	15°42	28°13	17°16	24°15	25°56	24°15	7° 6	n.a.	M20
T 21	20 35 56	6°55'43	15°22	17°46	13°35	12°56	21°42	15°38	28°12	17°19	24°16	25°58	24°12	7°12	n.a.	T 21
W22	20 39 53	7°55'17	27° 9	19°22	14°50	13°35	21°50	15°34	28°11	17°21	24°16	25°R58	24° 9	7°19	n.a.	W22
T 23	20 43 49	8°54'54	8♑56	20°57	16° 4	14°13	21°58	15°29	28° 9	17°23	24°17	25°57	24° 6	7°26	n.a.	T 23
F 24	20 47 46	9°54'32	20°47	22°31	17°19	14°52	22° 6	15°25	28° 8	17°25	24°18	25°54	24° 2	7°32	n.a.	F 24
S 25	20 51 43	10°54'13	2♒44	24° 5	18°33	15°30	22°14	15°21	28° 7	17°27	24°18	25°49	23°59	7°39	n.a.	S 25
S 26	20 55 39	11°53'56	14°49	25°37	19°48	16° 9	22°23	15°17	28° 5	17°29	24°19	25°42	23°56	7°46	n.a.	S 26
M27	20 59 36	12°53'41	27° 3	27°10	21° 3	16°47	22°31	15°13	28° 4	17°31	24°19	25°34	23°53	7°52	n.a.	M27
T 28	21 3 32	13°53'28	9♓28	28°41	22°18	17°26	22°40	15°10	28° 2	17°33	24°20	25°24	23°50	7°59	n.a.	T 28
W29	21 7 29	14°53'18	22° 4	0♍12	23°32	18° 5	22°49	15° 6	28° 0	17°35	24°20	25°15	23°46	8° 6	n.a.	W29
T 30	21 11 25	15°53'09	4♈51	1°42	24°47	18°43	22°57	15° 2	27°59	17°37	24°20	25° 8	23°43	8°12	n.a.	T 30
F 31	21 15 22	16♌53'04	17♈51	3♍12	26♋ 2	19♋22	23♎ 6	14♑58	27♓57	17♋39	24♉21	25♐ 2	23♐40	8♑19	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	22n50	2s22	5n 6	25n 9	1n50	23n32	0n 1	25n 5	1n 6	7s13	0n40	24s26	1s36	1s15	0s41	23n46	0n51	19n59	0n50	23s55	23s53	23s 0			n.a.
T 2	22 43	2n46	5 15	24 56	1 49	23 40	0 4	25 5	1 7	7 15	0 40	24 27	1 36	1 15	0 41	23 46	0 51	20 0	0 50	23 55	23 53	22 59			n.a.
F 3	22 34	7 54	5 9	24 42	1 49	23 48	0 7	25 5	1 7	7 18	0 39	24 27	1 36	1 15	0 41	23 45	0 51	20 0	0 50	23 55	23 53	22 58			n.a.
S 4	22 26	12 48	4 46	24 26	1 47	23 56	0 10	25 5	1 7	7 20	0 39	24 28	1 36	1 15	0 41	23 45	0 51	20 0	0 50	23 55	23 53	22 57			n.a.
S 5	22 16	17 13	4 7	24 7	1 45	24 2	0 13	25 4	1 8	7 22	0 39	24 29	1 36	1 16	0 41	23 45	0 51	20 1	0 50	23 55	23 53	22 56			n.a.
M 6	22 7	20 50	3 13	23 48	1 43	24 8	0 15	25 4	1 8	7 24	0 39	24 30	1 36	1 16	0 41	23 45	0 51	20 1	0 50	23 55	23 53	22 55			n.a.
T 7	21 57	23 15	2 5	23 26	1 40	24 13	0 18	25 3	1 8	7 27	0 38	24 30	1 36	1 16	0 41	23 44	0 51	20 1	0 50	23 55	23 53	22 54			n.a.
W 8	21 47	24 11	0 48	23 3	1 37	24 18	0 21	25 2	1 8	7 29	0 38	24 31	1 37	1 16	0 42	23 44	0 51	20 2	0 50	23 55	23 52	22 52			n.a.
T 9	21 36	23 23	0s34	22 38	1 34	24 22	0 23	25 1	1 9	7 32	0 38	24 31	1 37	1 17	0 42	23 44	0 51	20 2	0 50	23 55	23 52	22 51			n.a.
F 10	21 25	20 53	1 55	22 12	1 30	24 25	0 26	24 59	1 9	7 34	0 38	24 32	1 37	1 17	0 42	23 44	0 51	20 2	0 50	23 55	23 52	22 50			n.a.
S 11	21 13	16 56	3 7	21 45	1 26	24 27	0 29	24 58	1 9	7 37	0 37	24 33	1 37	1 17	0 42	23 43	0 51	20 3	0 51	23 55	23 52	22 49			n.a.
S 12	21 1	11 57	4 5	21 17	1 21	24 28	0 31	24 56	1 10	7 40	0 37	24 33	1 37	1 18	0 42	23 43	0 51	20 3	0 51	23 55	23 52	22 48			n.a.
M13	20 49	6 23	4 46	20 47	1 16	24 29	0 34	24 54	1 10	7 42	0 37	24 34	1 37	1 18	0 42	23 43	0 51	20 3	0 51	23 55	23 52	22 47			n.a.
T 14	20 36	0 38	5 8	20 17	1 11	24 29	0 36	24 52	1 10	7 45	0 37	24 35	1 37	1 19	0 42	23 42	0 51	20 3	0 51	23 55	23 52	22 45			n.a.
W15	20 23	4s58	5 11	19 45	1 6	24 28	0 39	24 50	1 10	7 48	0 36	24 35	1 37	1 19	0 42	23 42	0 51	20 4	0 51	23 55	23 52	22 44			n.a.
T 16	20 10	10 8	4 57	19 13	1 0	24 27	0 41	24 47	1 11	7 51	0 36	24 36	1 37	1 20	0 42	23 42	0 51	20 4	0 51	23 55	23 51	22 43			n.a.
F 17	19 56	14 42	4 28	18 40	0 55	24 24	0 43	24 44	1 11	7 54	0 36	24 36	1 37	1 20	0 42	23 42	0 51	20 4	0 51	23 55	23 51	22 42			n.a.
S 18	19 42	18 30	3 47	18 6	0 49	24 21	0 46	24 41	1 11	7 57	0 36	24 37	1 37	1 20	0 42	23 41	0 51	20 4	0 51	23 55	23 51	22 41			n.a.
S 19	19 27	21 23	2 57	17 31	0 43	24 18	0 48	24 38	1 12	8 0	0 36	24 37	1 37	1 21	0 42	23 41	0 51	20 5	0 51	23 55	23 51	22 39			n.a.
M20	19 12	23 17	1 59	16 56	0 37	24 13	0 50	24 35	1 12	8 3	0 35	24 38	1 37	1 21	0 42	23 41	0 51	20 5	0 51	23 55	23 51	22 38			n.a.
T 21	18 57	24 6	0 57	16 20	0 30	24 8	0 52	24 32	1 12	8 6	0 35	24 39	1 37	1 22	0 42	23 41	0 52	20 5	0 51	23 55	23 51	22 37			n.a.
W22	18 42	23 50	0n 6	15 44	0 24	24 2	0 54	24 28	1 12	8 9	0 35	24 39	1 37	1 23	0 42	23 40	0 52	20 5	0 51	23 55	23 51	22 36			n.a.
T 23	18 26	22 30	1 10	15 7	0 17	23 55	0 56	24 24	1 13	8 12	0 35	24 40	1 37	1 23	0 42	23 40	0 52	20 6	0 52	23 55	23 50	22 34			n.a.
F 24	18 10	20 11	2 10	14 29	0 11	23 47	0 58	24 20	1 13	8 16	0 34	24 40	1 37	1 24	0 42	23 40	0 52	20 6	0 52	23 55	23 50	22 33			n.a.
S 25	17 53	16 59	3 6	13 51	0 4	23 39	1 0	24 16	1 13	8 19	0 34	24 41	1 37	1 24	0 42	23 40	0 52	20 6	0 52	23 54	23 50	22 32			n.a.
S 26	17 36	13 3	3 53	13 13	0s 3	23 30	1 2	24 11	1 14	8 22	0 34	24 41	1 37	1 25	0 42	23 39	0 52	20 6	0 52	23 54	23 50	22 31			n.a.
M27	17 19	8 33	4 30	12 35	0 10	23 20	1 4	24 7	1 14	8 26	0 34	24 41	1 37	1 26	0 42	23 39	0 52	20 7	0 52	23 54	23 50	22 29			n.a.
T 28	17 2	3 39	4 55	11 56	0 16	23 10	1 6	24 2	1 14	8 29	0 34	24 42	1 37	1 26	0 42	23 39	0 52	20 7	0 52	23 54	23 50	22 28			n.a.
W29	16 44	1n27	5 6	11 17	0 23	22 59	1 7	23 57	1 14	8 33	0 33	24 42	1 37	1 27	0 42	23 39	0 52	20 7	0 52	23 53	23 50	22 27			n.a.
T 30	16 26	6 35	5 3	10 38	0 30	22 47	1 9	23 52	1 15	8 36	0 33	24 43	1 37	1 28	0 42	23 38	0 52	20 7	0 52	23 53	23 49	22 26			n.a.
F 31	16n 7	11n30	4n43	9n59	0s37	22n34	1n11	23n47	1n15	8s40	0n33	24s43	1s37	1s28	0s42	23n38	0n52	20n 7	0n52	23s53	23s49	22s24			n.a.

Julian Day Number = 803762.5, Delta T = 16h48m45s
Ecliptic obliquity = 23°58'31, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'53, Lahiri = -38°33'52 Julian Calendar 1 Aug. 2513 BCE == Greg. Calendar 11 July 2513 BCE

The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2513 BCE
geocentric

SEPTEMBER 2513 BCE (-2512) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 19 18	17♌53'00	1♉ 6	4♍40	27♋17	20♋ 0	23♎16	14°R55	27°R55	17♋41	24♉21	24°R58	23♐37	8♑25	n.a.	S 1
S 2	21 23 15	18°52'59	14°36	6° 8	28°32	20°39	23°25	14♑51	27♓53	17°43	24°22	24°D57	23°34	8°32	n.a.	S 2
M 3	21 27 11	19°53'01	28°23	7°36	29°47	21°17	23°34	14°48	27°52	17°45	24°22	24♐57	23°31	8°39	n.a.	M 3
T 4	21 31 8	20°53'05	12♊27	9° 3	1♌ 2	21°56	23°44	14°45	27°50	17°47	24°22	24°58	23°27	8°45	n.a.	T 4
W 5	21 35 4	21°53'11	26°49	10°29	2°17	22°35	23°53	14°41	27°48	17°49	24°22	24°R58	23°24	8°52	n.a.	W 5
T 6	21 39 1	22°53'20	11♋26	11°54	3°32	23°13	24° 3	14°38	27°46	17°51	24°23	24°57	23°21	8°59	n.a.	T 6
F 7	21 42 58	23°53'31	26°14	13°18	4°47	23°52	24°13	14°35	27°44	17°53	24°23	24°54	23°18	9° 5	n.a.	F 7
S 8	21 46 54	24°53'44	11♌ 6	14°42	6° 2	24°31	24°23	14°32	27°42	17°55	24°23	24°47	23°15	9°12	n.a.	S 8
S 9	21 50 51	25°53'59	25°54	16° 4	7°18	25° 9	24°33	14°29	27°40	17°57	24°23	24°39	23°11	9°19	n.a.	S 9
M10	21 54 47	26°54'16	10♍30	17°26	8°33	25°48	24°43	14°26	27°38	17°59	24°23	24°29	23° 8	9°25	n.a.	M10
T 11	21 58 44	27°54'35	24°47	18°47	9°48	26°27	24°54	14°23	27°36	18° 0	24°24	24°18	23° 5	9°32	n.a.	T 11
W12	22 2 40	28°54'56	8♎38	20° 7	11° 3	27° 5	25° 4	14°21	27°34	18° 2	24°24	24° 9	23° 2	9°39	n.a.	W12
T 13	22 6 37	29°55'18	22° 3	21°25	12°19	27°44	25°15	14°18	27°32	18° 4	24°24	24° 1	22°59	9°45	n.a.	T 13
F 14	22 10 33	0♍55'43	5♏ 1	22°42	13°34	28°23	25°25	14°16	27°30	18° 6	24°24	23°55	22°56	9°52	n.a.	F 14
S 15	22 14 30	1°56'09	17°34	23°58	14°49	29° 1	25°36	14°13	27°27	18° 7	24°R24	23°52	22°52	9°59	n.a.	S 15
S 16	22 18 26	2°56'36	29°49	25°12	16° 5	29°40	25°47	14°11	27°25	18° 9	24°24	23°D51	22°49	10° 5	n.a.	S 16
M17	22 22 23	3°57'05	11♐48	26°25	17°20	0♌19	25°58	14° 9	27°23	18°11	24°24	23°51	22°46	10°12	n.a.	M17
T 18	22 26 20	4°57'36	23°39	27°35	18°36	0°57	26° 9	14° 7	27°21	18°13	24°24	23°R52	22°43	10°19	n.a.	T 18
W19	22 30 16	5°58'09	5♑26	28°44	19°51	1°36	26°20	14° 5	27°18	18°14	24°24	23°51	22°40	10°25	n.a.	W19
T 20	22 34 13	6°58'42	17°15	29°50	21° 6	2°15	26°31	14° 3	27°16	18°16	24°24	23°48	22°37	10°32	n.a.	T 20
F 21	22 38 9	7°59'18	29° 9	0♎53	22°22	2°54	26°42	14° 1	27°14	18°17	24°23	23°43	22°33	10°39	n.a.	F 21
S 22	22 42 6	8°59'55	11♒13	1°53	23°37	3°32	26°54	13°59	27°11	18°19	24°23	23°35	22°30	10°45	n.a.	S 22
S 23	22 46 2	10° 0'33	23°29	2°50	24°53	4°11	27° 5	13°58	27° 9	18°21	24°23	23°25	22°27	10°52	n.a.	S 23
M24	22 49 59	11° 1'13	5♓58	3°44	26° 9	4°50	27°17	13°56	27° 6	18°22	24°23	23°12	22°24	10°58	n.a.	M24
T 25	22 53 55	12° 1'55	18°41	4°32	27°24	5°29	27°28	13°55	27° 4	18°24	24°23	22°58	22°21	11° 5	n.a.	T 25
W26	22 57 52	13° 2'38	1♈37	5°16	28°40	6° 8	27°40	13°54	27° 2	18°25	24°22	22°45	22°17	11°12	n.a.	W26
T 27	23 1 49	14° 3'23	14°45	5°55	29°55	6°46	27°52	13°52	26°59	18°27	24°22	22°33	22°14	11°18	n.a.	T 27
F 28	23 5 45	15° 4'10	28° 4	6°28	1♍11	7°25	28° 3	13°51	26°57	18°28	24°22	22°24	22°11	11°25	n.a.	F 28
S 29	23 9 42	16° 4'59	11♉33	6°54	2°26	8° 4	28°15	13°50	26°54	18°29	24°21	22°17	22° 8	11°32	n.a.	S 29
S 30	23 13 38	17♍ 5'49	25♉12	7♎12	3♍42	8♌43	28♎27	13♑50	26♓52	18♋31	24♉21	22♐14	22♐ 5	11♑38	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	15n49	15n59	4n 8	9n20	0s44	22n21	1n12	23n41	1n15	8s44	0n33	24s44	1s37	1s29	0s42	23n38	0n52	20n 8	0n52	23s53	23s49	22s23			n.a.
S 2	15 30	19 45	3 19	8 40	0 51	22 7	1 14	23 35	1 15	8 47	0 33	24 44	1 37	1 30	0 42	23 38	0 52	20 8	0 52	23 53	23 49	22 22			n.a.
M 3	15 11	22 29	2 18	8 1	0 58	21 52	1 15	23 29	1 16	8 51	0 32	24 44	1 37	1 31	0 42	23 37	0 52	20 8	0 53	23 53	23 49	22 21			n.a.
T 4	14 51	23 54	1 7	7 21	1 5	21 37	1 16	23 23	1 16	8 55	0 32	24 45	1 37	1 31	0 42	23 37	0 52	20 8	0 53	23 53	23 49	22 19			n.a.
W 5	14 31	23 46	0s10	6 42	1 12	21 21	1 18	23 17	1 16	8 59	0 32	24 45	1 37	1 32	0 42	23 37	0 52	20 8	0 53	23 53	23 48	22 18			n.a.
T 6	14 11	22 1	1 27	6 3	1 19	21 4	1 19	23 11	1 16	9 3	0 32	24 45	1 37	1 33	0 42	23 37	0 52	20 8	0 53	23 53	23 48	22 17			n.a.
F 7	13 51	18 46	2 39	5 24	1 25	20 47	1 20	23 4	1 17	9 6	0 32	24 46	1 37	1 34	0 42	23 36	0 52	20 9	0 53	23 52	23 48	22 15			n.a.
S 8	13 31	14 18	3 41	4 45	1 32	20 29	1 21	22 57	1 17	9 10	0 31	24 46	1 37	1 35	0 42	23 36	0 52	20 9	0 53	23 52	23 48	22 14			n.a.
S 9	13 10	8 59	4 27	4 6	1 38	20 11	1 22	22 50	1 17	9 14	0 31	24 46	1 37	1 35	0 42	23 36	0 52	20 9	0 53	23 52	23 48	22 13			n.a.
M10	12 49	3 15	4 55	3 28	1 45	19 52	1 23	22 43	1 17	9 18	0 31	24 47	1 37	1 36	0 42	23 36	0 52	20 9	0 53	23 51	23 48	22 11			n.a.
T 11	12 28	2s31	5 4	2 50	1 51	19 32	1 24	22 36	1 17	9 22	0 31	24 47	1 37	1 37	0 42	23 36	0 52	20 9	0 53	23 51	23 47	22 10			n.a.
W12	12 7	7 59	4 54	2 13	1 57	19 12	1 25	22 29	1 18	9 26	0 31	24 47	1 37	1 38	0 42	23 35	0 52	20 9	0 53	23 51	23 47	22 9			n.a.
T 13	11 45	12 54	4 29	1 36	2 3	18 51	1 25	22 21	1 18	9 30	0 30	24 47	1 37	1 39	0 42	23 35	0 52	20 9	0 53	23 50	23 47	22 7			n.a.
F 14	11 23	17 5	3 50	1 0	2 9	18 30	1 26	22 13	1 18	9 35	0 30	24 48	1 37	1 40	0 42	23 35	0 52	20 9	0 54	23 50	23 47	22 6			n.a.
S 15	11 1	20 20	3 1	0 24	2 14	18 8	1 27	22 5	1 18	9 39	0 30	24 48	1 36	1 41	0 42	23 35	0 52	20 9	0 54	23 50	23 47	22 5			n.a.
S 16	10 39	22 35	2 5	0s10	2 19	17 45	1 27	21 57	1 19	9 43	0 30	24 48	1 36	1 42	0 42	23 35	0 52	20 10	0 54	23 50	23 47	22 3			n.a.
M17	10 17	23 46	1 4	0 44	2 24	17 22	1 28	21 49	1 19	9 47	0 30	24 48	1 36	1 43	0 42	23 34	0 52	20 10	0 54	23 50	23 46	22 2			n.a.
T 18	9 54	23 50	0 1	1 17	2 28	16 59	1 28	21 41	1 19	9 51	0 30	24 48	1 36	1 43	0 42	23 34	0 52	20 10	0 54	23 50	23 46	22 1			n.a.
W19	9 31	22 51	1n 1	1 48	2 32	16 35	1 28	21 32	1 19	9 56	0 29	24 48	1 36	1 44	0 42	23 34	0 52	20 10	0 54	23 50	23 46	21 59			n.a.
T 20	9 9	20 50	2 1	2 18	2 36	16 10	1 29	21 23	1 19	10 0	0 29	24 49	1 36	1 45	0 42	23 34	0 52	20 10	0 54	23 50	23 46	21 58			n.a.
F 21	8 46	17 55	2 56	2 47	2 39	15 46	1 29	21 14	1 20	10 4	0 29	24 49	1 36	1 46	0 42	23 34	0 52	20 10	0 54	23 49	23 46	21 57			n.a.
S 22	8 22	14 13	3 43	3 14	2 42	15 20	1 29	21 5	1 20	10 9	0 29	24 49	1 36	1 47	0 42	23 33	0 52	20 10	0 54	23 49	23 45	21 55			n.a.
S 23	7 59	9 53	4 21	3 39	2 44	14 55	1 29	20 56	1 20	10 13	0 29	24 49	1 36	1 48	0 42	23 33	0 52	20 10	0 54	23 48	23 45	21 54			n.a.
M24	7 36	5 5	4 47	4 2	2 45	14 28	1 29	20 47	1 20	10 17	0 29	24 49	1 36	1 49	0 42	23 33	0 52	20 10	0 54	23 48	23 45	21 52			n.a.
T 25	7 12	0n 0	5 0	4 22	2 46	14 2	1 29	20 37	1 20	10 22	0 28	24 49	1 36	1 50	0 42	23 33	0 53	20 10	0 55	23 47	23 45	21 51			n.a.
W26	6 48	5 11	4 57	4 40	2 46	13 35	1 29	20 28	1 21	10 26	0 28	24 49	1 36	1 51	0 42	23 33	0 53	20 10	0 55	23 46	23 45	21 50			n.a.
T 27	6 25	10 12	4 39	4 55	2 45	13 7	1 28	20 18	1 21	10 31	0 28	24 49	1 36	1 52	0 42	23 32	0 53	20 10	0 55	23 46	23 45	21 48			n.a.
F 28	6 1	14 49	4 5	5 6	2 43	12 40	1 28	20 8	1 21	10 35	0 28	24 49	1 36	1 53	0 42	23 32	0 53	20 10	0 55	23 45	23 44	21 47			n.a.
S 29	5 37	18 45	3 17	5 14	2 40	12 12	1 28	19 58	1 21	10 40	0 28	24 49	1 36	1 54	0 42	23 32	0 53	20 10	0 55	23 45	23 44	21 45			n.a.
S 30	5n12	21n43	2n18	5s17	2s35	11n43	1n27	19n48	1n21	10s44	0n28	24s49	1s35	1s55	0s42	23n32	0n53	20n10	0n55	23s44	23s44	21s44			n.a.

Julian Day Number = 803793.5, Delta T = 16h48m43s
Ecliptic obliquity = 23°58'32, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'49, Lahiri = -38°33'48 Julian Calendar 1 Sept. 2513 BCE == Greg. Calendar 11 Aug. 2513 BCE

The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2513 BCE
geocentric

OCTOBER 2513 BCE (-2512) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 17 35	18♍ 6'41	8♊59	7♎22	4♍58	9♌22	28♎40	13°R49	26°R49	18♋32	24°R21	22°R12	22♐ 2	11♑45	n.a.	M 1
T 2	23 21 31	19° 7'35	22°57	7°R23	6°13	10° 0	28°52	13♑48	26♓47	18°33	24♉20	22♐12	21°58	11°52	n.a.	T 2
W 3	23 25 28	20° 8'31	7♋ 4	7°15	7°29	10°39	29° 4	13°48	26°44	18°35	24°20	22°12	21°55	11°58	n.a.	W 3
T 4	23 29 24	21° 9'28	21°20	6°56	8°45	11°18	29°16	13°47	26°42	18°36	24°19	22°10	21°52	12° 5	n.a.	T 4
F 5	23 33 21	22°10'27	5♌42	6°27	10° 0	11°57	29°29	13°47	26°39	18°37	24°19	22° 5	21°49	12°12	n.a.	F 5
S 6	23 37 18	23°11'28	20° 8	5°47	11°16	12°36	29°41	13°47	26°37	18°38	24°18	21°58	21°46	12°18	n.a.	S 6
S 7	23 41 14	24°12'30	4♍32	4°56	12°32	13°15	29°54	13°D47	26°34	18°40	24°18	21°47	21°43	12°25	n.a.	S 7
M 8	23 45 11	25°13'33	18°48	3°56	13°48	13°54	0♏ 6	13°47	26°32	18°41	24°17	21°35	21°39	12°32	n.a.	M 8
T 9	23 49 7	26°14'37	2♎50	2°47	15° 3	14°33	0°19	13°47	26°29	18°42	24°17	21°22	21°36	12°38	n.a.	T 9
W10	23 53 4	27°15'43	16°32	1°31	16°19	15°12	0°32	13°47	26°27	18°43	24°16	21°10	21°33	12°45	n.a.	W10
T 11	23 57 0	28°16'50	29°52	0°11	17°35	15°51	0°44	13°47	26°24	18°44	24°15	20°59	21°30	12°52	n.a.	T 11
F 12	0 0 57	29°17'57	12♏49	28♍48	18°51	16°29	0°57	13°48	26°22	18°45	24°15	20°51	21°27	12°58	n.a.	F 12
S 13	0 4 53	0♎19'06	25°23	27°27	20° 6	17° 8	1°10	13°48	26°19	18°46	24°14	20°46	21°23	13° 5	n.a.	S 13
S 14	0 8 50	1°20'15	7♐39	26° 8	21°22	17°47	1°23	13°49	26°16	18°47	24°13	20°44	21°20	13°12	n.a.	S 14
M15	0 12 47	2°21'25	19°40	24°56	22°38	18°26	1°36	13°50	26°14	18°48	24°13	20°D43	21°17	13°18	n.a.	M15
T 16	0 16 43	3°22'36	1♑32	23°52	23°53	19° 5	1°49	13°51	26°11	18°49	24°12	20°R44	21°14	13°25	n.a.	T 16
W17	0 20 40	4°23'48	13°20	22°58	25° 9	19°44	2° 2	13°52	26° 9	18°49	24°11	20°43	21°11	13°32	n.a.	W17
T 18	0 24 36	5°25'00	25° 9	22°15	26°25	20°23	2°15	13°53	26° 6	18°50	24°10	20°41	21° 8	13°38	n.a.	T 18
F 19	0 28 33	6°26'12	7♒ 6	21°43	27°41	21° 2	2°29	13°54	26° 4	18°51	24°10	20°37	21° 4	13°45	n.a.	F 19
S 20	0 32 29	7°27'26	19°14	21°22	28°56	21°41	2°42	13°56	26° 1	18°52	24° 9	20°31	21° 1	13°52	n.a.	S 20
S 21	0 36 26	8°28'39	1♓38	21°D12	0♎12	22°20	2°55	13°57	25°59	18°53	24° 8	20°21	20°58	13°58	n.a.	S 21
M22	0 40 22	9°29'54	14°18	21°13	1°28	22°59	3° 8	13°59	25°57	18°53	24° 7	20°10	20°55	14° 5	n.a.	M22
T 23	0 44 19	10°31'08	27°18	21°24	2°43	23°38	3°22	14° 0	25°54	18°54	24° 6	19°57	20°52	14°11	n.a.	T 23
W24	0 48 16	11°32'24	10♈34	21°44	3°59	24°17	3°35	14° 2	25°52	18°55	24° 5	19°45	20°48	14°18	n.a.	W24
T 25	0 52 12	12°33'40	24° 7	22°12	5°15	24°56	3°49	14° 4	25°49	18°55	24° 4	19°34	20°45	14°25	n.a.	T 25
F 26	0 56 9	13°34'56	7♉52	22°48	6°30	25°35	4° 2	14° 6	25°47	18°56	24° 3	19°25	20°42	14°31	n.a.	F 26
S 27	1 0 5	14°36'14	21°46	23°30	7°46	26°14	4°16	14° 8	25°45	18°56	24° 2	19°19	20°39	14°38	n.a.	S 27
S 28	1 4 2	15°37'32	5♊45	24°18	9° 2	26°53	4°29	14°10	25°42	18°57	24° 1	19°16	20°36	14°45	n.a.	S 28
M29	1 7 58	16°38'50	19°49	25°11	10°17	27°32	4°43	14°13	25°40	18°57	24° 1	19°D15	20°33	14°51	n.a.	M29
T 30	1 11 55	17°40'10	3♋54	26° 9	11°33	28°11	4°56	14°15	25°38	18°58	23°59	19°16	20°29	14°58	n.a.	T 30
W31	1 15 51	18♎41'30	18♋ 0	27♍10	12♎49	28♌50	5♏10	14♑18	25♓35	18♋58	23♉58	19°R16	20♐26	15♑ 5	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	4n48	23n26	1n 9	5s16	2s29	11n15	1n27	19n37	1n22	10s49	0n27	24s49	1s35	1s56	0s42	23n32	0n53	20n10	0n55	23s44	23s44	21s43			n.a.
T 2	4 24	23 43	0s 4	5 10	2 22	10 45	1 26	19 27	1 22	10 53	0 27	24 49	1 35	1 57	0 42	23 32	0 53	20 10	0 55	23 44	23 44	21 41			n.a.
W 3	3 59	22 29	1 18	4 58	2 13	10 16	1 26	19 16	1 22	10 58	0 27	24 49	1 35	1 58	0 42	23 32	0 53	20 10	0 55	23 44	23 43	21 40			n.a.
T 4	3 35	19 49	2 27	4 41	2 2	9 47	1 25	19 5	1 22	11 3	0 27	24 49	1 35	1 59	0 42	23 31	0 53	20 10	0 55	23 44	23 43	21 38			n.a.
F 5	3 10	15 54	3 28	4 18	1 50	9 17	1 24	18 54	1 22	11 7	0 27	24 49	1 35	2 0	0 42	23 31	0 53	20 10	0 55	23 44	23 43	21 37			n.a.
S 6	2 46	11 3	4 16	3 48	1 36	8 47	1 23	18 43	1 22	11 12	0 27	24 49	1 35	2 1	0 42	23 31	0 53	20 10	0 55	23 44	23 43	21 35			n.a.
S 7	2 21	5 37	4 47	3 13	1 20	8 16	1 22	18 32	1 23	11 16	0 26	24 49	1 35	2 2	0 42	23 31	0 53	20 10	0 56	23 43	23 43	21 34			n.a.
M 8	1 56	0s 3	5 0	2 33	1 3	7 46	1 21	18 21	1 23	11 21	0 26	24 49	1 35	2 3	0 42	23 31	0 53	20 10	0 56	23 42	23 42	21 32			n.a.
T 9	1 32	5 38	4 54	1 48	0 44	7 15	1 20	18 9	1 23	11 26	0 26	24 49	1 35	2 4	0 42	23 31	0 53	20 10	0 56	23 41	23 42	21 31			n.a.
W10	1 7	10 48	4 32	0 59	0 24	6 44	1 19	17 58	1 23	11 30	0 26	24 49	1 35	2 5	0 42	23 31	0 53	20 10	0 56	23 40	23 42	21 30			n.a.
T 11	0 42	15 19	3 55	0 7	0 3	6 13	1 18	17 46	1 23	11 35	0 26	24 49	1 35	2 6	0 42	23 31	0 53	20 10	0 56	23 40	23 42	21 28			n.a.
F 12	0 17	18 59	3 6	0n45	0n17	5 41	1 17	17 34	1 23	11 40	0 26	24 48	1 34	2 7	0 42	23 30	0 53	20 9	0 56	23 39	23 42	21 27			n.a.
S 13	0s 8	21 38	2 10	1 37	0 38	5 10	1 16	17 22	1 24	11 45	0 26	24 48	1 34	2 8	0 42	23 30	0 53	20 9	0 56	23 39	23 41	21 25			n.a.
S 14	0 33	23 12	1 9	2 26	0 57	4 38	1 15	17 10	1 24	11 49	0 25	24 48	1 34	2 9	0 42	23 30	0 53	20 9	0 56	23 39	23 41	21 24			n.a.
M15	0 57	23 39	0 6	3 12	1 15	4 6	1 13	16 58	1 24	11 54	0 25	24 48	1 34	2 10	0 42	23 30	0 53	20 9	0 56	23 39	23 41	21 22			n.a.
T 16	1 22	23 1	0n57	3 53	1 32	3 34	1 12	16 46	1 24	11 59	0 25	24 48	1 34	2 11	0 42	23 30	0 53	20 9	0 56	23 39	23 41	21 21			n.a.
W17	1 47	21 21	1 57	4 29	1 47	3 2	1 10	16 33	1 24	12 4	0 25	24 48	1 34	2 12	0 42	23 30	0 53	20 9	0 56	23 39	23 40	21 19			n.a.
T 18	2 12	18 46	2 52	4 58	2 0	2 30	1 9	16 21	1 24	12 8	0 25	24 47	1 34	2 13	0 42	23 30	0 53	20 9	0 57	23 38	23 40	21 18			n.a.
F 19	2 37	15 22	3 40	5 21	2 10	1 58	1 7	16 8	1 24	12 13	0 25	24 47	1 34	2 14	0 42	23 30	0 53	20 9	0 57	23 38	23 40	21 16			n.a.
S 20	3 1	11 18	4 19	5 37	2 19	1 26	1 6	15 55	1 24	12 18	0 25	24 47	1 34	2 15	0 42	23 30	0 54	20 9	0 57	23 38	23 40	21 15			n.a.
S 21	3 26	6 41	4 46	5 48	2 26	0 54	1 4	15 42	1 25	12 23	0 24	24 47	1 34	2 16	0 42	23 30	0 54	20 8	0 57	23 37	23 40	21 13			n.a.
M22	3 51	1 42	5 0	5 52	2 32	0 22	1 3	15 29	1 25	12 27	0 24	24 46	1 33	2 17	0 42	23 30	0 54	20 8	0 57	23 36	23 39	21 12			n.a.
T 23	4 15	3n28	5 0	5 51	2 35	0s11	1 1	15 16	1 25	12 32	0 24	24 46	1 33	2 18	0 42	23 30	0 54	20 8	0 57	23 35	23 39	21 10			n.a.
W24	4 40	8 35	4 43	5 45	2 38	0 43	0 59	15 3	1 25	12 37	0 24	24 46	1 33	2 19	0 42	23 30	0 54	20 8	0 57	23 34	23 39	21 9			n.a.
T 25	5 4	13 24	4 10	5 34	2 38	1 15	0 57	14 50	1 25	12 42	0 24	24 45	1 33	2 20	0 42	23 30	0 54	20 8	0 57	23 33	23 39	21 7			n.a.
F 26	5 29	17 36	3 22	5 20	2 38	1 48	0 55	14 37	1 25	12 47	0 24	24 45	1 33	2 21	0 42	23 30	0 54	20 8	0 57	23 33	23 38	21 6			n.a.
S 27	5 53	20 53	2 21	5 2	2 37	2 20	0 54	14 23	1 25	12 51	0 24	24 45	1 33	2 22	0 42	23 29	0 54	20 8	0 57	23 32	23 38	21 4			n.a.
S 28	6 17	22 55	1 11	4 40	2 35	2 52	0 52	14 10	1 25	12 56	0 23	24 45	1 33	2 23	0 42	23 29	0 54	20 7	0 57	23 32	23 38	21 3			n.a.
M29	6 41	23 31	0s 3	4 16	2 32	3 24	0 50	13 56	1 25	13 1	0 23	24 44	1 33	2 24	0 42	23 29	0 54	20 7	0 57	23 32	23 38	21 1			n.a.
T 30	7 5	22 38	1 17	3 49	2 28	3 56	0 48	13 42	1 25	13 6	0 23	24 44	1 33	2 25	0 42	23 29	0 54	20 7	0 58	23 32	23 38	20 59			n.a.
W31	7s29	20n18	2s27	3n21	2n24	4s28	0n46	13n28	1n26	13s10	0n23	24s43	1s33	2s26	0s42	23n29	0n54	20n 7	0n58	23s32	23s37	20s58			n.a.

Julian Day Number = 803823.5, Delta T = 16h48m41s
Ecliptic obliquity = 23°58'32, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'45, Lahiri = -38°33'44 Julian Calendar 1 Oct. 2513 BCE == Greg. Calendar 10 Sept. 2513 BCE

The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2513 BCE
geocentric

NOVEMBER 2513 BCE (-2512) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 19 48	19♎42'51	2♌ 5	28♍15	14♎ 4	29♌29	5♏24	14♑20	25°R33	18♋58	23°R57	19°R16	20♐23	15♑11	n.a.	T 1
F 2	1 23 45	20°44'12	16° 9	29°23	15°20	0♍ 8	5°38	14°23	25♓31	18°59	23♉56	19♐13	20°20	15°18	n.a.	F 2
S 3	1 27 41	21°45'34	0♍10	0♎34	16°36	0°47	5°51	14°26	25°29	18°59	23°55	19° 8	20°17	15°25	n.a.	S 3
S 4	1 31 38	22°46'56	14° 6	1°47	17°51	1°26	6° 5	14°29	25°26	18°59	23°54	19° 0	20°14	15°31	n.a.	S 4
M 5	1 35 34	23°48'18	27°54	3° 2	19° 7	2° 5	6°19	14°32	25°24	18°59	23°53	18°51	20°10	15°38	n.a.	M 5
T 6	1 39 31	24°49'41	11♎29	4°19	20°23	2°44	6°33	14°35	25°22	19° 0	23°52	18°41	20° 7	15°45	n.a.	T 6
W 7	1 43 27	25°51'04	24°51	5°38	21°38	3°23	6°47	14°38	25°20	19° 0	23°51	18°31	20° 4	15°51	n.a.	W 7
T 8	1 47 24	26°52'26	7♏55	6°58	22°54	4° 3	7° 0	14°41	25°18	19° 0	23°50	18°23	20° 1	15°58	n.a.	T 8
F 9	1 51 21	27°53'49	20°41	8°19	24° 9	4°42	7°14	14°45	25°16	19° 0	23°49	18°17	19°58	16° 5	n.a.	F 9
S 10	1 55 17	28°55'12	3♐10	9°42	25°25	5°21	7°28	14°48	25°14	19° 0	23°47	18°13	19°54	16°11	n.a.	S 10
S 11	1 59 14	29°56'34	15°24	11° 5	26°40	6° 0	7°42	14°52	25°12	19°R 0	23°46	18°D12	19°51	16°18	n.a.	S 11
M12	2 3 10	0♏57'57	27°24	12°30	27°56	6°39	7°56	14°56	25°10	19° 0	23°45	18°12	19°48	16°25	n.a.	M12
T 13	2 7 7	1°59'18	9♑17	13°55	29°11	7°18	8°10	15° 0	25° 8	19° 0	23°44	18°14	19°45	16°31	n.a.	T 13
W14	2 11 3	3° 0'39	21° 5	15°21	0♏27	7°57	8°24	15° 3	25° 6	19° 0	23°43	18°15	19°42	16°38	n.a.	W14
T 15	2 15 0	4° 2'00	2♒54	16°47	1°43	8°36	8°38	15° 7	25° 4	19° 0	23°41	18°R16	19°39	16°45	n.a.	T 15
F 16	2 18 57	5° 3'20	14°51	18°15	2°58	9°15	8°52	15°12	25° 3	18°59	23°40	18°15	19°35	16°51	n.a.	F 16
S 17	2 22 53	6° 4'40	26°59	19°42	4°13	9°54	9° 6	15°16	25° 1	18°59	23°39	18°13	19°32	16°58	n.a.	S 17
S 18	2 26 50	7° 5'58	9♓24	21°11	5°29	10°33	9°20	15°20	24°59	18°59	23°38	18° 8	19°29	17° 5	n.a.	S 18
M19	2 30 46	8° 7'16	22° 8	22°40	6°44	11°12	9°34	15°24	24°58	18°59	23°36	18° 3	19°26	17°11	n.a.	M19
T 20	2 34 43	9° 8'33	5♈15	24° 9	8° 0	11°51	9°48	15°29	24°56	18°58	23°35	17°56	19°23	17°18	n.a.	T 20
W21	2 38 39	10° 9'50	18°45	25°39	9°15	12°30	10° 2	15°33	24°54	18°58	23°34	17°49	19°19	17°25	n.a.	W21
T 22	2 42 36	11°11'06	2♉35	27°10	10°31	13° 9	10°16	15°38	24°53	18°58	23°33	17°43	19°16	17°31	n.a.	T 22
F 23	2 46 32	12°12'21	16°44	28°41	11°46	13°48	10°30	15°43	24°51	18°57	23°31	17°39	19°13	17°38	n.a.	F 23
S 24	2 50 29	13°13'36	1♊ 5	0♏12	13° 1	14°28	10°44	15°47	24°50	18°57	23°30	17°36	19°10	17°45	n.a.	S 24
S 25	2 54 26	14°14'50	15°34	1°44	14°17	15° 7	10°58	15°52	24°48	18°56	23°29	17°D35	19° 7	17°51	n.a.	S 25
M26	2 58 22	15°16'04	0♋ 4	3°16	15°32	15°46	11°12	15°57	24°47	18°56	23°27	17°35	19° 4	17°58	n.a.	M26
T 27	3 2 19	16°17'17	14°31	4°49	16°47	16°25	11°26	16° 2	24°46	18°55	23°26	17°36	19° 0	18° 5	n.a.	T 27
W28	3 6 15	17°18'30	28°51	6°23	18° 3	17° 4	11°40	16° 7	24°44	18°55	23°25	17°38	18°57	18°11	n.a.	W28
T 29	3 10 12	18°19'42	13♌ 2	7°57	19°18	17°43	11°54	16°12	24°43	18°54	23°24	17°R39	18°54	18°18	n.a.	T 29
F 30	3 14 9	19♏20'53	27♌ 1	9♏31	20♏33	18♍22	12♏ 8	16♑18	24♓42	18♋54	23♉22	17♐39	18♐51	18♑25	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s53	16n46	3s28	2n50	2n19	5s 0	0n44	13n14	1n26	13s15	0n23	24s43	1s33	2s27	0s42	23n29	0n54	20n 7	0n58	23s32	23s37	20s56		n.a.
F 2	8 16	12 17	4 16	2 17	2 14	5 32	0 41	13 0	1 26	13 20	0 23	24 43	1 32	2 28	0 42	23 29	0 54	20 7	0 58	23 32	23 37	20 55		n.a.
S 3	8 40	7 10	4 49	1 44	2 8	6 4	0 39	12 46	1 26	13 25	0 23	24 42	1 32	2 29	0 42	23 29	0 54	20 6	0 58	23 31	23 37	20 53		n.a.
S 4	9 3	1 44	5 4	1 8	2 3	6 35	0 37	12 32	1 26	13 30	0 23	24 42	1 32	2 29	0 42	23 29	0 54	20 6	0 58	23 30	23 36	20 52		n.a.
M 5	9 26	3s44	5 2	0 32	1 56	7 6	0 35	12 18	1 26	13 34	0 22	24 41	1 32	2 30	0 42	23 29	0 54	20 6	0 58	23 30	23 36	20 50		n.a.
T 6	9 49	8 57	4 42	0s 5	1 50	7 38	0 33	12 4	1 26	13 39	0 22	24 41	1 32	2 31	0 42	23 29	0 54	20 6	0 58	23 29	23 36	20 49		n.a.
W 7	10 12	13 38	4 7	0 43	1 43	8 9	0 31	11 49	1 26	13 44	0 22	24 41	1 32	2 32	0 42	23 29	0 54	20 6	0 58	23 28	23 36	20 47		n.a.
T 8	10 35	17 36	3 19	1 21	1 37	8 39	0 28	11 35	1 26	13 49	0 22	24 40	1 32	2 33	0 42	23 29	0 54	20 5	0 58	23 27	23 35	20 45		n.a.
F 9	10 58	20 37	2 23	2 0	1 30	9 10	0 26	11 20	1 26	13 53	0 22	24 40	1 32	2 34	0 42	23 30	0 54	20 5	0 58	23 27	23 35	20 44		n.a.
S 10	11 20	22 34	1 20	2 40	1 23	9 40	0 24	11 5	1 26	13 58	0 22	24 39	1 32	2 34	0 42	23 30	0 54	20 5	0 58	23 26	23 35	20 42		n.a.
S 11	11 42	23 24	0 15	3 20	1 16	10 11	0 22	10 51	1 26	14 3	0 22	24 39	1 32	2 35	0 42	23 30	0 54	20 5	0 59	23 26	23 35	20 41		n.a.
M12	12 4	23 7	0n50	4 0	1 9	10 40	0 19	10 36	1 26	14 8	0 22	24 38	1 32	2 36	0 42	23 30	0 55	20 4	0 59	23 26	23 34	20 39		n.a.
T 13	12 26	21 47	1 52	4 40	1 1	11 10	0 17	10 21	1 26	14 12	0 21	24 38	1 32	2 37	0 42	23 30	0 55	20 4	0 59	23 26	23 34	20 37		n.a.
W14	12 47	19 30	2 49	5 21	0 54	11 39	0 15	10 6	1 26	14 17	0 21	24 37	1 31	2 37	0 42	23 30	0 55	20 4	0 59	23 27	23 34	20 36		n.a.
T 15	13 9	16 24	3 39	6 1	0 47	12 8	0 12	9 51	1 26	14 22	0 21	24 37	1 31	2 38	0 42	23 30	0 55	20 4	0 59	23 27	23 34	20 34		n.a.
F 16	13 30	12 37	4 19	6 42	0 40	12 37	0 10	9 36	1 26	14 26	0 21	24 36	1 31	2 39	0 42	23 30	0 55	20 3	0 59	23 27	23 33	20 33		n.a.
S 17	13 51	8 16	4 49	7 23	0 32	13 5	0 8	9 21	1 26	14 31	0 21	24 35	1 31	2 39	0 42	23 30	0 55	20 3	0 59	23 26	23 33	20 31		n.a.
S 18	14 11	3 30	5 7	8 3	0 25	13 34	0 5	9 6	1 26	14 36	0 21	24 35	1 31	2 40	0 42	23 30	0 55	20 3	0 59	23 26	23 33	20 29		n.a.
M19	14 32	1n32	5 9	8 44	0 18	14 1	0 3	8 51	1 26	14 40	0 21	24 34	1 31	2 41	0 42	23 30	0 55	20 3	0 59	23 25	23 33	20 28		n.a.
T 20	14 52	6 39	4 56	9 24	0 11	14 29	0 1	8 36	1 26	14 45	0 21	24 34	1 31	2 41	0 41	23 30	0 55	20 2	0 59	23 25	23 32	20 26		n.a.
W21	15 12	11 36	4 27	10 4	0 4	14 56	0s 2	8 20	1 26	14 50	0 21	24 33	1 31	2 42	0 41	23 30	0 55	20 2	0 59	23 24	23 32	20 24		n.a.
T 22	15 31	16 5	3 41	10 44	0s 3	15 22	0 4	8 5	1 26	14 54	0 20	24 32	1 31	2 43	0 41	23 30	0 55	20 2	0 59	23 24	23 32	20 23		n.a.
F 23	15 50	19 46	2 40	11 24	0 10	15 48	0 6	7 50	1 26	14 59	0 20	24 32	1 31	2 43	0 41	23 30	0 55	20 2	0 59	23 23	23 32	20 21		n.a.
S 24	16 9	22 17	1 29	12 3	0 16	16 14	0 9	7 34	1 26	15 3	0 20	24 31	1 31	2 44	0 41	23 31	0 55	20 1	1 0	23 23	23 31	20 19		n.a.
S 25	16 28	23 21	0 11	12 42	0 23	16 39	0 11	7 19	1 26	15 8	0 20	24 30	1 31	2 44	0 41	23 31	0 55	20 1	1 0	23 23	23 31	20 18		n.a.
M26	16 47	22 51	1s 8	13 21	0 29	17 4	0 13	7 3	1 26	15 12	0 20	24 30	1 31	2 45	0 41	23 31	0 55	20 1	1 0	23 23	23 31	20 16		n.a.
T 27	17 5	20 48	2 22	13 59	0 36	17 29	0 16	6 48	1 26	15 17	0 20	24 29	1 31	2 45	0 41	23 31	0 55	20 1	1 0	23 23	23 31	20 14		n.a.
W28	17 23	17 28	3 27	14 36	0 42	17 53	0 18	6 32	1 26	15 21	0 20	24 28	1 30	2 46	0 41	23 31	0 55	20 0	1 0	23 23	23 30	20 13		n.a.
T 29	17 40	13 9	4 19	15 14	0 48	18 16	0 20	6 16	1 26	15 26	0 20	24 28	1 30	2 46	0 41	23 31	0 55	20 0	1 0	23 23	23 30	20 11		n.a.
F 30	17s57	8n11	4s54	15s50	0s54	18s39	0s23	6n 1	1n26	15s30	0n20	24s27	1s30	2s47	0s41	23n31	0n55	20n 0	1n 0	23s23	23s30	20s 9		n.a.

Julian Day Number = 803854.5, Delta T = 16h48m38s
Ecliptic obliquity = 23°58'31, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'40, Lahiri = -38°33'40 Julian Calendar 1 Nov. 2513 BCE == Greg. Calendar 11 Oct. 2513 BCE

The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2513 BCE
geocentric

DECEMBER 2513 BCE (-2512) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 18 5	20♏22'04	10♍48	11♏ 6	21♏49	19♍ 1	12♏22	16♑23	24°R41	18°R53	23°R21	17°R37	18♐48	18♑31	n.a.	S 1
S 2	3 22 2	21°23'14	24°24	12°42	23° 4	19°40	12°36	16°28	24♓40	18♋52	23♉20	17♐35	18°45	18°38	n.a.	S 2
M 3	3 25 58	22°24'23	7♎46	14°18	24°19	20°19	12°49	16°34	24°39	18°51	23°18	17°31	18°41	18°45	n.a.	M 3
T 4	3 29 55	23°25'32	20°55	15°54	25°34	20°58	13° 3	16°39	24°38	18°51	23°17	17°27	18°38	18°51	n.a.	T 4
W 5	3 33 51	24°26'39	3♏51	17°32	26°50	21°37	13°17	16°45	24°37	18°50	23°16	17°23	18°35	18°58	n.a.	W 5
T 6	3 37 48	25°27'46	16°34	19° 9	28° 5	22°16	13°31	16°51	24°36	18°49	23°14	17°20	18°32	19° 5	n.a.	T 6
F 7	3 41 44	26°28'51	29° 4	20°48	29°20	22°55	13°45	16°56	24°35	18°48	23°13	17°18	18°29	19°11	n.a.	F 7
S 8	3 45 41	27°29'56	11♐21	22°27	0♐35	23°34	13°59	17° 2	24°34	18°47	23°12	17°D17	18°25	19°18	n.a.	S 8
S 9	3 49 38	28°30'59	23°27	24° 7	1°50	24°13	14°13	17° 8	24°33	18°46	23°10	17°17	18°22	19°25	n.a.	S 9
M10	3 53 34	29°32'01	5♑24	25°47	3° 6	24°52	14°26	17°14	24°33	18°46	23° 9	17°17	18°19	19°31	n.a.	M10
T 11	3 57 31	0♐33'01	17°15	27°28	4°21	25°31	14°40	17°20	24°32	18°45	23° 8	17°19	18°16	19°38	n.a.	T 11
W12	4 1 27	1°34'00	29° 3	29°10	5°36	26°10	14°54	17°26	24°32	18°44	23° 6	17°20	18°13	19°45	n.a.	W12
T 13	4 5 24	2°34'57	10♒53	0♐52	6°51	26°49	15° 8	17°32	24°31	18°43	23° 5	17°22	18°10	19°51	n.a.	T 13
F 14	4 9 20	3°35'52	22°48	2°36	8° 6	27°28	15°21	17°39	24°31	18°42	23° 4	17°23	18° 6	19°58	n.a.	F 14
S 15	4 13 17	4°36'46	4♓54	4°20	9°21	28° 7	15°35	17°45	24°30	18°41	23° 3	17°R23	18° 3	20° 5	n.a.	S 15
S 16	4 17 14	5°37'38	17°15	6° 4	10°36	28°46	15°49	17°51	24°30	18°39	23° 1	17°23	18° 0	20°11	n.a.	S 16
M17	4 21 10	6°38'29	29°56	7°49	11°51	29°25	16° 2	17°58	24°29	18°38	23° 0	17°22	17°57	20°18	n.a.	M17
T 18	4 25 7	7°39'17	13♈ 1	9°35	13° 6	0♎ 4	16°16	18° 4	24°29	18°37	22°59	17°21	17°54	20°25	n.a.	T 18
W19	4 29 3	8°40'04	26°30	11°22	14°21	0°43	16°29	18°10	24°29	18°36	22°57	17°20	17°51	20°31	n.a.	W19
T 20	4 33 0	9°40'49	10♉26	13° 9	15°36	1°22	16°43	18°17	24°29	18°35	22°56	17°19	17°47	20°38	n.a.	T 20
F 21	4 36 56	10°41'32	24°46	14°57	16°51	2° 1	16°56	18°24	24°29	18°34	22°55	17°18	17°44	20°45	n.a.	F 21
S 22	4 40 53	11°42'14	9♊25	16°46	18° 6	2°40	17° 9	18°30	24°29	18°32	22°54	17°17	17°41	20°51	n.a.	S 22
S 23	4 44 49	12°42'54	24°17	18°35	19°21	3°18	17°23	18°37	24°D29	18°31	22°52	17°D17	17°38	20°58	n.a.	S 23
M24	4 48 46	13°43'32	9♋15	20°24	20°36	3°57	17°36	18°44	24°29	18°30	22°51	17°18	17°35	21° 5	n.a.	M24
T 25	4 52 43	14°44'09	24° 9	22°14	21°51	4°36	17°49	18°50	24°29	18°29	22°50	17°18	17°31	21°11	n.a.	T 25
W26	4 56 39	15°44'44	8♌53	24° 4	23° 6	5°15	18° 3	18°57	24°29	18°27	22°49	17°18	17°28	21°18	n.a.	W26
T 27	5 0 36	16°45'18	23°22	25°54	24°21	5°54	18°16	19° 4	24°29	18°26	22°48	17°18	17°25	21°25	n.a.	T 27
F 28	5 4 32	17°45'50	7♍31	27°44	25°35	6°33	18°29	19°11	24°29	18°25	22°46	17°R18	17°22	21°31	n.a.	F 28
S 29	5 8 29	18°46'20	21°19	29°33	26°50	7°11	18°42	19°18	24°30	18°23	22°45	17°D18	17°19	21°38	n.a.	S 29
S 30	5 12 25	19°46'49	4♎46	1♑22	28° 5	7°50	18°55	19°25	24°30	18°22	22°44	17°18	17°16	21°45	n.a.	S 30
M31	5 16 22	20♐47'17	17♎54	3♑10	29♐20	8♎29	19♏ 8	19♑32	24♓30	18♋20	22♉43	17♐19	17♐12	21♑51	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s14	2n53	5s12	16s26	1s 0	19s 1	0s25	5n45	1n26	15s35	0n19	24s26	1s30	2s47	0s41	23n31	0n55	20n 0	1n 0	23s23	23s29	20s 8		n.a.
S 2	18 31	2s29	5 12	17 2	1 5	19 23	0 27	5 29	1 26	15 39	0 19	24 26	1 30	2 48	0 41	23 32	0 55	19 59	1 0	23 23	23 29	20 6		n.a.
M 3	18 47	7 38	4 55	17 36	1 11	19 45	0 29	5 14	1 26	15 44	0 19	24 25	1 30	2 48	0 41	23 32	0 55	19 59	1 0	23 22	23 29	20 4		n.a.
T 4	19 3	12 23	4 22	18 10	1 16	20 6	0 32	4 58	1 26	15 48	0 19	24 24	1 30	2 48	0 41	23 32	0 55	19 59	1 0	23 22	23 29	20 3		n.a.
W 5	19 18	16 28	3 37	18 44	1 21	20 26	0 34	4 42	1 25	15 53	0 19	24 23	1 30	2 49	0 41	23 32	0 55	19 58	1 0	23 22	23 28	20 1		n.a.
T 6	19 33	19 44	2 41	19 16	1 25	20 45	0 36	4 26	1 25	15 57	0 19	24 22	1 30	2 49	0 41	23 32	0 56	19 58	1 0	23 21	23 28	19 59		n.a.
F 7	19 48	22 0	1 39	19 48	1 30	21 5	0 38	4 10	1 25	16 1	0 19	24 22	1 30	2 49	0 41	23 32	0 56	19 58	1 0	23 21	23 28	19 58		n.a.
S 8	20 2	23 11	0 33	20 18	1 34	21 23	0 40	3 54	1 25	16 6	0 19	24 21	1 30	2 50	0 41	23 32	0 56	19 58	1 0	23 21	23 27	19 56		n.a.
S 9	20 16	23 14	0n34	20 48	1 38	21 41	0 42	3 38	1 25	16 10	0 19	24 20	1 30	2 50	0 41	23 33	0 56	19 57	1 1	23 21	23 27	19 54		n.a.
M10	20 30	22 13	1 39	21 16	1 41	21 58	0 44	3 22	1 25	16 14	0 19	24 19	1 30	2 50	0 41	23 33	0 56	19 57	1 1	23 21	23 27	19 53		n.a.
T 11	20 43	20 13	2 38	21 44	1 45	22 15	0 46	3 7	1 25	16 18	0 18	24 18	1 30	2 50	0 41	23 33	0 56	19 57	1 1	23 21	23 27	19 51		n.a.
W12	20 56	17 22	3 31	22 10	1 48	22 30	0 48	2 51	1 25	16 23	0 18	24 18	1 30	2 50	0 41	23 33	0 56	19 57	1 1	23 21	23 26	19 49		n.a.
T 13	21 9	13 48	4 15	22 35	1 50	22 46	0 50	2 35	1 24	16 27	0 18	24 17	1 30	2 51	0 41	23 33	0 56	19 56	1 1	23 22	23 26	19 47		n.a.
F 14	21 21	9 41	4 49	22 59	1 53	23 0	0 52	2 19	1 24	16 31	0 18	24 16	1 30	2 51	0 41	23 34	0 56	19 56	1 1	23 22	23 26	19 46		n.a.
S 15	21 32	5 8	5 10	23 21	1 55	23 14	0 54	2 3	1 24	16 35	0 18	24 15	1 30	2 51	0 41	23 34	0 56	19 56	1 1	23 22	23 25	19 44		n.a.
S 16	21 43	0 17	5 17	23 42	1 56	23 27	0 56	1 47	1 24	16 39	0 18	24 14	1 30	2 51	0 41	23 34	0 56	19 55	1 1	23 22	23 25	19 42		n.a.
M17	21 54	4n41	5 10	24 2	1 57	23 40	0 58	1 31	1 24	16 43	0 18	24 13	1 30	2 51	0 40	23 34	0 56	19 55	1 1	23 22	23 25	19 41		n.a.
T 18	22 4	9 37	4 46	24 20	1 58	23 52	0 59	1 15	1 23	16 47	0 18	24 12	1 30	2 51	0 40	23 34	0 56	19 55	1 1	23 21	23 25	19 39		n.a.
W19	22 14	14 15	4 6	24 36	1 58	24 3	1 1	0 59	1 23	16 51	0 18	24 11	1 30	2 51	0 40	23 34	0 56	19 55	1 1	23 21	23 24	19 37		n.a.
T 20	22 24	18 17	3 11	24 50	1 58	24 13	1 3	0 43	1 23	16 55	0 18	24 10	1 30	2 51	0 40	23 35	0 56	19 54	1 1	23 21	23 24	19 35		n.a.
F 21	22 33	21 21	2 2	25 3	1 57	24 22	1 4	0 27	1 23	16 59	0 17	24 9	1 29	2 51	0 40	23 35	0 56	19 54	1 1	23 21	23 24	19 34		n.a.
S 22	22 42	23 5	0 44	25 13	1 56	24 31	1 6	0 11	1 23	17 3	0 17	24 8	1 29	2 51	0 40	23 35	0 56	19 54	1 1	23 21	23 23	19 32		n.a.
S 23	22 50	23 12	0s39	25 22	1 54	24 39	1 7	0s 5	1 22	17 7	0 17	24 7	1 29	2 51	0 40	23 35	0 56	19 54	1 1	23 21	23 23	19 30		n.a.
M24	22 57	21 40	1 59	25 28	1 51	24 47	1 9	0 21	1 22	17 11	0 17	24 7	1 29	2 51	0 40	23 36	0 56	19 53	1 2	23 21	23 23	19 28		n.a.
T 25	23 5	18 38	3 11	25 33	1 48	24 53	1 10	0 37	1 22	17 15	0 17	24 6	1 29	2 51	0 40	23 36	0 56	19 53	1 2	23 21	23 22	19 26		n.a.
W26	23 12	14 26	4 9	25 35	1 45	24 59	1 12	0 53	1 22	17 19	0 17	24 5	1 29	2 51	0 40	23 36	0 56	19 53	1 2	23 21	23 22	19 25		n.a.
T 27	23 18	9 28	4 51	25 35	1 40	25 4	1 13	1 9	1 21	17 23	0 17	24 4	1 29	2 51	0 40	23 36	0 56	19 53	1 2	23 21	23 22	19 23		n.a.
F 28	23 24	4 6	5 13	25 32	1 35	25 8	1 14	1 25	1 21	17 27	0 17	24 3	1 29	2 51	0 40	23 36	0 56	19 52	1 2	23 21	23 22	19 21		n.a.
S 29	23 29	1s19	5 17	25 28	1 29	25 12	1 16	1 41	1 21	17 30	0 17	24 1	1 29	2 51	0 40	23 37	0 56	19 52	1 2	23 21	23 21	19 19		n.a.
S 30	23 34	6 33	5 3	25 21	1 23	25 14	1 17	1 57	1 20	17 34	0 17	24 0	1 29	2 50	0 40	23 37	0 56	19 52	1 2	23 21	23 21	19 18		n.a.
M31	23s39	11s23	4s34	25s11	1s15	25s16	1s18	2s13	1n20	17s38	0n17	23s59	1s29	2s50	0s40	23n37	0n56	19n52	1n 2	23s21	23s21	19s16		n.a.

Julian Day Number = 803884.5, Delta T = 16h48m36s
Ecliptic obliquity = 23°58'31, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'36, Lahiri = -38°33'36 Julian Calendar 1 Dec. 2513 BCE == Greg. Calendar 10 Nov. 2513 BCE

The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2512 BCE
geocentric

JANUARY 2512 BCE (-2511) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 20 18	21♐47'43	0♏45	4♑57	0♑35	9♎ 8	19♏21	19♑39	24♓31	18°R19	22°R42	17♐19	17♐ 9	21♑58	n.a.	T 1
W 2	5 24 15	22°48'07	13°21	6°43	1°49	9°46	19°34	19°46	24°31	18♋17	22♉41	17°20	17° 6	22° 5	n.a.	W 2
T 3	5 28 12	23°48'29	25°44	8°26	3° 4	10°25	19°47	19°53	24°32	18°16	22°40	17°20	17° 3	22°11	n.a.	T 3
F 4	5 32 8	24°48'50	7♐57	10° 7	4°19	11° 4	19°59	20° 0	24°32	18°15	22°39	17°21	17° 0	22°18	n.a.	F 4
S 5	5 36 5	25°49'09	20° 1	11°45	5°34	11°42	20°12	20° 8	24°33	18°13	22°37	17°R21	16°57	22°25	n.a.	S 5
S 6	5 40 1	26°49'26	1♑58	13°19	6°48	12°21	20°25	20°15	24°34	18°12	22°36	17°20	16°53	22°31	n.a.	S 6
M 7	5 43 58	27°49'40	13°51	14°50	8° 3	13° 0	20°37	20°22	24°35	18°10	22°35	17°19	16°50	22°38	n.a.	M 7
T 8	5 47 54	28°49'53	25°40	16°15	9°18	13°38	20°50	20°29	24°36	18° 8	22°34	17°18	16°47	22°45	n.a.	T 8
W 9	5 51 51	29°50'04	7♒29	17°35	10°32	14°17	21° 2	20°37	24°36	18° 7	22°33	17°16	16°44	22°51	n.a.	W 9
T 10	5 55 47	0♑50'12	19°20	18°50	11°47	14°55	21°15	20°44	24°37	18° 5	22°32	17°14	16°41	22°58	n.a.	T 10
F 11	5 59 44	1°50'18	1♓16	19°58	13° 2	15°34	21°27	20°51	24°38	18° 4	22°31	17°12	16°37	23° 5	n.a.	F 11
S 12	6 3 41	2°50'22	13°22	20°58	14°16	16°12	21°39	20°59	24°39	18° 2	22°30	17°10	16°34	23°11	n.a.	S 12
S 13	6 7 37	3°50'23	25°40	21°51	15°31	16°51	21°51	21° 6	24°40	18° 1	22°29	17°10	16°31	23°18	n.a.	S 13
M14	6 11 34	4°50'22	8♈16	22°36	16°45	17°29	22° 3	21°14	24°42	17°59	22°28	17°D 9	16°28	23°25	n.a.	M14
T 15	6 15 30	5°50'18	21°13	23°13	18° 0	18° 8	22°15	21°21	24°43	17°57	22°28	17°10	16°25	23°31	n.a.	T 15
W16	6 19 27	6°50'12	4♉34	23°41	19°14	18°46	22°27	21°29	24°44	17°56	22°27	17°11	16°22	23°38	n.a.	W16
T 17	6 23 23	7°50'04	18°23	23°59	20°29	19°24	22°39	21°36	24°45	17°54	22°26	17°13	16°18	23°45	n.a.	T 17
F 18	6 27 20	8°49'53	2♊39	24° 9	21°43	20° 3	22°51	21°44	24°47	17°53	22°25	17°14	16°15	23°51	n.a.	F 18
S 19	6 31 16	9°49'40	17°19	24°R 9	22°57	20°41	23° 3	21°51	24°48	17°51	22°24	17°R14	16°12	23°58	n.a.	S 19
S 20	6 35 13	10°49'25	2♋19	24° 1	24°12	21°19	23°14	21°59	24°49	17°49	22°23	17°14	16° 9	24° 5	n.a.	S 20
M21	6 39 10	11°49'08	17°31	23°44	25°26	21°57	23°26	22° 7	24°51	17°48	22°22	17°12	16° 6	24°12	n.a.	M21
T 22	6 43 6	12°48'48	2♌45	23°20	26°41	22°36	23°37	22°14	24°52	17°46	22°22	17° 9	16° 3	24°18	n.a.	T 22
W23	6 47 3	13°48'26	17°51	22°47	27°55	23°14	23°49	22°22	24°54	17°44	22°21	17° 5	15°59	24°25	n.a.	W23
T 24	6 50 59	14°48'02	2♍40	22° 9	29° 9	23°52	24° 0	22°29	24°56	17°43	22°20	17° 2	15°56	24°32	n.a.	T 24
F 25	6 54 56	15°47'36	17° 6	21°24	0♒23	24°30	24°11	22°37	24°57	17°41	22°20	16°58	15°53	24°38	n.a.	F 25
S 26	6 58 52	16°47'08	1♎ 4	20°35	1°38	25° 8	24°22	22°45	24°59	17°39	22°19	16°56	15°50	24°45	n.a.	S 26
S 27	7 2 49	17°46'38	14°36	19°43	2°52	25°46	24°33	22°52	25° 1	17°38	22°18	16°D55	15°47	24°52	n.a.	S 27
M28	7 6 45	18°46'06	27°42	18°48	4° 6	26°24	24°44	23° 0	25° 3	17°36	22°17	16°55	15°43	24°58	n.a.	M28
T 29	7 10 42	19°45'33	10♏26	17°52	5°20	27° 2	24°55	23° 8	25° 4	17°34	22°17	16°56	15°40	25° 5	n.a.	T 29
W30	7 14 38	20°44'57	22°51	16°57	6°34	27°40	25° 6	23°15	25° 6	17°33	22°16	16°58	15°37	25°12	n.a.	W30
T 31	7 18 35	21♑44'19	5♐ 3	16♑ 3	7♒48	28♎18	25♏16	23♑23	25♓ 8	17♋31	22♉16	17♐ 0	15♐34	25♑18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s43	15s35	3s51	25s 0	1s 7	25s17	1s19	2s29	1n20	17s42	0n16	23s58	1s29	2s50	0s40	23n37	0n56	19n51	1n 2	23s21	23s20	19s14		n.a.
W 2	23 46	19 1	2 58	24 46	0 58	25 18	1 20	2 45	1 19	17 45	0 16	23 57	1 29	2 50	0 40	23 38	0 56	19 51	1 2	23 21	23 20	19 12		n.a.
T 3	23 50	21 31	1 57	24 30	0 48	25 17	1 21	3 0	1 19	17 49	0 16	23 56	1 29	2 50	0 40	23 38	0 56	19 51	1 2	23 21	23 20	19 10		n.a.
F 4	23 52	22 59	0 52	24 13	0 38	25 16	1 22	3 16	1 19	17 52	0 16	23 55	1 29	2 49	0 40	23 38	0 56	19 51	1 2	23 21	23 19	19 9		n.a.
S 5	23 54	23 21	0n15	23 53	0 27	25 14	1 23	3 32	1 18	17 56	0 16	23 54	1 29	2 49	0 40	23 38	0 57	19 50	1 2	23 21	23 19	19 7		n.a.
S 6	23 56	22 37	1 20	23 32	0 14	25 11	1 23	3 48	1 18	18 0	0 16	23 53	1 29	2 49	0 40	23 38	0 57	19 50	1 2	23 21	23 19	19 5		n.a.
M 7	23 57	20 53	2 22	23 9	0 2	25 7	1 24	4 3	1 17	18 3	0 16	23 52	1 29	2 48	0 40	23 39	0 57	19 50	1 2	23 21	23 18	19 3		n.a.
T 8	23 58	18 16	3 17	22 46	0n12	25 3	1 25	4 19	1 17	18 7	0 16	23 51	1 29	2 48	0 40	23 39	0 57	19 50	1 2	23 21	23 18	19 1		n.a.
W 9	23 58	14 53	4 4	22 22	0 26	24 58	1 25	4 35	1 17	18 10	0 16	23 50	1 29	2 47	0 40	23 39	0 57	19 49	1 2	23 21	23 18	19 0		n.a.
T 10	23 58	10 56	4 40	21 57	0 41	24 52	1 26	4 50	1 16	18 13	0 16	23 48	1 29	2 47	0 39	23 39	0 57	19 49	1 2	23 21	23 17	18 58		n.a.
F 11	23 58	6 32	5 4	21 32	0 56	24 45	1 26	5 6	1 16	18 17	0 15	23 47	1 29	2 47	0 39	23 40	0 57	19 49	1 2	23 21	23 17	18 56		n.a.
S 12	23 57	1 50	5 16	21 8	1 11	24 38	1 27	5 21	1 15	18 20	0 15	23 46	1 29	2 46	0 39	23 40	0 57	19 49	1 3	23 20	23 17	18 54		n.a.
S 13	23 55	3n 1	5 13	20 44	1 27	24 29	1 27	5 37	1 15	18 23	0 15	23 45	1 29	2 46	0 39	23 40	0 57	19 49	1 3	23 20	23 16	18 52		n.a.
M14	23 53	7 51	4 55	20 21	1 43	24 20	1 27	5 52	1 14	18 27	0 15	23 44	1 29	2 45	0 39	23 40	0 57	19 48	1 3	23 20	23 16	18 50		n.a.
T 15	23 50	12 29	4 22	19 59	1 58	24 11	1 27	6 8	1 14	18 30	0 15	23 43	1 30	2 45	0 39	23 41	0 57	19 48	1 3	23 20	23 16	18 49		n.a.
W16	23 48	16 41	3 34	19 39	2 14	24 0	1 28	6 23	1 13	18 33	0 15	23 41	1 30	2 44	0 39	23 41	0 57	19 48	1 3	23 21	23 15	18 47		n.a.
T 17	23 44	20 7	2 33	19 21	2 29	23 49	1 28	6 38	1 13	18 36	0 15	23 40	1 30	2 44	0 39	23 41	0 57	19 48	1 3	23 21	23 15	18 45		n.a.
F 18	23 40	22 27	1 20	19 5	2 43	23 37	1 28	6 54	1 12	18 39	0 15	23 39	1 30	2 43	0 39	23 41	0 57	19 48	1 3	23 21	23 15	18 43		n.a.
S 19	23 36	23 21	0s 0	18 51	2 57	23 25	1 28	7 9	1 12	18 43	0 15	23 38	1 30	2 42	0 39	23 42	0 57	19 48	1 3	23 21	23 14	18 41		n.a.
S 20	23 31	22 35	1 22	18 40	3 10	23 11	1 28	7 24	1 11	18 46	0 15	23 37	1 30	2 42	0 39	23 42	0 57	19 47	1 3	23 21	23 14	18 39		n.a.
M21	23 26	20 10	2 39	18 32	3 22	22 57	1 27	7 39	1 10	18 49	0 15	23 35	1 30	2 41	0 39	23 42	0 57	19 47	1 3	23 21	23 14	18 38		n.a.
T 22	23 20	16 20	3 45	18 26	3 32	22 43	1 27	7 54	1 10	18 52	0 14	23 34	1 30	2 41	0 39	23 42	0 57	19 47	1 3	23 20	23 13	18 36		n.a.
W23	23 14	11 29	4 34	18 23	3 41	22 28	1 27	8 9	1 9	18 55	0 14	23 33	1 30	2 40	0 39	23 43	0 57	19 47	1 3	23 20	23 13	18 34		n.a.
T 24	23 8	6 2	5 4	18 22	3 48	22 12	1 26	8 24	1 9	18 58	0 14	23 32	1 30	2 39	0 39	23 43	0 57	19 47	1 3	23 20	23 13	18 32		n.a.
F 25	23 1	0 24	5 14	18 24	3 53	21 55	1 26	8 39	1 8	19 1	0 14	23 30	1 30	2 38	0 39	23 43	0 57	19 47	1 3	23 19	23 12	18 30		n.a.
S 26	22 54	5s 4	5 4	18 28	3 56	21 38	1 25	8 54	1 7	19 3	0 14	23 29	1 30	2 38	0 39	23 43	0 57	19 46	1 3	23 19	23 12	18 28		n.a.
S 27	22 46	10 8	4 38	18 34	3 58	21 20	1 25	9 9	1 7	19 6	0 14	23 28	1 30	2 37	0 39	23 43	0 57	19 46	1 3	23 19	23 12	18 26		n.a.
M28	22 38	14 34	3 58	18 43	3 57	21 1	1 24	9 23	1 6	19 9	0 14	23 27	1 30	2 36	0 39	23 44	0 57	19 46	1 3	23 19	23 11	18 25		n.a.
T 29	22 29	18 14	3 7	18 53	3 54	20 42	1 24	9 38	1 5	19 12	0 14	23 25	1 30	2 35	0 39	23 44	0 57	19 46	1 3	23 19	23 11	18 23		n.a.
W30	22 20	20 58	2 8	19 4	3 50	20 23	1 23	9 52	1 5	19 15	0 14	23 24	1 30	2 35	0 39	23 44	0 57	19 46	1 3	23 19	23 11	18 21		n.a.
T 31	22s10	22s41	1s 5	19s17	3n44	20s 3	1s22	10s 7	1n 4	19s17	0n14	23s23	1s30	2s34	0s39	23n44	0n57	19n46	1n 3	23s19	23s10	18s19		n.a.

Julian Day Number = 803915.5, Delta T = 16h48m34s
Ecliptic obliquity = 23°58'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'32, Lahiri = -38°33'32 Julian Calendar 1 Jan. 2512 BCE == Greg. Calendar 11 Dec. 2513 BCE

The year -2511 astronomical counting style corresponds to year 2512 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2512 BCE
geocentric

FEBRUARY 2512 BCE (-2511) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 22 32	22♉43'40	17♐ 4	15°R11	9♒ 3	28♎56	25♏27	23♉31	25♓10	17°R29	22°R15	17°R 0	15♐31	25♉25	n.a.	F 1
S 2	7 26 28	23°42'58	28°58	14♉23	10°17	29°33	25°37	23°38	25°12	17♋28	22♉15	16♐59	15°28	25°32	n.a.	S 2
S 3	7 30 25	24°42'14	10♉48	13°38	11°31	0♏11	25°47	23°46	25°14	17°26	22°14	16°57	15°24	25°38	n.a.	S 3
M 4	7 34 21	25°41'28	22°37	12°58	12°45	0°49	25°58	23°54	25°16	17°24	22°14	16°52	15°21	25°45	n.a.	M 4
T 5	7 38 18	26°40'40	4♒26	12°23	13°59	1°26	26° 8	24° 1	25°19	17°23	22°13	16°46	15°18	25°52	n.a.	T 5
W 6	7 42 14	27°39'49	16°18	11°54	15°13	2° 4	26°18	24° 9	25°21	17°21	22°13	16°39	15°15	25°58	n.a.	W 6
T 7	7 46 11	28°38'56	28°14	11°30	16°27	2°41	26°28	24°17	25°23	17°20	22°12	16°31	15°12	26° 5	n.a.	T 7
F 8	7 50 7	29°38'00	10♓16	11°12	17°41	3°19	26°37	24°24	25°25	17°18	22°12	16°23	15° 9	26°12	n.a.	F 8
S 9	7 54 4	0♒37'03	22°26	11° 0	18°54	3°56	26°47	24°32	25°28	17°16	22°11	16°16	15° 5	26°18	n.a.	S 9
S 10	7 58 0	1°36'02	4♈47	10°54	20° 8	4°33	26°57	24°40	25°30	17°15	22°11	16°11	15° 2	26°25	n.a.	S 10
M11	8 1 57	2°35'00	17°22	10°D53	21°22	5°11	27° 6	24°47	25°32	17°13	22°11	16° 7	14°59	26°32	n.a.	M11
T 12	8 5 54	3°33'54	0♉15	10°58	22°36	5°48	27°15	24°55	25°35	17°12	22°10	16°D 6	14°56	26°38	n.a.	T 12
W13	8 9 50	4°32'47	13°28	11° 8	23°50	6°25	27°25	25° 2	25°37	17°10	22°10	16° 6	14°53	26°45	n.a.	W13
T 14	8 13 47	5°31'37	27° 6	11°23	25° 3	7° 2	27°34	25°10	25°40	17° 8	22°10	16° 7	14°49	26°52	n.a.	T 14
F 15	8 17 43	6°30'24	11♊ 9	11°43	26°17	7°39	27°43	25°18	25°42	17° 7	22°10	16°R 8	14°46	26°58	n.a.	F 15
S 16	8 21 40	7°29'09	25°38	12° 8	27°31	8°16	27°51	25°25	25°45	17° 5	22°10	16° 8	14°43	27° 5	n.a.	S 16
S 17	8 25 36	8°27'52	10♋30	12°37	28°44	8°53	28° 0	25°33	25°47	17° 4	22° 9	16° 6	14°40	27°12	n.a.	S 17
M18	8 29 33	9°26'32	25°39	13°11	29°58	9°29	28° 9	25°40	25°50	17° 2	22° 9	16° 1	14°37	27°19	n.a.	M18
T 19	8 33 29	10°25'10	10♌55	13°48	1♓11	10° 6	28°17	25°48	25°53	17° 1	22° 9	15°55	14°34	27°25	n.a.	T 19
W20	8 37 26	11°23'46	26° 8	14°30	2°25	10°43	28°25	25°55	25°55	16°59	22° 9	15°47	14°30	27°32	n.a.	W20
T 21	8 41 22	12°22'20	11♍ 8	15°15	3°38	11°19	28°34	26° 3	25°58	16°58	22° 9	15°38	14°27	27°39	n.a.	T 21
F 22	8 45 19	13°20'51	25°46	16° 3	4°52	11°56	28°42	26°10	26° 1	16°56	22° 9	15°30	14°24	27°45	n.a.	F 22
S 23	8 49 16	14°19'21	9♎56	16°55	6° 5	12°32	28°50	26°18	26° 4	16°55	22° 9	15°24	14°21	27°52	n.a.	S 23
S 24	8 53 12	15°17'49	23°36	17°50	7°18	13° 8	28°57	26°25	26° 6	16°53	22°D 9	15°19	14°18	27°59	n.a.	S 24
M25	8 57 9	16°16'15	6♏47	18°48	8°32	13°45	29° 5	26°33	26° 9	16°52	22° 9	15°17	14°14	28° 5	n.a.	M25
T 26	9 1 5	17°14'40	19°32	19°49	9°45	14°21	29°12	26°40	26°12	16°51	22° 9	15°D17	14°11	28°12	n.a.	T 26
W27	9 5 2	18°13'03	1♐56	20°52	10°58	14°57	29°20	26°47	26°15	16°49	22° 9	15°17	14° 8	28°19	n.a.	W27
T 28	9 8 58	19♒11'24	14♐ 3	21♉59	12♓11	15♏33	29♏27	26♉55	26♓18	16♋48	22♉ 9	15°R18	14♐ 5	28♉25	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s 1	23s19	0n 0	19s31	3n36	19s42	1s21	10s21	1n 3	19s20	0n14	23s21	1s30	2s33	0s39	23n45	0n57	19n46	1n 3	23s19	23s10	18s17		n.a.
S 2	21 50	22 53	1 5	19 45	3 27	19 20	1 20	10 36	1 2	19 23	0 13	23 20	1 30	2 32	0 39	23 45	0 57	19 46	1 4	23 19	23 10	18 15		n.a.
S 3	21 40	21 26	2 6	20 0	3 16	18 59	1 19	10 50	1 1	19 25	0 13	23 19	1 30	2 31	0 39	23 45	0 57	19 46	1 4	23 19	23 9	18 13		n.a.
M 4	21 29	19 3	3 2	20 16	3 4	18 36	1 18	11 4	1 1	19 28	0 13	23 18	1 30	2 30	0 39	23 45	0 57	19 45	1 4	23 19	23 9	18 11		n.a.
T 5	21 17	15 52	3 49	20 32	2 52	18 13	1 17	11 18	1 0	19 30	0 13	23 16	1 31	2 29	0 39	23 46	0 57	19 45	1 4	23 18	23 9	18 9		n.a.
W 6	21 6	12 4	4 27	20 48	2 39	17 50	1 16	11 32	0 59	19 33	0 13	23 15	1 31	2 29	0 38	23 46	0 57	19 45	1 4	23 17	23 8	18 7		n.a.
T 7	20 53	7 47	4 53	21 3	2 25	17 26	1 14	11 46	0 58	19 35	0 13	23 14	1 31	2 28	0 38	23 46	0 57	19 45	1 4	23 16	23 8	18 6		n.a.
F 8	20 41	3 10	5 7	21 19	2 11	17 2	1 13	12 0	0 57	19 38	0 13	23 12	1 31	2 27	0 38	23 46	0 57	19 45	1 4	23 16	23 8	18 4		n.a.
S 9	20 28	1n37	5 7	21 34	1 57	16 37	1 12	12 14	0 56	19 40	0 13	23 11	1 31	2 26	0 38	23 46	0 57	19 45	1 4	23 15	23 7	18 2		n.a.
S 10	20 15	6 24	4 53	21 49	1 42	16 12	1 10	12 27	0 55	19 42	0 13	23 10	1 31	2 25	0 38	23 47	0 57	19 45	1 4	23 14	23 7	18 0		n.a.
M11	20 1	11 1	4 24	22 3	1 28	15 46	1 9	12 41	0 54	19 45	0 13	23 8	1 31	2 24	0 38	23 47	0 57	19 45	1 4	23 14	23 6	17 58		n.a.
T 12	19 47	15 16	3 42	22 17	1 14	15 20	1 7	12 55	0 54	19 47	0 12	23 7	1 31	2 23	0 38	23 47	0 57	19 45	1 4	23 14	23 6	17 56		n.a.
W13	19 33	18 53	2 47	22 30	1 0	14 54	1 5	13 8	0 53	19 49	0 12	23 6	1 31	2 22	0 38	23 47	0 57	19 45	1 4	23 14	23 6	17 54		n.a.
T 14	19 19	21 35	1 41	22 43	0 46	14 27	1 4	13 21	0 52	19 51	0 12	23 4	1 31	2 21	0 38	23 47	0 57	19 45	1 4	23 14	23 5	17 52		n.a.
F 15	19 4	23 4	0 27	22 54	0 33	14 0	1 2	13 35	0 51	19 54	0 12	23 3	1 31	2 20	0 38	23 48	0 57	19 45	1 4	23 14	23 5	17 50		n.a.
S 16	18 49	23 3	0s51	23 5	0 20	13 33	1 0	13 48	0 49	19 56	0 12	23 2	1 31	2 19	0 38	23 48	0 57	19 45	1 4	23 14	23 5	17 48		n.a.
S 17	18 33	21 26	2 7	23 15	0 7	13 5	0 58	14 1	0 48	19 58	0 12	23 0	1 32	2 17	0 38	23 48	0 57	19 45	1 4	23 14	23 4	17 46		n.a.
M18	18 17	18 17	3 16	23 24	0s 5	12 37	0 56	14 14	0 47	20 0	0 12	22 59	1 32	2 16	0 38	23 48	0 57	19 45	1 4	23 13	23 4	17 44		n.a.
T 19	18 1	13 52	4 11	23 32	0 17	12 8	0 54	14 27	0 46	20 2	0 12	22 58	1 32	2 15	0 38	23 48	0 57	19 45	1 4	23 13	23 4	17 42		n.a.
W20	17 45	8 35	4 48	23 38	0 29	11 39	0 52	14 39	0 45	20 4	0 12	22 56	1 32	2 14	0 38	23 49	0 57	19 45	1 4	23 12	23 3	17 40		n.a.
T 21	17 28	2 52	5 5	23 44	0 39	11 10	0 50	14 52	0 44	20 6	0 12	22 55	1 32	2 13	0 38	23 49	0 57	19 45	1 4	23 11	23 3	17 39		n.a.
F 22	17 11	2s52	5 1	23 49	0 50	10 41	0 48	15 5	0 43	20 8	0 12	22 54	1 32	2 12	0 38	23 49	0 57	19 45	1 4	23 10	23 2	17 37		n.a.
S 23	16 54	8 16	4 38	23 52	1 0	10 12	0 46	15 17	0 42	20 10	0 11	22 52	1 32	2 11	0 38	23 49	0 57	19 45	1 4	23 9	23 2	17 35		n.a.
S 24	16 36	13 4	4 0	23 54	1 9	9 42	0 44	15 30	0 40	20 11	0 11	22 51	1 32	2 10	0 38	23 49	0 57	19 45	1 4	23 9	23 2	17 33		n.a.
M25	16 19	17 4	3 11	23 54	1 18	9 12	0 42	15 42	0 39	20 13	0 11	22 50	1 32	2 8	0 38	23 50	0 57	19 45	1 4	23 9	23 1	17 31		n.a.
T 26	16 1	20 8	2 13	23 54	1 26	8 41	0 39	15 54	0 38	20 15	0 11	22 48	1 33	2 7	0 38	23 50	0 57	19 45	1 5	23 8	23 1	17 29		n.a.
W27	15 42	22 10	1 11	23 51	1 34	8 11	0 37	16 6	0 36	20 17	0 11	22 47	1 33	2 6	0 38	23 50	0 57	19 45	1 5	23 9	23 0	17 27		n.a.
T 28	15s24	23s 6	0s 7	23s48	1s41	7s40	0s35	16s18	0n35	20s18	0n11	22s46	1s33	2s 5	0s38	23n50	0n57	19n45	1n 5	23s 9	23s 0	17s25		n.a.

Julian Day Number = 803946.5, Delta T = 16h48m31s
Ecliptic obliquity = 23°58'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'28, Lahiri = -38°33'28 Julian Calendar 1 Feb. 2512 BCE == Greg. Calendar 11 Jan. 2512 BCE

The year -2511 astronomical counting style corresponds to year 2512 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2512 BCE
geocentric

MARCH 2512 BCE (-2511) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 12 55	20♒ 9'43	26♐ 0	23♉ 7	13♓25	16♏ 8	29♏34	27♉ 2	26♓21	16°R47	22♉ 9	15°R17	14♐ 2	28♉32	n.a.	F 1
S 2	9 16 51	21° 8'00	7♉50	24°18	14°38	16°44	29°41	27° 9	26°24	16♋45	22° 9	15♐15	13°59	28°39	n.a.	S 2
S 3	9 20 48	22° 6'16	19°38	25°32	15°51	17°20	29°48	27°16	26°27	16°44	22° 9	15°10	13°55	28°45	n.a.	S 3
M 4	9 24 44	23° 4'30	1♒26	26°47	17° 4	17°55	29°54	27°24	26°30	16°43	22°10	15° 2	13°52	28°52	n.a.	M 4
T 5	9 28 41	24° 2'42	13°18	28° 5	18°17	18°31	0♐ 1	27°31	26°33	16°41	22°10	14°52	13°49	28°59	n.a.	T 5
W 6	9 32 37	25° 0'52	25°15	29°25	19°30	19° 6	0° 7	27°38	26°36	16°40	22°10	14°40	13°46	29° 5	n.a.	W 6
T 7	9 36 34	25°59'00	7♓19	0♒47	20°43	19°41	0°13	27°45	26°39	16°39	22°10	14°27	13°43	29°12	n.a.	T 7
F 8	9 40 31	26°57'06	19°31	2°12	21°56	20°16	0°19	27°52	26°42	16°38	22°11	14°14	13°40	29°19	n.a.	F 8
S 9	9 44 27	27°55'10	1♈52	3°38	23° 9	20°51	0°25	27°59	26°46	16°37	22°11	14° 3	13°36	29°26	n.a.	S 9
S 10	9 48 24	28°53'12	14°23	5° 6	24°22	21°26	0°31	28° 6	26°49	16°36	22°11	13°53	13°33	29°32	n.a.	S 10
M11	9 52 20	29°51'12	27° 6	6°36	25°34	22° 1	0°36	28°13	26°52	16°34	22°12	13°47	13°30	29°39	n.a.	M11
T 12	9 56 17	0♓49'10	10♉ 2	8° 8	26°47	22°35	0°42	28°20	26°55	16°33	22°12	13°43	13°27	29°46	n.a.	T 12
W13	10 0 13	1°47'06	23°15	9°42	28° 0	23° 9	0°47	28°27	26°58	16°32	22°13	13°42	13°24	29°52	n.a.	W13
T 14	10 4 10	2°45'00	6♊47	11°18	29°12	23°44	0°52	28°34	27° 2	16°31	22°13	13°42	13°20	29°59	n.a.	T 14
F 15	10 8 6	3°42'52	20°40	12°55	0♈25	24°18	0°57	28°40	27° 5	16°30	22°13	13°41	13°17	0♒ 6	n.a.	F 15
S 16	10 12 3	4°40'42	4♋55	14°35	1°38	24°52	1° 2	28°47	27° 8	16°29	22°14	13°40	13°14	0°12	n.a.	S 16
S 17	10 15 59	5°38'30	19°30	16°17	2°50	25°26	1° 6	28°54	27°11	16°28	22°14	13°37	13°11	0°19	n.a.	S 17
M18	10 19 56	6°36'16	4♌22	18° 0	4° 3	25°59	1°11	29° 1	27°15	16°27	22°15	13°31	13° 8	0°26	n.a.	M18
T 19	10 23 53	7°34'00	19°24	19°45	5°15	26°33	1°15	29° 7	27°18	16°26	22°16	13°23	13° 5	0°32	n.a.	T 19
W20	10 27 49	8°31'43	4♍27	21°32	6°27	27° 6	1°19	29°14	27°21	16°25	22°16	13°12	13° 1	0°39	n.a.	W20
T 21	10 31 46	9°29'23	19°22	23°22	7°40	27°39	1°23	29°20	27°25	16°25	22°17	13° 1	12°58	0°46	n.a.	T 21
F 22	10 35 42	10°27'03	3♎58	25°12	8°52	28°12	1°26	29°27	27°28	16°24	22°17	12°50	12°55	0°52	n.a.	F 22
S 23	10 39 39	11°24'40	18°10	27° 5	10° 4	28°45	1°30	29°33	27°32	16°23	22°18	12°41	12°52	0°59	n.a.	S 23
S 24	10 43 35	12°22'17	1♏54	29° 0	11°16	29°18	1°33	29°39	27°35	16°22	22°19	12°35	12°49	1° 6	n.a.	S 24
M25	10 47 32	13°19'52	15°10	0♓57	12°28	29°50	1°36	29°46	27°38	16°21	22°19	12°31	12°46	1°13	n.a.	M25
T 26	10 51 28	14°17'26	27°59	2°55	13°40	0♐22	1°39	29°52	27°42	16°21	22°20	12°29	12°42	1°19	n.a.	T 26
W27	10 55 25	15°14'59	10♐25	4°55	14°52	0°55	1°42	29°58	27°45	16°20	22°21	12°29	12°39	1°26	n.a.	W27
T 28	10 59 22	16°12'31	22°35	6°57	16° 4	1°26	1°45	0♒ 4	27°49	16°19	22°22	12°29	12°36	1°33	n.a.	T 28
F 29	11 3 18	17°10'02	4♉32	9° 1	17°16	1°58	1°47	0°10	27°52	16°19	22°22	12°28	12°33	1°39	n.a.	F 29
S 30	11 7 15	18° 7'32	16°22	11° 6	18°28	2°30	1°49	0°16	27°56	16°18	22°23	12°25	12°30	1°46	n.a.	S 30
S 31	11 11 11	19♓ 5'00	28♉11	13♓13	19♈40	3♐ 1	1♐51	0♒22	27♓59	16♋18	22♉24	12♐20	12♐26	1♒53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s 5	22s58	0n57	23s43	1s48	7s 9	0s32	16s30	0n34	20s20	0n11	22s44	1s33	2s 4	0s38	23n50	0n57	19n45	1n 5	23s 9	23s 0	17s23		n.a.
S 2	14 46	21 47	1 57	23 36	1 54	6 38	0 30	16 42	0 32	20 22	0 11	22 43	1 33	2 2	0 38	23 50	0 57	19 45	1 5	23 8	22 59	17 21		n.a.
S 3	14 27	19 40	2 52	23 28	1 59	6 7	0 27	16 53	0 31	20 23	0 11	22 42	1 33	2 1	0 38	23 51	0 57	19 45	1 5	23 8	22 59	17 19		n.a.
M 4	14 8	16 43	3 40	23 18	2 5	5 36	0 25	17 5	0 30	20 25	0 10	22 40	1 33	2 0	0 38	23 51	0 57	19 45	1 5	23 7	22 59	17 17		n.a.
T 5	13 48	13 5	4 18	23 7	2 9	5 4	0 22	17 16	0 28	20 26	0 10	22 39	1 33	1 59	0 38	23 51	0 57	19 46	1 5	23 6	22 58	17 15		n.a.
W 6	13 28	8 56	4 45	22 54	2 13	4 33	0 20	17 28	0 27	20 28	0 10	22 38	1 34	1 57	0 38	23 51	0 57	19 46	1 5	23 4	22 58	17 13		n.a.
T 7	13 8	4 24	4 59	22 39	2 16	4 1	0 17	17 39	0 25	20 29	0 10	22 36	1 34	1 56	0 38	23 51	0 57	19 46	1 5	23 3	22 57	17 11		n.a.
F 8	12 48	0n21	5 0	22 22	2 19	3 29	0 14	17 50	0 24	20 31	0 10	22 35	1 34	1 55	0 38	23 51	0 57	19 46	1 5	23 1	22 57	17 9		n.a.
S 9	12 28	5 8	4 47	22 4	2 22	2 57	0 12	18 1	0 22	20 32	0 10	22 34	1 34	1 53	0 38	23 52	0 57	19 46	1 5	23 0	22 57	17 7		n.a.
S 10	12 7	9 46	4 20	21 44	2 23	2 25	0 9	18 12	0 20	20 33	0 10	22 32	1 34	1 52	0 38	23 52	0 57	19 46	1 5	22 59	22 56	17 5		n.a.
M11	11 46	14 5	3 40	21 22	2 24	1 53	0 6	18 23	0 19	20 35	0 10	22 31	1 34	1 51	0 38	23 52	0 57	19 46	1 5	22 58	22 56	17 3		n.a.
T 12	11 26	17 48	2 48	20 58	2 25	1 21	0 3	18 33	0 17	20 36	0 10	22 30	1 34	1 49	0 38	23 52	0 57	19 46	1 5	22 57	22 55	17 1		n.a.
W13	11 5	20 43	1 46	20 33	2 25	0 49	0 1	18 44	0 15	20 37	0 9	22 28	1 35	1 48	0 38	23 52	0 57	19 47	1 5	22 57	22 55	16 59		n.a.
T 14	10 43	22 32	0 37	20 5	2 25	0 17	0n 2	18 54	0 14	20 38	0 9	22 27	1 35	1 47	0 38	23 52	0 57	19 47	1 5	22 57	22 55	16 57		n.a.
F 15	10 22	23 2	0s37	19 36	2 24	0n15	0 5	19 5	0 12	20 39	0 9	22 26	1 35	1 45	0 38	23 52	0 57	19 47	1 5	22 57	22 54	16 55		n.a.
S 16	10 0	22 3	1 50	19 5	2 22	0 47	0 8	19 15	0 10	20 40	0 9	22 25	1 35	1 44	0 37	23 52	0 57	19 47	1 5	22 57	22 54	16 53		n.a.
S 17	9 39	19 36	2 57	18 32	2 20	1 19	0 11	19 25	0 8	20 42	0 9	22 23	1 35	1 43	0 37	23 52	0 57	19 47	1 5	22 57	22 53	16 51		n.a.
M18	9 17	15 49	3 54	17 57	2 17	1 51	0 13	19 35	0 6	20 43	0 9	22 22	1 35	1 41	0 37	23 53	0 57	19 47	1 5	22 56	22 53	16 49		n.a.
T 19	8 55	10 59	4 35	17 20	2 14	2 23	0 16	19 45	0 5	20 44	0 9	22 21	1 35	1 40	0 37	23 53	0 57	19 48	1 5	22 55	22 53	16 47		n.a.
W20	8 33	5 29	4 57	16 41	2 10	2 55	0 19	19 54	0 3	20 44	0 9	22 20	1 36	1 39	0 37	23 53	0 57	19 48	1 5	22 54	22 52	16 45		n.a.
T 21	8 11	0s16	4 59	16 0	2 5	3 27	0 22	20 4	0 1	20 45	0 9	22 18	1 36	1 37	0 37	23 53	0 57	19 48	1 5	22 52	22 52	16 43		n.a.
F 22	7 49	5 53	4 41	15 17	2 0	3 58	0 25	20 14	0s 1	20 46	0 8	22 17	1 36	1 36	0 37	23 53	0 57	19 48	1 5	22 51	22 51	16 41		n.a.
S 23	7 27	11 3	4 5	14 33	1 55	4 30	0 28	20 23	0 3	20 47	0 8	22 16	1 36	1 34	0 37	23 53	0 57	19 48	1 5	22 50	22 51	16 39		n.a.
S 24	7 4	15 28	3 17	13 46	1 49	5 2	0 31	20 32	0 5	20 48	0 8	22 15	1 36	1 33	0 37	23 53	0 57	19 49	1 6	22 49	22 51	16 37		n.a.
M25	6 42	18 57	2 19	12 58	1 42	5 33	0 34	20 41	0 8	20 49	0 8	22 13	1 36	1 32	0 37	23 53	0 57	19 49	1 6	22 48	22 50	16 35		n.a.
T 26	6 19	21 23	1 16	12 8	1 35	6 4	0 37	20 50	0 10	20 49	0 8	22 12	1 37	1 30	0 37	23 53	0 57	19 49	1 6	22 48	22 50	16 33		n.a.
W27	5 56	22 41	0 11	11 16	1 27	6 35	0 39	20 59	0 12	20 50	0 8	22 11	1 37	1 29	0 37	23 53	0 57	19 49	1 6	22 48	22 49	16 31		n.a.
T 28	5 34	22 53	0n53	10 22	1 19	7 6	0 42	21 8	0 14	20 51	0 8	22 10	1 37	1 27	0 37	23 53	0 57	19 50	1 6	22 48	22 49	16 29		n.a.
F 29	5 11	22 0	1 54	9 27	1 10	7 37	0 45	21 17	0 16	20 51	0 8	22 9	1 37	1 26	0 37	23 54	0 57	19 50	1 6	22 48	22 48	16 26		n.a.
S 30	4 48	20 9	2 49	8 30	1 1	8 8	0 48	21 26	0 19	20 52	0 7	22 8	1 37	1 25	0 37	23 54	0 57	19 50	1 6	22 47	22 48	16 24		n.a.
S 31	4s25	17s27	3n37	7s32	0s52	8n39	0n51	21s34	0s21	20s53	0n 7	22s 6	1s38	1s23	0s37	23n54	0n57	19n50	1n 6	22s47	22s48	16s22		n.a.

Julian Day Number = 803974.5, Delta T = 16h48m29s
Ecliptic obliquity = 23°58'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'24, Lahiri = -38°33'24 Julian Calendar 1 March 2512 BCE == Greg. Calendar 8 Feb. 2512 BCE

The year -2511 astronomical counting style corresponds to year 2512 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2512 BCE
geocentric

APRIL 2512 BCE (-2511) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 15 8	20♓ 2'27	10♒ 2	15♓20	20♈52	3♐32	1♐53	0♒28	28♓ 3	16°R17	22♉25	12°R12	12♐23	1♒59	n.a.	M 1
T 2	11 19 4	20°59'54	21°58	17°29	22° 4	4° 3	1°55	0°34	28° 6	16♋16	22°26	12♐ 2	12°20	2° 6	n.a.	T 2
W 3	11 23 1	21°57'19	4♓ 3	19°39	23°15	4°33	1°57	0°40	28°10	16°16	22°27	11°50	12°17	2°13	n.a.	W 3
T 4	11 26 57	22°54'43	16°17	21°50	24°27	5° 3	1°58	0°46	28°13	16°16	22°28	11°37	12°14	2°19	n.a.	T 4
F 5	11 30 54	23°52'06	28°43	24° 1	25°38	5°33	1°59	0°51	28°17	16°15	22°28	11°24	12°11	2°26	n.a.	F 5
S 6	11 34 50	24°49'27	11♈19	26°12	26°50	6° 3	2° 0	0°57	28°20	16°15	22°29	11°12	12° 7	2°33	n.a.	S 6
S 7	11 38 47	25°46'48	24° 6	28°23	28° 1	6°33	2° 1	1° 2	28°24	16°14	22°30	11° 3	12° 4	2°40	n.a.	S 7
M 8	11 42 44	26°44'07	7♉ 5	0♈34	29°13	7° 2	2° 1	1° 8	28°27	16°14	22°31	10°56	12° 1	2°46	n.a.	M 8
T 9	11 46 40	27°41'25	20°15	2°45	0♉24	7°31	2° 2	1°13	28°31	16°14	22°32	10°52	11°58	2°53	n.a.	T 9
W10	11 50 37	28°38'42	3♊38	4°54	1°35	7°59	2°R 2	1°19	28°34	16°13	22°33	10°51	11°55	3° 0	n.a.	W10
T 11	11 54 33	29°35'58	17°14	7° 2	2°46	8°28	2° 2	1°24	28°38	16°13	22°35	10°D51	11°51	3° 6	n.a.	T 11
F 12	11 58 30	0♈33'12	1♋ 5	9° 9	3°58	8°56	2° 2	1°29	28°41	16°13	22°36	10°R51	11°48	3°13	n.a.	F 12
S 13	12 2 26	1°30'25	15°11	11°15	5° 9	9°23	2° 1	1°34	28°45	16°13	22°37	10°50	11°45	3°20	n.a.	S 13
S 14	12 6 23	2°27'37	29°31	13°18	6°20	9°51	2° 1	1°39	28°48	16°13	22°38	10°48	11°42	3°26	n.a.	S 14
M15	12 10 19	3°24'48	14♌ 3	15°20	7°31	10°18	2° 0	1°44	28°52	16°13	22°39	10°43	11°39	3°33	n.a.	M15
T 16	12 14 16	4°21'58	28°42	17°19	8°42	10°44	1°59	1°49	28°55	16°13	22°40	10°36	11°36	3°40	n.a.	T 16
W17	12 18 13	5°19'06	13♍23	19°17	9°52	11°11	1°58	1°54	28°59	16°13	22°41	10°27	11°32	3°46	n.a.	W17
T 18	12 22 9	6°16'14	27°57	21°12	11° 3	11°37	1°56	1°59	29° 2	16°D13	22°42	10°17	11°29	3°53	n.a.	T 18
F 19	12 26 6	7°13'21	12♎18	23° 5	12°14	12° 3	1°55	2° 3	29° 6	16°13	22°44	10° 8	11°26	4° 0	n.a.	F 19
S 20	12 30 2	8°10'28	26°19	24°55	13°24	12°28	1°53	2° 8	29° 9	16°13	22°45	10° 0	11°23	4° 7	n.a.	S 20
S 21	12 33 59	9° 7'33	9♏57	26°43	14°35	12°53	1°51	2°12	29°12	16°13	22°46	9°54	11°20	4°13	n.a.	S 21
M22	12 37 55	10° 4'39	23°11	28°29	15°45	13°18	1°49	2°17	29°16	16°13	22°47	9°51	11°17	4°20	n.a.	M22
T 23	12 41 52	11° 1'44	6♐ 0	0♑12	16°56	13°42	1°47	2°21	29°19	16°13	22°49	9°D49	11°13	4°27	n.a.	T 23
W24	12 45 49	11°58'49	18°28	1°52	18° 6	14° 6	1°45	2°25	29°23	16°13	22°50	9°50	11°10	4°33	n.a.	W24
T 25	12 49 45	12°55'53	0♑40	3°30	19°16	14°29	1°42	2°29	29°26	16°13	22°51	9°50	11° 7	4°40	n.a.	T 25
F 26	12 53 42	13°52'57	12°39	5° 5	20°26	14°52	1°39	2°34	29°30	16°14	22°52	9°R51	11° 4	4°47	n.a.	F 26
S 27	12 57 38	14°50'01	24°32	6°38	21°36	15°14	1°36	2°38	29°33	16°14	22°54	9°50	11° 1	4°53	n.a.	S 27
S 28	13 1 35	15°47'05	6♒22	8° 8	22°46	15°36	1°33	2°42	29°37	16°14	22°55	9°48	10°57	5° 0	n.a.	S 28
M29	13 5 31	16°44'09	18°16	9°35	23°56	15°58	1°30	2°45	29°40	16°15	22°56	9°44	10°54	5° 7	n.a.	M29
T 30	13 9 28	17♈41'12	0♓17	11♉ 0	25♉ 6	16♐19	1♐26	2♒49	29♓43	16♋15	22♉58	9♐37	10♐51	5♒14	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s 2	14s 2	4n15	6s33	0s42	9n 9	0n54	21s43	0s23	20s53	0n 7	22s 5	1s38	1s22	0s37	23n54	0n57	19n51	1n 6	22s46	22s47	16s20		n.a.
T 2	3 39	10 3	4 43	5 33	0 32	9 39	0 56	21 51	0 26	20 54	0 7	22 4	1 38	1 20	0 37	23 54	0 57	19 51	1 6	22 44	22 47	16 18		n.a.
W 3	3 16	5 38	4 58	4 31	0 22	10 9	0 59	21 59	0 28	20 54	0 7	22 3	1 38	1 19	0 37	23 54	0 57	19 51	1 6	22 43	22 46	16 16		n.a.
T 4	2 52	0 57	4 59	3 29	0 12	10 38	1 2	22 7	0 31	20 54	0 7	22 2	1 38	1 17	0 37	23 54	0 57	19 51	1 6	22 41	22 46	16 14		n.a.
F 5	2 29	3n51	4 47	2 27	0 1	11 8	1 5	22 15	0 33	20 55	0 7	22 1	1 39	1 16	0 37	23 54	0 57	19 52	1 6	22 39	22 45	16 12		n.a.
S 6	2 6	8 33	4 21	1 24	0n 9	11 37	1 8	22 23	0 36	20 55	0 7	22 0	1 39	1 15	0 37	23 54	0 57	19 52	1 6	22 37	22 45	16 10		n.a.
S 7	1 43	12 57	3 41	0 21	0 20	12 6	1 10	22 31	0 38	20 55	0 6	21 59	1 39	1 13	0 37	23 54	0 57	19 52	1 6	22 36	22 45	16 8		n.a.
M 8	1 20	16 50	2 49	0n42	0 30	12 34	1 13	22 39	0 41	20 56	0 6	21 58	1 39	1 12	0 37	23 54	0 57	19 53	1 6	22 35	22 44	16 6		n.a.
T 9	0 56	19 55	1 47	1 44	0 41	13 2	1 16	22 46	0 44	20 56	0 6	21 57	1 39	1 10	0 37	23 54	0 57	19 53	1 6	22 35	22 44	16 4		n.a.
W10	0 33	21 58	0 38	2 45	0 50	13 30	1 18	22 54	0 46	20 56	0 6	21 56	1 40	1 9	0 37	23 54	0 57	19 53	1 6	22 34	22 43	16 2		n.a.
T 11	0 10	22 47	0s34	3 46	1 0	13 58	1 21	23 1	0 49	20 56	0 6	21 55	1 40	1 7	0 37	23 54	0 57	19 54	1 6	22 34	22 43	16 0		n.a.
F 12	0n13	22 13	1 45	4 46	1 9	14 25	1 23	23 8	0 52	20 56	0 6	21 54	1 40	1 6	0 37	23 54	0 57	19 54	1 6	22 34	22 42	15 58		n.a.
S 13	0 37	20 15	2 52	5 44	1 18	14 52	1 26	23 16	0 55	20 56	0 6	21 53	1 40	1 5	0 37	23 54	0 56	19 54	1 6	22 34	22 42	15 55		n.a.
S 14	1 0	16 59	3 48	6 41	1 26	15 19	1 28	23 23	0 58	20 56	0 5	21 52	1 40	1 3	0 37	23 54	0 56	19 55	1 6	22 34	22 42	15 53		n.a.
M15	1 23	12 39	4 31	7 37	1 34	15 45	1 31	23 30	1 1	20 56	0 5	21 51	1 41	1 2	0 37	23 54	0 56	19 55	1 6	22 33	22 41	15 51		n.a.
T 16	1 46	7 33	4 57	8 30	1 41	16 11	1 33	23 37	1 4	20 56	0 5	21 50	1 41	1 0	0 37	23 54	0 56	19 55	1 7	22 32	22 41	15 49		n.a.
W17	2 9	2 2	5 3	9 22	1 48	16 36	1 35	23 43	1 7	20 56	0 5	21 49	1 41	0 59	0 37	23 54	0 56	19 56	1 7	22 31	22 40	15 47		n.a.
T 18	2 33	3s34	4 49	10 12	1 54	17 1	1 38	23 50	1 10	20 56	0 5	21 48	1 41	0 57	0 37	23 54	0 56	19 56	1 7	22 29	22 40	15 45		n.a.
F 19	2 56	8 54	4 17	11 0	1 59	17 26	1 40	23 57	1 13	20 56	0 5	21 47	1 41	0 56	0 37	23 54	0 56	19 56	1 7	22 28	22 39	15 43		n.a.
S 20	3 19	13 38	3 30	11 47	2 4	17 50	1 42	24 4	1 16	20 56	0 5	21 47	1 42	0 55	0 37	23 54	0 56	19 57	1 7	22 27	22 39	15 41		n.a.
S 21	3 42	17 32	2 32	12 31	2 8	18 13	1 44	24 10	1 20	20 55	0 4	21 46	1 42	0 53	0 37	23 54	0 56	19 57	1 7	22 26	22 38	15 39		n.a.
M22	4 5	20 24	1 28	13 13	2 11	18 37	1 46	24 17	1 23	20 55	0 4	21 45	1 42	0 52	0 37	23 54	0 56	19 57	1 7	22 25	22 38	15 37		n.a.
T 23	4 27	22 8	0 20	13 53	2 14	18 59	1 48	24 23	1 26	20 55	0 4	21 44	1 42	0 50	0 37	23 54	0 56	19 58	1 7	22 25	22 38	15 35		n.a.
W24	4 50	22 42	0n46	14 30	2 16	19 22	1 50	24 29	1 30	20 54	0 4	21 43	1 43	0 49	0 37	23 54	0 56	19 58	1 7	22 25	22 37	15 32		n.a.
T 25	5 13	22 9	1 49	15 6	2 17	19 43	1 52	24 36	1 33	20 54	0 4	21 43	1 43	0 48	0 37	23 54	0 56	19 58	1 7	22 25	22 37	15 30		n.a.
F 26	5 36	20 36	2 47	15 40	2 18	20 5	1 54	24 42	1 37	20 54	0 4	21 42	1 43	0 46	0 37	23 54	0 56	19 59	1 7	22 25	22 36	15 28		n.a.
S 27	5 58	18 9	3 36	16 11	2 18	20 25	1 55	24 48	1 40	20 53	0 4	21 41	1 43	0 45	0 37	23 54	0 56	19 59	1 7	22 25	22 36	15 26		n.a.
S 28	6 21	14 58	4 16	16 41	2 17	20 46	1 57	24 54	1 44	20 53	0 3	21 40	1 44	0 43	0 37	23 54	0 56	20 0	1 7	22 25	22 35	15 24		n.a.
M29	6 43	11 10	4 45	17 8	2 15	21 5	1 59	25 0	1 48	20 52	0 3	21 40	1 44	0 42	0 37	23 53	0 56	20 0	1 7	22 24	22 35	15 22		n.a.
T 30	7n 5	6s55	5n 2	17n34	2n13	21n25	2n 0	25s 6	1s51	20s52	0n 3	21s39	1s44	0s41	0s37	23n53	0n56	20n 0	1n 7	22s23	22s34	15s20		n.a.

Julian Day Number = 804005.5, Delta T = 16h48m27s
Ecliptic obliquity = 23°58'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'20, Lahiri = -38°33'20 Julian Calendar 1 Apr. 2512 BCE == Greg. Calendar 11 March 2512 BCE

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ASTRODIENST EPHEMERIS for the year 2512 BCE
geocentric

MAY 2512 BCE (-2511) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 13 24	18♈38'15	12♓29	12♉22	26♉16	16♐40	1°R22	2♒53	29♓47	16♋15	22♉59	9°R30	10♐48	5♒20	n.a.	W 1
T 2	13 17 21	19°35'19	24°53	13°41	27°26	17° 0	1♐19	2°56	29°50	16°16	23° 1	9♐21	10°45	5°27	n.a.	T 2
F 3	13 21 18	20°32'22	7♈31	14°58	28°35	17°19	1°15	3° 0	29°53	16°16	23° 2	9°12	10°42	5°34	n.a.	F 3
S 4	13 25 14	21°29'25	20°24	16°12	29°45	17°38	1°10	3° 3	29°57	16°17	23° 3	9° 4	10°38	5°40	n.a.	S 4
S 5	13 29 11	22°26'27	3♉32	17°23	0♊54	17°57	1° 6	3° 7	0♈ 0	16°17	23° 5	8°58	10°35	5°47	n.a.	S 5
M 6	13 33 7	23°23'30	16°52	18°31	2° 4	18°14	1° 1	3°10	0° 3	16°18	23° 6	8°54	10°32	5°54	n.a.	M 6
T 7	13 37 4	24°20'33	0♊24	19°36	3°13	18°32	0°57	3°13	0° 7	16°18	23° 8	8°52	10°29	6° 0	n.a.	T 7
W 8	13 41 0	25°17'35	14° 6	20°37	4°22	18°49	0°52	3°16	0°10	16°19	23° 9	8°D52	10°26	6° 7	n.a.	W 8
T 9	13 44 57	26°14'37	27°58	21°36	5°31	19° 5	0°47	3°19	0°13	16°20	23°11	8°53	10°22	6°14	n.a.	T 9
F 10	13 48 54	27°11'39	11♋58	22°31	6°40	19°20	0°42	3°22	0°16	16°20	23°12	8°54	10°19	6°21	n.a.	F 10
S 11	13 52 50	28° 8'40	26° 5	23°23	7°49	19°35	0°36	3°24	0°20	16°21	23°14	8°R55	10°16	6°27	n.a.	S 11
S 12	13 56 47	29° 5'41	10♌18	24°12	8°58	19°50	0°31	3°27	0°23	16°22	23°15	8°54	10°13	6°34	n.a.	S 12
M13	14 0 43	0♉ 2'42	24°35	24°57	10° 7	20° 3	0°25	3°30	0°26	16°23	23°17	8°52	10°10	6°41	n.a.	M13
T 14	14 4 40	0°59'43	8♍52	25°38	11°15	20°17	0°20	3°32	0°29	16°24	23°18	8°48	10° 7	6°47	n.a.	T 14
W15	14 8 36	1°56'44	23° 7	26°15	12°24	20°29	0°14	3°34	0°32	16°24	23°20	8°44	10° 3	6°54	n.a.	W15
T 16	14 12 33	2°53'44	7♎14	26°48	13°32	20°41	0° 8	3°37	0°35	16°25	23°21	8°38	10° 0	7° 1	n.a.	T 16
F 17	14 16 29	3°50'45	21°10	27°17	14°40	20°52	0° 2	3°39	0°38	16°26	23°23	8°33	9°57	7° 7	n.a.	F 17
S 18	14 20 26	4°47'46	4♏50	27°42	15°48	21° 2	29♏56	3°41	0°41	16°27	23°24	8°29	9°54	7°14	n.a.	S 18
S 19	14 24 23	5°44'48	18°11	28° 3	16°56	21°12	29°49	3°43	0°44	16°28	23°26	8°26	9°51	7°21	n.a.	S 19
M20	14 28 19	6°41'50	1♐14	28°19	18° 4	21°21	29°43	3°45	0°47	16°29	23°27	8°24	9°48	7°28	n.a.	M20
T 21	14 32 16	7°38'52	13°57	28°30	19°12	21°29	29°36	3°47	0°50	16°30	23°29	8°D24	9°44	7°34	n.a.	T 21
W22	14 36 12	8°35'55	26°23	28°37	20°20	21°37	29°29	3°48	0°53	16°31	23°31	8°25	9°41	7°41	n.a.	W22
T 23	14 40 9	9°32'59	8♑34	28°R39	21°27	21°44	29°23	3°50	0°56	16°32	23°32	8°27	9°38	7°48	n.a.	T 23
F 24	14 44 5	10°30'03	20°34	28°36	22°34	21°50	29°16	3°51	0°59	16°33	23°34	8°28	9°35	7°54	n.a.	F 24
S 25	14 48 2	11°27'08	2♒28	28°29	23°42	21°55	29° 9	3°53	1° 2	16°34	23°35	8°29	9°32	8° 1	n.a.	S 25
S 26	14 51 59	12°24'14	14°20	28°16	24°49	22° 0	29° 2	3°54	1° 5	16°36	23°37	8°R30	9°28	8° 8	n.a.	S 26
M27	14 55 55	13°21'21	26°15	28° 0	25°56	22° 4	28°55	3°55	1° 8	16°37	23°39	8°29	9°25	8°14	n.a.	M27
T 28	14 59 52	14°18'28	8♓18	27°38	27° 3	22° 6	28°47	3°56	1°10	16°38	23°40	8°27	9°22	8°21	n.a.	T 28
W29	15 3 48	15°15'36	20°33	27°13	28° 9	22° 9	28°40	3°57	1°13	16°39	23°42	8°25	9°19	8°28	n.a.	W29
T 30	15 7 45	16°12'46	3♈ 3	26°43	29°16	22°10	28°33	3°58	1°16	16°41	23°43	8°21	9°16	8°35	n.a.	T 30
F 31	15 11 41	17♉ 9'56	15♈51	26♉11	0♋22	22°R10	28♏25	3♒59	1♈19	16♋42	23♉45	8♐18	9♐13	8♒41	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	7n28	2s20	5n 6	17n57	2n10	21n43	2n 2	25s12	1s55	20s51	0n 3	21s39	1s44	0s39	0s37	23n53	0n56	20n 1	1n 7	22s22	22s34	15s18			n.a.
T 2	7 50	2n25	4 55	18 18	2 6	22 1	2 3	25 18	1 59	20 50	0 3	21 38	1 45	0 38	0 37	23 53	0 56	20 1	1 7	22 21	22 33	15 15			n.a.
F 3	8 12	7 10	4 30	18 38	2 2	22 19	2 4	25 24	2 3	20 50	0 3	21 37	1 45	0 37	0 37	23 53	0 56	20 2	1 7	22 19	22 33	15 13			n.a.
S 4	8 34	11 42	3 51	18 55	1 57	22 35	2 6	25 30	2 7	20 49	0 2	21 37	1 45	0 35	0 37	23 53	0 56	20 2	1 7	22 18	22 33	15 11			n.a.
S 5	8 55	15 46	2 59	19 10	1 51	22 52	2 7	25 35	2 11	20 48	0 2	21 36	1 45	0 34	0 37	23 53	0 56	20 3	1 7	22 17	22 32	15 9			n.a.
M 6	9 17	19 6	1 56	19 24	1 45	23 7	2 8	25 41	2 15	20 47	0 2	21 36	1 46	0 33	0 37	23 53	0 56	20 3	1 7	22 17	22 32	15 7			n.a.
T 7	9 38	21 26	0 46	19 36	1 38	23 22	2 9	25 47	2 19	20 46	0 2	21 35	1 46	0 31	0 37	23 53	0 56	20 3	1 8	22 16	22 31	15 5			n.a.
W 8	10 0	22 32	0s28	19 45	1 30	23 37	2 10	25 52	2 23	20 46	0 2	21 35	1 46	0 30	0 37	23 53	0 56	20 4	1 8	22 16	22 31	15 3			n.a.
T 9	10 21	22 16	1 42	19 53	1 22	23 50	2 10	25 58	2 28	20 45	0 2	21 34	1 46	0 29	0 37	23 53	0 56	20 4	1 8	22 16	22 30	15 0			n.a.
F 10	10 42	20 36	2 50	19 59	1 13	24 4	2 11	26 3	2 32	20 44	0 1	21 34	1 47	0 27	0 37	23 53	0 56	20 5	1 8	22 17	22 30	14 58			n.a.
S 11	11 3	17 40	3 48	20 4	1 3	24 16	2 12	26 9	2 36	20 43	0 1	21 33	1 47	0 26	0 37	23 52	0 56	20 5	1 8	22 17	22 29	14 56			n.a.
S 12	11 24	13 41	4 33	20 6	0 53	24 28	2 12	26 14	2 40	20 42	0 1	21 33	1 47	0 25	0 37	23 52	0 56	20 6	1 8	22 17	22 29	14 54			n.a.
M13	11 44	8 54	5 1	20 7	0 42	24 39	2 13	26 20	2 45	20 41	0 1	21 33	1 47	0 24	0 37	23 52	0 56	20 6	1 8	22 16	22 28	14 52			n.a.
T 14	12 5	3 38	5 10	20 6	0 31	24 49	2 13	26 25	2 49	20 40	0 1	21 32	1 48	0 22	0 37	23 52	0 56	20 6	1 8	22 16	22 28	14 50			n.a.
W15	12 25	1s48	5 1	20 3	0 19	24 59	2 13	26 31	2 54	20 39	0 1	21 32	1 48	0 21	0 37	23 52	0 56	20 7	1 8	22 15	22 27	14 48			n.a.
T 16	12 45	7 6	4 33	19 59	0 7	25 8	2 13	26 36	2 58	20 37	0 0	21 32	1 48	0 20	0 37	23 52	0 56	20 7	1 8	22 14	22 27	14 45			n.a.
F 17	13 5	11 58	3 49	19 53	0s 6	25 17	2 13	26 42	3 3	20 36	0 0	21 31	1 48	0 19	0 37	23 52	0 56	20 8	1 8	22 13	22 26	14 43			n.a.
S 18	13 24	16 7	2 53	19 46	0 20	25 25	2 13	26 47	3 8	20 35	0 0	21 31	1 49	0 17	0 37	23 52	0 56	20 8	1 8	22 13	22 26	14 41			n.a.
S 19	13 44	19 21	1 48	19 37	0 34	25 32	2 13	26 52	3 12	20 34	0s 0	21 31	1 49	0 16	0 37	23 51	0 56	20 9	1 8	22 12	22 25	14 39			n.a.
M20	14 3	21 30	0 39	19 27	0 48	25 38	2 13	26 58	3 17	20 33	0 0	21 31	1 49	0 15	0 37	23 51	0 56	20 9	1 8	22 12	22 25	14 37			n.a.
T 21	14 22	22 29	0n30	19 15	1 3	25 44	2 13	27 3	3 22	20 31	0 0	21 31	1 49	0 14	0 37	23 51	0 56	20 10	1 8	22 12	22 24	14 35			n.a.
W22	14 41	22 19	1 37	19 2	1 18	25 48	2 12	27 8	3 26	20 30	0 1	21 30	1 50	0 12	0 37	23 51	0 56	20 10	1 8	22 12	22 24	14 32			n.a.
T 23	15 0	21 4	2 38	18 48	1 33	25 53	2 11	27 13	3 31	20 29	0 1	21 30	1 50	0 11	0 37	23 51	0 56	20 11	1 8	22 12	22 23	14 30			n.a.
F 24	15 18	18 53	3 31	18 32	1 48	25 56	2 11	27 19	3 36	20 27	0 1	21 30	1 50	0 10	0 37	23 51	0 56	20 11	1 8	22 13	22 23	14 28			n.a.
S 25	15 36	15 55	4 14	18 16	2 3	25 59	2 10	27 24	3 41	20 26	0 1	21 30	1 50	0 9	0 37	23 51	0 56	20 11	1 9	22 13	22 23	14 26			n.a.
S 26	15 54	12 20	4 47	17 58	2 19	26 1	2 9	27 29	3 46	20 25	0 1	21 30	1 51	0 8	0 37	23 50	0 56	20 12	1 9	22 13	22 22	14 24			n.a.
M27	16 12	8 14	5 7	17 40	2 33	26 2	2 8	27 34	3 51	20 23	0 1	21 30	1 51	0 7	0 37	23 50	0 56	20 12	1 9	22 13	22 22	14 22			n.a.
T 28	16 29	3 48	5 14	17 21	2 48	26 3	2 7	27 39	3 56	20 22	0 2	21 30	1 51	0 6	0 37	23 50	0 56	20 13	1 9	22 12	22 21	14 19			n.a.
W29	16 47	0n52	5 7	17 1	3 2	26 3	2 5	27 44	4 1	20 20	0 2	21 30	1 52	0 4	0 37	23 50	0 56	20 13	1 9	22 12	22 21	14 17			n.a.
T 30	17 3	5 35	4 46	16 41	3 16	26 2	2 4	27 49	4 6	20 19	0 2	21 30	1 52	0 3	0 37	23 50	0 56	20 14	1 9	22 11	22 20	14 15			n.a.
F 31	17n20	10n12	4n10	16n22	3s28	26n 1	2n 3	27s54	4s10	20s17	0s 2	21s30	1s52	0s 2	0s37	23n49	0n56	20n14	1n 9	22s11	22s20	14s13			n.a.

Julian Day Number = 804035.5, Delta T = 16h48m24s
Ecliptic obliquity = 23°58'30, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'16, Lahiri = -38°33'15 Julian Calendar 1 May 2512 BCE == Greg. Calendar 10 Apr. 2512 BCE

The year -2511 astronomical counting style corresponds to year 2512 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2512 BCE
geocentric

JUNE 2512 BCE (-2511) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 15 38	18♉ 7'07	28♈58	25°R35	1♋29	22°R10	28°R18	3♒59	1♈21	16♋43	23♉47	8°R15	9♐ 9	8♒48	n.a.	S 1
S 2	15 19 35	19° 4'19	12♉23	24♉56	2°35	22♐ 9	28♏10	4° 0	1°24	16°45	23°48	8♐13	9° 6	8°55	n.a.	S 2
M 3	15 23 31	20° 1'32	26° 6	24°16	3°41	22° 7	28° 3	4° 0	1°27	16°46	23°50	8°12	9° 3	9° 1	n.a.	M 3
T 4	15 27 28	20°58'46	10♊ 3	23°34	4°46	22° 5	27°55	4° 1	1°29	16°47	23°51	8°D11	9° 0	9° 8	n.a.	T 4
W 5	15 31 24	21°56'01	24°11	22°52	5°52	22° 1	27°47	4° 1	1°32	16°49	23°53	8°12	8°57	9°15	n.a.	W 5
T 6	15 35 21	22°53'16	8♋27	22°10	6°57	21°57	27°40	4° 1	1°34	16°50	23°55	8°13	8°54	9°21	n.a.	T 6
F 7	15 39 17	23°50'33	22°46	21°28	8° 3	21°52	27°32	4°R 1	1°37	16°52	23°56	8°14	8°50	9°28	n.a.	F 7
S 8	15 43 14	24°47'49	7♌ 5	20°49	9° 8	21°46	27°24	4° 1	1°39	16°53	23°58	8°15	8°47	9°35	n.a.	S 8
S 9	15 47 11	25°45'07	21°22	20°12	10°13	21°39	27°16	4° 1	1°41	16°55	24° 0	8°R15	8°44	9°42	n.a.	S 9
M10	15 51 7	26°42'25	5♍32	19°38	11°17	21°32	27° 9	4° 0	1°44	16°56	24° 1	8°15	8°41	9°48	n.a.	M10
T 11	15 55 4	27°39'44	19°35	19° 7	12°22	21°24	27° 1	4° 0	1°46	16°58	24° 3	8°15	8°38	9°55	n.a.	T 11
W12	15 59 0	28°37'04	3♎27	18°42	13°26	21°16	26°53	3°59	1°48	17° 0	24° 5	8°14	8°34	10° 2	n.a.	W12
T 13	16 2 57	29°34'25	17° 9	18°21	14°30	21° 6	26°45	3°59	1°51	17° 1	24° 6	8°13	8°31	10° 8	n.a.	T 13
F 14	16 6 53	0♊31'46	0♏38	18° 5	15°34	20°56	26°38	3°58	1°53	17° 3	24° 8	8°12	8°28	10°15	n.a.	F 14
S 15	16 10 50	1°29'09	13°52	17°55	16°37	20°46	26°30	3°57	1°55	17° 4	24° 9	8°11	8°25	10°22	n.a.	S 15
S 16	16 14 46	2°26'33	26°53	17°D52	17°40	20°34	26°22	3°56	1°57	17° 6	24°11	8°11	8°22	10°29	n.a.	S 16
M17	16 18 43	3°23'58	9♐38	17°54	18°44	20°23	26°15	3°55	1°59	17° 8	24°13	8°D10	8°19	10°35	n.a.	M17
T 18	16 22 40	4°21'25	22°10	18° 4	19°46	20°10	26° 7	3°54	2° 1	17°10	24°14	8°11	8°15	10°42	n.a.	T 18
W19	16 26 36	5°18'53	4♑28	18°19	20°49	19°57	25°59	3°53	2° 3	17°11	24°16	8°11	8°12	10°49	n.a.	W19
T 20	16 30 33	6°16'22	16°35	18°42	21°51	19°44	25°52	3°52	2° 5	17°13	24°17	8°11	8° 9	10°55	n.a.	T 20
F 21	16 34 29	7°13'53	28°34	19°11	22°53	19°30	25°44	3°50	2° 7	17°15	24°19	8°11	8° 6	11° 2	n.a.	F 21
S 22	16 38 26	8°11'26	10♒27	19°48	23°55	19°16	25°37	3°49	2° 9	17°17	24°21	8°R11	8° 3	11° 9	n.a.	S 22
S 23	16 42 22	9° 9'00	22°19	20°30	24°56	19° 1	25°30	3°47	2°11	17°19	24°22	8°11	8° 0	11°16	n.a.	S 23
M24	16 46 19	10° 6'36	4♓14	21°20	25°58	18°46	25°22	3°45	2°12	17°20	24°24	8°D11	7°56	11°22	n.a.	M24
T 25	16 50 16	11° 4'13	16°16	22°16	26°58	18°31	25°15	3°43	2°14	17°22	24°25	8°11	7°53	11°29	n.a.	T 25
W26	16 54 12	12° 1'53	28°30	23°18	27°59	18°15	25° 8	3°41	2°16	17°24	24°27	8°11	7°50	11°36	n.a.	W26
T 27	16 58 9	12°59'34	11♈ 1	24°26	28°59	17°59	25° 1	3°39	2°18	17°26	24°29	8°12	7°47	11°42	n.a.	T 27
F 28	17 2 5	13°57'17	23°51	25°40	29°59	17°43	24°54	3°37	2°19	17°28	24°30	8°12	7°44	11°49	n.a.	F 28
S 29	17 6 2	14°55'02	7♉ 3	27° 0	0♌59	17°27	24°47	3°35	2°21	17°30	24°32	8°13	7°40	11°56	n.a.	S 29
S 30	17 9 58	15♊52'48	20♉39	28♉25	1♌58	17♐11	24♏40	3♒33	2♈22	17♋32	24♉33	8♐13	7♐37	12♒ 2	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17n37	14n27	3n20	16n 2	3s40	25n59	2n 1	27s59	4s15	20s16	0s 2	21s30	1s52	0s 1	0s38	23n49	0n56	20n15	1n 9	22s10	22s19	14s11		n.a.	
S 2	17 53	18 4	2 18	15 42	3 50	25 56	1 59	28 4	4 20	20 14	0 3	21 30	1 53	0 0	0 38	23 49	0 56	20 15	1 9	22 10	22 19	14 9		n.a.	
M 3	18 9	20 47	1 6	15 23	4 0	25 53	1 57	28 9	4 25	20 13	0 3	21 31	1 53	0n 1	0 38	23 49	0 56	20 16	1 9	22 10	22 18	14 6		n.a.	
T 4	18 24	22 17	0s10	15 5	4 8	25 48	1 55	28 14	4 30	20 11	0 3	21 31	1 53	0 2	0 38	23 49	0 56	20 16	1 9	22 10	22 18	14 4		n.a.	
W 5	18 39	22 23	1 27	14 48	4 14	25 43	1 53	28 18	4 35	20 9	0 3	21 31	1 53	0 3	0 38	23 49	0 56	20 17	1 9	22 10	22 17	14 2		n.a.	
T 6	18 54	21 3	2 40	14 33	4 19	25 38	1 51	28 23	4 40	20 8	0 3	21 31	1 54	0 4	0 38	23 48	0 56	20 17	1 9	22 10	22 17	14 0		n.a.	
F 7	19 9	18 21	3 42	14 19	4 23	25 32	1 48	28 27	4 45	20 6	0 3	21 32	1 54	0 5	0 38	23 48	0 56	20 18	1 9	22 10	22 16	13 58		n.a.	
S 8	19 23	14 33	4 31	14 7	4 24	25 25	1 46	28 32	4 49	20 5	0 4	21 32	1 54	0 6	0 38	23 48	0 56	20 18	1 9	22 10	22 16	13 55		n.a.	
S 9	19 37	9 55	5 3	13 57	4 24	25 17	1 43	28 36	4 54	20 3	0 4	21 32	1 55	0 7	0 38	23 48	0 56	20 19	1 9	22 10	22 15	13 53		n.a.	
M10	19 51	4 48	5 16	13 49	4 23	25 9	1 40	28 40	4 59	20 1	0 4	21 32	1 55	0 8	0 38	23 47	0 56	20 19	1 10	22 10	22 15	13 51		n.a.	
T 11	20 5	0s31	5 10	13 44	4 20	25 0	1 38	28 44	5 3	20 0	0 4	21 33	1 55	0 9	0 38	23 47	0 56	20 20	1 10	22 10	22 14	13 49		n.a.	
W12	20 18	5 46	4 46	13 42	4 15	24 51	1 35	28 48	5 8	19 58	0 4	21 33	1 55	0 10	0 38	23 47	0 55	20 20	1 10	22 10	22 14	13 47		n.a.	
T 13	20 31	10 39	4 6	13 42	4 9	24 41	1 31	28 52	5 12	19 56	0 4	21 34	1 56	0 10	0 38	23 47	0 55	20 21	1 10	22 10	22 13	13 44		n.a.	
F 14	20 43	14 57	3 13	13 45	4 1	24 30	1 28	28 55	5 17	19 55	0 5	21 34	1 56	0 11	0 38	23 47	0 55	20 21	1 10	22 10	22 13	13 42		n.a.	
S 15	20 55	18 26	2 11	13 51	3 52	24 19	1 25	28 59	5 21	19 53	0 5	21 34	1 56	0 12	0 38	23 46	0 55	20 21	1 10	22 10	22 12	13 40		n.a.	
S 16	21 7	20 54	1 2	13 59	3 42	24 7	1 21	29 2	5 25	19 51	0 5	21 35	1 56	0 13	0 38	23 46	0 55	20 22	1 10	22 10	22 11	13 38		n.a.	
M17	21 18	22 15	0n 8	14 10	3 31	23 55	1 17	29 5	5 29	19 50	0 5	21 35	1 57	0 14	0 38	23 46	0 55	20 22	1 10	22 10	22 11	13 35		n.a.	
T 18	21 29	22 28	1 17	14 24	3 19	23 42	1 14	29 8	5 33	19 48	0 5	21 36	1 57	0 15	0 38	23 46	0 55	20 23	1 10	22 10	22 10	13 33		n.a.	
W19	21 40	21 33	2 21	14 41	3 7	23 28	1 10	29 11	5 37	19 46	0 5	21 37	1 57	0 15	0 38	23 45	0 55	20 23	1 10	22 10	22 10	13 31		n.a.	
T 20	21 50	19 39	3 17	15 0	2 53	23 14	1 5	29 14	5 41	19 45	0 6	21 37	1 57	0 16	0 38	23 45	0 55	20 24	1 10	22 10	22 9	13 29		n.a.	
F 21	22 0	16 55	4 5	15 22	2 39	22 59	1 1	29 16	5 44	19 43	0 6	21 38	1 58	0 17	0 38	23 45	0 55	20 24	1 10	22 10	22 9	13 27		n.a.	
S 22	22 10	13 31	4 41	15 45	2 25	22 44	0 57	29 18	5 48	19 41	0 6	21 38	1 58	0 18	0 38	23 45	0 55	20 25	1 10	22 10	22 8	13 24		n.a.	
S 23	22 19	9 35	5 5	16 11	2 10	22 29	0 52	29 20	5 51	19 40	0 6	21 39	1 58	0 18	0 38	23 44	0 55	20 25	1 10	22 10	22 8	13 22		n.a.	
M24	22 28	5 17	5 16	16 38	1 55	22 13	0 48	29 22	5 54	19 38	0 6	21 40	1 58	0 19	0 38	23 44	0 55	20 26	1 11	22 10	22 7	13 20		n.a.	
T 25	22 36	0 44	5 14	17 8	1 41	21 56	0 43	29 24	5 57	19 36	0 6	21 40	1 59	0 20	0 38	23 44	0 55	20 26	1 11	22 10	22 7	13 18		n.a.	
W26	22 44	3n55	4 58	17 38	1 26	21 39	0 38	29 25	6 0	19 35	0 7	21 41	1 59	0 20	0 38	23 44	0 55	20 27	1 11	22 10	22 6	13 15		n.a.	
T 27	22 52	8 31	4 27	18 10	1 11	21 21	0 33	29 26	6 3	19 33	0 7	21 42	1 59	0 21	0 38	23 43	0 55	20 27	1 11	22 10	22 6	13 13		n.a.	
F 28	22 59	12 53	3 42	18 42	0 56	21 3	0 28	29 27	6 5	19 32	0 7	21 43	1 59	0 22	0 38	23 43	0 55	20 28	1 11	22 10	22 5	13 11		n.a.	
S 29	23 6	16 45	2 44	19 15	0 42	20 45	0 22	29 28	6 7	19 30	0 7	21 43	2 0	0 22	0 38	23 43	0 55	20 28	1 11	22 10	22 5	13 9		n.a.	
S 30	23n12	19n51	1n36	19n48	0s28	20n26	0n17	29s28	6s10	19s29	0s 7	21s44	2s 0	0n23	0s38	23n43	0n55	20n29	1n11	22s10	22s 4	13s 7		n.a.	

Julian Day Number = 804066.5, Delta T = 16h48m22s
Ecliptic obliquity = 23°58'29, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'12, Lahiri = -38°33'11 Julian Calendar 1 June 2512 BCE == Greg. Calendar 11 May 2512 BCE

The year -2511 astronomical counting style corresponds to year 2512 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2512 BCE
geocentric

JULY 2512 BCE (-2511) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 13 55	16♊50'37	4♊38	29♉55	2♌57	16°R55	24°R34	3°R30	2♈24	17♋34	24♉35	8°R14	7♐34	12♒ 9	n.a.	M 1
T 2	17 17 51	17°48'27	18°57	1♊29	3°55	16♐38	24♏27	3♒28	2°25	17°36	24°36	8♐14	7°31	12°16	n.a.	T 2
W 3	17 21 48	18°46'19	3♋31	3° 8	4°53	16°22	24°20	3°25	2°26	17°38	24°38	8°13	7°28	12°23	n.a.	W 3
T 4	17 25 45	19°44'13	18°14	4°50	5°51	16° 6	24°14	3°23	2°28	17°40	24°39	8°12	7°25	12°29	n.a.	T 4
F 5	17 29 41	20°42'08	2♌59	6°36	6°48	15°50	24° 8	3°20	2°29	17°42	24°41	8°10	7°21	12°36	n.a.	F 5
S 6	17 33 38	21°40'05	17°39	8°25	7°45	15°35	24° 2	3°17	2°30	17°44	24°42	8° 9	7°18	12°43	n.a.	S 6
S 7	17 37 34	22°38'03	2♍ 8	10°16	8°41	15°19	23°56	3°14	2°32	17°46	24°44	8° 8	7°15	12°49	n.a.	S 7
M 8	17 41 31	23°36'02	16°23	12° 9	9°37	15° 4	23°50	3°11	2°33	17°48	24°45	8° 7	7°12	12°56	n.a.	M 8
T 9	17 45 27	24°34'03	0♎21	14° 4	10°32	14°50	23°44	3° 8	2°34	17°50	24°47	8°D 7	7° 9	13° 3	n.a.	T 9
W10	17 49 24	25°32'06	14° 1	16° 1	11°27	14°35	23°39	3° 5	2°35	17°52	24°48	8° 8	7° 5	13°10	n.a.	W10
T 11	17 53 20	26°30'10	27°24	17°58	12°21	14°22	23°33	3° 1	2°36	17°54	24°50	8° 9	7° 2	13°16	n.a.	T 11
F 12	17 57 17	27°28'16	10♏31	19°55	13°15	14° 8	23°28	2°58	2°37	17°56	24°51	8°10	6°59	13°23	n.a.	F 12
S 13	18 1 14	28°26'24	23°23	21°53	14° 8	13°55	23°23	2°55	2°38	17°59	24°52	8°11	6°56	13°30	n.a.	S 13
S 14	18 5 10	29°24'33	6♐ 2	23°51	15° 1	13°43	23°18	2°51	2°38	18° 1	24°54	8°R12	6°53	13°36	n.a.	S 14
M15	18 9 7	0♋22'45	18°30	25°49	15°53	13°31	23°13	2°48	2°39	18° 3	24°55	8°12	6°50	13°43	n.a.	M15
T 16	18 13 3	1°20'58	0♑47	27°47	16°44	13°20	23° 9	2°44	2°40	18° 5	24°57	8°10	6°46	13°50	n.a.	T 16
W17	18 17 0	2°19'13	12°55	29°44	17°35	13° 9	23° 4	2°40	2°41	18° 7	24°58	8° 7	6°43	13°57	n.a.	W17
T 18	18 20 56	3°17'30	24°56	1♋40	18°25	12°59	23° 0	2°36	2°41	18° 9	24°59	8° 4	6°40	14° 3	n.a.	T 18
F 19	18 24 53	4°15'49	6♒52	3°35	19°14	12°50	22°56	2°33	2°42	18°11	25° 1	7°59	6°37	14°10	n.a.	F 19
S 20	18 28 49	5°14'11	18°44	5°30	20° 2	12°41	22°52	2°29	2°42	18°14	25° 2	7°55	6°34	14°17	n.a.	S 20
S 21	18 32 46	6°12'34	0♓35	7°24	20°50	12°34	22°48	2°25	2°43	18°16	25° 3	7°50	6°31	14°23	n.a.	S 21
M22	18 36 42	7°11'00	12°29	9°16	21°37	12°26	22°45	2°21	2°43	18°18	25° 5	7°47	6°27	14°30	n.a.	M22
T 23	18 40 39	8° 9'28	24°30	11° 8	22°23	12°20	22°41	2°17	2°44	18°20	25° 6	7°45	6°24	14°37	n.a.	T 23
W24	18 44 36	9° 7'59	6♈41	12°59	23° 9	12°14	22°38	2°12	2°44	18°22	25° 7	7°D44	6°21	14°44	n.a.	W24
T 25	18 48 32	10° 6'32	19° 7	14°48	23°53	12° 9	22°35	2° 8	2°44	18°25	25° 8	7°44	6°18	14°50	n.a.	T 25
F 26	18 52 29	11° 5'07	1♉53	16°37	24°37	12° 5	22°32	2° 4	2°45	18°27	25°10	7°45	6°15	14°57	n.a.	F 26
S 27	18 56 25	12° 3'45	15° 3	18°24	25°19	12° 1	22°29	2° 0	2°45	18°29	25°11	7°47	6°11	15° 4	n.a.	S 27
S 28	19 0 22	13° 2'25	28°39	20°10	26° 1	11°59	22°27	1°55	2°45	18°31	25°12	7°48	6° 8	15°10	n.a.	S 28
M29	19 4 18	14° 1'08	12♊42	21°56	26°41	11°57	22°24	1°51	2°45	18°34	25°13	7°R48	6° 5	15°17	n.a.	M29
T 30	19 8 15	14°59'53	27°12	23°40	27°21	11°56	22°22	1°46	2°R45	18°36	25°14	7°47	6° 2	15°24	n.a.	T 30
W31	19 12 11	15♋58'40	12♋ 2	25♋23	27♌59	11°D56	22♏20	1♒42	2♈45	18♋38	25♉15	7♐44	5♐59	15♒31	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n18	21n52	0n20	20n21	0s14	20n 7	0n11	29s28	6s11	19s27	0s 7	21s45	2s 0	0n23	0s38	23n42	0n55	20n29	1n11	22s10	22s 4	13s 4			n.a.
T 2	23 24	22 31	0s59	20 54	0 1	19 48	0 5	29 28	6 13	19 26	0 8	21 46	2 0	0 24	0 38	23 42	0 55	20 29	1 11	22 10	22 3	13 2			n.a.
W 3	23 29	21 40	2 16	21 26	0n12	19 28	0s 0	29 28	6 15	19 24	0 8	21 47	2 1	0 25	0 38	23 42	0 55	20 30	1 11	22 10	22 3	13 0			n.a.
T 4	23 34	19 20	3 24	21 58	0 23	19 8	0 6	29 28	6 16	19 23	0 8	21 48	2 1	0 25	0 38	23 42	0 55	20 30	1 11	22 10	22 2	12 58			n.a.
F 5	23 38	15 44	4 19	22 28	0 35	18 47	0 13	29 27	6 17	19 21	0 8	21 48	2 1	0 26	0 38	23 41	0 55	20 31	1 11	22 10	22 1	12 55			n.a.
S 6	23 42	11 12	4 56	22 56	0 45	18 26	0 19	29 26	6 18	19 20	0 8	21 49	2 1	0 26	0 38	23 41	0 55	20 31	1 11	22 9	22 1	12 53			n.a.
S 7	23 46	6 4	5 14	23 23	0 55	18 5	0 25	29 25	6 19	19 19	0 8	21 50	2 2	0 27	0 38	23 41	0 55	20 32	1 12	22 9	22 0	12 51			n.a.
M 8	23 49	0 42	5 13	23 48	1 3	17 44	0 32	29 24	6 20	19 17	0 9	21 51	2 2	0 27	0 38	23 40	0 55	20 32	1 12	22 9	22 0	12 49			n.a.
T 9	23 52	4s36	4 53	24 11	1 11	17 22	0 39	29 23	6 20	19 16	0 9	21 52	2 2	0 27	0 38	23 40	0 55	20 33	1 12	22 9	21 59	12 46			n.a.
W10	23 54	9 34	4 16	24 31	1 19	17 0	0 46	29 21	6 20	19 15	0 9	21 53	2 2	0 28	0 38	23 40	0 55	20 33	1 12	22 9	21 59	12 44			n.a.
T 11	23 56	13 59	3 27	24 49	1 25	16 38	0 53	29 20	6 20	19 13	0 9	21 54	2 3	0 28	0 38	23 40	0 55	20 33	1 12	22 9	21 58	12 42			n.a.
F 12	23 57	17 37	2 27	25 5	1 31	16 16	1 0	29 18	6 20	19 12	0 9	21 55	2 3	0 29	0 38	23 39	0 55	20 34	1 12	22 10	21 58	12 40			n.a.
S 13	23 58	20 20	1 21	25 18	1 35	15 53	1 7	29 16	6 20	19 11	0 9	21 56	2 3	0 29	0 38	23 39	0 55	20 34	1 12	22 10	21 57	12 37			n.a.
S 14	23 58	21 59	0 12	25 29	1 39	15 30	1 15	29 14	6 20	19 10	0 9	21 57	2 3	0 29	0 39	23 39	0 55	20 35	1 12	22 10	21 57	12 35			n.a.
M15	23 58	22 32	0n56	25 37	1 43	15 8	1 22	29 12	6 19	19 9	0 10	21 58	2 3	0 29	0 39	23 38	0 55	20 35	1 12	22 10	21 56	12 33			n.a.
T 16	23 58	21 57	2 1	25 42	1 45	14 45	1 30	29 10	6 18	19 8	0 10	21 59	2 4	0 30	0 39	23 38	0 55	20 36	1 12	22 10	21 56	12 31			n.a.
W17	23 57	20 21	2 59	25 45	1 47	14 22	1 38	29 7	6 17	19 7	0 10	22 0	2 4	0 30	0 39	23 38	0 55	20 36	1 12	22 9	21 55	12 28			n.a.
T 18	23 56	17 52	3 49	25 46	1 48	13 58	1 46	29 5	6 16	19 6	0 10	22 1	2 4	0 30	0 39	23 38	0 55	20 36	1 12	22 9	21 54	12 26			n.a.
F 19	23 54	14 39	4 28	25 44	1 49	13 35	1 54	29 2	6 15	19 5	0 10	22 3	2 4	0 30	0 39	23 37	0 55	20 37	1 12	22 8	21 54	12 24			n.a.
S 20	23 52	10 52	4 56	25 40	1 49	13 12	2 2	29 0	6 14	19 4	0 10	22 4	2 4	0 31	0 39	23 37	0 55	20 37	1 13	22 7	21 53	12 22			n.a.
S 21	23 49	6 41	5 10	25 33	1 48	12 49	2 11	28 57	6 12	19 3	0 10	22 5	2 5	0 31	0 39	23 37	0 55	20 38	1 13	22 6	21 53	12 19			n.a.
M22	23 46	2 14	5 12	25 25	1 47	12 25	2 19	28 55	6 10	19 2	0 11	22 6	2 5	0 31	0 39	23 36	0 55	20 38	1 13	22 6	21 52	12 17			n.a.
T 23	23 43	2n20	5 0	25 14	1 45	12 2	2 28	28 52	6 9	19 2	0 11	22 7	2 5	0 31	0 39	23 36	0 55	20 39	1 13	22 5	21 52	12 15			n.a.
W24	23 39	6 53	4 34	25 2	1 43	11 39	2 37	28 49	6 7	19 1	0 11	22 8	2 5	0 31	0 39	23 36	0 55	20 39	1 13	22 5	21 51	12 12			n.a.
T 25	23 35	11 15	3 55	24 48	1 40	11 16	2 45	28 47	6 5	19 0	0 11	22 9	2 5	0 31	0 39	23 35	0 55	20 39	1 13	22 5	21 51	12 10			n.a.
F 26	23 30	15 15	3 4	24 32	1 37	10 52	2 55	28 44	6 3	19 0	0 11	22 10	2 5	0 31	0 39	23 35	0 55	20 40	1 13	22 5	21 50	12 8			n.a.
S 27	23 25	18 38	2 1	24 14	1 34	10 29	3 4	28 41	6 1	18 59	0 11	22 12	2 6	0 31	0 39	23 35	0 55	20 40	1 13	22 6	21 49	12 6			n.a.
S 28	23 19	21 7	0 50	23 54	1 30	10 7	3 13	28 39	5 58	18 59	0 11	22 13	2 6	0 31	0 39	23 35	0 55	20 40	1 13	22 6	21 49	12 3			n.a.
M29	23 13	22 23	0s27	23 34	1 26	9 44	3 22	28 36	5 56	18 58	0 12	22 14	2 6	0 31	0 39	23 34	0 55	20 41	1 13	22 6	21 48	12 1			n.a.
T 30	23 6	22 13	1 44	23 11	1 22	9 21	3 32	28 33	5 54	18 58	0 12	22 15	2 6	0 31	0 39	23 34	0 55	20 41	1 13	22 6	21 48	11 59			n.a.
W31	23n 0	20n30	2s55	22n48	1n17	8n59	3s41	28s31	5s51	18s57	0s12	22s16	2s 6	0n31	0s39	23n34	0n55	20n42	1n14	22s 5	21s47	11s57			n.a.

Julian Day Number = 804096.5, Delta T = 16h48m20s
Ecliptic obliquity = 23°58'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'08, Lahiri = -38°33'07 Julian Calendar 1 July 2512 BCE == Greg. Calendar 10 June 2512 BCE

The year -2511 astronomical counting style corresponds to year 2512 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2512 BCE
geocentric

AUGUST 2512 BCE (-2511) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 16 8	16♋57'29	27♋ 6	27♋ 5	28♌36	11♐56	22°R19	1°R37	2°R45	18♋40	25♉16	7°R39	5♐56	15♒37	n.a.	T 1
F 2	19 20 5	17°56'21	12♌15	28°46	29°12	11°57	22♏17	1♒33	2♈45	18°43	25°18	7♐33	5°52	15°44	n.a.	F 2
S 3	19 24 1	18°55'14	27°18	0♌26	29°47	12° 0	22°16	1°28	2°45	18°45	25°19	7°27	5°49	15°51	n.a.	S 3
S 4	19 27 58	19°54'09	12♍ 7	2° 5	0♍20	12° 2	22°15	1°24	2°44	18°47	25°20	7°21	5°46	15°58	n.a.	S 4
M 5	19 31 54	20°53'07	26°35	3°44	0°52	12° 6	22°14	1°19	2°44	18°49	25°21	7°17	5°43	16° 4	n.a.	M 5
T 6	19 35 51	21°52'06	10♎38	5°21	1°23	12°11	22°13	1°14	2°44	18°51	25°22	7°15	5°40	16°11	n.a.	T 6
W 7	19 39 47	22°51'07	24°16	6°57	1°52	12°16	22°12	1° 9	2°43	18°54	25°23	7°D14	5°37	16°18	n.a.	W 7
T 8	19 43 44	23°50'10	7♏31	8°32	2°19	12°22	22°12	1° 5	2°43	18°56	25°24	7°15	5°33	16°24	n.a.	T 8
F 9	19 47 40	24°49'15	20°26	10° 7	2°45	12°29	22°D12	1° 0	2°42	18°58	25°25	7°16	5°30	16°31	n.a.	F 9
S 10	19 51 37	25°48'23	3♐ 3	11°40	3° 9	12°36	22°12	0°55	2°42	19° 0	25°26	7°R17	5°27	16°38	n.a.	S 10
S 11	19 55 33	26°47'32	15°26	13°13	3°32	12°45	22°12	0°50	2°41	19° 3	25°27	7°17	5°24	16°45	n.a.	S 11
M12	19 59 30	27°46'43	27°39	14°44	3°53	12°54	22°12	0°46	2°41	19° 5	25°27	7°15	5°21	16°51	n.a.	M12
T 13	20 3 26	28°45'56	9♑44	16°15	4°12	13° 4	22°13	0°41	2°40	19° 7	25°28	7°10	5°17	16°58	n.a.	T 13
W14	20 7 23	29°45'12	21°44	17°45	4°28	13°14	22°14	0°36	2°39	19° 9	25°29	7° 3	5°14	17° 5	n.a.	W14
T 15	20 11 20	0♌44'30	3♒39	19°14	4°43	13°25	22°15	0°31	2°38	19°11	25°30	6°54	5°11	17°11	n.a.	T 15
F 16	20 15 16	1°43'49	15°32	20°42	4°56	13°37	22°16	0°27	2°38	19°14	25°31	6°44	5° 8	17°18	n.a.	F 16
S 17	20 19 13	2°43'11	27°24	22° 9	5° 7	13°49	22°17	0°22	2°37	19°16	25°32	6°33	5° 5	17°25	n.a.	S 17
S 18	20 23 9	3°42'36	9♓16	23°36	5°16	14° 2	22°19	0°17	2°36	19°18	25°32	6°22	5° 2	17°32	n.a.	S 18
M19	20 27 6	4°42'03	21°12	25° 1	5°23	14°16	22°21	0°12	2°35	19°20	25°33	6°13	4°58	17°38	n.a.	M19
T 20	20 31 2	5°41'32	3♈13	26°25	5°27	14°30	22°23	0° 7	2°34	19°22	25°34	6° 6	4°55	17°45	n.a.	T 20
W21	20 34 59	6°41'04	15°23	27°49	5°R29	14°45	22°25	0° 3	2°33	19°25	25°34	6° 1	4°52	17°52	n.a.	W21
T 22	20 38 55	7°40'38	27°46	29°11	5°28	15° 1	22°27	29♑58	2°32	19°27	25°35	5°58	4°49	17°58	n.a.	T 22
F 23	20 42 52	8°40'14	10♉26	0♍32	5°26	15°17	22°30	29°53	2°30	19°29	25°36	5°D58	4°46	18° 5	n.a.	F 23
S 24	20 46 48	9°39'54	23°28	1°52	5°21	15°34	22°32	29°48	2°29	19°31	25°36	5°58	4°43	18°12	n.a.	S 24
S 25	20 50 45	10°39'36	6♊56	3°11	5°13	15°51	22°35	29°44	2°28	19°33	25°37	5°R59	4°39	18°19	n.a.	S 25
M26	20 54 42	11°39'20	20°52	4°29	5° 3	16° 9	22°39	29°39	2°27	19°35	25°37	5°58	4°36	18°25	n.a.	M26
T 27	20 58 38	12°39'07	5♋17	5°45	4°51	16°27	22°42	29°35	2°25	19°37	25°38	5°55	4°33	18°32	n.a.	T 27
W28	21 2 35	13°38'56	20° 8	7° 0	4°37	16°46	22°45	29°30	2°24	19°39	25°39	5°49	4°30	18°39	n.a.	W28
T 29	21 6 31	14°38'47	5♌18	8°14	4°20	17° 6	22°49	29°25	2°22	19°41	25°39	5°41	4°27	18°45	n.a.	T 29
F 30	21 10 28	15°38'41	20°39	9°25	4° 1	17°26	22°53	29°21	2°21	19°44	25°40	5°31	4°23	18°52	n.a.	F 30
S 31	21 14 24	16♌38'36	5♍57	10♍35	3♍39	17♐46	22♏57	29♑16	2♈19	19♋46	25♉40	5♐20	4♐20	18♒59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n52	17n21	3s56	22n23	1n12	8n37	3s51	28s28	5s48	18s57	0s12	22s18	2s 6	0n31	0s39	23n33	0n55	20n42	1n14	22s 4	21s47	11s54		n.a.
F 2	22 44	13 2	4 40	21 57	1 7	8 15	4 1	28 26	5 46	18 57	0 12	22 19	2 6	0 31	0 39	23 33	0 55	20 42	1 14	22 3	21 46	11 52		n.a.
S 3	22 36	7 55	5 5	21 30	1 1	7 54	4 11	28 24	5 43	18 56	0 12	22 20	2 7	0 31	0 39	23 33	0 56	20 43	1 14	22 2	21 45	11 50		n.a.
S 4	22 28	2 26	5 8	21 2	0 56	7 33	4 21	28 21	5 40	18 56	0 12	22 21	2 7	0 31	0 39	23 32	0 56	20 43	1 14	22 2	21 45	11 47		n.a.
M 5	22 19	3s 4	4 52	20 33	0 50	7 12	4 31	28 19	5 37	18 56	0 12	22 22	2 7	0 31	0 39	23 32	0 56	20 43	1 14	22 1	21 44	11 45		n.a.
T 6	22 9	8 15	4 19	20 3	0 43	6 51	4 41	28 17	5 34	18 56	0 13	22 23	2 7	0 31	0 39	23 32	0 56	20 44	1 14	22 0	21 44	11 43		n.a.
W 7	21 59	12 53	3 31	19 33	0 37	6 31	4 51	28 15	5 32	18 56	0 13	22 25	2 7	0 31	0 39	23 31	0 56	20 44	1 14	22 0	21 43	11 41		n.a.
T 8	21 49	16 45	2 34	19 1	0 31	6 12	5 2	28 12	5 29	18 56	0 13	22 26	2 7	0 30	0 39	23 31	0 56	20 44	1 14	22 0	21 43	11 38		n.a.
F 9	21 38	19 42	1 30	18 29	0 24	5 53	5 12	28 10	5 26	18 56	0 13	22 27	2 7	0 30	0 39	23 31	0 56	20 45	1 14	22 1	21 42	11 36		n.a.
S 10	21 27	21 37	0 23	17 57	0 17	5 35	5 22	28 8	5 22	18 56	0 13	22 28	2 7	0 30	0 39	23 31	0 56	20 45	1 14	22 1	21 41	11 34		n.a.
S 11	21 16	22 26	0n44	17 24	0 10	5 17	5 33	28 7	5 19	18 56	0 13	22 29	2 7	0 30	0 39	23 30	0 56	20 45	1 15	22 1	21 41	11 31		n.a.
M12	21 4	22 10	1 47	16 50	0 3	5 0	5 43	28 5	5 16	18 56	0 13	22 30	2 8	0 29	0 39	23 30	0 56	20 46	1 15	22 0	21 40	11 29		n.a.
T 13	20 52	20 52	2 45	16 16	0s 4	4 43	5 53	28 3	5 13	18 57	0 13	22 32	2 8	0 29	0 39	23 30	0 56	20 46	1 15	22 0	21 40	11 27		n.a.
W14	20 39	18 38	3 35	15 41	0 11	4 27	6 3	28 1	5 10	18 57	0 13	22 33	2 8	0 29	0 39	23 29	0 56	20 46	1 15	21 58	21 39	11 25		n.a.
T 15	20 26	15 38	4 15	15 6	0 18	4 12	6 14	28 0	5 7	18 57	0 14	22 34	2 8	0 28	0 39	23 29	0 56	20 47	1 15	21 57	21 39	11 22		n.a.
F 16	20 13	12 1	4 44	14 31	0 25	3 58	6 24	27 58	5 4	18 58	0 14	22 35	2 8	0 28	0 39	23 29	0 56	20 47	1 15	21 55	21 38	11 20		n.a.
S 17	19 59	7 57	5 0	13 55	0 33	3 45	6 34	27 56	5 1	18 58	0 14	22 36	2 8	0 28	0 39	23 28	0 56	20 47	1 15	21 53	21 37	11 18		n.a.
S 18	19 45	3 35	5 4	13 19	0 40	3 32	6 44	27 55	4 57	18 59	0 14	22 37	2 8	0 27	0 39	23 28	0 56	20 47	1 15	21 51	21 37	11 15		n.a.
M19	19 31	0n55	4 54	12 44	0 48	3 21	6 54	27 54	4 54	18 59	0 14	22 38	2 8	0 27	0 39	23 28	0 56	20 48	1 15	21 50	21 36	11 13		n.a.
T 20	19 16	5 26	4 31	12 8	0 55	3 10	7 3	27 52	4 51	19 0	0 14	22 39	2 8	0 26	0 39	23 28	0 56	20 48	1 15	21 48	21 36	11 11		n.a.
W21	19 1	9 48	3 56	11 32	1 3	3 1	7 13	27 51	4 48	19 1	0 14	22 41	2 8	0 26	0 40	23 27	0 56	20 48	1 16	21 48	21 35	11 8		n.a.
T 22	18 46	13 50	3 9	10 55	1 10	2 52	7 22	27 50	4 45	19 1	0 14	22 42	2 8	0 25	0 40	23 27	0 56	20 48	1 16	21 47	21 34	11 6		n.a.
F 23	18 30	17 22	2 12	10 20	1 17	2 45	7 31	27 48	4 42	19 2	0 14	22 43	2 8	0 25	0 40	23 27	0 56	20 49	1 16	21 47	21 34	11 4		n.a.
S 24	18 14	20 7	1 6	9 44	1 25	2 39	7 39	27 47	4 38	19 3	0 15	22 44	2 8	0 24	0 40	23 26	0 56	20 49	1 16	21 47	21 33	11 2		n.a.
S 25	17 57	21 52	0s 5	9 8	1 32	2 34	7 47	27 46	4 35	19 4	0 15	22 45	2 8	0 24	0 40	23 26	0 56	20 49	1 16	21 47	21 33	10 59		n.a.
M26	17 40	22 21	1 18	8 33	1 39	2 31	7 55	27 45	4 32	19 5	0 15	22 46	2 8	0 23	0 40	23 26	0 56	20 49	1 16	21 47	21 32	10 57		n.a.
T 27	17 23	21 23	2 29	7 58	1 46	2 28	8 2	27 44	4 29	19 6	0 15	22 47	2 8	0 23	0 40	23 26	0 56	20 50	1 16	21 46	21 31	10 55		n.a.
W28	17 6	18 56	3 32	7 23	1 53	2 27	8 9	27 42	4 26	19 7	0 15	22 48	2 8	0 22	0 40	23 25	0 56	20 50	1 16	21 45	21 31	10 52		n.a.
T 29	16 48	15 9	4 21	6 49	2 0	2 28	8 15	27 41	4 23	19 8	0 15	22 49	2 8	0 22	0 40	23 25	0 56	20 50	1 16	21 44	21 30	10 50		n.a.
F 30	16 30	10 20	4 52	6 15	2 7	2 30	8 21	27 40	4 20	19 9	0 15	22 50	2 8	0 21	0 40	23 25	0 56	20 50	1 16	21 42	21 30	10 48		n.a.
S 31	16n12	4n52	5s 2	5n42	2s14	2n33	8s26	27s39	4s17	19s10	0s15	22s51	2s 8	0n20	0s40	23n24	0n56	20n50	1n17	21s40	21s29	10s45		n.a.

Julian Day Number = 804127.5, Delta T = 16h48m17s
Ecliptic obliquity = 23°58'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°40'04, Lahiri = -38°33'03 Julian Calendar 1 Aug. 2512 BCE == Greg. Calendar 11 July 2512 BCE

The year -2511 astronomical counting style corresponds to year 2512 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2512 BCE
geocentric

SEPTEMBER 2512 BCE (-2511) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 18 21	17♌38'34	21♍ 2	11♍43	3°R16	18♐ 7	23♏ 1	29°R12	2°R18	19♋48	25♉40	5°R10	4♐17	19♒ 6	n.a.	S 1
M 2	21 22 17	18°38'33	5♎45	12°49	2♍50	18°29	23° 6	29♏ 8	2♈16	19°50	25°41	5♐ 2	4°14	19°12	n.a.	M 2
T 3	21 26 14	19°38'35	20° 0	13°53	2°23	18°51	23°10	29° 3	2°15	19°52	25°41	4°57	4°11	19°19	n.a.	T 3
W 4	21 30 10	20°38'38	3♏46	14°54	1°53	19°13	23°15	28°59	2°13	19°54	25°41	4°54	4° 8	19°26	n.a.	W 4
T 5	21 34 7	21°38'43	17° 3	15°52	1°22	19°36	23°20	28°55	2°11	19°56	25°42	4°D52	4° 4	19°32	n.a.	T 5
F 6	21 38 4	22°38'50	29°56	16°47	0°50	19°59	23°25	28°51	2° 9	19°58	25°42	4°R52	4° 1	19°39	n.a.	F 6
S 7	21 42 0	23°38'59	12♐28	17°38	0°16	20°23	23°30	28°46	2° 8	19°59	25°42	4°52	3°58	19°46	n.a.	S 7
S 8	21 45 57	24°39'09	24°44	18°26	29♌42	20°47	23°36	28°42	2° 6	20° 1	25°43	4°51	3°55	19°53	n.a.	S 8
M 9	21 49 53	25°39'22	6♑48	19° 9	29° 6	21°12	23°41	28°38	2° 4	20° 3	25°43	4°47	3°52	19°59	n.a.	M 9
T 10	21 53 50	26°39'36	18°46	19°47	28°30	21°37	23°47	28°34	2° 2	20° 5	25°43	4°41	3°49	20° 6	n.a.	T 10
W11	21 57 46	27°39'52	0♒39	20°20	27°54	22° 2	23°53	28°31	2° 0	20° 7	25°43	4°31	3°45	20°13	n.a.	W11
T 12	22 1 43	28°40'09	12°31	20°48	27°17	22°28	23°59	28°27	1°58	20° 9	25°43	4°19	3°42	20°20	n.a.	T 12
F 13	22 5 39	29°40'29	24°23	21° 9	26°41	22°54	24° 6	28°23	1°56	20°11	25°43	4° 4	3°39	20°26	n.a.	F 13
S 14	22 9 36	0♍40'50	6♓17	21°22	26° 5	23°20	24°12	28°19	1°54	20°13	25°44	3°49	3°36	20°33	n.a.	S 14
S 15	22 13 32	1°41'14	18°14	21°R28	25°30	23°47	24°19	28°16	1°52	20°14	25°44	3°35	3°33	20°40	n.a.	S 15
M16	22 17 29	2°41'39	0♈16	21°26	24°56	24°14	24°25	28°12	1°50	20°16	25°44	3°22	3°29	20°46	n.a.	M16
T 17	22 21 25	3°42'06	12°23	21°15	24°23	24°41	24°32	28° 9	1°48	20°18	25°R44	3°12	3°26	20°53	n.a.	T 17
W18	22 25 22	4°42'35	24°39	20°54	23°51	25° 9	24°39	28° 5	1°46	20°20	25°44	3° 4	3°23	21° 0	n.a.	W18
T 19	22 29 19	5°43'07	7♉ 5	20°23	23°21	25°37	24°47	28° 2	1°43	20°21	25°44	3° 0	3°20	21° 7	n.a.	T 19
F 20	22 33 15	6°43'40	19°45	19°43	22°52	26° 5	24°54	27°59	1°41	20°23	25°43	2°58	3°17	21°13	n.a.	F 20
S 21	22 37 12	7°44'16	2♊43	18°53	22°26	26°34	25° 2	27°56	1°39	20°25	25°43	2°57	3°14	21°20	n.a.	S 21
S 22	22 41 8	8°44'53	16° 2	17°53	22° 1	27° 2	25° 9	27°53	1°37	20°26	25°43	2°57	3°10	21°27	n.a.	S 22
M23	22 45 5	9°45'33	29°47	16°46	21°39	27°32	25°17	27°50	1°34	20°28	25°43	2°56	3° 7	21°33	n.a.	M23
T 24	22 49 1	10°46'15	13♋58	15°33	21°19	28° 1	25°25	27°47	1°32	20°29	25°43	2°53	3° 4	21°40	n.a.	T 24
W25	22 52 58	11°46'58	28°35	14°14	21° 1	28°31	25°33	27°44	1°30	20°31	25°43	2°47	3° 1	21°47	n.a.	W25
T 26	22 56 54	12°47'44	13♌33	12°54	20°45	29° 0	25°42	27°42	1°27	20°33	25°43	2°39	2°58	21°54	n.a.	T 26
F 27	23 0 51	13°48'31	28°45	11°34	20°32	29°31	25°50	27°39	1°25	20°34	25°42	2°28	2°54	22° 0	n.a.	F 27
S 28	23 4 48	14°49'19	14♍ 1	10°17	20°22	0♑ 1	25°58	27°37	1°23	20°36	25°42	2°16	2°51	22° 7	n.a.	S 28
S 29	23 8 44	15°50'10	29° 9	9° 5	20°14	0°32	26° 7	27°34	1°20	20°37	25°42	2° 5	2°48	22°14	n.a.	S 29
M30	23 12 41	16♍51'01	13♎58	8♍ 2	20♌ 8	1♑ 3	26♏16	27♑32	1♈18	20♋38	25♉41	1♐56	2♐45	22♒21	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n53	0s48	4s50	5n10	2s20	2n37	8s30	27s38	4s13	19s11	0s15	22s52	2s 8	0n20	0s40	23n24	0n56	20n51	1n17	21s38	21s28	10s43		n.a.
M 2	15 34	6 18	4 20	4 39	2 26	2 43	8 34	27 37	4 10	19 12	0 15	22 53	2 8	0 19	0 40	23 24	0 56	20 51	1 17	21 37	21 28	10 41		n.a.
T 3	15 15	11 17	3 34	4 9	2 32	2 50	8 36	27 36	4 7	19 14	0 16	22 54	2 8	0 18	0 40	23 24	0 56	20 51	1 17	21 36	21 27	10 38		n.a.
W 4	14 56	15 30	2 37	3 40	2 37	2 59	8 38	27 35	4 4	19 15	0 16	22 55	2 8	0 18	0 40	23 23	0 56	20 51	1 17	21 35	21 27	10 36		n.a.
T 5	14 36	18 47	1 33	3 13	2 42	3 9	8 39	27 34	4 1	19 16	0 16	22 55	2 8	0 17	0 40	23 23	0 56	20 51	1 17	21 35	21 26	10 34		n.a.
F 6	14 16	21 1	0 26	2 47	2 47	3 20	8 39	27 33	3 58	19 18	0 16	22 56	2 8	0 16	0 40	23 23	0 56	20 52	1 17	21 35	21 25	10 31		n.a.
S 7	13 56	22 8	0n40	2 22	2 51	3 33	8 39	27 32	3 55	19 19	0 16	22 57	2 8	0 15	0 40	23 22	0 56	20 52	1 17	21 35	21 25	10 29		n.a.
S 8	13 36	22 9	1 43	2 0	2 55	3 47	8 37	27 30	3 52	19 21	0 16	22 58	2 8	0 15	0 40	23 22	0 56	20 52	1 17	21 35	21 24	10 27		n.a.
M 9	13 15	21 8	2 40	1 40	2 58	4 1	8 34	27 29	3 49	19 22	0 16	22 59	2 8	0 14	0 40	23 22	0 56	20 52	1 17	21 34	21 24	10 25		n.a.
T 10	12 54	19 10	3 30	1 22	3 0	4 17	8 30	27 28	3 46	19 24	0 16	22 59	2 8	0 13	0 40	23 22	0 56	20 52	1 18	21 33	21 23	10 22		n.a.
W11	12 33	16 24	4 9	1 8	3 2	4 34	8 26	27 27	3 44	19 25	0 16	23 0	2 8	0 12	0 40	23 21	0 56	20 52	1 18	21 31	21 22	10 20		n.a.
T 12	12 12	12 59	4 38	0 56	3 3	4 52	8 20	27 26	3 41	19 27	0 16	23 1	2 8	0 12	0 40	23 21	0 56	20 52	1 18	21 29	21 22	10 18		n.a.
F 13	11 50	9 3	4 55	0 48	3 3	5 10	8 14	27 24	3 38	19 29	0 16	23 2	2 8	0 11	0 40	23 21	0 56	20 53	1 18	21 26	21 21	10 15		n.a.
S 14	11 29	4 47	4 59	0 44	3 1	5 29	8 6	27 23	3 35	19 30	0 17	23 2	2 8	0 10	0 40	23 21	0 56	20 53	1 18	21 23	21 21	10 13		n.a.
S 15	11 7	0 19	4 50	0 44	2 59	5 49	7 58	27 21	3 32	19 32	0 17	23 3	2 8	0 9	0 40	23 20	0 56	20 53	1 18	21 20	21 20	10 11		n.a.
M16	10 45	4n11	4 28	0 48	2 55	6 8	7 49	27 20	3 29	19 34	0 17	23 4	2 8	0 8	0 40	23 20	0 57	20 53	1 18	21 18	21 19	10 8		n.a.
T 17	10 22	8 34	3 53	0 58	2 49	6 29	7 39	27 18	3 27	19 36	0 17	23 4	2 8	0 7	0 40	23 20	0 57	20 53	1 18	21 16	21 19	10 6		n.a.
W18	10 0	12 39	3 7	1 13	2 42	6 49	7 29	27 17	3 24	19 38	0 17	23 5	2 7	0 6	0 40	23 20	0 57	20 53	1 18	21 14	21 18	10 4		n.a.
T 19	9 37	16 15	2 12	1 33	2 33	7 9	7 18	27 15	3 21	19 40	0 17	23 6	2 7	0 5	0 40	23 20	0 57	20 53	1 18	21 13	21 17	10 1		n.a.
F 20	9 14	19 10	1 9	1 59	2 23	7 30	7 6	27 13	3 19	19 42	0 17	23 6	2 7	0 5	0 40	23 19	0 57	20 53	1 19	21 13	21 17	9 59		n.a.
S 21	8 51	21 11	0 1	2 31	2 10	7 50	6 54	27 11	3 16	19 43	0 17	23 7	2 7	0 4	0 40	23 19	0 57	20 53	1 19	21 13	21 16	9 57		n.a.
S 22	8 28	22 5	1s 9	3 8	1 55	8 10	6 41	27 10	3 13	19 45	0 17	23 7	2 7	0 3	0 40	23 19	0 57	20 53	1 19	21 13	21 16	9 54		n.a.
M23	8 5	21 42	2 17	3 49	1 39	8 30	6 28	27 8	3 11	19 47	0 17	23 8	2 7	0 2	0 40	23 19	0 57	20 54	1 19	21 13	21 15	9 52		n.a.
T 24	7 41	19 56	3 19	4 35	1 21	8 49	6 14	27 6	3 8	19 50	0 17	23 8	2 7	0 1	0 40	23 18	0 57	20 54	1 19	21 12	21 14	9 50		n.a.
W25	7 18	16 50	4 9	5 23	1 2	9 7	6 1	27 3	3 5	19 52	0 17	23 9	2 7	0s 0	0 40	23 18	0 57	20 54	1 19	21 11	21 14	9 47		n.a.
T 26	6 54	12 36	4 44	6 13	0 42	9 26	5 47	27 1	3 3	19 54	0 18	23 9	2 7	0 1	0 40	23 18	0 57	20 54	1 19	21 9	21 13	9 45		n.a.
F 27	6 30	7 29	5 0	7 3	0 21	9 43	5 32	26 59	3 0	19 56	0 18	23 10	2 7	0 2	0 40	23 18	0 57	20 54	1 19	21 7	21 12	9 43		n.a.
S 28	6 6	1 55	4 54	7 52	0 1	10 0	5 18	26 56	2 58	19 58	0 18	23 10	2 6	0 3	0 40	23 18	0 57	20 54	1 19	21 5	21 12	9 40		n.a.
S 29	5 42	3s44	4 28	8 38	0n19	10 16	5 4	26 54	2 55	20 0	0 18	23 10	2 6	0 4	0 40	23 17	0 57	20 54	1 19	21 3	21 11	9 38		n.a.
M30	5n18	9s 4	3s44	9n20	0n39	10n32	4s49	26s51	2s53	20s 2	0s18	23s11	2s 6	0s 5	0s40	23n17	0n57	20n54	1n20	21s 1	21s11	9s36		n.a.

Julian Day Number = 804158.5, Delta T = 16h48m15s
Ecliptic obliquity = 23°58'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'59, Lahiri = -38°32'59 Julian Calendar 1 Sept. 2512 BCE == Greg. Calendar 11 Aug. 2512 BCE

The year -2511 astronomical counting style corresponds to year 2512 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2512 BCE
geocentric

OCTOBER 2512 BCE (-2511) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 16 37	17♍51'54	28♎23	7°R 8	20°R 5	1♑34	26♏25	27°R30	1°R15	20♋40	25°R41	1°R50	2♐42	22♒27	n.a.	T 1
W 2	23 20 34	18°52'49	12♏18	6♍24	20°D 4	2° 5	26°34	27♑28	1♈13	20°41	25♉41	1♐46	2°39	22°34	n.a.	W 2
T 3	23 24 30	19°53'44	25°43	5°52	20♌ 6	2°37	26°43	27°26	1°10	20°43	25°40	1°44	2°35	22°41	n.a.	T 3
F 4	23 28 27	20°54'41	8♐41	5°32	20°10	3° 9	26°53	27°24	1° 8	20°44	25°40	1°D44	2°32	22°47	n.a.	F 4
S 5	23 32 23	21°55'39	21°15	5°D23	20°16	3°41	27° 2	27°22	1° 5	20°45	25°39	1°R45	2°29	22°54	n.a.	S 5
S 6	23 36 20	22°56'38	3♑32	5°26	20°25	4°13	27°12	27°21	1° 3	20°47	25°39	1°44	2°26	23° 1	n.a.	S 6
M 7	23 40 17	23°57'38	15°35	5°39	20°36	4°45	27°21	27°19	1° 0	20°48	25°38	1°42	2°23	23° 8	n.a.	M 7
T 8	23 44 13	24°58'39	27°30	6° 1	20°49	5°18	27°31	27°18	0°58	20°49	25°38	1°37	2°20	23°14	n.a.	T 8
W 9	23 48 10	25°59'40	9♒21	6°32	21° 4	5°51	27°41	27°16	0°55	20°50	25°37	1°29	2°16	23°21	n.a.	W 9
T 10	23 52 6	27° 0'43	21°12	7°11	21°22	6°24	27°51	27°15	0°53	20°51	25°37	1°19	2°13	23°28	n.a.	T 10
F 11	23 56 3	28° 1'47	3♓ 6	7°58	21°41	6°57	28° 2	27°14	0°50	20°52	25°36	1° 7	2°10	23°34	n.a.	F 11
S 12	23 59 59	29° 2'52	15° 5	8°50	22° 2	7°30	28°12	27°13	0°48	20°54	25°36	0°54	2° 7	23°41	n.a.	S 12
S 13	0 3 56	0♎ 3'58	27° 9	9°47	22°26	8° 3	28°22	27°12	0°45	20°55	25°35	0°42	2° 4	23°48	n.a.	S 13
M14	0 7 52	1° 5'04	9♈21	10°50	22°51	8°37	28°33	27°11	0°43	20°56	25°34	0°31	2° 0	23°55	n.a.	M14
T 15	0 11 49	2° 6'12	21°41	11°56	23°17	9°11	28°43	27°10	0°40	20°57	25°34	0°23	1°57	24° 1	n.a.	T 15
W16	0 15 46	3° 7'21	4♉10	13° 6	23°46	9°45	28°54	27°10	0°38	20°58	25°33	0°17	1°54	24° 8	n.a.	W16
T 17	0 19 42	4° 8'31	16°49	14°19	24°16	10°19	29° 5	27° 9	0°35	20°58	25°32	0°13	1°51	24°15	n.a.	T 17
F 18	0 23 39	5° 9'42	29°40	15°35	24°48	10°53	29°16	27° 9	0°33	20°59	25°31	0°D12	1°48	24°22	n.a.	F 18
S 19	0 27 35	6°10'55	12♊44	16°53	25°21	11°27	29°27	27° 9	0°30	21° 0	25°31	0°13	1°45	24°28	n.a.	S 19
S 20	0 31 32	7°12'08	26° 5	18°13	25°56	12° 2	29°38	27° 9	0°27	21° 1	25°30	0°14	1°41	24°35	n.a.	S 20
M21	0 35 28	8°13'23	9♋44	19°35	26°32	12°36	29°49	27°D 9	0°25	21° 2	25°29	0°R14	1°38	24°42	n.a.	M21
T 22	0 39 25	9°14'38	23°43	20°58	27° 9	13°11	0♐ 1	27° 9	0°22	21° 3	25°28	0°13	1°35	24°48	n.a.	T 22
W23	0 43 21	10°15'55	8♌ 1	22°22	27°48	13°46	0°12	27° 9	0°20	21° 3	25°27	0°10	1°32	24°55	n.a.	W23
T 24	0 47 18	11°17'12	22°38	23°48	28°28	14°21	0°24	27° 9	0°17	21° 4	25°26	0° 5	1°29	25° 2	n.a.	T 24
F 25	0 51 15	12°18'31	7♍26	25°14	29°10	14°56	0°35	27°10	0°15	21° 5	25°26	29♏58	1°25	25° 9	n.a.	F 25
S 26	0 55 11	13°19'50	22°21	26°41	29°52	15°31	0°47	27°10	0°12	21° 5	25°25	29°50	1°22	25°15	n.a.	S 26
S 27	0 59 8	14°21'09	7♎12	28° 9	0♍36	16° 6	0°59	27°11	0°10	21° 6	25°24	29°43	1°19	25°22	n.a.	S 27
M28	1 3 4	15°22'30	21°51	29°37	1°20	16°42	1°11	27°12	0° 8	21° 7	25°23	29°37	1°16	25°29	n.a.	M28
T 29	1 7 1	16°23'50	6♏11	1♎ 6	2° 6	17°17	1°23	27°13	0° 5	21° 7	25°22	29°32	1°13	25°35	n.a.	T 29
W30	1 10 57	17°25'11	20° 7	2°36	2°53	17°53	1°35	27°14	0° 3	21° 8	25°21	29°30	1°10	25°42	n.a.	W30
T 31	1 14 54	18♎26'33	3♐37	4♎ 6	3♍40	18♑28	1♐47	27♑15	0♈ 0	21♋ 8	25♉20	29°D30	1♐ 6	25♒49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	4n54	13s43	2s47	9n58	0n56	10n46	4s35	26s48	2s50	20s 5	0s18	23s11	2s 6	0s 6	0s40	23n17	0n57	20n54	1n20	20s59	21s10	9s33			n.a.
W 2	4 30	17 28	1 41	10 29	1 13	11 0	4 21	26 45	2 48	20 7	0 18	23 11	2 6	0 7	0 40	23 17	0 57	20 54	1 20	20 59	21 9	9 31			n.a.
T 3	4 5	20 8	0 32	10 55	1 28	11 13	4 7	26 42	2 46	20 9	0 18	23 12	2 6	0 8	0 40	23 17	0 57	20 54	1 20	20 58	21 9	9 29			n.a.
F 4	3 41	21 38	0n37	11 14	1 40	11 25	3 53	26 39	2 43	20 11	0 18	23 12	2 6	0 9	0 40	23 17	0 57	20 54	1 20	20 58	21 8	9 26			n.a.
S 5	3 16	21 59	1 42	11 28	1 52	11 36	3 39	26 36	2 41	20 14	0 18	23 12	2 6	0 10	0 40	23 16	0 57	20 54	1 20	20 58	21 7	9 24			n.a.
S 6	2 52	21 15	2 40	11 36	2 1	11 46	3 25	26 33	2 38	20 16	0 18	23 12	2 5	0 11	0 40	23 16	0 57	20 54	1 20	20 58	21 7	9 22			n.a.
M 7	2 27	19 33	3 31	11 38	2 8	11 56	3 11	26 29	2 36	20 18	0 18	23 13	2 5	0 12	0 40	23 16	0 57	20 54	1 20	20 58	21 6	9 19			n.a.
T 8	2 2	17 1	4 11	11 35	2 14	12 4	2 58	26 26	2 34	20 21	0 19	23 13	2 5	0 13	0 40	23 16	0 57	20 54	1 20	20 57	21 5	9 17			n.a.
W 9	1 38	13 48	4 41	11 27	2 19	12 12	2 45	26 22	2 32	20 23	0 19	23 13	2 5	0 14	0 40	23 16	0 57	20 54	1 20	20 55	21 5	9 15			n.a.
T 10	1 13	10 3	4 58	11 15	2 22	12 18	2 32	26 18	2 29	20 26	0 19	23 13	2 5	0 15	0 40	23 16	0 57	20 54	1 21	20 53	21 4	9 12			n.a.
F 11	0 48	5 54	5 2	10 59	2 24	12 24	2 19	26 14	2 27	20 28	0 19	23 13	2 5	0 16	0 40	23 16	0 57	20 54	1 21	20 51	21 4	9 10			n.a.
S 12	0 23	1 30	4 54	10 40	2 25	12 29	2 7	26 10	2 25	20 30	0 19	23 13	2 5	0 17	0 40	23 15	0 58	20 53	1 21	20 48	21 3	9 8			n.a.
S 13	0s 2	2n59	4 32	10 18	2 25	12 33	1 55	26 6	2 23	20 33	0 19	23 13	2 4	0 18	0 40	23 15	0 58	20 53	1 21	20 45	21 2	9 5			n.a.
M14	0 26	7 24	3 57	9 53	2 24	12 36	1 43	26 1	2 21	20 35	0 19	23 13	2 4	0 19	0 40	23 15	0 58	20 53	1 21	20 43	21 2	9 3			n.a.
T 15	0 51	11 34	3 11	9 25	2 22	12 38	1 31	25 57	2 18	20 38	0 19	23 13	2 4	0 20	0 40	23 15	0 58	20 53	1 21	20 41	21 1	9 1			n.a.
W16	1 16	15 18	2 15	8 55	2 19	12 39	1 20	25 52	2 16	20 40	0 19	23 13	2 4	0 21	0 40	23 15	0 58	20 53	1 21	20 40	21 0	8 58			n.a.
T 17	1 41	18 22	1 11	8 23	2 16	12 39	1 9	25 48	2 14	20 43	0 19	23 13	2 4	0 22	0 40	23 15	0 58	20 53	1 21	20 39	21 0	8 56			n.a.
F 18	2 6	20 35	0 3	7 50	2 13	12 38	0 58	25 43	2 12	20 45	0 19	23 13	2 4	0 23	0 40	23 15	0 58	20 53	1 21	20 39	20 59	8 54			n.a.
S 19	2 30	21 44	1s 7	7 15	2 8	12 37	0 48	25 38	2 10	20 48	0 19	23 13	2 4	0 24	0 40	23 15	0 58	20 53	1 21	20 39	20 58	8 51			n.a.
S 20	2 55	21 41	2 14	6 39	2 4	12 34	0 37	25 32	2 8	20 50	0 19	23 13	2 3	0 25	0 40	23 15	0 58	20 53	1 21	20 39	20 58	8 49			n.a.
M21	3 20	20 21	3 16	6 2	1 59	12 31	0 27	25 27	2 6	20 53	0 20	23 13	2 3	0 26	0 40	23 14	0 58	20 53	1 22	20 39	20 57	8 46			n.a.
T 22	3 45	17 47	4 7	5 24	1 54	12 27	0 18	25 22	2 4	20 56	0 20	23 12	2 3	0 27	0 40	23 14	0 58	20 53	1 22	20 39	20 56	8 44			n.a.
W23	4 9	14 5	4 45	4 44	1 48	12 22	0 9	25 16	2 2	20 58	0 20	23 12	2 3	0 28	0 40	23 14	0 58	20 52	1 22	20 38	20 56	8 42			n.a.
T 24	4 34	9 29	5 5	4 5	1 42	12 17	0n 1	25 10	2 0	21 1	0 20	23 12	2 3	0 29	0 40	23 14	0 58	20 52	1 22	20 37	20 55	8 39			n.a.
F 25	4 58	4 16	5 5	3 24	1 36	12 10	0 9	25 4	1 58	21 3	0 20	23 12	2 3	0 30	0 40	23 14	0 58	20 52	1 22	20 36	20 54	8 37			n.a.
S 26	5 23	1s14	4 44	2 43	1 30	12 3	0 18	24 58	1 56	21 6	0 20	23 11	2 2	0 31	0 40	23 14	0 58	20 52	1 22	20 34	20 54	8 35			n.a.
S 27	5 47	6 39	4 5	2 2	1 24	11 55	0 26	24 52	1 54	21 8	0 20	23 11	2 2	0 32	0 40	23 14	0 58	20 52	1 22	20 32	20 53	8 32			n.a.
M28	6 11	11 37	3 9	1 20	1 17	11 46	0 34	24 46	1 52	21 11	0 20	23 11	2 2	0 33	0 40	23 14	0 58	20 52	1 22	20 31	20 52	8 30			n.a.
T 29	6 35	15 48	2 3	0 38	1 11	11 37	0 42	24 39	1 51	21 14	0 20	23 11	2 2	0 34	0 40	23 14	0 58	20 52	1 22	20 30	20 52	8 28			n.a.
W30	6 59	18 59	0 51	0s 5	1 4	11 26	0 49	24 33	1 49	21 16	0 20	23 10	2 2	0 35	0 40	23 14	0 58	20 52	1 22	20 30	20 51	8 25			n.a.
T 31	7s23	20s59	0n22	0s47	0n57	11n16	0n57	24s26	1s47	21s19	0s20	23s10	2s 2	0s36	0s40	23n14	0n58	20n51	1n23	20s30	20s50	8s23			n.a.

Julian Day Number = 804188.5, Delta T = 16h48m12s
Ecliptic obliquity = 23°58'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'55, Lahiri = -38°32'55 Julian Calendar 1 Oct. 2512 BCE == Greg. Calendar 10 Sept. 2512 BCE

The year -2511 astronomical counting style corresponds to year 2512 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2512 BCE
geocentric

NOVEMBER 2512 BCE (-2511) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 18 51	19♎27'54	16♐40	5♎36	4♍29	19♑ 4	1♐59	27♑16	29°R58	21♋ 9	25°R19	29♏31	1♐ 3	25♒56	n.a.	F 1
S 2	1 22 47	20°29'15	29°21	7° 7	5°18	19°40	2°12	27°17	29♓56	21° 9	25♉18	29°32	1° 0	26° 2	n.a.	S 2
S 3	1 26 44	21°30'37	11♑42	8°38	6° 8	20°16	2°24	27°19	29°53	21° 9	25°17	29°34	0°57	26° 9	n.a.	S 3
M 4	1 30 40	22°31'58	23°49	10° 9	6°59	20°52	2°36	27°20	29°51	21°10	25°16	29°R34	0°54	26°16	n.a.	M 4
T 5	1 34 37	23°33'20	5♒45	11°40	7°51	21°29	2°49	27°22	29°49	21°10	25°15	29°33	0°51	26°23	n.a.	T 5
W 6	1 38 33	24°34'41	17°37	13°12	8°43	22° 5	3° 2	27°24	29°47	21°10	25°13	29°31	0°47	26°29	n.a.	W 6
T 7	1 42 30	25°36'01	29°29	14°44	9°37	22°41	3°14	27°26	29°44	21°10	25°12	29°26	0°44	26°36	n.a.	T 7
F 8	1 46 26	26°37'22	11♓25	16°16	10°31	23°18	3°27	27°28	29°42	21°11	25°11	29°21	0°41	26°43	n.a.	F 8
S 9	1 50 23	27°38'43	23°28	17°49	11°25	23°54	3°40	27°30	29°40	21°11	25°10	29°15	0°38	26°49	n.a.	S 9
S 10	1 54 20	28°40'03	5♈40	19°22	12°20	24°31	3°53	27°32	29°38	21°11	25° 9	29° 9	0°35	26°56	n.a.	S 10
M11	1 58 16	29°41'23	18° 3	20°55	13°16	25° 7	4° 6	27°34	29°36	21°11	25° 8	29° 4	0°31	27° 3	n.a.	M11
T 12	2 2 13	0♏42'43	0♉38	22°28	14°13	25°44	4°19	27°37	29°34	21°11	25° 7	29° 0	0°28	27°10	n.a.	T 12
W13	2 6 9	1°44'02	13°26	24° 2	15°10	26°21	4°32	27°39	29°32	21°R11	25° 5	28°58	0°25	27°16	n.a.	W13
T 14	2 10 6	2°45'22	26°26	25°36	16° 7	26°58	4°45	27°42	29°30	21°11	25° 4	28°D57	0°22	27°23	n.a.	T 14
F 15	2 14 2	3°46'42	9♊38	27°10	17° 6	27°34	4°58	27°45	29°28	21°11	25° 3	28°57	0°19	27°30	n.a.	F 15
S 16	2 17 59	4°48'01	23° 2	28°45	18° 4	28°11	5°11	27°48	29°26	21°11	25° 2	28°58	0°16	27°37	n.a.	S 16
S 17	2 21 56	5°49'20	6♋38	0♏20	19° 3	28°48	5°24	27°51	29°24	21°11	25° 1	29° 0	0°12	27°43	n.a.	S 17
M18	2 25 52	6°50'40	20°26	1°56	20° 3	29°25	5°38	27°54	29°22	21°11	24°59	29° 1	0° 9	27°50	n.a.	M18
T 19	2 29 49	7°51'59	4♌24	3°31	21° 3	0♒ 3	5°51	27°57	29°20	21°10	24°58	29°R 2	0° 6	27°57	n.a.	T 19
W20	2 33 45	8°53'17	18°33	5° 8	22° 4	0°40	6° 5	28° 0	29°18	21°10	24°57	29° 2	0° 3	28° 3	n.a.	W20
T 21	2 37 42	9°54'36	2♍51	6°44	23° 5	1°17	6°18	28° 3	29°16	21°10	24°55	29° 1	29♏59	28°10	n.a.	T 21
F 22	2 41 38	10°55'54	17°14	8°21	24° 6	1°54	6°32	28° 7	29°15	21°10	24°54	28°59	29°56	28°17	n.a.	F 22
S 23	2 45 35	11°57'12	1♎39	9°59	25° 8	2°32	6°45	28°10	29°13	21° 9	24°53	28°56	29°53	28°24	n.a.	S 23
S 24	2 49 32	12°58'30	16° 0	11°37	26°10	3° 9	6°59	28°14	29°11	21° 9	24°52	28°54	29°50	28°30	n.a.	S 24
M25	2 53 28	13°59'47	0♏13	13°15	27°12	3°46	7°12	28°18	29°10	21° 9	24°50	28°52	29°47	28°37	n.a.	M25
T 26	2 57 25	15° 1'04	14°13	14°54	28°15	4°24	7°26	28°22	29° 8	21° 8	24°49	28°51	29°44	28°44	n.a.	T 26
W27	3 1 21	16° 2'19	27°56	16°34	29°18	5° 1	7°40	28°25	29° 7	21° 8	24°48	28°D50	29°41	28°51	n.a.	W27
T 28	3 5 18	17° 3'34	11♐19	18°14	0♎22	5°39	7°54	28°29	29° 5	21° 7	24°46	28°51	29°37	28°57	n.a.	T 28
F 29	3 9 14	18° 4'48	24°21	19°54	1°26	6°16	8° 8	28°34	29° 4	21° 7	24°45	28°52	29°34	29° 4	n.a.	F 29
S 30	3 13 11	19♏ 6'01	7♑ 3	21♏35	2♎30	6♒54	8♐21	28♑38	29♓ 2	21♋ 6	24♉44	28♏53	29♏31	29♒11	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s47	21s46	1n32	1s30	0n51	11n 4	1n 4	24s19	1s45	21s21	0s20	23s 9	2s 2	0s37	0s40	23n14	0n58	20n51	1n23	20s30	20s50	8s21		n.a.
S 2	8 11	21 23	2 35	2 13	0 44	10 52	1 10	24 12	1 43	21 24	0 21	23 9	2 1	0 38	0 40	23 14	0 58	20 51	1 23	20 30	20 49	8 18		n.a.
S 3	8 34	19 58	3 29	2 56	0 37	10 39	1 17	24 5	1 41	21 27	0 21	23 9	2 1	0 39	0 40	23 14	0 58	20 51	1 23	20 30	20 48	8 16		n.a.
M 4	8 57	17 40	4 13	3 39	0 30	10 25	1 23	23 57	1 40	21 29	0 21	23 8	2 1	0 40	0 40	23 14	0 59	20 51	1 23	20 31	20 48	8 14		n.a.
T 5	9 21	14 39	4 45	4 21	0 23	10 11	1 29	23 50	1 38	21 32	0 21	23 8	2 1	0 41	0 40	23 14	0 59	20 50	1 23	20 30	20 47	8 11		n.a.
W 6	9 44	11 4	5 5	5 4	0 17	9 56	1 35	23 42	1 36	21 34	0 21	23 7	2 1	0 42	0 40	23 14	0 59	20 50	1 23	20 30	20 46	8 9		n.a.
T 7	10 7	7 3	5 11	5 47	0 10	9 41	1 40	23 34	1 35	21 37	0 21	23 6	2 1	0 43	0 40	23 14	0 59	20 50	1 23	20 29	20 46	8 6		n.a.
F 8	10 29	2 46	5 5	6 29	0 3	9 25	1 46	23 26	1 33	21 39	0 21	23 6	2 0	0 43	0 40	23 14	0 59	20 50	1 23	20 28	20 45	8 4		n.a.
S 9	10 52	1n41	4 44	7 12	0s 4	9 8	1 51	23 18	1 31	21 42	0 21	23 5	2 0	0 44	0 40	23 14	0 59	20 50	1 23	20 26	20 44	8 2		n.a.
S 10	11 14	6 7	4 11	7 54	0 10	8 51	1 55	23 10	1 29	21 45	0 21	23 5	2 0	0 45	0 40	23 14	0 59	20 50	1 23	20 25	20 44	7 59		n.a.
M11	11 37	10 23	3 25	8 36	0 17	8 33	2 0	23 1	1 28	21 47	0 21	23 4	2 0	0 46	0 40	23 14	0 59	20 49	1 23	20 24	20 43	7 57		n.a.
T 12	11 59	14 16	2 29	9 17	0 23	8 15	2 4	22 53	1 26	21 50	0 21	23 3	2 0	0 47	0 40	23 14	0 59	20 49	1 24	20 23	20 42	7 55		n.a.
W13	12 20	17 33	1 24	9 59	0 29	7 56	2 9	22 44	1 25	21 52	0 21	23 3	2 0	0 48	0 40	23 14	0 59	20 49	1 24	20 22	20 42	7 52		n.a.
T 14	12 42	20 1	0 14	10 40	0 36	7 37	2 13	22 35	1 23	21 55	0 22	23 2	1 59	0 48	0 39	23 14	0 59	20 49	1 24	20 22	20 41	7 50		n.a.
F 15	13 3	21 26	0s58	11 20	0 42	7 18	2 16	22 26	1 21	21 57	0 22	23 1	1 59	0 49	0 39	23 14	0 59	20 48	1 24	20 22	20 40	7 48		n.a.
S 16	13 24	21 39	2 9	12 1	0 48	6 57	2 20	22 17	1 20	22 0	0 22	23 1	1 59	0 50	0 39	23 14	0 59	20 48	1 24	20 23	20 40	7 45		n.a.
S 17	13 45	20 36	3 13	12 41	0 54	6 37	2 23	22 8	1 18	22 2	0 22	23 0	1 59	0 51	0 39	23 14	0 59	20 48	1 24	20 23	20 39	7 43		n.a.
M18	14 6	18 19	4 7	13 20	0 59	6 16	2 26	21 59	1 17	22 5	0 22	22 59	1 59	0 52	0 39	23 14	0 59	20 48	1 24	20 23	20 38	7 41		n.a.
T 19	14 27	14 57	4 47	13 59	1 5	5 54	2 29	21 49	1 15	22 7	0 22	22 58	1 59	0 52	0 39	23 14	0 59	20 48	1 24	20 23	20 37	7 38		n.a.
W20	14 47	10 42	5 10	14 37	1 10	5 32	2 32	21 39	1 14	22 10	0 22	22 57	1 59	0 53	0 39	23 14	0 59	20 47	1 24	20 23	20 37	7 36		n.a.
T 21	15 7	5 48	5 15	15 15	1 15	5 10	2 35	21 30	1 12	22 12	0 22	22 57	1 58	0 54	0 39	23 15	0 59	20 47	1 24	20 23	20 36	7 33		n.a.
F 22	15 26	0 34	5 0	15 52	1 20	4 47	2 37	21 20	1 11	22 15	0 22	22 56	1 58	0 54	0 39	23 15	0 59	20 47	1 24	20 23	20 35	7 31		n.a.
S 23	15 46	4s43	4 26	16 28	1 25	4 24	2 40	21 10	1 9	22 17	0 22	22 55	1 58	0 55	0 39	23 15	0 59	20 47	1 24	20 22	20 35	7 29		n.a.
S 24	16 5	9 44	3 35	17 4	1 29	4 1	2 42	20 59	1 8	22 20	0 22	22 54	1 58	0 56	0 39	23 15	0 59	20 46	1 25	20 22	20 34	7 26		n.a.
M25	16 24	14 10	2 32	17 39	1 34	3 37	2 44	20 49	1 6	22 22	0 23	22 53	1 58	0 56	0 39	23 15	0 59	20 46	1 25	20 21	20 33	7 24		n.a.
T 26	16 42	17 44	1 20	18 13	1 38	3 14	2 45	20 38	1 5	22 25	0 23	22 52	1 58	0 57	0 39	23 15	1 0	20 46	1 25	20 21	20 33	7 22		n.a.
W27	17 0	20 13	0 5	18 47	1 41	2 49	2 47	20 28	1 4	22 27	0 23	22 51	1 58	0 57	0 39	23 15	1 0	20 46	1 25	20 21	20 32	7 19		n.a.
T 28	17 18	21 30	1n 9	19 19	1 45	2 25	2 48	20 17	1 2	22 29	0 23	22 50	1 57	0 58	0 39	23 15	1 0	20 45	1 25	20 21	20 31	7 17		n.a.
F 29	17 36	21 35	2 17	19 50	1 48	2 0	2 49	20 6	1 1	22 32	0 23	22 49	1 57	0 59	0 39	23 15	1 0	20 45	1 25	20 21	20 31	7 15		n.a.
S 30	17s53	20s31	3n16	20s21	1s51	1n35	2n50	19s55	0s59	22s34	0s23	22s48	1s57	0s59	0s39	23n16	1n 0	20n45	1n25	20s21	20s30	7s12		n.a.

Julian Day Number = 804219.5, Delta T = 16h48m10s
Ecliptic obliquity = 23°58'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'51, Lahiri = -38°32'51 Julian Calendar 1 Nov. 2512 BCE == Greg. Calendar 11 Oct. 2512 BCE

The year -2511 astronomical counting style corresponds to year 2512 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2512 BCE
geocentric

DECEMBER 2512 BCE (-2511) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 17 8	20♏ 7'13	19♑27	23♏17	3♎34	7♒32	8♐35	28♑42	29°R 1	21°R 6	24°R43	28♏54	29♏28	29♒17	n.a.	S 1
M 2	3 21 4	21° 8'24	1♒37	24°59	4°39	8°10	8°49	28°47	29♓ 0	21♋ 5	24♉41	28°54	29°25	29°24	n.a.	M 2
T 3	3 25 1	22° 9'33	13°37	26°41	5°44	8°47	9° 3	28°51	28°58	21° 4	24°40	28°55	29°22	29°31	n.a.	T 3
W 4	3 28 57	23°10'41	25°30	28°24	6°49	9°25	9°17	28°56	28°57	21° 4	24°39	28°R55	29°18	29°38	n.a.	W 4
T 5	3 32 54	24°11'48	7♓23	0♐ 7	7°54	10° 3	9°31	29° 0	28°56	21° 3	24°37	28°55	29°15	29°44	n.a.	T 5
F 6	3 36 50	25°12'53	19°19	1°51	9° 0	10°41	9°45	29° 5	28°55	21° 2	24°36	28°54	29°12	29°51	n.a.	F 6
S 7	3 40 47	26°13'57	1♈23	3°35	10° 6	11°19	9°59	29°10	28°54	21° 1	24°35	28°54	29° 9	29°58	n.a.	S 7
S 8	3 44 43	27°15'00	13°39	5°20	11°12	11°56	10°13	29°15	28°53	21° 1	24°33	28°54	29° 6	0♓ 4	n.a.	S 8
M 9	3 48 40	28°16'01	26° 9	7° 5	12°19	12°34	10°27	29°20	28°52	21° 0	24°32	28°54	29° 2	0°11	n.a.	M 9
T 10	3 52 37	29°17'01	8♉57	8°49	13°25	13°12	10°42	29°25	28°51	20°59	24°31	28°D54	28°59	0°18	n.a.	T 10
W11	3 56 33	0♐17'59	22° 2	10°34	14°32	13°50	10°56	29°30	28°50	20°58	24°29	28°54	28°56	0°25	n.a.	W11
T 12	4 0 30	1°18'56	5♊25	12°19	15°39	14°28	11°10	29°35	28°49	20°57	24°28	28°R54	28°53	0°31	n.a.	T 12
F 13	4 4 26	2°19'52	19° 4	14° 3	16°46	15° 6	11°24	29°40	28°48	20°56	24°27	28°53	28°50	0°38	n.a.	F 13
S 14	4 8 23	3°20'47	2♋57	15°47	17°53	15°44	11°38	29°46	28°48	20°55	24°25	28°53	28°47	0°45	n.a.	S 14
S 15	4 12 19	4°21'40	17° 0	17°30	19° 1	16°22	11°52	29°51	28°47	20°54	24°24	28°52	28°43	0°52	n.a.	S 15
M16	4 16 16	5°22'32	1♌ 9	19°12	20° 8	17° 0	12° 7	29°57	28°46	20°53	24°23	28°52	28°40	0°58	n.a.	M16
T 17	4 20 13	6°23'23	15°23	20°53	21°16	17°38	12°21	0♒ 2	28°46	20°52	24°21	28°51	28°37	1° 5	n.a.	T 17
W18	4 24 9	7°24'13	29°37	22°32	22°24	18°17	12°35	0° 8	28°45	20°51	24°20	28°51	28°34	1°12	n.a.	W18
T 19	4 28 6	8°25'01	13♍48	24° 9	23°33	18°55	12°49	0°14	28°45	20°50	24°19	28°D51	28°31	1°18	n.a.	T 19
F 20	4 32 2	9°25'48	27°55	25°43	24°41	19°33	13° 4	0°19	28°45	20°49	24°18	28°51	28°28	1°25	n.a.	F 20
S 21	4 35 59	10°26'34	11♎56	27°14	25°49	20°11	13°18	0°25	28°44	20°48	24°16	28°52	28°24	1°32	n.a.	S 21
S 22	4 39 55	11°27'19	25°49	28°42	26°58	20°49	13°32	0°31	28°44	20°46	24°15	28°53	28°21	1°39	n.a.	S 22
M23	4 43 52	12°28'02	9♏32	0♑ 5	28° 7	21°27	13°47	0°37	28°44	20°45	24°14	28°54	28°18	1°45	n.a.	M23
T 24	4 47 48	13°28'43	23° 4	1°22	29°15	22° 5	14° 1	0°43	28°43	20°44	24°13	28°R55	28°15	1°52	n.a.	T 24
W25	4 51 45	14°29'24	6♐23	2°34	0♏24	22°44	14°15	0°49	28°43	20°43	24°11	28°55	28°12	1°59	n.a.	W25
T 26	4 55 42	15°30'02	19°28	3°40	1°34	23°22	14°29	0°56	28°43	20°42	24°10	28°54	28° 8	2° 6	n.a.	T 26
F 27	4 59 38	16°30'39	2♑18	4°38	2°43	24° 0	14°44	1° 2	28°D43	20°40	24° 9	28°52	28° 5	2°12	n.a.	F 27
S 28	5 3 35	17°31'13	14°54	5°28	3°52	24°38	14°58	1° 8	28°43	20°39	24° 8	28°49	28° 2	2°19	n.a.	S 28
S 29	5 7 31	18°31'46	27°15	6°10	5° 1	25°17	15°12	1°15	28°43	20°38	24° 6	28°46	27°59	2°26	n.a.	S 29
M30	5 11 28	19°32'17	9♒25	6°42	6°11	25°55	15°27	1°21	28°43	20°36	24° 5	28°43	27°56	2°32	n.a.	M30
T 31	5 15 24	20♐32'46	21♒25	7♑ 5	7♏20	26♒33	15♐41	1♒27	28♓44	20♋35	24♉ 4	28♏40	27♏53	2♓39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	18s10	18s29	4n 5	20s50	1s53	1n10	2n51	19s44	0s58	22s36	0s23	22s47	1s57	1s 0	0s39	23n16	1n 0	20n45	1n25	20s22	20s29	7s10			n.a.
M 2	18 27	15 40	4 42	21 18	1 56	0 44	2 52	19 33	0 57	22 39	0 23	22 46	1 57	1 0	0 39	23 16	1 0	20 44	1 25	20 22	20 28	7 8			n.a.
T 3	18 43	12 14	5 6	21 45	1 57	0 18	2 53	19 21	0 55	22 41	0 23	22 45	1 57	1 1	0 39	23 16	1 0	20 44	1 25	20 22	20 28	7 5			n.a.
W 4	18 59	8 21	5 17	22 10	1 59	0s 7	2 53	19 10	0 54	22 43	0 23	22 44	1 57	1 1	0 39	23 16	1 0	20 44	1 25	20 22	20 27	7 3			n.a.
T 5	19 14	4 9	5 14	22 34	2 0	0 33	2 54	18 58	0 53	22 46	0 23	22 43	1 56	1 1	0 39	23 16	1 0	20 43	1 25	20 22	20 26	7 0			n.a.
F 6	19 30	0n13	4 57	22 57	2 0	1 0	2 54	18 46	0 52	22 48	0 24	22 42	1 56	1 2	0 39	23 16	1 0	20 43	1 25	20 22	20 26	6 58			n.a.
S 7	19 44	4 38	4 28	23 18	2 0	1 26	2 54	18 34	0 50	22 50	0 24	22 40	1 56	1 2	0 39	23 17	1 0	20 43	1 25	20 22	20 25	6 56			n.a.
S 8	19 59	8 57	3 46	23 37	1 59	1 52	2 54	18 22	0 49	22 52	0 24	22 39	1 56	1 3	0 39	23 17	1 0	20 43	1 26	20 22	20 24	6 53			n.a.
M 9	20 13	12 59	2 52	23 55	1 58	2 19	2 53	18 10	0 48	22 55	0 24	22 38	1 56	1 3	0 39	23 17	1 0	20 42	1 26	20 22	20 24	6 51			n.a.
T 10	20 27	16 30	1 48	24 11	1 57	2 46	2 53	17 58	0 46	22 57	0 24	22 37	1 56	1 3	0 39	23 17	1 0	20 42	1 26	20 22	20 23	6 49			n.a.
W11	20 40	19 18	0 38	24 25	1 54	3 13	2 53	17 46	0 45	22 59	0 24	22 36	1 56	1 4	0 39	23 17	1 0	20 42	1 26	20 22	20 22	6 46			n.a.
T 12	20 53	21 6	0s36	24 37	1 51	3 39	2 52	17 33	0 44	23 1	0 24	22 34	1 56	1 4	0 39	23 17	1 0	20 42	1 26	20 22	20 21	6 44			n.a.
F 13	21 5	21 41	1 50	24 47	1 48	4 6	2 51	17 21	0 43	23 3	0 24	22 33	1 56	1 4	0 39	23 18	1 0	20 41	1 26	20 21	20 21	6 42			n.a.
S 14	21 18	20 59	2 58	24 55	1 43	4 33	2 50	17 8	0 42	23 5	0 24	22 32	1 55	1 5	0 39	23 18	1 0	20 41	1 26	20 21	20 20	6 39			n.a.
S 15	21 29	18 58	3 56	25 0	1 38	5 0	2 49	16 55	0 40	23 7	0 25	22 31	1 55	1 5	0 38	23 18	1 0	20 41	1 26	20 21	20 19	6 37			n.a.
M16	21 41	15 47	4 41	25 4	1 32	5 27	2 48	16 43	0 39	23 9	0 25	22 29	1 55	1 5	0 38	23 18	1 0	20 41	1 26	20 21	20 19	6 34			n.a.
T 17	21 51	11 41	5 8	25 5	1 26	5 54	2 47	16 30	0 38	23 11	0 25	22 28	1 55	1 5	0 38	23 18	1 0	20 40	1 26	20 21	20 18	6 32			n.a.
W18	22 2	6 56	5 17	25 3	1 18	6 21	2 46	16 16	0 37	23 13	0 25	22 27	1 55	1 5	0 38	23 19	1 0	20 40	1 26	20 21	20 17	6 30			n.a.
T 19	22 12	1 49	5 6	25 0	1 10	6 48	2 44	16 3	0 36	23 15	0 25	22 25	1 55	1 5	0 38	23 19	1 0	20 40	1 26	20 21	20 16	6 27			n.a.
F 20	22 22	3s23	4 37	24 55	1 0	7 15	2 43	15 50	0 35	23 17	0 25	22 24	1 55	1 6	0 38	23 19	1 1	20 39	1 26	20 21	20 16	6 25			n.a.
S 21	22 31	8 22	3 52	24 47	0 50	7 42	2 41	15 37	0 34	23 19	0 25	22 22	1 55	1 6	0 38	23 19	1 1	20 39	1 26	20 21	20 15	6 23			n.a.
S 22	22 39	12 52	2 53	24 37	0 39	8 9	2 39	15 23	0 32	23 21	0 25	22 21	1 55	1 6	0 38	23 20	1 1	20 39	1 26	20 21	20 14	6 20			n.a.
M23	22 48	16 39	1 45	24 25	0 27	8 35	2 38	15 10	0 31	23 23	0 25	22 20	1 55	1 6	0 38	23 20	1 1	20 39	1 27	20 22	20 13	6 18			n.a.
T 24	22 56	19 28	0 32	24 12	0 14	9 2	2 36	14 56	0 30	23 25	0 25	22 18	1 54	1 6	0 38	23 20	1 1	20 38	1 27	20 22	20 13	6 16			n.a.
W25	23 3	21 11	0n41	23 57	0 0	9 28	2 34	14 42	0 29	23 27	0 26	22 17	1 54	1 6	0 38	23 20	1 1	20 38	1 27	20 22	20 12	6 13			n.a.
T 26	23 10	21 42	1 51	23 41	0n15	9 55	2 32	14 28	0 28	23 28	0 26	22 15	1 54	1 6	0 38	23 20	1 1	20 38	1 27	20 22	20 11	6 11			n.a.
F 27	23 16	21 3	2 54	23 23	0 30	10 21	2 29	14 15	0 27	23 30	0 26	22 14	1 54	1 6	0 38	23 21	1 1	20 38	1 27	20 21	20 11	6 8			n.a.
S 28	23 22	19 21	3 47	23 5	0 46	10 47	2 27	14 0	0 26	23 32	0 26	22 12	1 54	1 6	0 38	23 21	1 1	20 37	1 27	20 21	20 10	6 6			n.a.
S 29	23 28	16 47	4 29	22 47	1 3	11 13	2 25	13 46	0 25	23 34	0 26	22 11	1 54	1 6	0 38	23 21	1 1	20 37	1 27	20 20	20 9	6 4			n.a.
M30	23 33	13 32	4 57	22 29	1 20	11 39	2 23	13 32	0 24	23 36	0 26	22 9	1 54	1 6	0 38	23 21	1 1	20 37	1 27	20 19	20 8	6 1			n.a.
T 31	23s38	9s46	5n12	22s10	1n37	12s 4	2n20	13s18	0s23	23s37	0s26	22s 8	1s54	1s 6	0s38	23n22	1n 1	20n37	1n27	20s18	20s 8	5s59			n.a.

Julian Day Number = 804249.5, Delta T = 16h48m08s
Ecliptic obliquity = 23°58'27, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'47, Lahiri = -38°32'47 Julian Calendar 1 Dec. 2512 BCE == Greg. Calendar 10 Nov. 2512 BCE

The year -2511 astronomical counting style corresponds to year 2512 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2511 BCE
geocentric

JANUARY 2511 BCE (-2510) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 19 21	21♐33'12	3♓19	7♑18	8♏30	27♒11	15♐55	1♒34	28♓44	20°R33	24°R 3	28°R37	27♏49	2♓46	n.a.	W 1
T 2	5 23 18	22°33'36	15°11	7°R21	9°40	27°50	16° 9	1°41	28°44	20♋32	24♉ 2	28♏36	27°46	2°53	n.a.	T 2
F 3	5 27 14	23°33'59	27° 6	7°13	10°50	28°28	16°24	1°47	28°44	20°31	24° 1	28°D36	27°43	2°59	n.a.	F 3
S 4	5 31 11	24°34'19	9♈ 8	6°56	12° 0	29° 6	16°38	1°54	28°45	20°29	24° 0	28°37	27°40	3° 6	n.a.	S 4
S 5	5 35 7	25°34'36	21°23	6°29	13°10	29°45	16°52	2° 1	28°45	20°28	23°58	28°38	27°37	3°13	n.a.	S 5
M 6	5 39 4	26°34'52	3♉54	5°53	14°20	0♓23	17° 6	2° 7	28°46	20°26	23°57	28°40	27°34	3°20	n.a.	M 6
T 7	5 43 0	27°35'05	16°47	5° 9	15°30	1° 1	17°20	2°14	28°46	20°25	23°56	28°41	27°30	3°26	n.a.	T 7
W 8	5 46 57	28°35'16	0♊ 2	4°19	16°40	1°40	17°34	2°21	28°47	20°23	23°55	28°R42	27°27	3°33	n.a.	W 8
T 9	5 50 53	29°35'25	13°40	3°23	17°50	2°18	17°49	2°28	28°48	20°22	23°54	28°41	27°24	3°40	n.a.	T 9
F 10	5 54 50	0♑35'32	27°41	2°23	19° 1	2°56	18° 3	2°35	28°48	20°20	23°53	28°38	27°21	3°46	n.a.	F 10
S 11	5 58 46	1°35'37	12♋ 1	1°21	20°11	3°35	18°17	2°42	28°49	20°19	23°52	28°35	27°18	3°53	n.a.	S 11
S 12	6 2 43	2°35'40	26°34	0°18	21°22	4°13	18°31	2°49	28°50	20°17	23°51	28°30	27°14	4° 0	n.a.	S 12
M13	6 6 40	3°35'41	11♌13	29♐15	22°32	4°51	18°45	2°56	28°51	20°16	23°50	28°24	27°11	4° 7	n.a.	M13
T 14	6 10 36	4°35'40	25°52	28°15	23°43	5°29	18°59	3° 3	28°52	20°14	23°49	28°19	27° 8	4°13	n.a.	T 14
W15	6 14 33	5°35'37	10♍24	27°17	24°54	6° 8	19°13	3°11	28°53	20°12	23°48	28°15	27° 5	4°20	n.a.	W15
T 16	6 18 29	6°35'32	24°44	26°24	26° 4	6°46	19°27	3°18	28°54	20°11	23°47	28°13	27° 2	4°27	n.a.	T 16
F 17	6 22 26	7°35'25	8♎49	25°36	27°15	7°24	19°41	3°25	28°55	20° 9	23°46	28°D12	26°59	4°34	n.a.	F 17
S 18	6 26 22	8°35'16	22°40	24°54	28°26	8° 3	19°55	3°32	28°56	20° 8	23°46	28°13	26°55	4°40	n.a.	S 18
S 19	6 30 19	9°35'06	6♏14	24°17	29°37	8°41	20° 9	3°40	28°57	20° 6	23°45	28°15	26°52	4°47	n.a.	S 19
M20	6 34 15	10°34'53	19°35	23°48	0♐48	9°19	20°23	3°47	28°58	20° 4	23°44	28°16	26°49	4°54	n.a.	M20
T 21	6 38 12	11°34'39	2♐42	23°25	1°59	9°58	20°36	3°54	28°59	20° 3	23°43	28°R16	26°46	5° 0	n.a.	T 21
W22	6 42 9	12°34'23	15°37	23° 8	3°10	10°36	20°50	4° 2	29° 1	20° 1	23°42	28°15	26°43	5° 7	n.a.	W22
T 23	6 46 5	13°34'04	28°21	22°58	4°21	11°14	21° 4	4° 9	29° 2	19°59	23°41	28°11	26°40	5°14	n.a.	T 23
F 24	6 50 2	14°33'44	10♑54	22°D54	5°32	11°52	21°18	4°17	29° 4	19°58	23°41	28° 5	26°36	5°21	n.a.	F 24
S 25	6 53 58	15°33'21	23°17	22°57	6°43	12°31	21°31	4°24	29° 5	19°56	23°40	27°57	26°33	5°27	n.a.	S 25
S 26	6 57 55	16°32'56	5♒30	23° 5	7°55	13° 9	21°45	4°32	29° 6	19°54	23°39	27°48	26°30	5°34	n.a.	S 26
M27	7 1 51	17°32'29	17°34	23°19	9° 6	13°47	21°59	4°39	29° 8	19°53	23°38	27°38	26°27	5°41	n.a.	M27
T 28	7 5 48	18°31'59	29°32	23°38	10°17	14°26	22°12	4°47	29°10	19°51	23°38	27°29	26°24	5°47	n.a.	T 28
W29	7 9 44	19°31'27	11♓24	24° 2	11°28	15° 4	22°26	4°54	29°11	19°50	23°37	27°21	26°20	5°54	n.a.	W29
T 30	7 13 41	20°30'52	23°15	24°31	12°40	15°42	22°39	5° 2	29°13	19°48	23°36	27°15	26°17	6° 1	n.a.	T 30
F 31	7 17 37	21♑30'15	5♈ 8	25♐ 4	13♐51	16♓21	22♐53	5♒10	29♓15	19♋46	23♉36	27♏11	26♏14	6♓ 8	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23 s42	5 s39	5n13	21 s52	1n54	12 s29	2n18	13 s 4	0 s22	23 s39	0 s26	22 s 6	1 s54	1 s 5	0 s38	23n22	1n 1	20n36	1n27	20 s18	20 s 7	5 s57			n.a.
T 2	23 46	1 21	5 2	21 35	2 11	12 54	2 15	12 49	0 21	23 41	0 27	22 5	1 54	1 5	0 38	23 22	1 1	20 36	1 27	20 18	20 6	5 54			n.a.
F 3	23 49	3n 2	4 37	21 19	2 28	13 19	2 12	12 35	0 20	23 42	0 27	22 3	1 54	1 5	0 38	23 22	1 1	20 36	1 27	20 18	20 5	5 52			n.a.
S 4	23 52	7 21	3 59	21 4	2 44	13 43	2 10	12 20	0 19	23 44	0 27	22 1	1 54	1 5	0 38	23 23	1 1	20 36	1 27	20 18	20 5	5 50			n.a.
S 5	23 54	11 27	3 11	20 50	2 59	14 8	2 7	12 6	0 18	23 45	0 27	22 0	1 54	1 5	0 38	23 23	1 1	20 35	1 27	20 18	20 4	5 47			n.a.
M 6	23 56	15 10	2 12	20 38	3 12	14 32	2 4	11 51	0 17	23 47	0 27	21 58	1 53	1 5	0 38	23 23	1 1	20 35	1 27	20 18	20 3	5 45			n.a.
T 7	23 57	18 15	1 5	20 28	3 25	14 55	2 1	11 36	0 16	23 48	0 27	21 56	1 53	1 4	0 38	23 23	1 1	20 35	1 27	20 19	20 3	5 42			n.a.
W 8	23 58	20 29	0 s 7	20 19	3 35	15 19	1 58	11 21	0 15	23 50	0 27	21 55	1 53	1 4	0 38	23 24	1 1	20 35	1 27	20 19	20 2	5 40			n.a.
T 9	23 58	21 37	1 21	20 12	3 44	15 41	1 55	11 7	0 14	23 51	0 27	21 53	1 53	1 4	0 37	23 24	1 1	20 35	1 27	20 19	20 1	5 38			n.a.
F 10	23 58	21 25	2 32	20 7	3 51	16 4	1 52	10 52	0 13	23 53	0 27	21 51	1 53	1 3	0 37	23 24	1 1	20 34	1 27	20 18	20 0	5 35			n.a.
S 11	23 58	19 51	3 35	20 3	3 55	16 26	1 49	10 37	0 12	23 54	0 28	21 50	1 53	1 3	0 37	23 24	1 1	20 34	1 27	20 17	20 0	5 33			n.a.
S 12	23 57	16 59	4 24	20 1	3 57	16 48	1 46	10 22	0 11	23 56	0 28	21 48	1 53	1 3	0 37	23 25	1 1	20 34	1 28	20 16	19 59	5 31			n.a.
M13	23 55	13 2	4 57	20 1	3 58	17 10	1 43	10 6	0 11	23 57	0 28	21 46	1 53	1 2	0 37	23 25	1 1	20 34	1 28	20 15	19 58	5 28			n.a.
T 14	23 53	8 19	5 11	20 2	3 56	17 31	1 39	9 51	0 10	23 58	0 28	21 45	1 53	1 2	0 37	23 25	1 1	20 33	1 28	20 14	19 57	5 26			n.a.
W15	23 51	3 9	5 4	20 5	3 52	17 52	1 36	9 36	0 9	24 0	0 28	21 43	1 53	1 1	0 37	23 25	1 1	20 33	1 28	20 13	19 57	5 24			n.a.
T 16	23 48	2 s 6	4 38	20 9	3 46	18 12	1 33	9 21	0 8	24 1	0 28	21 41	1 53	1 1	0 37	23 26	1 1	20 33	1 28	20 12	19 56	5 21			n.a.
F 17	23 45	7 11	3 56	20 15	3 39	18 32	1 30	9 5	0 7	24 2	0 28	21 39	1 53	1 1	0 37	23 26	1 1	20 33	1 28	20 12	19 55	5 19			n.a.
S 18	23 41	11 48	3 1	20 22	3 30	18 51	1 26	8 50	0 6	24 3	0 29	21 37	1 53	1 0	0 37	23 26	1 1	20 33	1 28	20 12	19 54	5 17			n.a.
S 19	23 37	15 44	1 57	20 30	3 21	19 10	1 23	8 35	0 5	24 5	0 29	21 36	1 53	1 0	0 37	23 27	1 1	20 32	1 28	20 13	19 54	5 14			n.a.
M20	23 32	18 46	0 47	20 40	3 10	19 29	1 20	8 19	0 4	24 6	0 29	21 34	1 53	0 59	0 37	23 27	1 1	20 32	1 28	20 13	19 53	5 12			n.a.
T 21	23 27	20 46	0n24	20 50	2 59	19 47	1 16	8 4	0 4	24 7	0 29	21 32	1 53	0 58	0 37	23 27	1 1	20 32	1 28	20 13	19 52	5 9			n.a.
W22	23 22	21 39	1 33	21 1	2 47	20 4	1 13	7 48	0 3	24 8	0 29	21 30	1 53	0 58	0 37	23 27	1 1	20 32	1 28	20 13	19 51	5 7			n.a.
T 23	23 16	21 23	2 35	21 13	2 34	20 21	1 10	7 32	0 2	24 9	0 29	21 28	1 53	0 57	0 37	23 28	1 1	20 32	1 28	20 12	19 51	5 5			n.a.
F 24	23 9	20 2	3 29	21 26	2 21	20 37	1 6	7 17	0 1	24 10	0 29	21 27	1 53	0 57	0 37	23 28	1 1	20 32	1 28	20 10	19 50	5 2			n.a.
S 25	23 3	17 46	4 13	21 39	2 8	20 53	1 3	7 1	0 0	24 11	0 30	21 25	1 53	0 56	0 37	23 28	1 1	20 31	1 28	20 9	19 49	5 0			n.a.
S 26	22 55	14 44	4 44	21 52	1 55	21 9	0 59	6 45	0n 0	24 12	0 30	21 23	1 53	0 55	0 37	23 28	1 1	20 31	1 28	20 7	19 48	4 58			n.a.
M27	22 48	11 8	5 2	22 6	1 42	21 23	0 56	6 30	0 1	24 13	0 30	21 21	1 53	0 55	0 37	23 29	1 2	20 31	1 28	20 4	19 48	4 55			n.a.
T 28	22 39	7 7	5 6	22 20	1 29	21 38	0 52	6 14	0 2	24 14	0 30	21 19	1 53	0 54	0 37	23 29	1 2	20 31	1 28	20 2	19 47	4 53			n.a.
W29	22 31	2 53	4 57	22 34	1 16	21 51	0 49	5 58	0 3	24 15	0 30	21 17	1 53	0 53	0 37	23 29	1 2	20 31	1 28	20 0	19 46	4 51			n.a.
T 30	22 22	1n28	4 36	22 48	1 4	22 4	0 46	5 42	0 4	24 16	0 30	21 15	1 53	0 53	0 37	23 29	1 2	20 31	1 28	19 59	19 45	4 48			n.a.
F 31	22 s13	5n46	4n 2	23 s 2	0n51	22 s17	0n42	5 s26	0n 4	24 s17	0 s30	21 s13	1 s53	0 s52	0 s37	23n30	1n 2	20n31	1n28	19 s58	19 s45	4 s46			n.a.

Julian Day Number = 804280.5, Delta T = 16h48m05s
Ecliptic obliquity = 23°58'27, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'43, Lahiri = -38°32'42 Julian Calendar 1 Jan. 2511 BCE == Greg. Calendar 11 Dec. 2512 BCE

The year -2510 astronomical counting style corresponds to year 2511 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2511 BCE
geocentric

FEBRUARY 2511 BCE (-2510) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 21 34	22♉29'35	17♈ 8	25♐41	15♐ 3	16♓59	23♐ 6	5♒17	29♓17	19°R45	23°R35	27°R 9	26♏11	6♓14	n.a.	S 1
S 2	7 25 31	23°28'53	29°19	26°23	16°14	17°37	23°19	5°25	29°18	19♋43	23♉35	27°D 9	26° 8	6°21	n.a.	S 2
M 3	7 29 27	24°28'08	11♉47	27° 8	17°26	18°15	23°32	5°33	29°20	19°41	23°34	27♏10	26° 5	6°28	n.a.	M 3
T 4	7 33 24	25°27'21	24°37	27°56	18°37	18°54	23°46	5°40	29°22	19°40	23°34	27°R11	26° 1	6°35	n.a.	T 4
W 5	7 37 20	26°26'32	7♊52	28°48	19°49	19°32	23°59	5°48	29°24	19°38	23°33	27°10	25°58	6°41	n.a.	W 5
T 6	7 41 17	27°25'40	21°35	29°43	21° 0	20°10	24°12	5°56	29°26	19°36	23°33	27° 8	25°55	6°48	n.a.	T 6
F 7	7 45 13	28°24'45	5♋46	0♉41	22°12	20°48	24°25	6° 3	29°28	19°35	23°32	27° 3	25°52	6°55	n.a.	F 7
S 8	7 49 10	29°23'49	20°22	1°41	23°23	21°27	24°38	6°11	29°30	19°33	23°32	26°56	25°49	7° 1	n.a.	S 8
S 9	7 53 6	0♒22'49	5♌17	2°44	24°35	22° 5	24°51	6°19	29°32	19°31	23°31	26°47	25°46	7° 8	n.a.	S 9
M10	7 57 3	1°21'48	20°21	3°50	25°47	22°43	25° 4	6°27	29°35	19°30	23°31	26°37	25°42	7°15	n.a.	M10
T 11	8 0 59	2°20'44	5♍25	4°58	26°58	23°21	25°17	6°34	29°37	19°28	23°30	26°28	25°39	7°22	n.a.	T 11
W12	8 4 56	3°19'39	20°20	6° 8	28°10	23°59	25°29	6°42	29°39	19°27	23°30	26°20	25°36	7°28	n.a.	W12
T 13	8 8 53	4°18'31	4♎57	7°21	29°22	24°38	25°42	6°50	29°41	19°25	23°30	26°14	25°33	7°35	n.a.	T 13
F 14	8 12 49	5°17'22	19°13	8°35	0♉33	25°16	25°55	6°58	29°44	19°23	23°30	26°11	25°30	7°42	n.a.	F 14
S 15	8 16 46	6°16'10	3♏ 5	9°52	1°45	25°54	26° 7	7° 5	29°46	19°22	23°29	26°D10	25°26	7°48	n.a.	S 15
S 16	8 20 42	7°14'57	16°35	11°11	2°57	26°32	26°20	7°13	29°48	19°20	23°29	26°11	25°23	7°55	n.a.	S 16
M17	8 24 39	8°13'42	29°45	12°31	4° 9	27°10	26°32	7°21	29°51	19°19	23°29	26°R11	25°20	8° 2	n.a.	M17
T 18	8 28 35	9°12'25	12♐38	13°54	5°21	27°48	26°44	7°29	29°53	19°17	23°29	26°10	25°17	8° 9	n.a.	T 18
W19	8 32 32	10°11'06	25°16	15°18	6°33	28°27	26°57	7°36	29°56	19°16	23°28	26° 6	25°14	8°15	n.a.	W19
T 20	8 36 28	11° 9'45	7♑43	16°44	7°45	29° 5	27° 9	7°44	29°58	19°14	23°28	26° 0	25°11	8°22	n.a.	T 20
F 21	8 40 25	12° 8'22	20° 1	18°11	8°56	29°43	27°21	7°52	0♈ 1	19°13	23°28	25°51	25° 7	8°29	n.a.	F 21
S 22	8 44 21	13° 6'57	2♒11	19°41	10° 8	0♈21	27°33	8° 0	0° 4	19°11	23°28	25°40	25° 4	8°36	n.a.	S 22
S 23	8 48 18	14° 5'30	14°14	21°12	11°20	0°59	27°45	8° 7	0° 6	19°10	23°28	25°27	25° 1	8°42	n.a.	S 23
M24	8 52 14	15° 4'01	26°12	22°45	12°32	1°37	27°57	8°15	0° 9	19° 8	23°28	25°12	24°58	8°49	n.a.	M24
T 25	8 56 11	16° 2'30	8♓ 6	24°19	13°44	2°15	28° 9	8°23	0°12	19° 7	23°D28	24°59	24°55	8°56	n.a.	T 25
W26	9 0 8	17° 0'56	19°57	25°55	14°56	2°53	28°20	8°31	0°14	19° 5	23°28	24°47	24°51	9° 2	n.a.	W26
T 27	9 4 4	17°59'21	1♈47	27°33	16° 8	3°31	28°32	8°38	0°17	19° 4	23°28	24°37	24°48	9° 9	n.a.	T 27
F 28	9 8 1	18♒57'43	13♈40	29♉12	17♉20	4♈10	28♐44	8♒46	0♈20	19♋ 2	23♉28	24♏30	24♏45	9♓16	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s 3	9n54	3n18	23s15	0n39	22s28	0n39	5s10	0n 5	24s18	0s31	21s11	1s53	0s51	0s37	23n30	1n 2	20n31	1n28	19s58	19s44	4s44		n.a.
S 2	21 53	13 42	2 24	23 28	0 27	22 40	0 35	4 54	0 6	24 19	0 31	21 10	1 53	0 50	0 37	23 30	1 2	20 30	1 28	19 58	19 43	4 41		n.a.
M 3	21 42	17 0	1 22	23 41	0 16	22 50	0 32	4 39	0 7	24 20	0 31	21 8	1 53	0 50	0 37	23 30	1 2	20 30	1 28	19 58	19 42	4 39		n.a.
T 4	21 31	19 34	0 14	23 53	0 5	23 0	0 28	4 23	0 7	24 20	0 31	21 6	1 53	0 49	0 36	23 31	1 2	20 30	1 28	19 58	19 41	4 36		n.a.
W 5	21 20	21 11	0s57	24 4	0s 6	23 9	0 25	4 7	0 8	24 21	0 31	21 4	1 53	0 48	0 36	23 31	1 2	20 30	1 28	19 58	19 41	4 34		n.a.
T 6	21 8	21 36	2 7	24 15	0 17	23 18	0 22	3 51	0 9	24 22	0 31	21 2	1 53	0 47	0 36	23 31	1 2	20 30	1 28	19 57	19 40	4 32		n.a.
F 7	20 56	20 40	3 11	24 25	0 27	23 26	0 18	3 35	0 10	24 23	0 31	21 0	1 53	0 46	0 36	23 32	1 2	20 30	1 29	19 56	19 39	4 29		n.a.
S 8	20 44	18 22	4 4	24 34	0 36	23 33	0 15	3 19	0 10	24 23	0 32	20 58	1 53	0 45	0 36	23 32	1 2	20 30	1 29	19 54	19 38	4 27		n.a.
S 9	20 31	14 49	4 42	24 42	0 45	23 40	0 12	3 3	0 11	24 24	0 32	20 56	1 53	0 44	0 36	23 32	1 2	20 30	1 29	19 52	19 38	4 25		n.a.
M10	20 18	10 16	5 1	24 49	0 54	23 46	0 9	2 46	0 12	24 25	0 32	20 54	1 53	0 44	0 36	23 32	1 2	20 30	1 29	19 50	19 37	4 22		n.a.
T 11	20 5	5 6	4 59	24 55	1 3	23 51	0 5	2 30	0 12	24 25	0 32	20 52	1 53	0 43	0 36	23 32	1 2	20 30	1 29	19 48	19 36	4 20		n.a.
W12	19 51	0s19	4 37	25 0	1 11	23 56	0 2	2 14	0 13	24 26	0 32	20 50	1 53	0 42	0 36	23 33	1 2	20 30	1 29	19 46	19 35	4 18		n.a.
T 13	19 37	5 37	3 57	25 4	1 18	23 59	0s 1	1 58	0 14	24 27	0 32	20 48	1 53	0 41	0 36	23 33	1 2	20 30	1 29	19 45	19 35	4 15		n.a.
F 14	19 22	10 30	3 3	25 6	1 25	24 3	0 4	1 42	0 14	24 27	0 33	20 46	1 53	0 40	0 36	23 33	1 2	20 30	1 29	19 44	19 34	4 13		n.a.
S 15	19 7	14 41	1 59	25 7	1 32	24 5	0 7	1 26	0 15	24 28	0 33	20 44	1 53	0 39	0 36	23 33	1 2	20 29	1 29	19 44	19 33	4 11		n.a.
S 16	18 52	17 59	0 51	25 7	1 38	24 7	0 10	1 10	0 16	24 28	0 33	20 42	1 53	0 38	0 36	23 34	1 2	20 29	1 29	19 44	19 32	4 8		n.a.
M17	18 37	20 14	0n19	25 6	1 44	24 8	0 13	0 54	0 16	24 29	0 33	20 40	1 53	0 37	0 36	23 34	1 2	20 29	1 29	19 44	19 31	4 6		n.a.
T 18	18 21	21 24	1 26	25 2	1 49	24 8	0 16	0 38	0 17	24 29	0 33	20 38	1 53	0 36	0 36	23 34	1 2	20 29	1 29	19 43	19 31	4 4		n.a.
W19	18 5	21 26	2 28	24 58	1 54	24 8	0 19	0 22	0 18	24 30	0 34	20 36	1 53	0 35	0 36	23 34	1 2	20 29	1 29	19 43	19 30	4 1		n.a.
T 20	17 49	20 24	3 21	24 51	1 58	24 7	0 22	0 6	0 18	24 30	0 34	20 34	1 54	0 34	0 36	23 35	1 2	20 29	1 29	19 41	19 29	3 59		n.a.
F 21	17 32	18 25	4 4	24 43	2 2	24 5	0 25	0n10	0 19	24 31	0 34	20 32	1 54	0 32	0 36	23 35	1 2	20 29	1 29	19 39	19 28	3 56		n.a.
S 22	17 15	15 38	4 36	24 34	2 6	24 3	0 28	0 26	0 20	24 31	0 34	20 30	1 54	0 31	0 36	23 35	1 2	20 29	1 29	19 36	19 28	3 54		n.a.
S 23	16 58	12 14	4 54	24 23	2 9	23 59	0 31	0 43	0 20	24 31	0 34	20 28	1 54	0 30	0 36	23 35	1 2	20 29	1 29	19 33	19 27	3 52		n.a.
M24	16 41	8 22	5 0	24 9	2 11	23 55	0 34	0 59	0 21	24 32	0 34	20 26	1 54	0 29	0 36	23 35	1 2	20 29	1 29	19 30	19 26	3 49		n.a.
T 25	16 23	4 13	4 52	23 55	2 13	23 51	0 36	1 15	0 22	24 32	0 35	20 24	1 54	0 28	0 36	23 36	1 2	20 29	1 29	19 26	19 25	3 47		n.a.
W26	16 5	0n 5	4 32	23 38	2 14	23 46	0 39	1 31	0 22	24 33	0 35	20 22	1 54	0 27	0 36	23 36	1 2	20 29	1 29	19 23	19 24	3 45		n.a.
T 27	15 47	4 23	4 0	23 19	2 15	23 40	0 42	1 47	0 23	24 33	0 35	20 20	1 54	0 26	0 36	23 36	1 2	20 29	1 29	19 21	19 24	3 42		n.a.
F 28	15s28	8n32	3n17	22s59	2s16	23s33	0s44	2n 3	0n23	24s33	0s35	20s18	1s54	0s25	0s36	23n36	1n 2	20n30	1n29	19s19	19s23	3s40		n.a.

Julian Day Number = 804311.5, Delta T = 16h48m03s
Ecliptic obliquity = 23°58'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'39, Lahiri = -38°32'38 Julian Calendar 1 Feb. 2511 BCE == Greg. Calendar 11 Jan. 2511 BCE

The year -2510 astronomical counting style corresponds to year 2511 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2511 BCE
geocentric

MARCH 2511 BCE (-2510) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 11 57	19♒56'02	25♈39	0♒53	18♑32	4♈48	28♐55	8♒54	0♈23	19°R 1	23♉28	24°R26	24♏42	9♓23	n.a.	S 1
S 2	9 15 54	20°54'20	7♉49	2°36	19°45	5°26	29° 6	9° 1	0°26	19♋ 0	23°28	24♏25	24°39	9°29	n.a.	S 2
M 3	9 19 50	21°52'35	20°14	4°20	20°57	6° 4	29°18	9° 9	0°29	18°58	23°28	24°24	24°36	9°36	n.a.	M 3
T 4	9 23 47	22°50'48	2♊59	6° 6	22° 9	6°42	29°29	9°17	0°32	18°57	23°29	24°24	24°32	9°43	n.a.	T 4
W 5	9 27 43	23°48'59	16° 9	7°54	23°21	7°20	29°40	9°24	0°34	18°56	23°29	24°23	24°29	9°49	n.a.	W 5
T 6	9 31 40	24°47'08	29°47	9°43	24°33	7°58	29°51	9°32	0°37	18°54	23°29	24°20	24°26	9°56	n.a.	T 6
F 7	9 35 36	25°45'15	13♋56	11°34	25°45	8°36	0♑ 2	9°40	0°40	18°53	23°29	24°15	24°23	10° 3	n.a.	F 7
S 8	9 39 33	26°43'19	28°33	13°27	26°57	9°14	0°13	9°47	0°43	18°52	23°29	24° 7	24°20	10°10	n.a.	S 8
S 9	9 43 30	27°41'21	13♌34	15°21	28° 9	9°52	0°23	9°55	0°47	18°51	23°30	23°57	24°17	10°16	n.a.	S 9
M10	9 47 26	28°39'22	28°49	17°17	29°22	10°30	0°34	10° 2	0°50	18°50	23°30	23°46	24°13	10°23	n.a.	M10
T 11	9 51 23	29°37'20	14♍ 8	19°15	0♒34	11° 8	0°44	10°10	0°53	18°48	23°30	23°36	24°10	10°30	n.a.	T 11
W12	9 55 19	0♓35'17	29°19	21°14	1°46	11°46	0°55	10°17	0°56	18°47	23°31	23°27	24° 7	10°36	n.a.	W12
T 13	9 59 16	1°33'12	14♎13	23°15	2°58	12°24	1° 5	10°25	0°59	18°46	23°31	23°20	24° 4	10°43	n.a.	T 13
F 14	10 3 12	2°31'05	28°43	25°17	4°11	13° 2	1°15	10°32	1° 2	18°45	23°31	23°16	24° 1	10°50	n.a.	F 14
S 15	10 7 9	3°28'57	12♏45	27°21	5°23	13°40	1°25	10°39	1° 5	18°44	23°32	23°14	23°57	10°57	n.a.	S 15
S 16	10 11 5	4°26'48	26°20	29°26	6°35	14°18	1°35	10°47	1° 9	18°43	23°32	23°D14	23°54	11° 3	n.a.	S 16
M17	10 15 2	5°24'37	9♐31	1♓33	7°48	14°56	1°45	10°54	1°12	18°42	23°33	23°R14	23°51	11°10	n.a.	M17
T 18	10 18 58	6°22'25	22°20	3°40	9° 0	15°34	1°55	11° 1	1°15	18°41	23°33	23°13	23°48	11°17	n.a.	T 18
W19	10 22 55	7°20'11	4♑51	5°49	10°12	16°12	2° 5	11° 9	1°18	18°40	23°34	23°10	23°45	11°24	n.a.	W19
T 20	10 26 52	8°17'56	17° 9	7°58	11°25	16°50	2°14	11°16	1°22	18°39	23°34	23° 5	23°42	11°30	n.a.	T 20
F 21	10 30 48	9°15'40	29°17	10° 8	12°37	17°28	2°24	11°23	1°25	18°38	23°35	22°57	23°38	11°37	n.a.	F 21
S 22	10 34 45	10°13'22	11♒17	12°18	13°49	18° 6	2°33	11°30	1°28	18°37	23°36	22°46	23°35	11°44	n.a.	S 22
S 23	10 38 41	11°11'03	23°13	14°28	15° 2	18°43	2°42	11°37	1°32	18°36	23°36	22°34	23°32	11°50	n.a.	S 23
M24	10 42 38	12° 8'42	5♓ 6	16°38	16°14	19°21	2°51	11°45	1°35	18°35	23°37	22°21	23°29	11°57	n.a.	M24
T 25	10 46 34	13° 6'20	16°58	18°47	17°27	19°59	3° 0	11°52	1°38	18°34	23°38	22° 8	23°26	12° 4	n.a.	T 25
W26	10 50 31	14° 3'56	28°49	20°56	18°39	20°37	3° 9	11°59	1°42	18°34	23°38	21°57	23°23	12°11	n.a.	W26
T 27	10 54 27	15° 1'31	10♈42	23° 4	19°52	21°15	3°17	12° 6	1°45	18°33	23°39	21°48	23°19	12°17	n.a.	T 27
F 28	10 58 24	15°59'04	22°39	25°10	21° 4	21°53	3°26	12°13	1°49	18°32	23°40	21°42	23°16	12°24	n.a.	F 28
S 29	11 2 20	16°56'36	4♉42	27°15	22°17	22°31	3°34	12°19	1°52	18°31	23°40	21°38	23°13	12°31	n.a.	S 29
S 30	11 6 17	17°54'06	16°55	29°17	23°29	23° 9	3°43	12°26	1°55	18°31	23°41	21°D37	23°10	12°37	n.a.	S 30
M31	11 10 14	18♓51'35	29♉22	1♈18	24♒42	23♈47	3♑51	12♒33	1♈59	18♋30	23♉42	21♏37	23♏ 7	12♓44	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s10	12n23	2n26	22s37	2s15	23s26	0s47	2n19	0n24	24s34	0s35	20s16	1s54	0s23	0s36	23n36	1n 2	20n30	1n29	19s18	19s22	3s38		n.a.
S 2	14 51	15 47	1 27	22 12	2 15	23 18	0 49	2 35	0 24	24 34	0 36	20 14	1 54	0 22	0 36	23 37	1 2	20 30	1 29	19 18	19 21	3 35		n.a.
M 3	14 32	18 33	0 22	21 46	2 14	23 9	0 51	2 51	0 25	24 34	0 36	20 12	1 54	0 21	0 36	23 37	1 2	20 30	1 29	19 18	19 20	3 33		n.a.
T 4	14 12	20 29	0s45	21 17	2 12	22 59	0 54	3 6	0 26	24 34	0 36	20 10	1 54	0 20	0 36	23 37	1 2	20 30	1 29	19 18	19 20	3 31		n.a.
W 5	13 53	21 22	1 52	20 47	2 10	22 49	0 56	3 22	0 26	24 35	0 36	20 8	1 55	0 19	0 36	23 37	1 2	20 30	1 29	19 17	19 19	3 28		n.a.
T 6	13 33	21 3	2 55	20 15	2 7	22 39	0 58	3 38	0 27	24 35	0 36	20 6	1 55	0 17	0 36	23 37	1 2	20 30	1 29	19 17	19 18	3 26		n.a.
F 7	13 13	19 25	3 50	19 40	2 3	22 27	1 0	3 54	0 27	24 35	0 37	20 4	1 55	0 16	0 36	23 38	1 2	20 30	1 29	19 15	19 17	3 24		n.a.
S 8	12 53	16 29	4 31	19 4	1 59	22 15	1 2	4 10	0 28	24 35	0 37	20 2	1 55	0 15	0 36	23 38	1 2	20 30	1 29	19 13	19 16	3 21		n.a.
S 9	12 33	12 25	4 56	18 25	1 55	22 2	1 4	4 26	0 28	24 35	0 37	20 0	1 55	0 14	0 36	23 38	1 2	20 30	1 29	19 11	19 16	3 19		n.a.
M10	12 12	7 29	4 59	17 44	1 50	21 49	1 6	4 41	0 29	24 36	0 37	19 58	1 55	0 12	0 36	23 38	1 2	20 30	1 29	19 8	19 15	3 17		n.a.
T 11	11 51	2 4	4 42	17 2	1 44	21 35	1 8	4 57	0 30	24 36	0 37	19 56	1 55	0 11	0 35	23 38	1 2	20 30	1 30	19 5	19 14	3 14		n.a.
W12	11 31	3s26	4 4	16 17	1 38	21 21	1 10	5 13	0 30	24 36	0 38	19 54	1 55	0 10	0 35	23 38	1 2	20 31	1 30	19 3	19 13	3 12		n.a.
T 13	11 10	8 38	3 11	15 30	1 31	21 6	1 12	5 28	0 31	24 36	0 38	19 52	1 55	0 8	0 35	23 39	1 2	20 31	1 30	19 1	19 12	3 10		n.a.
F 14	10 48	13 13	2 6	14 42	1 24	20 50	1 13	5 44	0 31	24 36	0 38	19 50	1 56	0 7	0 35	23 39	1 2	20 31	1 30	19 0	19 12	3 7		n.a.
S 15	10 27	16 53	0 55	13 51	1 16	20 34	1 15	6 0	0 32	24 36	0 38	19 48	1 56	0 6	0 35	23 39	1 2	20 31	1 30	19 0	19 11	3 5		n.a.
S 16	10 6	19 30	0n16	12 59	1 8	20 17	1 17	6 15	0 32	24 36	0 38	19 46	1 56	0 4	0 35	23 39	1 2	20 31	1 30	19 0	19 10	3 3		n.a.
M17	9 44	20 58	1 25	12 5	0 59	19 59	1 18	6 31	0 33	24 36	0 39	19 44	1 56	0 3	0 35	23 39	1 1	20 31	1 30	19 0	19 9	3 0		n.a.
T 18	9 22	21 17	2 28	11 10	0 50	19 41	1 20	6 46	0 33	24 36	0 39	19 42	1 56	0 2	0 35	23 39	1 1	20 31	1 30	19 0	19 8	2 58		n.a.
W19	9 0	20 32	3 21	10 13	0 41	19 23	1 21	7 1	0 34	24 37	0 39	19 40	1 56	0 0	0 35	23 39	1 1	20 32	1 30	18 59	19 8	2 56		n.a.
T 20	8 38	18 48	4 5	9 15	0 31	19 3	1 22	7 17	0 34	24 37	0 39	19 39	1 56	0n 1	0 35	23 39	1 1	20 32	1 30	18 57	19 7	2 53		n.a.
F 21	8 16	16 15	4 36	8 15	0 21	18 44	1 23	7 32	0 35	24 37	0 40	19 37	1 56	0 2	0 35	23 40	1 1	20 32	1 30	18 55	19 6	2 51		n.a.
S 22	7 54	13 3	4 55	7 15	0 10	18 24	1 25	7 47	0 35	24 37	0 40	19 35	1 57	0 4	0 35	23 40	1 1	20 32	1 30	18 53	19 5	2 49		n.a.
S 23	7 32	9 21	5 1	6 15	0n 0	18 3	1 26	8 3	0 36	24 37	0 40	19 33	1 57	0 5	0 35	23 40	1 1	20 32	1 30	18 49	19 4	2 46		n.a.
M24	7 9	5 18	4 54	5 13	0 11	17 42	1 27	8 18	0 36	24 37	0 40	19 31	1 57	0 6	0 35	23 40	1 1	20 33	1 30	18 46	19 4	2 44		n.a.
T 25	6 47	1 4	4 34	4 12	0 22	17 20	1 28	8 33	0 37	24 37	0 40	19 29	1 57	0 8	0 35	23 40	1 1	20 33	1 30	18 43	19 3	2 42		n.a.
W26	6 24	3n12	4 2	3 11	0 32	16 58	1 29	8 48	0 37	24 37	0 41	19 27	1 57	0 9	0 35	23 40	1 1	20 33	1 30	18 40	19 2	2 39		n.a.
T 27	6 2	7 22	3 19	2 10	0 43	16 36	1 29	9 3	0 38	24 37	0 41	19 25	1 57	0 11	0 35	23 40	1 1	20 33	1 30	18 37	19 1	2 37		n.a.
F 28	5 39	11 17	2 28	1 9	0 53	16 13	1 30	9 18	0 38	24 37	0 41	19 23	1 57	0 12	0 35	23 40	1 1	20 33	1 30	18 36	19 0	2 35		n.a.
S 29	5 16	14 46	1 29	0 9	1 3	15 49	1 31	9 33	0 39	24 37	0 41	19 22	1 58	0 13	0 35	23 40	1 1	20 34	1 30	18 35	18 59	2 32		n.a.
S 30	4 53	17 40	0 25	0n49	1 13	15 25	1 31	9 48	0 39	24 37	0 42	19 20	1 58	0 15	0 35	23 40	1 1	20 34	1 30	18 34	18 59	2 30		n.a.
M31	4s30	19n47	0s41	1n47	1n22	15s 1	1s32	10n 2	0n40	24s37	0s42	19s18	1s58	0n16	0s35	23n40	1n 1	20n34	1n30	18s34	18s58	2s28		n.a.

Julian Day Number = 804339.5, Delta T = 16h48m01s
Ecliptic obliquity = 23°58'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'35, Lahiri = -38°32'34 Julian Calendar 1 March 2511 BCE == Greg. Calendar 8 Feb. 2511 BCE

The year -2510 astronomical counting style corresponds to year 2511 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2511 BCE
geocentric

APRIL 2511 BCE (-2510) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 14 10	19♓49'02	12♊ 6	3♈17	25♒54	24♈25	3♑59	12♒40	2♈ 2	18°R30	23♉43	21♏37	23♏ 3	12♓51	n.a.	T 1
W 2	11 18 7	20°46'27	25°13	5°13	27° 7	25° 2	4° 7	12°47	2° 6	18♋29	23°44	21°R38	23° 0	12°58	n.a.	W 2
T 3	11 22 3	21°43'51	8♋45	7° 7	28°19	25°40	4°14	12°53	2° 9	18°28	23°45	21°36	22°57	13° 4	n.a.	T 3
F 4	11 26 0	22°41'14	22°45	8°58	29°32	26°18	4°22	13° 0	2°13	18°28	23°45	21°33	22°54	13°11	n.a.	F 4
S 5	11 29 56	23°38'34	7♌12	10°46	0♓45	26°56	4°29	13° 6	2°16	18°27	23°46	21°27	22°51	13°18	n.a.	S 5
S 6	11 33 53	24°35'54	22° 4	12°31	1°57	27°34	4°37	13°13	2°20	18°27	23°47	21°20	22°48	13°24	n.a.	S 6
M 7	11 37 49	25°33'12	7♍13	14°14	3°10	28°12	4°44	13°19	2°23	18°26	23°48	21°12	22°44	13°31	n.a.	M 7
T 8	11 41 46	26°30'29	22°30	15°53	4°22	28°50	4°51	13°26	2°27	18°26	23°49	21° 4	22°41	13°38	n.a.	T 8
W 9	11 45 43	27°27'45	7♎44	17°30	5°35	29°27	4°58	13°32	2°30	18°26	23°50	20°57	22°38	13°45	n.a.	W 9
T 10	11 49 39	28°25'00	22°44	19° 3	6°48	0♉ 5	5° 5	13°38	2°34	18°25	23°51	20°53	22°35	13°51	n.a.	T 10
F 11	11 53 36	29°22'14	7♏22	20°34	8° 1	0°43	5°11	13°45	2°37	18°25	23°52	20°50	22°32	13°58	n.a.	F 11
S 12	11 57 32	0♈19'27	21°34	22° 1	9°13	1°21	5°18	13°51	2°41	18°25	23°53	20°D49	22°28	14° 5	n.a.	S 12
S 13	12 1 29	1°16'40	5♐17	23°25	10°26	1°59	5°24	13°57	2°44	18°24	23°54	20°50	22°25	14°11	n.a.	S 13
M14	12 5 25	2°13'52	18°34	24°46	11°39	2°36	5°30	14° 3	2°48	18°24	23°55	20°51	22°22	14°18	n.a.	M14
T 15	12 9 22	3°11'03	1♑26	26° 4	12°51	3°14	5°36	14° 9	2°51	18°24	23°57	20°R52	22°19	14°25	n.a.	T 15
W16	12 13 18	4° 8'14	13°58	27°19	14° 4	3°52	5°42	14°15	2°55	18°24	23°58	20°51	22°16	14°32	n.a.	W16
T 17	12 17 15	5° 5'25	26°14	28°30	15°17	4°30	5°47	14°21	2°58	18°24	23°59	20°49	22°13	14°38	n.a.	T 17
F 18	12 21 12	6° 2'35	8♒19	29°38	16°30	5° 8	5°53	14°27	3° 2	18°24	24° 0	20°45	22° 9	14°45	n.a.	F 18
S 19	12 25 8	6°59'44	20°15	0♉43	17°43	5°46	5°58	14°33	3° 5	18°24	24° 1	20°39	22° 6	14°52	n.a.	S 19
S 20	12 29 5	7°56'52	2♓ 8	1°44	18°56	6°23	6° 3	14°38	3° 9	18°D24	24° 2	20°32	22° 3	14°58	n.a.	S 20
M21	12 33 1	8°54'01	13°59	2°42	20° 9	7° 1	6° 8	14°44	3°12	18°24	24° 4	20°24	22° 0	15° 5	n.a.	M21
T 22	12 36 58	9°51'08	25°51	3°36	21°21	7°39	6°13	14°50	3°16	18°24	24° 5	20°16	21°57	15°12	n.a.	T 22
W23	12 40 54	10°48'15	7♈45	4°26	22°34	8°17	6°18	14°55	3°19	18°24	24° 6	20°10	21°54	15°19	n.a.	W23
T 24	12 44 51	11°45'22	19°44	5°13	23°47	8°55	6°22	15° 1	3°23	18°24	24° 7	20° 5	21°50	15°25	n.a.	T 24
F 25	12 48 47	12°42'28	1♉49	5°55	25° 0	9°32	6°26	15° 6	3°26	18°24	24° 9	20° 1	21°47	15°32	n.a.	F 25
S 26	12 52 44	13°39'33	14° 3	6°34	26°13	10°10	6°30	15°11	3°30	18°24	24°10	20°D 0	21°44	15°39	n.a.	S 26
S 27	12 56 41	14°36'38	26°26	7° 8	27°26	10°48	6°34	15°16	3°33	18°24	24°11	20° 0	21°41	15°45	n.a.	S 27
M28	13 0 37	15°33'42	9♊ 2	7°39	28°39	11°26	6°38	15°22	3°37	18°25	24°12	20° 1	21°38	15°52	n.a.	M28
T 29	13 4 34	16°30'46	21°54	8° 5	29°52	12° 4	6°42	15°27	3°40	18°25	24°14	20° 2	21°34	15°59	n.a.	T 29
W30	13 8 30	17♈27'49	5♋ 4	8♉26	1♈ 5	12♉42	6♑45	15♒32	3♈44	18♋25	24♉15	20♏ 4	21♏31	16♓ 6	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s 7	20n59	1s47	2n43	1n31	14s36	1s32	10n17	0n40	24s37	0s42	19s16	1s58	0n18	0s35	23n41	1n 1	20n34	1n30	18s34	18s57	2s25		n.a.
W 2	3 44	21 4	2 50	3 38	1 40	14 11	1 33	10 32	0 40	24 37	0 42	19 14	1 58	0 19	0 35	23 41	1 1	20 35	1 30	18 35	18 56	2 23		n.a.
T 3	3 21	19 57	3 44	4 31	1 47	13 46	1 33	10 46	0 41	24 37	0 43	19 13	1 58	0 20	0 35	23 41	1 1	20 35	1 30	18 34	18 55	2 21		n.a.
F 4	2 58	17 36	4 28	5 23	1 55	13 20	1 33	11 1	0 41	24 37	0 43	19 11	1 59	0 22	0 35	23 41	1 1	20 35	1 30	18 33	18 55	2 18		n.a.
S 5	2 35	14 7	4 56	6 12	2 1	12 54	1 33	11 15	0 42	24 37	0 43	19 9	1 59	0 23	0 35	23 41	1 1	20 35	1 30	18 32	18 54	2 16		n.a.
S 6	2 12	9 40	5 5	7 0	2 7	12 28	1 33	11 29	0 42	24 37	0 43	19 7	1 59	0 25	0 35	23 41	1 1	20 36	1 30	18 30	18 53	2 14		n.a.
M 7	1 48	4 31	4 54	7 46	2 13	12 1	1 33	11 44	0 43	24 37	0 44	19 6	1 59	0 26	0 35	23 41	1 1	20 36	1 30	18 28	18 52	2 11		n.a.
T 8	1 25	0s56	4 21	8 29	2 17	11 34	1 33	11 58	0 43	24 37	0 44	19 4	1 59	0 28	0 35	23 41	1 1	20 36	1 30	18 26	18 51	2 9		n.a.
W 9	1 2	6 20	3 30	9 11	2 21	11 7	1 33	12 12	0 43	24 37	0 44	19 2	2 0	0 29	0 35	23 41	1 1	20 36	1 30	18 24	18 50	2 7		n.a.
T 10	0 39	11 16	2 25	9 51	2 25	10 39	1 33	12 26	0 44	24 37	0 44	19 0	2 0	0 30	0 35	23 41	1 1	20 37	1 30	18 22	18 50	2 4		n.a.
F 11	0 15	15 24	1 12	10 28	2 27	10 11	1 33	12 40	0 44	24 37	0 45	18 59	2 0	0 32	0 35	23 41	1 1	20 37	1 30	18 22	18 49	2 2		n.a.
S 12	0n 8	18 30	0n 4	11 3	2 29	9 43	1 33	12 54	0 45	24 37	0 45	18 57	2 0	0 33	0 35	23 41	1 1	20 37	1 31	18 22	18 48	2 0		n.a.
S 13	0 31	20 24	1 17	11 36	2 30	9 14	1 32	13 8	0 45	24 37	0 45	18 55	2 0	0 35	0 35	23 41	1 1	20 38	1 31	18 22	18 47	1 57		n.a.
M14	0 54	21 5	2 24	12 7	2 30	8 46	1 32	13 21	0 45	24 37	0 45	18 54	2 1	0 36	0 35	23 41	1 1	20 38	1 31	18 22	18 46	1 55		n.a.
T 15	1 18	20 37	3 21	12 36	2 30	8 17	1 31	13 35	0 46	24 37	0 46	18 52	2 1	0 38	0 35	23 41	1 1	20 38	1 31	18 22	18 45	1 53		n.a.
W16	1 41	19 8	4 7	13 3	2 28	7 47	1 31	13 49	0 46	24 37	0 46	18 51	2 1	0 39	0 35	23 41	1 1	20 39	1 31	18 22	18 45	1 51		n.a.
T 17	2 4	16 47	4 41	13 27	2 26	7 18	1 30	14 2	0 47	24 37	0 46	18 49	2 1	0 40	0 35	23 41	1 1	20 39	1 31	18 21	18 44	1 48		n.a.
F 18	2 27	13 45	5 1	13 49	2 23	6 48	1 29	14 15	0 47	24 37	0 47	18 48	2 1	0 42	0 35	23 41	1 1	20 39	1 31	18 20	18 43	1 46		n.a.
S 19	2 50	10 11	5 8	14 9	2 20	6 19	1 28	14 29	0 47	24 37	0 47	18 46	2 2	0 43	0 35	23 41	1 1	20 40	1 31	18 19	18 42	1 44		n.a.
S 20	3 13	6 15	5 2	14 27	2 15	5 49	1 28	14 42	0 48	24 37	0 47	18 44	2 2	0 45	0 35	23 41	1 1	20 40	1 31	18 17	18 41	1 41		n.a.
M21	3 36	2 6	4 43	14 42	2 10	5 19	1 27	14 55	0 48	24 37	0 47	18 43	2 2	0 46	0 35	23 41	1 1	20 40	1 31	18 15	18 40	1 39		n.a.
T 22	3 59	2n 9	4 12	14 56	2 4	4 49	1 26	15 8	0 49	24 37	0 48	18 42	2 2	0 48	0 35	23 41	1 1	20 41	1 31	18 13	18 40	1 37		n.a.
W23	4 22	6 20	3 29	15 7	1 57	4 18	1 25	15 21	0 49	24 37	0 48	18 40	2 2	0 49	0 35	23 41	1 1	20 41	1 31	18 11	18 39	1 34		n.a.
T 24	4 45	10 18	2 37	15 15	1 49	3 48	1 24	15 34	0 49	24 37	0 48	18 39	2 3	0 50	0 35	23 41	1 1	20 41	1 31	18 9	18 38	1 32		n.a.
F 25	5 8	13 53	1 37	15 22	1 41	3 17	1 23	15 46	0 50	24 37	0 48	18 37	2 3	0 52	0 35	23 41	1 1	20 42	1 31	18 8	18 37	1 30		n.a.
S 26	5 30	16 55	0 32	15 26	1 31	2 46	1 21	15 59	0 50	24 37	0 49	18 36	2 3	0 53	0 35	23 41	1 1	20 42	1 31	18 8	18 36	1 27		n.a.
S 27	5 53	19 13	0s35	15 29	1 21	2 16	1 20	16 12	0 50	24 37	0 49	18 34	2 3	0 55	0 35	23 41	1 1	20 42	1 31	18 8	18 35	1 25		n.a.
M28	6 15	20 37	1 42	15 29	1 10	1 45	1 19	16 24	0 51	24 37	0 49	18 33	2 4	0 56	0 35	23 41	1 1	20 43	1 31	18 8	18 35	1 23		n.a.
T 29	6 38	20 58	2 45	15 26	0 59	1 14	1 17	16 36	0 51	24 38	0 50	18 32	2 4	0 57	0 35	23 41	1 1	20 43	1 31	18 9	18 34	1 21		n.a.
W30	7n 0	20n11	3s42	15n22	0n47	0s43	1s16	16n48	0n51	24s38	0s50	18s30	2s 4	0n59	0s35	23n41	1n 1	20n44	1n31	18s 9	18s33	1s18		n.a.

Julian Day Number = 804370.5, Delta T = 16h47m58s
Ecliptic obliquity = 23°58'27, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'31, Lahiri = -38°32'30 Julian Calendar 1 Apr. 2511 BCE == Greg. Calendar 11 March 2511 BCE

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ASTRODIENST EPHEMERIS for the year 2511 BCE
geocentric

MAY 2511 BCE (-2510) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 12 27	18♈24'51	18♋34	8♉43	2♈18	13♉19	6♑48	15♒37	3♈47	18♋25	24♉16	20°R 4	21♏28	16♓12	n.a.	T 1
F 2	13 16 23	19°21'53	2♌27	8°56	3°31	13°57	6°51	15°41	3°50	18°26	24°18	20♏ 4	21°25	16°19	n.a.	F 2
S 3	13 20 20	20°18'54	16°42	9° 4	4°44	14°35	6°54	15°46	3°54	18°26	24°19	20° 2	21°22	16°26	n.a.	S 3
S 4	13 24 17	21°15'55	1♍18	9°R 8	5°58	15°13	6°57	15°51	3°57	18°27	24°21	19°59	21°19	16°32	n.a.	S 4
M 5	13 28 13	22°12'55	16° 9	9° 7	7°11	15°51	6°59	15°56	4° 1	18°27	24°22	19°55	21°15	16°39	n.a.	M 5
T 6	13 32 10	23° 9'55	1♎ 9	9° 1	8°24	16°28	7° 2	16° 0	4° 4	18°28	24°24	19°51	21°12	16°46	n.a.	T 6
W 7	13 36 6	24° 6'54	16° 9	8°51	9°37	17° 6	7° 4	16° 5	4° 7	18°28	24°25	19°48	21° 9	16°52	n.a.	W 7
T 8	13 40 3	25° 3'54	1♏ 0	8°37	10°50	17°44	7° 6	16° 9	4°11	18°29	24°26	19°46	21° 6	16°59	n.a.	T 8
F 9	13 43 59	26° 0'53	15°35	8°18	12° 3	18°22	7° 7	16°13	4°14	18°29	24°28	19°D45	21° 3	17° 6	n.a.	F 9
S 10	13 47 56	26°57'53	29°48	7°56	13°17	19° 0	7° 9	16°17	4°17	18°30	24°29	19°46	20°59	17°13	n.a.	S 10
S 11	13 51 53	27°54'53	13♐35	7°31	14°30	19°38	7°10	16°22	4°21	18°31	24°31	19°47	20°56	17°19	n.a.	S 11
M12	13 55 49	28°51'53	26°57	7° 2	15°43	20°15	7°12	16°26	4°24	18°31	24°32	19°48	20°53	17°26	n.a.	M12
T 13	13 59 46	29°48'54	9♑54	6°30	16°56	20°53	7°13	16°30	4°27	18°32	24°34	19°49	20°50	17°33	n.a.	T 13
W14	14 3 42	0♉45'55	22°30	5°57	18°10	21°31	7°13	16°33	4°31	18°33	24°35	19°50	20°47	17°39	n.a.	W14
T 15	14 7 39	1°42'56	4♒49	5°21	19°23	22° 9	7°14	16°37	4°34	18°33	24°37	19°R50	20°44	17°46	n.a.	T 15
F 16	14 11 35	2°39'58	16°54	4°45	20°36	22°47	7°14	16°41	4°37	18°34	24°38	19°50	20°40	17°53	n.a.	F 16
S 17	14 15 32	3°37'00	28°50	4° 8	21°50	23°25	7°15	16°45	4°40	18°35	24°40	19°48	20°37	18° 0	n.a.	S 17
S 18	14 19 28	4°34'02	10♓42	3°31	23° 3	24° 3	7°R15	16°48	4°43	18°36	24°41	19°47	20°34	18° 6	n.a.	S 18
M19	14 23 25	5°31'06	22°34	2°55	24°17	24°41	7°15	16°51	4°46	18°37	24°43	19°44	20°31	18°13	n.a.	M19
T 20	14 27 22	6°28'09	4♈28	2°20	25°30	25°18	7°14	16°55	4°50	18°38	24°45	19°42	20°28	18°20	n.a.	T 20
W21	14 31 18	7°25'13	16°27	1°48	26°44	25°56	7°14	16°58	4°53	18°39	24°46	19°41	20°25	18°26	n.a.	W21
T 22	14 35 15	8°22'18	28°35	1°18	27°57	26°34	7°13	17° 1	4°56	18°40	24°48	19°39	20°21	18°33	n.a.	T 22
F 23	14 39 11	9°19'23	10♉52	0°51	29°11	27°12	7°12	17° 4	4°59	18°41	24°49	19°39	20°18	18°40	n.a.	F 23
S 24	14 43 8	10°16'29	23°21	0°28	0♉24	27°50	7°11	17° 7	5° 2	18°42	24°51	19°D39	20°15	18°47	n.a.	S 24
S 25	14 47 4	11°13'35	6♊ 1	0° 9	1°38	28°28	7° 9	17°10	5° 5	18°43	24°53	19°39	20°12	18°53	n.a.	S 25
M26	14 51 1	12°10'42	18°55	29♈54	2°51	29° 6	7° 8	17°13	5° 8	18°44	24°54	19°40	20° 9	19° 0	n.a.	M26
T 27	14 54 58	13° 7'49	2♋ 3	29°44	4° 5	29°44	7° 6	17°16	5°11	18°45	24°56	19°40	20° 5	19° 7	n.a.	T 27
W28	14 58 54	14° 4'57	15°26	29°D39	5°18	0♊22	7° 4	17°18	5°14	18°46	24°57	19°41	20° 2	19°13	n.a.	W28
T 29	15 2 51	15° 2'04	29° 4	29°40	6°32	1° 0	7° 2	17°21	5°17	18°47	24°59	19°41	19°59	19°20	n.a.	T 29
F 30	15 6 47	15°59'13	12♌57	29°45	7°46	1°38	7° 0	17°23	5°20	18°49	25° 1	19°R41	19°56	19°27	n.a.	F 30
S 31	15 10 44	16♉56'21	27♌ 5	29♈57	8♉59	2♊16	6♑57	17♒25	5♈22	18♋50	25♉ 2	19♏41	19♏53	19♓33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n22	18n15	4s27	15n15	0n34	0s12	1s15	17n 1	0n52	24s38	0s50	18s29	2s 4	1n 0	0s35	23n41	1n 1	20n44	1n31	18s 9	18s32	1s16		n.a.
F 2	7 45	15 13	4 59	15 6	0 20	0n19	1 13	17 12	0 52	24 38	0 50	18 28	2 5	1 2	0 35	23 40	1 1	20 44	1 31	18 9	18 31	1 14		n.a.
S 3	8 7	11 13	5 13	14 56	0 6	0 50	1 12	17 24	0 52	24 38	0 51	18 27	2 5	1 3	0 35	23 40	1 1	20 45	1 31	18 9	18 30	1 11		n.a.
S 4	8 28	6 29	5 7	14 43	0s 9	1 21	1 10	17 36	0 53	24 38	0 51	18 25	2 5	1 4	0 35	23 40	1 1	20 45	1 31	18 8	18 29	1 9		n.a.
M 5	8 50	1 17	4 41	14 28	0 24	1 52	1 8	17 48	0 53	24 38	0 51	18 24	2 5	1 6	0 35	23 40	1 1	20 46	1 31	18 7	18 29	1 7		n.a.
T 6	9 12	4s 3	3 56	14 11	0 40	2 23	1 7	17 59	0 53	24 39	0 52	18 23	2 6	1 7	0 35	23 40	1 1	20 46	1 31	18 6	18 28	1 4		n.a.
W 7	9 33	9 9	2 54	13 53	0 56	2 54	1 5	18 11	0 54	24 39	0 52	18 22	2 6	1 9	0 35	23 40	1 1	20 46	1 32	18 5	18 27	1 2		n.a.
T 8	9 55	13 39	1 41	13 33	1 12	3 25	1 3	18 22	0 54	24 39	0 52	18 21	2 6	1 10	0 35	23 40	1 0	20 47	1 32	18 4	18 26	1 0		n.a.
F 9	10 16	17 14	0 23	13 12	1 28	3 56	1 1	18 33	0 54	24 39	0 53	18 20	2 6	1 11	0 35	23 40	1 0	20 47	1 32	18 4	18 25	0 58		n.a.
S 10	10 37	19 40	0n55	12 49	1 44	4 27	0 59	18 44	0 55	24 39	0 53	18 19	2 7	1 13	0 35	23 40	1 0	20 48	1 32	18 4	18 24	0 55		n.a.
S 11	10 58	20 50	2 8	12 26	2 0	4 57	0 57	18 55	0 55	24 40	0 53	18 18	2 7	1 14	0 35	23 40	1 0	20 48	1 32	18 4	18 23	0 53		n.a.
M12	11 19	20 45	3 11	12 2	2 16	5 28	0 56	19 6	0 55	24 40	0 53	18 17	2 7	1 15	0 35	23 39	1 0	20 48	1 32	18 5	18 23	0 51		n.a.
T 13	11 39	19 34	4 2	11 37	2 31	5 59	0 54	19 16	0 56	24 40	0 54	18 16	2 7	1 17	0 35	23 39	1 0	20 49	1 32	18 5	18 22	0 48		n.a.
W14	12 0	17 26	4 41	11 12	2 46	6 29	0 52	19 27	0 56	24 40	0 54	18 15	2 8	1 18	0 35	23 39	1 0	20 49	1 32	18 5	18 21	0 46		n.a.
T 15	12 20	14 34	5 5	10 47	3 0	6 59	0 49	19 37	0 56	24 41	0 54	18 14	2 8	1 19	0 35	23 39	1 0	20 50	1 32	18 5	18 20	0 44		n.a.
F 16	12 40	11 7	5 15	10 22	3 13	7 30	0 47	19 47	0 57	24 41	0 55	18 13	2 8	1 20	0 35	23 39	1 0	20 50	1 32	18 5	18 19	0 42		n.a.
S 17	13 0	7 17	5 12	9 59	3 24	8 0	0 45	19 57	0 57	24 41	0 55	18 12	2 8	1 22	0 35	23 39	1 0	20 51	1 32	18 5	18 18	0 39		n.a.
S 18	13 20	3 11	4 55	9 36	3 35	8 29	0 43	20 7	0 57	24 41	0 55	18 11	2 9	1 23	0 35	23 39	1 0	20 51	1 32	18 4	18 17	0 37		n.a.
M19	13 39	1n 2	4 26	9 15	3 44	8 59	0 41	20 17	0 57	24 42	0 56	18 10	2 9	1 24	0 35	23 39	1 0	20 51	1 32	18 4	18 17	0 35		n.a.
T 20	13 59	5 14	3 45	8 56	3 52	9 28	0 39	20 27	0 58	24 42	0 56	18 10	2 9	1 26	0 35	23 38	1 0	20 52	1 32	18 3	18 16	0 32		n.a.
W21	14 18	9 16	2 54	8 38	3 59	9 58	0 37	20 36	0 58	24 42	0 56	18 9	2 10	1 27	0 35	23 38	1 0	20 52	1 32	18 3	18 15	0 30		n.a.
T 22	14 37	12 59	1 54	8 23	4 4	10 27	0 34	20 46	0 58	24 43	0 57	18 8	2 10	1 28	0 35	23 38	1 0	20 53	1 32	18 2	18 14	0 28		n.a.
F 23	14 55	16 11	0 48	8 10	4 8	10 56	0 32	20 55	0 59	24 43	0 57	18 8	2 10	1 29	0 35	23 38	1 0	20 53	1 32	18 2	18 13	0 26		n.a.
S 24	15 14	18 42	0s20	8 0	4 10	11 24	0 30	21 4	0 59	24 44	0 57	18 7	2 10	1 30	0 35	23 38	1 0	20 54	1 32	18 2	18 12	0 23		n.a.
S 25	15 32	20 19	1 30	7 52	4 11	11 52	0 28	21 13	0 59	24 44	0 57	18 6	2 11	1 32	0 35	23 38	1 0	20 54	1 32	18 2	18 11	0 21		n.a.
M26	15 50	20 55	2 35	7 48	4 10	12 20	0 25	21 22	0 59	24 44	0 58	18 6	2 11	1 33	0 35	23 37	1 0	20 55	1 33	18 2	18 10	0 19		n.a.
T 27	16 8	20 23	3 34	7 46	4 8	12 48	0 23	21 31	1 0	24 45	0 58	18 5	2 11	1 34	0 35	23 37	1 0	20 55	1 33	18 3	18 10	0 16		n.a.
W28	16 25	18 43	4 22	7 47	4 5	13 16	0 21	21 39	1 0	24 45	0 58	18 5	2 12	1 35	0 35	23 37	1 0	20 56	1 33	18 3	18 9	0 14		n.a.
T 29	16 42	15 58	4 57	7 52	4 0	13 43	0 18	21 48	1 0	24 46	0 59	18 4	2 12	1 36	0 35	23 37	1 0	20 56	1 33	18 3	18 8	0 12		n.a.
F 30	16 59	12 16	5 15	7 59	3 54	14 10	0 16	21 56	1 0	24 46	0 59	18 4	2 12	1 38	0 35	23 37	1 0	20 56	1 33	18 3	18 7	0 10		n.a.
S 31	17n16	7n50	5s15	8n10	3s48	14n36	0s13	22n 4	1n 1	24s46	0s59	18s 3	2s12	1n39	0s35	23n36	1n 0	20n57	1n33	18s 3	18s 6	0s 7		n.a.

Julian Day Number = 804400.5, Delta T = 16h47m56s
Ecliptic obliquity = 23°58'27, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'27, Lahiri = -38°32'26 Julian Calendar 1 May 2511 BCE == Greg. Calendar 10 Apr. 2511 BCE

The year -2510 astronomical counting style corresponds to year 2511 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2511 BCE
geocentric

JUNE 2511 BCE (-2510) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 14 40	17♉53'30	11♍25	0♉14	10♉13	2♊54	6°R55	17♒27	5♈25	18♋51	25♉ 4	19°R41	19♏50	19♓40	n.a.	S 1
M 2	15 18 37	18°50'40	25°55	0°36	11°27	3°32	6♋52	17°29	5°28	18°52	25° 6	19♏41	19°46	19°47	n.a.	M 2
T 3	15 22 34	19°47'50	10♎30	1° 5	12°41	4°10	6°49	17°31	5°31	18°54	25° 7	19°D41	19°43	19°54	n.a.	T 3
W 4	15 26 30	20°45'00	25° 6	1°39	13°54	4°48	6°46	17°33	5°33	18°55	25° 9	19°41	19°40	20° 0	n.a.	W 4
T 5	15 30 27	21°42'12	9♏36	2°18	15° 8	5°26	6°42	17°35	5°36	18°56	25°10	19°41	19°37	20° 7	n.a.	T 5
F 6	15 34 23	22°39'24	23°54	3° 3	16°22	6° 4	6°39	17°37	5°39	18°58	25°12	19°R41	19°34	20°14	n.a.	F 6
S 7	15 38 20	23°36'38	7♐56	3°54	17°36	6°42	6°35	17°38	5°41	18°59	25°14	19°41	19°31	20°20	n.a.	S 7
S 8	15 42 16	24°33'52	21°38	4°51	18°50	7°20	6°31	17°40	5°44	19° 1	25°15	19°41	19°27	20°27	n.a.	S 8
M 9	15 46 13	25°31'08	4♑59	5°52	20° 4	7°58	6°27	17°41	5°47	19° 2	25°17	19°40	19°24	20°34	n.a.	M 9
T 10	15 50 10	26°28'24	17°57	6°59	21°17	8°36	6°23	17°42	5°49	19° 4	25°19	19°39	19°21	20°41	n.a.	T 10
W11	15 54 6	27°25'43	0♒35	8°12	22°31	9°14	6°18	17°44	5°52	19° 5	25°20	19°39	19°18	20°47	n.a.	W11
T 12	15 58 3	28°23'02	12°56	9°29	23°45	9°52	6°14	17°45	5°54	19° 7	25°22	19°38	19°15	20°54	n.a.	T 12
F 13	16 1 59	29°20'23	25° 3	10°51	24°59	10°30	6° 9	17°45	5°56	19° 8	25°24	19°D38	19°11	21° 1	n.a.	F 13
S 14	16 5 56	0♊17'45	7♓ 0	12°18	26°13	11° 8	6° 4	17°46	5°59	19°10	25°25	19°38	19° 8	21° 7	n.a.	S 14
S 15	16 9 52	1°15'08	18°53	13°50	27°27	11°46	5°59	17°47	6° 1	19°11	25°27	19°38	19° 5	21°14	n.a.	S 15
M16	16 13 49	2°12'33	0♈45	15°26	28°41	12°25	5°54	17°48	6° 4	19°13	25°29	19°39	19° 2	21°21	n.a.	M16
T 17	16 17 45	3°10'00	12°41	17° 6	29°56	13° 3	5°48	17°48	6° 6	19°15	25°30	19°40	18°59	21°27	n.a.	T 17
W18	16 21 42	4° 7'28	24°46	18°49	1♊10	13°41	5°43	17°49	6° 8	19°16	25°32	19°41	18°56	21°34	n.a.	W18
T 19	16 25 39	5° 4'58	7♉ 2	20°36	2°24	14°19	5°37	17°49	6°10	19°18	25°33	19°42	18°52	21°41	n.a.	T 19
F 20	16 29 35	6° 2'29	19°31	22°26	3°38	14°57	5°31	17°49	6°12	19°20	25°35	19°R43	18°49	21°48	n.a.	F 20
S 21	16 33 32	7° 0'01	2♊17	24°19	4°52	15°35	5°25	17°R49	6°14	19°22	25°37	19°42	18°46	21°54	n.a.	S 21
S 22	16 37 28	7°57'35	15°18	26°15	6° 6	16°14	5°19	17°49	6°17	19°23	25°38	19°41	18°43	22° 1	n.a.	S 22
M23	16 41 25	8°55'11	28°36	28°12	7°21	16°52	5°13	17°49	6°19	19°25	25°40	19°39	18°40	22° 8	n.a.	M23
T 24	16 45 21	9°52'48	12♋ 8	0♊11	8°35	17°30	5° 6	17°49	6°21	19°27	25°41	19°36	18°36	22°14	n.a.	T 24
W25	16 49 18	10°50'26	25°53	2°11	9°49	18° 9	5° 0	17°48	6°23	19°29	25°43	19°33	18°33	22°21	n.a.	W25
T 26	16 53 14	11°48'05	9♌49	4°12	11° 3	18°47	4°53	17°48	6°24	19°31	25°45	19°31	18°30	22°28	n.a.	T 26
F 27	16 57 11	12°45'46	23°52	6°14	12°18	19°25	4°47	17°47	6°26	19°32	25°46	19°29	18°27	22°34	n.a.	F 27
S 28	17 1 8	13°43'28	8♍ 1	8°16	13°32	20° 3	4°40	17°47	6°28	19°34	25°48	19°D28	18°24	22°41	n.a.	S 28
S 29	17 5 4	14°41'11	22°14	10°18	14°46	20°42	4°33	17°46	6°30	19°36	25°49	19°28	18°21	22°48	n.a.	S 29
M30	17 9 1	15♊38'55	6♎27	12♊20	16♊ 1	21♊20	4♋26	17♒45	6♈32	19♋38	25♉51	19♏29	18♏17	22♓55	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n33	2n55	4s55	8n23	3s40	15n 2	0s11	22n12	1n 1	24s47	1s 0	18s 3	2s13	1n40	0s35	23n36	1n 0	20n57	1n33	18s 3	18s 5	0s 5		n.a.
M 2	17 49	2s15	4 16	8 39	3 31	15 28	0 9	22 20	1 1	24 47	1 0	18 2	2 13	1 41	0 35	23 36	1 0	20 58	1 33	18 3	18 4	0 3		n.a.
T 3	18 5	7 19	3 21	8 58	3 22	15 53	0 6	22 27	1 1	24 48	1 0	18 2	2 13	1 42	0 35	23 36	1 0	20 58	1 33	18 3	18 3	0 1		n.a.
W 4	18 20	11 58	2 12	9 19	3 11	16 18	0 4	22 35	1 2	24 48	1 0	18 2	2 14	1 43	0 35	23 36	1 0	20 59	1 33	18 3	18 3	0n 2		n.a.
T 5	18 36	15 53	0 56	9 44	3 0	16 43	0 2	22 42	1 2	24 49	1 1	18 1	2 14	1 44	0 35	23 35	1 0	20 59	1 33	18 3	18 2	0 4		n.a.
F 6	18 51	18 47	0n23	10 10	2 49	17 7	0n 1	22 49	1 2	24 49	1 1	18 1	2 14	1 45	0 35	23 35	1 0	21 0	1 33	18 3	18 1	0 6		n.a.
S 7	19 5	20 29	1 40	10 39	2 37	17 31	0 3	22 56	1 2	24 50	1 1	18 1	2 14	1 46	0 35	23 35	1 0	21 0	1 33	18 3	18 0	0 8		n.a.
S 8	19 20	20 54	2 48	11 10	2 24	17 54	0 6	23 3	1 3	24 50	1 2	18 1	2 15	1 47	0 35	23 35	1 0	21 1	1 33	18 3	17 59	0 11		n.a.
M 9	19 34	20 7	3 46	11 43	2 11	18 17	0 8	23 9	1 3	24 51	1 2	18 1	2 15	1 48	0 35	23 35	1 0	21 1	1 33	18 3	17 58	0 13		n.a.
T 10	19 48	18 17	4 30	12 18	1 58	18 39	0 10	23 16	1 3	24 51	1 2	18 1	2 15	1 49	0 35	23 34	1 0	21 2	1 33	18 2	17 57	0 15		n.a.
W11	20 1	15 36	5 0	12 54	1 45	19 1	0 13	23 22	1 3	24 52	1 3	18 1	2 16	1 50	0 35	23 34	1 0	21 2	1 34	18 2	17 56	0 18		n.a.
T 12	20 15	12 17	5 15	13 32	1 31	19 22	0 15	23 28	1 3	24 52	1 3	18 0	2 16	1 51	0 35	23 34	1 0	21 3	1 34	18 2	17 56	0 20		n.a.
F 13	20 27	8 31	5 15	14 11	1 18	19 43	0 17	23 34	1 4	24 53	1 3	18 0	2 16	1 52	0 35	23 34	1 0	21 3	1 34	18 2	17 55	0 22		n.a.
S 14	20 40	4 28	5 2	14 52	1 4	20 3	0 20	23 40	1 4	24 53	1 3	18 0	2 17	1 53	0 35	23 33	1 0	21 4	1 34	18 2	17 54	0 24		n.a.
S 15	20 52	0 16	4 37	15 32	0 51	20 23	0 22	23 46	1 4	24 54	1 4	18 1	2 17	1 54	0 35	23 33	1 0	21 4	1 34	18 2	17 53	0 27		n.a.
M16	21 4	3n57	3 59	16 14	0 37	20 42	0 24	23 51	1 4	24 54	1 4	18 1	2 17	1 55	0 35	23 33	1 0	21 4	1 34	18 2	17 52	0 29		n.a.
T 17	21 15	8 2	3 11	16 56	0 24	21 1	0 26	23 56	1 4	24 55	1 4	18 1	2 17	1 56	0 35	23 33	1 0	21 5	1 34	18 3	17 51	0 31		n.a.
W18	21 27	11 52	2 14	17 37	0 12	21 19	0 29	24 1	1 5	24 55	1 4	18 1	2 18	1 57	0 35	23 32	1 0	21 5	1 34	18 3	17 50	0 33		n.a.
T 19	21 37	15 15	1 10	18 19	0n 1	21 36	0 31	24 6	1 5	24 56	1 5	18 1	2 18	1 58	0 35	23 32	1 0	21 6	1 34	18 3	17 49	0 36		n.a.
F 20	21 48	18 1	0 1	18 59	0 12	21 53	0 33	24 11	1 5	24 56	1 5	18 1	2 18	1 59	0 35	23 32	1 0	21 6	1 34	18 3	17 48	0 38		n.a.
S 21	21 58	19 57	1s 9	19 39	0 24	22 10	0 35	24 15	1 5	24 57	1 5	18 2	2 19	1 59	0 36	23 32	1 0	21 7	1 34	18 3	17 48	0 40		n.a.
S 22	22 7	20 53	2 17	20 18	0 34	22 25	0 37	24 20	1 5	24 57	1 6	18 2	2 19	2 0	0 36	23 31	1 0	21 7	1 34	18 3	17 47	0 42		n.a.
M23	22 17	20 40	3 18	20 55	0 44	22 40	0 39	24 24	1 6	24 58	1 6	18 2	2 19	2 1	0 36	23 31	1 0	21 8	1 34	18 2	17 46	0 45		n.a.
T 24	22 26	19 15	4 10	21 31	0 54	22 54	0 41	24 28	1 6	24 58	1 6	18 3	2 20	2 2	0 36	23 31	1 0	21 8	1 34	18 2	17 45	0 47		n.a.
W25	22 34	16 43	4 48	22 5	1 2	23 8	0 44	24 32	1 6	24 59	1 6	18 3	2 20	2 3	0 36	23 30	1 0	21 9	1 35	18 1	17 44	0 49		n.a.
T 26	22 42	13 13	5 10	22 36	1 10	23 21	0 46	24 35	1 6	24 59	1 7	18 3	2 20	2 3	0 36	23 30	1 0	21 9	1 35	18 0	17 43	0 51		n.a.
F 27	22 50	8 56	5 13	23 6	1 17	23 33	0 47	24 39	1 6	25 0	1 7	18 4	2 20	2 4	0 36	23 30	1 0	21 10	1 35	17 59	17 42	0 53		n.a.
S 28	22 57	4 9	4 58	23 33	1 24	23 45	0 49	24 42	1 6	25 0	1 7	18 4	2 21	2 5	0 36	23 30	1 0	21 10	1 35	17 59	17 41	0 56		n.a.
S 29	23 4	0s53	4 25	23 58	1 29	23 56	0 51	24 45	1 7	25 1	1 7	18 5	2 21	2 5	0 36	23 29	1 0	21 11	1 35	17 59	17 40	0 58		n.a.
M30	23n11	5s53	3s35	24n20	1n34	24n 6	0n53	24n48	1n 7	25s 1	1s 7	18s 5	2s21	2n 6	0s36	23n29	1n 0	21n11	1n35	17s59	17s39	1n 0		n.a.

Julian Day Number = 804431.5, Delta T = 16h47m54s
Ecliptic obliquity = 23°58'26, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'22, Lahiri = -38°32'22 Julian Calendar 1 June 2511 BCE == Greg. Calendar 11 May 2511 BCE

The year -2510 astronomical counting style corresponds to year 2511 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2511 BCE
geocentric

JULY 2511 BCE (-2510) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 12 57	16♊36'41	20♎40	14♊22	17♊15	21♊58	4°R19	17°R44	6♈33	19♋40	25♉53	19♏30	18♏14	23♓ 1	n.a.	T 1
W 2	17 16 54	17°34'28	4♏49	16°22	18°30	22°37	4♑11	17♒43	6°35	19°42	25°54	19°31	18°11	23° 8	n.a.	W 2
T 3	17 20 50	18°32'17	18°52	18°22	19°44	23°15	4° 4	17°42	6°37	19°44	25°56	19°R32	18° 8	23°15	n.a.	T 3
F 4	17 24 47	19°30'07	2♐45	20°22	20°58	23°54	3°57	17°41	6°38	19°46	25°57	19°31	18° 5	23°21	n.a.	F 4
S 5	17 28 43	20°27'59	16°27	22°20	22°13	24°32	3°49	17°39	6°40	19°48	25°59	19°29	18° 2	23°28	n.a.	S 5
S 6	17 32 40	21°25'53	29°54	24°17	23°27	25°11	3°42	17°38	6°41	19°50	26° 0	19°26	17°58	23°35	n.a.	S 6
M 7	17 36 37	22°23'48	13♑ 4	26°13	24°42	25°49	3°34	17°36	6°43	19°52	26° 2	19°21	17°55	23°41	n.a.	M 7
T 8	17 40 33	23°21'46	25°57	28° 8	25°56	26°27	3°26	17°34	6°44	19°54	26° 3	19°15	17°52	23°48	n.a.	T 8
W 9	17 44 30	24°19'45	8♒32	0♋ 1	27°11	27° 6	3°19	17°33	6°45	19°56	26° 5	19°10	17°49	23°55	n.a.	W 9
T 10	17 48 26	25°17'46	20°52	1°54	28°25	27°44	3°11	17°31	6°46	19°58	26° 6	19° 4	17°46	24° 2	n.a.	T 10
F 11	17 52 23	26°15'50	2♓59	3°45	29°40	28°23	3° 3	17°29	6°48	20° 0	26° 8	19° 0	17°42	24° 8	n.a.	F 11
S 12	17 56 19	27°13'55	14°56	5°35	0♋55	29° 2	2°55	17°26	6°49	20° 2	26° 9	18°58	17°39	24°15	n.a.	S 12
S 13	18 0 16	28°12'03	26°48	7°23	2° 9	29°40	2°48	17°24	6°50	20° 4	26°11	18°D57	17°36	24°22	n.a.	S 13
M14	18 4 12	29°10'13	8♈39	9°11	3°24	0♋19	2°40	17°22	6°51	20° 6	26°12	18°57	17°33	24°28	n.a.	M14
T 15	18 8 9	0♋ 8'25	20°36	10°57	4°38	0°57	2°32	17°20	6°52	20° 9	26°13	18°59	17°30	24°35	n.a.	T 15
W16	18 12 6	1° 6'39	2♉42	12°42	5°53	1°36	2°24	17°17	6°53	20°11	26°15	19° 0	17°27	24°42	n.a.	W16
T 17	18 16 2	2° 4'56	15° 2	14°26	7° 8	2°15	2°16	17°15	6°54	20°13	26°16	19°R 1	17°23	24°48	n.a.	T 17
F 18	18 19 59	3° 3'15	27°41	16° 8	8°22	2°53	2° 8	17°12	6°55	20°15	26°18	19° 1	17°20	24°55	n.a.	F 18
S 19	18 23 55	4° 1'36	10♊40	17°49	9°37	3°32	2° 0	17° 9	6°56	20°17	26°19	18°59	17°17	25° 2	n.a.	S 19
S 20	18 27 52	4°59'59	24° 1	19°29	10°52	4°11	1°52	17° 6	6°57	20°19	26°20	18°55	17°14	25° 9	n.a.	S 20
M21	18 31 48	5°58'24	7♋42	21° 8	12° 7	4°50	1°44	17° 3	6°57	20°21	26°22	18°49	17°11	25°15	n.a.	M21
T 22	18 35 45	6°56'52	21°41	22°46	13°21	5°28	1°36	17° 0	6°58	20°24	26°23	18°41	17° 8	25°22	n.a.	T 22
W23	18 39 41	7°55'21	5♌54	24°23	14°36	6° 7	1°28	16°57	6°59	20°26	26°24	18°33	17° 4	25°29	n.a.	W23
T 24	18 43 38	8°53'52	20°15	25°58	15°51	6°46	1°21	16°54	6°59	20°28	26°26	18°26	17° 1	25°35	n.a.	T 24
F 25	18 47 35	9°52'25	4♍39	27°33	17° 6	7°25	1°13	16°51	7° 0	20°30	26°27	18°20	16°58	25°42	n.a.	F 25
S 26	18 51 31	10°51'00	19° 1	29° 6	18°21	8° 4	1° 5	16°47	7° 0	20°32	26°28	18°16	16°55	25°49	n.a.	S 26
S 27	18 55 28	11°49'37	3♎16	0♌38	19°35	8°43	0°57	16°44	7° 1	20°35	26°29	18°14	16°52	25°55	n.a.	S 27
M28	18 59 24	12°48'16	17°24	2°10	20°50	9°21	0°50	16°40	7° 1	20°37	26°31	18°D13	16°48	26° 2	n.a.	M28
T 29	19 3 21	13°46'56	1♏22	3°39	22° 5	10° 0	0°42	16°37	7° 1	20°39	26°32	18°14	16°45	26° 9	n.a.	T 29
W30	19 7 17	14°45'38	15°10	5° 8	23°20	10°39	0°35	16°33	7° 1	20°41	26°33	18°R15	16°42	26°15	n.a.	W30
T 31	19 11 14	15♋44'23	28♏48	6♌36	24♋35	11♋18	0♑27	16♒29	7♈ 2	20♋44	26♉34	18♏14	16♏39	26♓22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n17	10s35	2s32	24n40	1n38	24n16	0n55	24n50	1n 7	25s 2	1s 8	18s 6	2s22	2n 7	0s36	23n29	1n 0	21n11	1n35	18s 0	17s39	1n 2			n.a.
W 2	23 23	14 40	1 20	24 57	1 42	24 24	0 57	24 53	1 7	25 2	1 8	18 7	2 22	2 7	0 36	23 28	1 0	21 12	1 35	18 0	17 38	1 5			n.a.
T 3	23 28	17 53	0 4	25 11	1 44	24 32	0 58	24 55	1 7	25 3	1 8	18 7	2 22	2 8	0 36	23 28	1 0	21 12	1 35	18 0	17 37	1 7			n.a.
F 4	23 33	20 0	1n12	25 23	1 46	24 40	1 0	24 57	1 7	25 3	1 8	18 8	2 22	2 9	0 36	23 28	1 0	21 13	1 35	18 0	17 36	1 9			n.a.
S 5	23 37	20 55	2 22	25 32	1 48	24 46	1 2	24 59	1 8	25 4	1 9	18 9	2 23	2 9	0 36	23 28	1 0	21 13	1 35	18 0	17 35	1 11			n.a.
S 6	23 41	20 36	3 23	25 39	1 49	24 52	1 3	25 1	1 8	25 4	1 9	18 9	2 23	2 10	0 36	23 27	1 0	21 14	1 35	17 59	17 34	1 14			n.a.
M 7	23 45	19 9	4 11	25 44	1 49	24 57	1 5	25 2	1 8	25 4	1 9	18 10	2 23	2 10	0 36	23 27	1 0	21 14	1 36	17 57	17 33	1 16			n.a.
T 8	23 48	16 45	4 46	25 46	1 48	25 1	1 6	25 3	1 8	25 5	1 9	18 11	2 24	2 11	0 36	23 27	1 0	21 15	1 36	17 56	17 32	1 18			n.a.
W 9	23 51	13 37	5 6	25 46	1 48	25 4	1 8	25 5	1 8	25 5	1 9	18 12	2 24	2 11	0 36	23 26	1 0	21 15	1 36	17 54	17 31	1 20			n.a.
T 10	23 53	9 57	5 11	25 44	1 46	25 7	1 9	25 6	1 8	25 6	1 9	18 13	2 24	2 12	0 36	23 26	1 0	21 16	1 36	17 53	17 30	1 22			n.a.
F 11	23 55	5 57	5 2	25 39	1 44	25 9	1 11	25 6	1 8	25 6	1 10	18 14	2 24	2 12	0 36	23 26	1 0	21 16	1 36	17 52	17 29	1 25			n.a.
S 12	23 57	1 47	4 40	25 33	1 42	25 10	1 12	25 7	1 9	25 6	1 10	18 14	2 25	2 13	0 36	23 25	1 0	21 16	1 36	17 51	17 29	1 27			n.a.
S 13	23 58	2n27	4 6	25 24	1 39	25 10	1 13	25 7	1 9	25 7	1 10	18 15	2 25	2 13	0 36	23 25	1 0	21 17	1 36	17 51	17 28	1 29			n.a.
M14	23 58	6 35	3 22	25 14	1 36	25 10	1 14	25 7	1 9	25 7	1 10	18 16	2 25	2 14	0 36	23 25	1 0	21 17	1 36	17 51	17 27	1 31			n.a.
T 15	23 58	10 30	2 28	25 2	1 32	25 9	1 15	25 7	1 9	25 7	1 10	18 17	2 26	2 14	0 36	23 24	1 0	21 18	1 36	17 51	17 26	1 34			n.a.
W16	23 58	14 3	1 27	24 49	1 28	25 7	1 17	25 7	1 9	25 8	1 10	18 18	2 26	2 14	0 36	23 24	1 0	21 18	1 36	17 52	17 25	1 36			n.a.
T 17	23 57	17 3	0 22	24 33	1 23	25 4	1 18	25 6	1 9	25 8	1 11	18 19	2 26	2 15	0 36	23 24	1 0	21 19	1 36	17 52	17 24	1 38			n.a.
F 18	23 56	19 19	0s47	24 17	1 19	25 0	1 19	25 6	1 9	25 8	1 11	18 21	2 26	2 15	0 36	23 23	1 0	21 19	1 36	17 52	17 23	1 40			n.a.
S 19	23 55	20 39	1 54	23 58	1 14	24 56	1 19	25 5	1 9	25 8	1 11	18 22	2 27	2 15	0 36	23 23	1 0	21 19	1 37	17 51	17 22	1 42			n.a.
S 20	23 53	20 53	2 58	23 39	1 8	24 51	1 20	25 4	1 10	25 9	1 11	18 23	2 27	2 16	0 36	23 23	1 0	21 20	1 37	17 50	17 21	1 45			n.a.
M21	23 50	19 53	3 52	23 18	1 3	24 45	1 21	25 3	1 10	25 9	1 11	18 24	2 27	2 16	0 36	23 22	1 0	21 20	1 37	17 48	17 20	1 47			n.a.
T 22	23 47	17 41	4 34	22 56	0 57	24 38	1 22	25 1	1 10	25 9	1 11	18 25	2 27	2 16	0 36	23 22	1 0	21 21	1 37	17 46	17 19	1 49			n.a.
W23	23 44	14 23	4 59	22 33	0 51	24 31	1 22	24 59	1 10	25 9	1 11	18 26	2 28	2 17	0 36	23 22	1 0	21 21	1 37	17 44	17 18	1 51			n.a.
T 24	23 40	10 13	5 7	22 9	0 45	24 23	1 23	24 58	1 10	25 9	1 11	18 28	2 28	2 17	0 36	23 21	1 0	21 21	1 37	17 42	17 18	1 53			n.a.
F 25	23 36	5 27	4 55	21 44	0 38	24 14	1 23	24 56	1 10	25 10	1 12	18 29	2 28	2 17	0 36	23 21	1 0	21 22	1 37	17 40	17 17	1 56			n.a.
S 26	23 31	0 24	4 24	21 18	0 31	24 4	1 24	24 53	1 10	25 10	1 12	18 30	2 28	2 17	0 36	23 21	1 0	21 22	1 37	17 39	17 16	1 58			n.a.
S 27	23 26	4s38	3 37	20 52	0 24	23 54	1 24	24 51	1 10	25 10	1 12	18 31	2 28	2 17	0 36	23 20	1 0	21 23	1 37	17 38	17 15	2 0			n.a.
M28	23 20	9 24	2 38	20 24	0 17	23 43	1 25	24 48	1 10	25 10	1 12	18 33	2 29	2 17	0 36	23 20	1 0	21 23	1 37	17 38	17 14	2 2			n.a.
T 29	23 14	13 36	1 29	19 56	0 10	23 31	1 25	24 45	1 10	25 10	1 12	18 34	2 29	2 17	0 36	23 20	1 0	21 23	1 38	17 38	17 13	2 4			n.a.
W30	23 8	17 1	0 17	19 27	0 3	23 18	1 25	24 42	1 10	25 10	1 12	18 35	2 29	2 18	0 36	23 19	1 0	21 24	1 38	17 39	17 12	2 7			n.a.
T 31	23n 1	19s25	0n56	18n58	0s 5	23n 5	1n25	24n39	1n11	25s10	1s12	18s37	2s29	2n18	0s36	23n19	1n 0	21n24	1n38	17s39	17s11	2n 9			n.a.

Julian Day Number = 804461.5, Delta T = 16h47m51s
Ecliptic obliquity = 23°58'25, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'18, Lahiri = -38°32'18 Julian Calendar 1 July 2511 BCE == Greg. Calendar 10 June 2511 BCE

The year -2510 astronomical counting style corresponds to year 2511 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2511 BCE
geocentric

AUGUST 2511 BCE (-2510) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 15 10	16♋43'09	12♐17	8♌ 3	25♋50	11♋57	0°R20	16°R25	7♈ 2	20♋46	26♉35	18°R12	16♏36	26♓29	n.a.	F 1
S 2	19 19 7	17°41'57	25°34	9°28	27° 5	12°36	0♑13	16♒22	7° 2	20°48	26°36	18♏ 7	16°33	26°36	n.a.	S 2
S 3	19 23 3	18°40'47	8♑40	10°52	28°19	13°15	0° 6	16°18	7° 2	20°50	26°37	17°59	16°29	26°42	n.a.	S 3
M 4	19 27 0	19°39'40	21°34	12°15	29°34	13°54	29♐59	16°14	7°R 2	20°52	26°39	17°49	16°26	26°49	n.a.	M 4
T 5	19 30 57	20°38'35	4♒14	13°37	0♌49	14°33	29°52	16°10	7° 2	20°55	26°40	17°38	16°23	26°56	n.a.	T 5
W 6	19 34 53	21°37'32	16°41	14°58	2° 4	15°13	29°45	16° 5	7° 2	20°57	26°41	17°26	16°20	27° 2	n.a.	W 6
T 7	19 38 50	22°36'31	28°56	16°17	3°19	15°52	29°38	16° 1	7° 2	20°59	26°42	17°16	16°17	27° 9	n.a.	T 7
F 8	19 42 46	23°35'32	10♓59	17°35	4°34	16°31	29°32	15°57	7° 2	21° 1	26°43	17° 6	16°14	27°16	n.a.	F 8
S 9	19 46 43	24°34'36	22°54	18°51	5°49	17°10	29°25	15°53	7° 1	21° 4	26°44	16°59	16°10	27°22	n.a.	S 9
S 10	19 50 39	25°33'43	4♈44	20° 6	7° 4	17°49	29°19	15°48	7° 1	21° 6	26°45	16°55	16° 7	27°29	n.a.	S 10
M11	19 54 36	26°32'52	16°33	21°19	8°19	18°28	29°13	15°44	7° 1	21° 8	26°46	16°52	16° 4	27°36	n.a.	M11
T 12	19 58 32	27°32'03	28°28	22°31	9°34	19° 8	29° 6	15°39	7° 0	21°10	26°47	16°D52	16° 1	27°42	n.a.	T 12
W13	20 2 29	28°31'17	10♉32	23°41	10°48	19°47	29° 0	15°35	7° 0	21°13	26°48	16°R52	15°58	27°49	n.a.	W13
T 14	20 6 25	29°30'34	22°52	24°49	12° 3	20°26	28°55	15°30	6°59	21°15	26°48	16°52	15°54	27°56	n.a.	T 14
F 15	20 10 22	0♌29'53	5♊32	25°55	13°18	21° 6	28°49	15°26	6°59	21°17	26°49	16°51	15°51	28° 3	n.a.	F 15
S 16	20 14 18	1°29'15	18°37	26°58	14°33	21°45	28°43	15°21	6°58	21°19	26°50	16°47	15°48	28° 9	n.a.	S 16
S 17	20 18 15	2°28'39	2♋ 8	27°59	15°48	22°24	28°38	15°17	6°57	21°21	26°51	16°41	15°45	28°16	n.a.	S 17
M18	20 22 12	3°28'05	16° 5	28°58	17° 3	23° 4	28°33	15°12	6°57	21°24	26°52	16°32	15°42	28°23	n.a.	M18
T 19	20 26 8	4°27'34	0♌26	29°54	18°18	23°43	28°28	15° 7	6°56	21°26	26°53	16°21	15°39	28°29	n.a.	T 19
W20	20 30 5	5°27'05	15° 5	0♍47	19°33	24°23	28°23	15° 2	6°55	21°28	26°53	16° 9	15°35	28°36	n.a.	W20
T 21	20 34 1	6°26'38	29°53	1°36	20°48	25° 2	28°18	14°58	6°54	21°30	26°54	15°58	15°32	28°43	n.a.	T 21
F 22	20 37 58	7°26'13	14♍42	2°22	22° 3	25°42	28°14	14°53	6°53	21°32	26°55	15°49	15°29	28°49	n.a.	F 22
S 23	20 41 54	8°25'50	29°25	3° 4	23°18	26°21	28° 9	14°48	6°52	21°35	26°55	15°42	15°26	28°56	n.a.	S 23
S 24	20 45 51	9°25'30	13♎55	3°41	24°33	27° 1	28° 5	14°43	6°51	21°37	26°56	15°38	15°23	29° 3	n.a.	S 24
M25	20 49 47	10°25'11	28° 9	4°14	25°48	27°40	28° 1	14°38	6°50	21°39	26°57	15°36	15°20	29° 9	n.a.	M25
T 26	20 53 44	11°24'54	12♏ 5	4°41	27° 3	28°20	27°57	14°34	6°49	21°41	26°57	15°36	15°16	29°16	n.a.	T 26
W27	20 57 40	12°24'39	25°44	5° 2	28°18	29° 0	27°54	14°29	6°48	21°43	26°58	15°36	15°13	29°23	n.a.	W27
T 28	21 1 37	13°24'25	9♐ 7	5°18	29°33	29°39	27°50	14°24	6°47	21°45	26°58	15°34	15°10	29°29	n.a.	T 28
F 29	21 5 34	14°24'14	22°16	5°26	0♍48	0♌19	27°47	14°19	6°46	21°47	26°59	15°31	15° 7	29°36	n.a.	F 29
S 30	21 9 30	15°24'05	5♑13	5°R27	2° 3	0°59	27°44	14°14	6°44	21°49	27° 0	15°24	15° 4	29°43	n.a.	S 30
S 31	21 13 27	16♌23'58	17♑59	5♍20	3♍18	1♌39	27♐41	14♒ 9	6♈43	21♋52	27♉ 0	15♏15	15♏ 0	29♓50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n54	20s42	2n 5	18n28	0s12	22n51	1n25	24n36	1n11	25s10	1s12	18s38	2s29	2n18	0s36	23n19	1n 0	21n25	1n38	17s38	17s10	2n11		n.a.
S 2	22 46	20 48	3 6	17 57	0 20	22 36	1 25	24 32	1 11	25 11	1 12	18 39	2 30	2 18	0 37	23 18	1 0	21 25	1 38	17 36	17 9	2 13		n.a.
S 3	22 38	19 46	3 55	17 27	0 28	22 21	1 25	24 28	1 11	25 11	1 12	18 41	2 30	2 18	0 37	23 18	1 0	21 25	1 38	17 34	17 8	2 15		n.a.
M 4	22 30	17 43	4 32	16 56	0 36	22 5	1 25	24 24	1 11	25 11	1 12	18 42	2 30	2 18	0 37	23 18	1 0	21 26	1 38	17 31	17 7	2 18		n.a.
T 5	22 21	14 51	4 55	16 24	0 44	21 48	1 25	24 20	1 11	25 11	1 12	18 44	2 30	2 18	0 37	23 17	1 0	21 26	1 38	17 28	17 6	2 20		n.a.
W 6	22 11	11 23	5 3	15 53	0 52	21 31	1 25	24 16	1 11	25 11	1 12	18 45	2 30	2 18	0 37	23 17	1 0	21 26	1 38	17 25	17 6	2 22		n.a.
T 7	22 2	7 29	4 57	15 21	1 0	21 13	1 24	24 11	1 11	25 11	1 12	18 47	2 31	2 17	0 37	23 17	1 0	21 27	1 38	17 22	17 5	2 24		n.a.
F 8	21 52	3 21	4 37	14 50	1 8	20 54	1 24	24 6	1 11	25 11	1 12	18 48	2 31	2 17	0 37	23 16	1 0	21 27	1 39	17 19	17 4	2 26		n.a.
S 9	21 41	0n52	4 6	14 18	1 16	20 35	1 24	24 1	1 11	25 11	1 12	18 50	2 31	2 17	0 37	23 16	1 0	21 27	1 39	17 17	17 3	2 29		n.a.
S 10	21 30	5 2	3 24	13 46	1 24	20 15	1 23	23 56	1 11	25 11	1 12	18 51	2 31	2 17	0 37	23 16	1 0	21 28	1 39	17 16	17 2	2 31		n.a.
M11	21 19	9 0	2 34	13 15	1 33	19 55	1 23	23 51	1 11	25 11	1 12	18 53	2 31	2 17	0 37	23 15	1 0	21 28	1 39	17 15	17 1	2 33		n.a.
T 12	21 7	12 40	1 36	12 44	1 41	19 34	1 22	23 45	1 11	25 11	1 12	18 54	2 31	2 17	0 37	23 15	1 0	21 28	1 39	17 15	17 0	2 35		n.a.
W13	20 55	15 51	0 34	12 13	1 49	19 13	1 21	23 39	1 11	25 11	1 12	18 56	2 32	2 17	0 37	23 15	1 0	21 29	1 39	17 15	16 59	2 37		n.a.
T 14	20 42	18 23	0s32	11 43	1 57	18 51	1 20	23 33	1 11	25 11	1 12	18 57	2 32	2 16	0 37	23 14	1 0	21 29	1 39	17 15	16 58	2 39		n.a.
F 15	20 30	20 7	1 37	11 13	2 4	18 28	1 20	23 27	1 11	25 11	1 12	18 59	2 32	2 16	0 37	23 14	1 0	21 29	1 39	17 15	16 57	2 42		n.a.
S 16	20 16	20 49	2 40	10 44	2 12	18 5	1 19	23 21	1 11	25 10	1 12	19 0	2 32	2 16	0 37	23 14	1 0	21 30	1 39	17 13	16 56	2 44		n.a.
S 17	20 3	20 22	3 35	10 15	2 20	17 41	1 18	23 14	1 11	25 10	1 12	19 2	2 32	2 16	0 37	23 13	1 0	21 30	1 39	17 12	16 55	2 46		n.a.
M18	19 49	18 41	4 20	9 48	2 27	17 17	1 17	23 8	1 11	25 10	1 12	19 3	2 32	2 15	0 37	23 13	1 0	21 30	1 40	17 9	16 54	2 48		n.a.
T 19	19 34	15 48	4 49	9 21	2 34	16 53	1 16	23 1	1 11	25 10	1 12	19 5	2 32	2 15	0 37	23 13	1 0	21 30	1 40	17 6	16 53	2 50		n.a.
W20	19 20	11 53	5 1	8 56	2 41	16 28	1 14	22 54	1 11	25 10	1 12	19 6	2 32	2 15	0 37	23 12	1 0	21 31	1 40	17 2	16 52	2 52		n.a.
T 21	19 5	7 13	4 52	8 32	2 48	16 2	1 13	22 46	1 11	25 10	1 12	19 8	2 33	2 14	0 37	23 12	1 0	21 31	1 40	16 59	16 51	2 55		n.a.
F 22	18 49	2 6	4 24	8 10	2 54	15 36	1 12	22 39	1 11	25 10	1 12	19 9	2 33	2 14	0 37	23 12	1 0	21 31	1 40	16 56	16 50	2 57		n.a.
S 23	18 34	3s 5	3 38	7 49	3 0	15 10	1 11	22 31	1 11	25 10	1 12	19 11	2 33	2 13	0 37	23 11	1 0	21 32	1 40	16 54	16 50	2 59		n.a.
S 24	18 17	8 3	2 39	7 31	3 5	14 43	1 9	22 23	1 11	25 10	1 12	19 13	2 33	2 13	0 37	23 11	1 0	21 32	1 40	16 53	16 49	3 1		n.a.
M25	18 1	12 28	1 31	7 14	3 10	14 16	1 8	22 15	1 11	25 10	1 12	19 14	2 33	2 13	0 37	23 11	1 0	21 32	1 40	16 53	16 48	3 3		n.a.
T 26	17 44	16 6	0 19	7 0	3 14	13 48	1 6	22 7	1 11	25 9	1 12	19 16	2 33	2 12	0 37	23 10	1 0	21 32	1 40	16 53	16 47	3 5		n.a.
W27	17 27	18 45	0n53	6 49	3 17	13 20	1 5	21 59	1 11	25 9	1 12	19 17	2 33	2 12	0 37	23 10	1 0	21 33	1 41	16 52	16 46	3 8		n.a.
T 28	17 10	20 19	2 1	6 41	3 20	12 52	1 3	21 50	1 11	25 9	1 12	19 19	2 33	2 11	0 37	23 10	1 0	21 33	1 41	16 52	16 45	3 10		n.a.
F 29	16 52	20 44	3 1	6 37	3 21	12 23	1 2	21 42	1 11	25 9	1 12	19 20	2 33	2 11	0 37	23 9	1 0	21 33	1 41	16 51	16 44	3 12		n.a.
S 30	16 35	20 2	3 50	6 36	3 22	11 55	1 0	21 33	1 11	25 9	1 12	19 22	2 33	2 10	0 37	23 9	1 0	21 33	1 41	16 49	16 43	3 14		n.a.
S 31	16n16	18s19	4n27	6n39	3s21	11n25	0n58	21n24	1n11	25s 9	1s12	19s23	2s33	2n 9	0s37	23n 9	1n 0	21n34	1n41	16s46	16s42	3n16		n.a.

Julian Day Number = 804492.5, Delta T = 16h47m49s
Ecliptic obliquity = 23°58'25, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'14, Lahiri = -38°32'14 Julian Calendar 1 Aug. 2511 BCE == Greg. Calendar 11 July 2511 BCE

The year -2510 astronomical counting style corresponds to year 2511 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2511 BCE
geocentric

SEPTEMBER 2511 BCE (-2510) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 17 23	17♌23'52	0♒34	5°R 5	4♍32	2♌18	27°R38	14°R 4	6°R42	21♋54	27♉ 0	15°R 3	14♏57	29♓56	n.a.	M 1
T 2	21 21 20	18°23'49	12°59	4♍41	5°47	2°58	27♐36	14♒ 0	6♈40	21°56	27° 1	14♏49	14°54	0♈ 3	n.a.	T 2
W 3	21 25 16	19°23'47	25°14	4° 9	7° 2	3°38	27°33	13°55	6°39	21°58	27° 1	14°34	14°51	0°10	n.a.	W 3
T 4	21 29 13	20°23'48	7♓20	3°27	8°17	4°18	27°31	13°50	6°37	22° 0	27° 2	14°21	14°48	0°16	n.a.	T 4
F 5	21 33 9	21°23'51	19°18	2°37	9°32	4°58	27°29	13°45	6°36	22° 2	27° 2	14° 9	14°45	0°23	n.a.	F 5
S 6	21 37 6	22°23'56	1♈10	1°39	10°47	5°38	27°28	13°40	6°34	22° 4	27° 2	13°59	14°41	0°30	n.a.	S 6
S 7	21 41 2	23°24'04	12°58	0°34	12° 2	6°18	27°26	13°35	6°33	22° 6	27° 3	13°53	14°38	0°36	n.a.	S 7
M 8	21 44 59	24°24'13	24°46	29♌23	13°17	6°58	27°25	13°31	6°31	22° 8	27° 3	13°49	14°35	0°43	n.a.	M 8
T 9	21 48 56	25°24'25	6♉38	28° 7	14°32	7°38	27°24	13°26	6°29	22°10	27° 3	13°48	14°32	0°50	n.a.	T 9
W10	21 52 52	26°24'40	18°40	26°50	15°46	8°18	27°23	13°21	6°27	22°12	27° 3	13°D48	14°29	0°56	n.a.	W10
T 11	21 56 49	27°24'56	0♊56	25°34	17° 1	8°58	27°22	13°17	6°26	22°13	27° 4	13°R48	14°25	1° 3	n.a.	T 11
F 12	22 0 45	28°25'15	13°32	24°20	18°16	9°38	27°22	13°12	6°24	22°15	27° 4	13°47	14°22	1°10	n.a.	F 12
S 13	22 4 42	29°25'36	26°33	23°11	19°31	10°18	27°21	13° 8	6°22	22°17	27° 4	13°44	14°19	1°16	n.a.	S 13
S 14	22 8 38	0♍25'59	10♋ 3	22° 9	20°46	10°58	27°D21	13° 3	6°20	22°19	27° 4	13°39	14°16	1°23	n.a.	S 14
M15	22 12 35	1°26'25	24° 3	21°16	22° 1	11°38	27°21	12°58	6°18	22°21	27° 4	13°31	14°13	1°30	n.a.	M15
T 16	22 16 31	2°26'52	8♌31	20°34	23°15	12°19	27°22	12°54	6°16	22°23	27° 4	13°21	14°10	1°36	n.a.	T 16
W17	22 20 28	3°27'22	23°22	20° 2	24°30	12°59	27°22	12°50	6°14	22°25	27° 4	13°10	14° 6	1°43	n.a.	W17
T 18	22 24 24	4°27'53	8♍28	19°43	25°45	13°39	27°23	12°45	6°12	22°26	27°R 4	12°59	14° 3	1°50	n.a.	T 18
F 19	22 28 21	5°28'26	23°39	19°D35	27° 0	14°20	27°24	12°41	6°10	22°28	27° 4	12°50	14° 0	1°57	n.a.	F 19
S 20	22 32 18	6°29'01	8♎45	19°38	28°15	15° 0	27°25	12°37	6° 8	22°30	27° 4	12°44	13°57	2° 3	n.a.	S 20
S 21	22 36 14	7°29'37	23°35	19°52	29°29	15°40	27°27	12°33	6° 6	22°32	27° 4	12°40	13°54	2°10	n.a.	S 21
M22	22 40 11	8°30'15	8♏ 5	20°17	0♎44	16°21	27°28	12°28	6° 4	22°33	27° 4	12°D38	13°51	2°17	n.a.	M22
T 23	22 44 7	9°30'54	22°12	20°50	1°59	17° 1	27°30	12°24	6° 1	22°35	27° 4	12°38	13°47	2°23	n.a.	T 23
W24	22 48 4	10°31'35	5♐55	21°32	3°14	17°42	27°32	12°20	5°59	22°37	27° 4	12°R39	13°44	2°30	n.a.	W24
T 25	22 52 0	11°32'17	19°15	22°21	4°28	18°22	27°34	12°17	5°57	22°38	27° 4	12°39	13°41	2°37	n.a.	T 25
F 26	22 55 57	12°33'01	2♑16	23°17	5°43	19° 3	27°36	12°13	5°55	22°40	27° 4	12°37	13°38	2°43	n.a.	F 26
S 27	22 59 53	13°33'46	15° 1	24°19	6°58	19°43	27°39	12° 9	5°52	22°41	27° 3	12°32	13°35	2°50	n.a.	S 27
S 28	23 3 50	14°34'32	27°32	25°26	8°12	20°24	27°42	12° 5	5°50	22°43	27° 3	12°25	13°31	2°57	n.a.	S 28
M29	23 7 46	15°35'19	9♒52	26°37	9°27	21° 4	27°45	12° 2	5°48	22°44	27° 3	12°16	13°28	3° 3	n.a.	M29
T 30	23 11 43	16♍36'08	22♒ 3	27♌52	10♎42	21♌45	27♐48	11♒58	5♈46	22♋46	27♉ 3	12♏ 6	13♏25	3♈10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n58	15s45	4n50	6n47	3s19	10n56	0n56	21n15	1n11	25s 9	1s12	19s25	2s33	2n 9	0s37	23n 8	1n 0	21n34	1n41	16s43	16s41	3n18		n.a.
T 2	15 39	12 31	5 0	6 59	3 15	10 26	0 54	21 5	1 11	25 9	1 12	19 26	2 33	2 8	0 37	23 8	1 0	21 34	1 41	16 38	16 40	3 20		n.a.
W 3	15 20	8 47	4 55	7 16	3 10	9 56	0 53	20 56	1 11	25 8	1 11	19 28	2 33	2 8	0 37	23 8	1 0	21 34	1 41	16 34	16 39	3 23		n.a.
T 4	15 1	4 45	4 36	7 38	3 3	9 25	0 51	20 46	1 11	25 8	1 11	19 29	2 33	2 7	0 37	23 7	1 0	21 34	1 41	16 30	16 38	3 25		n.a.
F 5	14 41	0 34	4 6	8 5	2 53	8 55	0 49	20 36	1 11	25 8	1 11	19 31	2 33	2 6	0 37	23 7	1 0	21 35	1 42	16 26	16 37	3 27		n.a.
S 6	14 21	3n36	3 25	8 36	2 42	8 24	0 46	20 26	1 11	25 8	1 11	19 32	2 33	2 6	0 37	23 7	1 0	21 35	1 42	16 24	16 36	3 29		n.a.
S 7	14 1	7 36	2 36	9 12	2 29	7 53	0 44	20 16	1 11	25 8	1 11	19 33	2 33	2 5	0 37	23 7	1 0	21 35	1 42	16 22	16 35	3 31		n.a.
M 8	13 41	11 20	1 39	9 52	2 14	7 22	0 42	20 5	1 11	25 8	1 11	19 35	2 33	2 4	0 37	23 6	1 0	21 35	1 42	16 20	16 34	3 33		n.a.
T 9	13 20	14 38	0 38	10 34	1 57	6 50	0 40	19 55	1 11	25 8	1 11	19 36	2 33	2 4	0 37	23 6	1 0	21 35	1 42	16 20	16 33	3 35		n.a.
W10	12 59	17 21	0s26	11 18	1 39	6 19	0 38	19 44	1 11	25 8	1 11	19 38	2 33	2 3	0 37	23 6	1 1	21 35	1 42	16 20	16 32	3 37		n.a.
T 11	12 38	19 20	1 30	12 3	1 19	5 47	0 36	19 33	1 11	25 8	1 11	19 39	2 33	2 2	0 37	23 5	1 1	21 36	1 42	16 20	16 31	3 40		n.a.
F 12	12 17	20 26	2 31	12 47	0 59	5 15	0 33	19 22	1 11	25 7	1 11	19 40	2 33	2 2	0 37	23 5	1 1	21 36	1 42	16 20	16 30	3 42		n.a.
S 13	11 56	20 29	3 26	13 29	0 38	4 43	0 31	19 11	1 11	25 7	1 11	19 42	2 33	2 1	0 37	23 5	1 1	21 36	1 42	16 19	16 29	3 44		n.a.
S 14	11 34	19 23	4 12	14 9	0 18	4 11	0 29	19 0	1 11	25 7	1 10	19 43	2 33	2 0	0 37	23 5	1 1	21 36	1 43	16 17	16 29	3 46		n.a.
M15	11 12	17 6	4 45	14 45	0n 2	3 38	0 26	18 48	1 11	25 7	1 10	19 44	2 33	1 59	0 37	23 4	1 1	21 36	1 43	16 15	16 28	3 48		n.a.
T 16	10 50	13 42	5 1	15 17	0 20	3 6	0 24	18 37	1 11	25 7	1 10	19 45	2 33	1 58	0 37	23 4	1 1	21 36	1 43	16 12	16 27	3 50		n.a.
W17	10 28	9 21	4 58	15 44	0 38	2 33	0 21	18 25	1 11	25 7	1 10	19 47	2 33	1 58	0 37	23 4	1 1	21 36	1 43	16 8	16 26	3 52		n.a.
T 18	10 5	4 22	4 33	16 5	0 54	2 1	0 19	18 13	1 10	25 7	1 10	19 48	2 33	1 57	0 37	23 3	1 1	21 37	1 43	16 5	16 25	3 54		n.a.
F 19	9 43	0s56	3 50	16 22	1 9	1 28	0 16	18 1	1 10	25 7	1 10	19 49	2 33	1 56	0 37	23 3	1 1	21 37	1 43	16 2	16 24	3 57		n.a.
S 20	9 20	6 8	2 50	16 33	1 22	0 55	0 14	17 49	1 10	25 7	1 10	19 50	2 33	1 55	0 37	23 3	1 1	21 37	1 43	16 0	16 23	3 59		n.a.
S 21	8 57	10 54	1 40	16 39	1 34	0 23	0 11	17 37	1 10	25 7	1 10	19 51	2 33	1 54	0 37	23 3	1 1	21 37	1 43	15 59	16 22	4 1		n.a.
M22	8 34	14 54	0 24	16 41	1 43	0s10	0 9	17 24	1 10	25 7	1 10	19 52	2 33	1 53	0 37	23 2	1 1	21 37	1 43	15 59	16 21	4 3		n.a.
T 23	8 10	17 54	0n51	16 38	1 52	0 43	0 6	17 11	1 10	25 6	1 9	19 54	2 33	1 52	0 37	23 2	1 1	21 37	1 44	15 59	16 20	4 5		n.a.
W24	7 47	19 47	2 1	16 30	1 58	1 15	0 4	16 59	1 10	25 6	1 9	19 55	2 32	1 51	0 37	23 2	1 1	21 37	1 44	15 59	16 19	4 7		n.a.
T 25	7 24	20 30	3 3	16 19	2 4	1 48	0 1	16 46	1 10	25 6	1 9	19 56	2 32	1 51	0 38	23 2	1 1	21 37	1 44	15 59	16 18	4 9		n.a.
F 26	7 0	20 4	3 53	16 4	2 8	2 21	0s 2	16 33	1 10	25 6	1 9	19 57	2 32	1 50	0 38	23 1	1 1	21 37	1 44	15 58	16 17	4 11		n.a.
S 27	6 36	18 37	4 31	15 46	2 11	2 53	0 4	16 20	1 10	25 6	1 9	19 58	2 32	1 49	0 38	23 1	1 1	21 37	1 44	15 57	16 16	4 13		n.a.
S 28	6 12	16 18	4 55	15 25	2 13	3 26	0 7	16 6	1 9	25 6	1 9	19 59	2 32	1 48	0 38	23 1	1 1	21 37	1 44	15 55	16 15	4 16		n.a.
M29	5 48	13 17	5 5	15 1	2 14	3 58	0 10	15 53	1 9	25 6	1 9	20 0	2 32	1 47	0 38	23 1	1 1	21 37	1 44	15 52	16 14	4 18		n.a.
T 30	5n24	9s44	5n 0	14n34	2n14	4s31	0s12	15n39	1n 9	25s 6	1s 9	20s 0	2s32	1n46	0s38	23n 1	1n 1	21n37	1n44	15s48	16s13	4n20		n.a.

Julian Day Number = 804523.5, Delta T = 16h47m47s
Ecliptic obliquity = 23°58'25, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'10, Lahiri = -38°32'10 Julian Calendar 1 Sept. 2511 BCE == Greg. Calendar 11 Aug. 2511 BCE

The year -2510 astronomical counting style corresponds to year 2511 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2511 BCE
geocentric

OCTOBER 2511 BCE (-2510) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 15 40	17♍36'58	4♓ 7	29♌10	11♎56	22♌26	27♐51	11°R55	5°R43	22♋47	27°R 2	11°R54	13♏22	3♈17	n.a.	W 1
T 2	23 19 36	18°37'50	16° 5	0♍30	13°11	23° 6	27°55	11♒51	5♈41	22°49	27♉ 2	11♏44	13°19	3°23	n.a.	T 2
F 3	23 23 33	19°38'43	27°57	1°53	14°26	23°47	27°58	11°48	5°38	22°50	27° 2	11°35	13°16	3°30	n.a.	F 3
S 4	23 27 29	20°39'37	9♈47	3°18	15°40	24°28	28° 2	11°45	5°36	22°52	27° 1	11°28	13°12	3°37	n.a.	S 4
S 5	23 31 26	21°40'33	21°35	4°45	16°55	25° 9	28° 6	11°42	5°33	22°53	27° 1	11°23	13° 9	3°43	n.a.	S 5
M 6	23 35 22	22°41'31	3♉25	6°12	18° 9	25°49	28°11	11°38	5°31	22°54	27° 0	11°21	13° 6	3°50	n.a.	M 6
T 7	23 39 19	23°42'29	15°19	7°41	19°24	26°30	28°15	11°36	5°29	22°56	27° 0	11°D20	13° 3	3°57	n.a.	T 7
W 8	23 43 15	24°43'30	27°21	9°11	20°38	27°11	28°20	11°33	5°26	22°57	26°59	11°21	13° 0	4° 3	n.a.	W 8
T 9	23 47 12	25°44'32	9♊36	10°42	21°53	27°52	28°25	11°30	5°24	22°58	26°59	11°23	12°56	4°10	n.a.	T 9
F 10	23 51 9	26°45'35	22° 9	12°13	23° 7	28°33	28°30	11°27	5°21	22°59	26°58	11°R24	12°53	4°17	n.a.	F 10
S 11	23 55 5	27°46'40	5♋ 4	13°45	24°22	29°14	28°35	11°25	5°19	23° 1	26°58	11°24	12°50	4°23	n.a.	S 11
S 12	23 59 2	28°47'46	18°25	15°17	25°36	29°55	28°40	11°22	5°16	23° 2	26°57	11°22	12°47	4°30	n.a.	S 12
M13	0 2 58	29°48'54	2♌15	16°49	26°51	0♍36	28°46	11°20	5°13	23° 3	26°57	11°18	12°44	4°37	n.a.	M13
T 14	0 6 55	0♎50'03	16°35	18°22	28° 5	1°17	28°51	11°17	5°11	23° 4	26°56	11°13	12°41	4°43	n.a.	T 14
W15	0 10 51	1°51'13	1♍20	19°55	29°19	1°58	28°57	11°15	5° 8	23° 5	26°55	11° 7	12°37	4°50	n.a.	W15
T 16	0 14 48	2°52'24	16°26	21°28	0♏34	2°39	29° 3	11°13	5° 6	23° 6	26°55	11° 0	12°34	4°57	n.a.	T 16
F 17	0 18 44	3°53'36	1♎42	23° 2	1°48	3°20	29°10	11°11	5° 3	23° 7	26°54	10°55	12°31	5° 4	n.a.	F 17
S 18	0 22 41	4°54'50	16°59	24°35	3° 2	4° 2	29°16	11° 9	5° 1	23° 8	26°53	10°51	12°28	5°10	n.a.	S 18
S 19	0 26 38	5°56'04	2♏ 5	26° 8	4°17	4°43	29°23	11° 8	4°58	23° 9	26°53	10°49	12°25	5°17	n.a.	S 19
M20	0 30 34	6°57'18	16°52	27°42	5°31	5°24	29°29	11° 6	4°56	23°10	26°52	10°D49	12°22	5°24	n.a.	M20
T 21	0 34 31	7°58'34	1♐14	29°15	6°45	6° 5	29°36	11° 4	4°53	23°11	26°51	10°50	12°18	5°30	n.a.	T 21
W22	0 38 27	8°59'49	15°10	0♎49	8° 0	6°47	29°43	11° 3	4°51	23°12	26°50	10°52	12°15	5°37	n.a.	W22
T 23	0 42 24	10° 1'06	28°39	2°23	9°14	7°28	29°51	11° 2	4°48	23°13	26°49	10°53	12°12	5°44	n.a.	T 23
F 24	0 46 20	11° 2'22	11♑44	3°56	10°28	8° 9	29°58	11° 0	4°45	23°13	26°49	10°R54	12° 9	5°50	n.a.	F 24
S 25	0 50 17	12° 3'39	24°27	5°30	11°42	8°51	0♑ 6	10°59	4°43	23°14	26°48	10°53	12° 6	5°57	n.a.	S 25
S 26	0 54 14	13° 4'57	6♒53	7° 4	12°56	9°32	0°13	10°58	4°40	23°15	26°47	10°51	12° 2	6° 4	n.a.	S 26
M27	0 58 10	14° 6'14	19° 5	8°38	14°11	10°14	0°21	10°57	4°38	23°15	26°46	10°48	11°59	6°10	n.a.	M27
T 28	1 2 7	15° 7'32	1♓ 8	10°12	15°25	10°55	0°29	10°57	4°35	23°16	26°45	10°43	11°56	6°17	n.a.	T 28
W29	1 6 3	16° 8'50	13° 3	11°46	16°39	11°37	0°37	10°56	4°33	23°17	26°44	10°39	11°53	6°24	n.a.	W29
T 30	1 10 0	17°10'08	24°54	13°20	17°53	12°18	0°46	10°56	4°30	23°17	26°43	10°35	11°50	6°30	n.a.	T 30
F 31	1 13 56	18♎11'27	6♈44	14♎55	19♏ 7	13♍ 0	0♑54	10♒55	4♈28	23♋18	26♉42	10♏31	11♏47	6♈37	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	5n 0	5s50	4n43	14n 6	2n13	5s 3	0s15	15n26	1n 9	25s 6	1s 9	20s 1	2s32	1n45	0s38	23n 0	1n 1	21n37	1n44	15s45	16s12	4n22		n.a.
T 2	4 36	1 45	4 13	13 35	2 12	5 35	0 18	15 12	1 9	25 6	1 8	20 2	2 32	1 44	0 38	23 0	1 1	21 37	1 45	15 41	16 11	4 24		n.a.
F 3	4 11	2n24	3 32	13 3	2 10	6 7	0 20	14 58	1 9	25 6	1 8	20 3	2 31	1 43	0 38	23 0	1 1	21 38	1 45	15 39	16 10	4 26		n.a.
S 4	3 47	6 26	2 42	12 29	2 7	6 39	0 23	14 44	1 9	25 6	1 8	20 4	2 31	1 42	0 38	23 0	1 1	21 38	1 45	15 36	16 9	4 28		n.a.
S 5	3 22	10 12	1 45	11 54	2 4	7 11	0 26	14 30	1 8	25 6	1 8	20 5	2 31	1 41	0 38	23 0	1 1	21 38	1 45	15 35	16 8	4 30		n.a.
M 6	2 58	13 36	0 43	11 17	2 0	7 43	0 29	14 16	1 8	25 6	1 8	20 5	2 31	1 40	0 38	22 59	1 1	21 38	1 45	15 34	16 7	4 32		n.a.
T 7	2 33	16 27	0s22	10 40	1 56	8 14	0 31	14 1	1 8	25 6	1 8	20 6	2 31	1 39	0 38	22 59	1 2	21 38	1 45	15 34	16 6	4 34		n.a.
W 8	2 8	18 37	1 26	10 1	1 52	8 45	0 34	13 47	1 8	25 6	1 8	20 7	2 31	1 38	0 38	22 59	1 2	21 38	1 45	15 34	16 5	4 36		n.a.
T 9	1 44	19 58	2 27	9 22	1 47	9 16	0 37	13 32	1 8	25 5	1 8	20 7	2 31	1 37	0 38	22 59	1 2	21 38	1 45	15 35	16 4	4 39		n.a.
F 10	1 19	20 21	3 23	8 41	1 42	9 47	0 39	13 18	1 8	25 5	1 8	20 8	2 30	1 36	0 38	22 59	1 2	21 37	1 45	15 35	16 3	4 41		n.a.
S 11	0 54	19 42	4 11	8 0	1 36	10 18	0 42	13 3	1 7	25 5	1 7	20 9	2 30	1 35	0 38	22 58	1 2	21 37	1 46	15 35	16 2	4 43		n.a.
S 12	0 29	17 57	4 46	7 19	1 31	10 48	0 44	12 48	1 7	25 5	1 7	20 9	2 30	1 34	0 38	22 58	1 2	21 37	1 46	15 34	16 1	4 45		n.a.
M13	0 5	15 7	5 7	6 37	1 25	11 18	0 47	12 33	1 7	25 5	1 7	20 10	2 30	1 33	0 38	22 58	1 2	21 37	1 46	15 33	16 0	4 47		n.a.
T 14	0s20	11 19	5 9	5 55	1 19	11 48	0 50	12 18	1 7	25 5	1 7	20 10	2 30	1 32	0 38	22 58	1 2	21 37	1 46	15 32	15 59	4 49		n.a.
W15	0 45	6 42	4 52	5 12	1 13	12 17	0 52	12 3	1 7	25 5	1 7	20 11	2 30	1 31	0 38	22 58	1 2	21 37	1 46	15 30	15 58	4 51		n.a.
T 16	1 10	1 35	4 14	4 29	1 7	12 47	0 55	11 47	1 6	25 5	1 7	20 11	2 29	1 30	0 38	22 58	1 2	21 37	1 46	15 28	15 57	4 53		n.a.
F 17	1 35	3s42	3 17	3 45	1 1	13 15	0 57	11 32	1 6	25 5	1 7	20 11	2 29	1 29	0 38	22 58	1 2	21 37	1 46	15 26	15 56	4 55		n.a.
S 18	2 0	8 45	2 7	3 2	0 54	13 44	1 0	11 16	1 6	25 5	1 7	20 12	2 29	1 28	0 37	22 58	1 2	21 37	1 46	15 25	15 55	4 57		n.a.
S 19	2 24	13 12	0 48	2 18	0 48	14 12	1 2	11 1	1 6	25 5	1 7	20 12	2 29	1 27	0 37	22 57	1 2	21 37	1 46	15 24	15 54	4 59		n.a.
M20	2 49	16 43	0n33	1 34	0 42	14 40	1 5	10 45	1 6	25 5	1 6	20 12	2 29	1 26	0 37	22 57	1 2	21 37	1 47	15 24	15 53	5 1		n.a.
T 21	3 14	19 5	1 50	0 50	0 35	15 7	1 7	10 29	1 5	25 5	1 6	20 13	2 28	1 25	0 37	22 57	1 2	21 37	1 47	15 25	15 52	5 3		n.a.
W22	3 39	20 12	2 57	0 6	0 28	15 35	1 9	10 13	1 5	25 5	1 6	20 13	2 28	1 24	0 37	22 57	1 2	21 37	1 47	15 25	15 51	5 5		n.a.
T 23	4 3	20 5	3 53	0s38	0 22	16 1	1 12	9 58	1 5	25 5	1 6	20 13	2 28	1 23	0 37	22 57	1 2	21 37	1 47	15 26	15 50	5 7		n.a.
F 24	4 28	18 53	4 34	1 22	0 15	16 27	1 14	9 42	1 5	25 4	1 6	20 13	2 28	1 22	0 37	22 57	1 2	21 37	1 47	15 26	15 49	5 10		n.a.
S 25	4 52	16 46	5 1	2 6	0 9	16 53	1 16	9 25	1 4	25 4	1 6	20 13	2 28	1 21	0 37	22 57	1 2	21 36	1 47	15 25	15 48	5 12		n.a.
S 26	5 17	13 55	5 13	2 50	0 2	17 19	1 18	9 9	1 4	25 4	1 6	20 13	2 27	1 20	0 37	22 57	1 2	21 36	1 47	15 25	15 47	5 14		n.a.
M27	5 41	10 31	5 11	3 34	0s 4	17 44	1 21	8 53	1 4	25 4	1 6	20 13	2 27	1 19	0 37	22 57	1 2	21 36	1 47	15 24	15 46	5 16		n.a.
T 28	6 5	6 44	4 54	4 17	0 11	18 8	1 23	8 37	1 4	25 4	1 6	20 13	2 27	1 18	0 37	22 57	1 2	21 36	1 47	15 22	15 45	5 18		n.a.
W29	6 29	2 44	4 25	5 1	0 17	18 32	1 25	8 20	1 3	25 4	1 5	20 13	2 27	1 17	0 37	22 57	1 3	21 36	1 47	15 21	15 44	5 20		n.a.
T 30	6 53	1n22	3 45	5 44	0 24	18 56	1 27	8 4	1 3	25 4	1 5	20 13	2 27	1 16	0 37	22 56	1 3	21 36	1 48	15 19	15 43	5 22		n.a.
F 31	7s17	5n24	2n55	6s27	0s30	19s19	1s29	7n47	1n 3	25s 4	1s 5	20s13	2s26	1n15	0s37	22n56	1n 3	21n36	1n48	15s18	15s42	5n24		n.a.

Julian Day Number = 804553.5, Delta T = 16h47m44s
Ecliptic obliquity = 23°58'26, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'06, Lahiri = -38°32'05 Julian Calendar 1 Oct. 2511 BCE == Greg. Calendar 10 Sept. 2511 BCE

The year -2510 astronomical counting style corresponds to year 2511 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2511 BCE
geocentric

NOVEMBER 2511 BCE (-2510) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 17 53	19♎12'45	18♈34	16♎29	20♏21	13♍41	1♑ 3	10°R55	4°R26	23♋18	26°R41	10°R28	11♏43	6♈44	n.a.	S 1
S 2	1 21 49	20°14'05	0♉25	18° 4	21°35	14°23	1°11	10♒55	4♈23	23°19	26♉40	10♏27	11°40	6°50	n.a.	S 2
M 3	1 25 46	21°15'24	12°21	19°39	22°49	15° 5	1°20	10°D54	4°21	23°19	26°39	10°D26	11°37	6°57	n.a.	M 3
T 4	1 29 43	22°16'44	24°23	21°14	24° 2	15°46	1°29	10°54	4°18	23°20	26°38	10°27	11°34	7° 4	n.a.	T 4
W 5	1 33 39	23°18'04	6♊34	22°49	25°16	16°28	1°38	10°55	4°16	23°20	26°37	10°28	11°31	7°10	n.a.	W 5
T 6	1 37 36	24°19'25	18°56	24°25	26°30	17°10	1°48	10°55	4°14	23°20	26°36	10°30	11°27	7°17	n.a.	T 6
F 7	1 41 32	25°20'46	1♋33	26° 0	27°44	17°51	1°57	10°55	4°11	23°21	26°35	10°31	11°24	7°24	n.a.	F 7
S 8	1 45 29	26°22'07	14°28	27°36	28°58	18°33	2° 7	10°56	4° 9	23°21	26°34	10°32	11°21	7°30	n.a.	S 8
S 9	1 49 25	27°23'28	27°43	29°13	0♐11	19°15	2°16	10°56	4° 7	23°21	26°33	10°R32	11°18	7°37	n.a.	S 9
M10	1 53 22	28°24'50	11♌23	0♏49	1°25	19°57	2°26	10°57	4° 4	23°21	26°31	10°32	11°15	7°44	n.a.	M10
T 11	1 57 19	29°26'12	25°26	2°26	2°39	20°39	2°36	10°58	4° 2	23°22	26°30	10°31	11°12	7°50	n.a.	T 11
W12	2 1 15	0♏27'34	9♍54	4° 3	3°52	21°21	2°46	10°59	4° 0	23°22	26°29	10°30	11° 8	7°57	n.a.	W12
T 13	2 5 12	1°28'56	24°41	5°40	5° 6	22° 3	2°56	11° 0	3°58	23°22	26°28	10°29	11° 5	8° 4	n.a.	T 13
F 14	2 9 8	2°30'18	9♎42	7°18	6°19	22°45	3° 6	11° 1	3°56	23°22	26°27	10°28	11° 2	8°10	n.a.	F 14
S 15	2 13 5	3°31'40	24°50	8°56	7°33	23°27	3°17	11° 2	3°53	23°R22	26°26	10°27	10°59	8°17	n.a.	S 15
S 16	2 17 1	4°33'02	9♏54	10°35	8°46	24° 9	3°27	11° 4	3°51	23°22	26°24	10°D27	10°56	8°24	n.a.	S 16
M17	2 20 58	5°34'23	24°46	12°13	10° 0	24°51	3°38	11° 5	3°49	23°22	26°23	10°27	10°53	8°30	n.a.	M17
T 18	2 24 54	6°35'44	9♐18	13°52	11°13	25°33	3°48	11° 7	3°47	23°22	26°22	10°27	10°49	8°37	n.a.	T 18
W19	2 28 51	7°37'05	23°26	15°31	12°26	26°15	3°59	11° 9	3°45	23°22	26°21	10°28	10°46	8°44	n.a.	W19
T 20	2 32 48	8°38'24	7♑ 6	17°11	13°39	26°57	4°10	11°10	3°43	23°22	26°19	10°28	10°43	8°50	n.a.	T 20
F 21	2 36 44	9°39'43	20°20	18°51	14°53	27°40	4°21	11°12	3°41	23°21	26°18	10°28	10°40	8°57	n.a.	F 21
S 22	2 40 41	10°41'01	3♒10	20°30	16° 6	28°22	4°32	11°14	3°39	23°21	26°17	10°28	10°37	9° 4	n.a.	S 22
S 23	2 44 37	11°42'19	15°38	22°10	17°19	29° 4	4°44	11°17	3°37	23°21	26°16	10°28	10°33	9°10	n.a.	S 23
M24	2 48 34	12°43'35	27°50	23°50	18°32	29°46	4°55	11°19	3°36	23°21	26°14	10°28	10°30	9°17	n.a.	M24
T 25	2 52 30	13°44'50	9♓50	25°30	19°45	0♎29	5° 6	11°21	3°34	23°20	26°13	10°28	10°27	9°24	n.a.	T 25
W26	2 56 27	14°46'05	21°42	27° 9	20°58	1°11	5°18	11°24	3°32	23°20	26°12	10°29	10°24	9°30	n.a.	W26
T 27	3 0 24	15°47'18	3♈30	28°48	22°11	1°53	5°30	11°26	3°30	23°20	26°10	10°30	10°21	9°37	n.a.	T 27
F 28	3 4 20	16°48'31	15°19	0♐27	23°24	2°36	5°41	11°29	3°29	23°19	26° 9	10°30	10°18	9°44	n.a.	F 28
S 29	3 8 17	17°49'42	27°11	2° 5	24°36	3°18	5°53	11°32	3°27	23°19	26° 8	10°31	10°14	9°50	n.a.	S 29
S 30	3 12 13	18♏50'53	9♉ 9	3♐42	25♐49	4♎ 0	6♑ 5	11♒35	3♈26	23♋18	26♉ 6	10°R31	10♏11	9♈57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s41	9n14	1n58	7s10	0s36	19s41	1s31	7n31	1n 3	25s 3	1s 5	20s13	2s26	1n14	0s37	22n56	1n 3	21n36	1n48	15s17	15s41	5n26		n.a.
S 2	8 5	12 44	0 55	7 53	0 42	20 3	1 33	7 14	1 2	25 3	1 5	20 13	2 26	1 13	0 37	22 56	1 3	21 35	1 48	15 17	15 40	5 28		n.a.
M 3	8 28	15 43	0s11	8 35	0 48	20 24	1 34	6 57	1 2	25 3	1 5	20 13	2 26	1 12	0 37	22 56	1 3	21 35	1 48	15 17	15 39	5 30		n.a.
T 4	8 52	18 3	1 16	9 17	0 54	20 45	1 36	6 41	1 2	25 3	1 5	20 13	2 25	1 11	0 37	22 56	1 3	21 35	1 48	15 17	15 38	5 32		n.a.
W 5	9 15	19 36	2 20	9 59	1 0	21 5	1 38	6 24	1 1	25 3	1 5	20 12	2 25	1 10	0 37	22 56	1 3	21 35	1 48	15 17	15 37	5 34		n.a.
T 6	9 38	20 13	3 18	10 40	1 5	21 25	1 40	6 7	1 1	25 2	1 5	20 12	2 25	1 9	0 37	22 56	1 3	21 35	1 48	15 18	15 36	5 36		n.a.
F 7	10 1	19 51	4 7	11 21	1 10	21 44	1 41	5 50	1 1	25 2	1 5	20 12	2 25	1 8	0 37	22 56	1 3	21 35	1 48	15 18	15 35	5 38		n.a.
S 8	10 24	18 27	4 45	12 2	1 16	22 2	1 43	5 33	1 0	25 2	1 5	20 11	2 25	1 7	0 37	22 56	1 3	21 34	1 48	15 19	15 34	5 40		n.a.
S 9	10 46	16 2	5 10	12 41	1 21	22 20	1 44	5 16	1 0	25 2	1 5	20 11	2 24	1 6	0 37	22 56	1 3	21 34	1 49	15 19	15 33	5 42		n.a.
M10	11 9	12 40	5 17	13 21	1 26	22 37	1 46	4 59	1 0	25 1	1 4	20 11	2 24	1 5	0 37	22 56	1 3	21 34	1 49	15 19	15 32	5 44		n.a.
T 11	11 31	8 31	5 7	14 0	1 30	22 54	1 47	4 41	0 59	25 1	1 4	20 10	2 24	1 4	0 37	22 56	1 3	21 34	1 49	15 18	15 31	5 46		n.a.
W12	11 53	3 46	4 37	14 38	1 35	23 10	1 48	4 24	0 59	25 1	1 4	20 10	2 24	1 3	0 37	22 56	1 3	21 34	1 49	15 18	15 30	5 48		n.a.
T 13	12 15	1s19	3 48	15 15	1 39	23 25	1 49	4 7	0 59	25 1	1 4	20 9	2 23	1 3	0 37	22 56	1 3	21 34	1 49	15 18	15 29	5 50		n.a.
F 14	12 37	6 25	2 43	15 52	1 43	23 39	1 50	3 50	0 58	25 0	1 4	20 9	2 23	1 2	0 37	22 56	1 3	21 33	1 49	15 17	15 28	5 52		n.a.
S 15	12 58	11 9	1 26	16 28	1 46	23 53	1 51	3 32	0 58	25 0	1 4	20 8	2 23	1 1	0 37	22 56	1 3	21 33	1 49	15 17	15 27	5 54		n.a.
S 16	13 19	15 9	0 3	17 4	1 50	24 6	1 52	3 15	0 58	25 0	1 4	20 7	2 23	1 0	0 37	22 56	1 3	21 33	1 49	15 17	15 26	5 56		n.a.
M17	13 40	18 7	1n19	17 38	1 53	24 19	1 53	2 58	0 57	24 59	1 4	20 7	2 23	0 59	0 37	22 56	1 3	21 33	1 49	15 17	15 25	5 58		n.a.
T 18	14 1	19 48	2 34	18 11	1 56	24 30	1 54	2 40	0 57	24 59	1 4	20 6	2 22	0 58	0 37	22 57	1 3	21 32	1 49	15 17	15 24	6 0		n.a.
W19	14 22	20 12	3 37	18 44	1 58	24 41	1 55	2 23	0 56	24 58	1 4	20 5	2 22	0 58	0 37	22 57	1 4	21 32	1 49	15 17	15 23	6 2		n.a.
T 20	14 42	19 21	4 26	19 15	2 0	24 51	1 56	2 5	0 56	24 58	1 4	20 5	2 22	0 57	0 37	22 57	1 4	21 32	1 49	15 17	15 22	6 4		n.a.
F 21	15 2	17 28	4 59	19 45	2 1	25 1	1 56	1 48	0 56	24 58	1 4	20 4	2 22	0 56	0 37	22 57	1 4	21 32	1 50	15 17	15 21	6 6		n.a.
S 22	15 22	14 46	5 16	20 14	2 3	25 10	1 57	1 30	0 55	24 57	1 4	20 3	2 21	0 55	0 37	22 57	1 4	21 32	1 50	15 17	15 20	6 8		n.a.
S 23	15 41	11 28	5 17	20 42	2 3	25 18	1 57	1 13	0 55	24 57	1 4	20 2	2 21	0 55	0 37	22 57	1 4	21 31	1 50	15 17	15 19	6 10		n.a.
M24	16 0	7 45	5 4	21 8	2 3	25 25	1 57	0 55	0 54	24 56	1 3	20 1	2 21	0 54	0 37	22 57	1 4	21 31	1 50	15 17	15 18	6 12		n.a.
T 25	16 19	3 47	4 37	21 33	2 3	25 31	1 58	0 38	0 54	24 56	1 3	20 1	2 21	0 53	0 37	22 57	1 4	21 31	1 50	15 18	15 17	6 14		n.a.
W26	16 38	0n17	4 0	21 56	2 2	25 37	1 58	0 20	0 53	24 55	1 3	20 0	2 21	0 53	0 37	22 57	1 4	21 31	1 50	15 18	15 16	6 16		n.a.
T 27	16 56	4 21	3 12	22 18	2 1	25 42	1 58	0 2	0 53	24 55	1 3	19 59	2 20	0 52	0 37	22 57	1 4	21 30	1 50	15 18	15 15	6 18		n.a.
F 28	17 14	8 14	2 16	22 38	1 59	25 46	1 58	0s15	0 53	24 54	1 3	19 58	2 20	0 51	0 37	22 57	1 4	21 30	1 50	15 18	15 14	6 20		n.a.
S 29	17 31	11 50	1 13	22 56	1 56	25 49	1 58	0 33	0 52	24 53	1 3	19 57	2 20	0 51	0 37	22 58	1 4	21 30	1 50	15 18	15 13	6 22		n.a.
S 30	17s49	14n59	0n 8	23s12	1s52	25s52	1s57	0s50	0n52	24s53	1s 3	19s56	2s20	0n50	0s37	22n58	1n 4	21n30	1n50	15s18	15s12	6n24		n.a.

Julian Day Number = 804584.5, Delta T = 16h47m42s
Ecliptic obliquity = 23°58'25, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°39'02, Lahiri = -38°32'01 Julian Calendar 1 Nov. 2511 BCE == Greg. Calendar 11 Oct. 2511 BCE

The year -2510 astronomical counting style corresponds to year 2511 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2511 BCE
geocentric

DECEMBER 2511 BCE (-2510) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 16 10	19♏52'03	21♉15	5♐17	27♐ 2	4♎43	6♑17	11♒38	3°R24	23°R18	26°R 5	10°R31	10♏ 8	10♈ 4	n.a.	M 1
T 2	3 20 6	20°53'11	3♊30	6°51	28°14	5°25	6°29	11°41	3♈22	23♋17	26♉ 4	10♏30	10° 5	10°10	n.a.	T 2
W 3	3 24 3	21°54'19	15°57	8°24	29°26	6° 8	6°41	11°44	3°21	23°17	26° 2	10°29	10° 2	10°17	n.a.	W 3
T 4	3 28 0	22°55'26	28°35	9°53	0♑39	6°50	6°53	11°47	3°20	23°16	26° 1	10°27	9°59	10°24	n.a.	T 4
F 5	3 31 56	23°56'33	11♋27	11°20	1°51	7°33	7° 6	11°51	3°18	23°15	26° 0	10°25	9°55	10°30	n.a.	F 5
S 6	3 35 53	24°57'38	24°33	12°44	3° 3	8°15	7°18	11°54	3°17	23°15	25°59	10°23	9°52	10°37	n.a.	S 6
S 7	3 39 49	25°58'42	7♌55	14° 3	4°16	8°58	7°31	11°58	3°16	23°14	25°57	10°22	9°49	10°44	n.a.	S 7
M 8	3 43 46	26°59'46	21°32	15°18	5°28	9°41	7°43	12° 2	3°14	23°13	25°56	10°D21	9°46	10°50	n.a.	M 8
T 9	3 47 42	28° 0'48	5♍25	16°27	6°40	10°23	7°56	12° 5	3°13	23°13	25°55	10°21	9°43	10°57	n.a.	T 9
W10	3 51 39	29° 1'50	19°35	17°30	7°51	11° 6	8° 8	12° 9	3°12	23°12	25°53	10°22	9°39	11° 4	n.a.	W10
T 11	3 55 36	0♐ 2'51	3♎59	18°25	9° 3	11°49	8°21	12°13	3°11	23°11	25°52	10°23	9°36	11°10	n.a.	T 11
F 12	3 59 32	1° 3'50	18°35	19°13	10°15	12°32	8°34	12°17	3°10	23°10	25°51	10°25	9°33	11°17	n.a.	F 12
S 13	4 3 29	2° 4'49	3♏18	19°53	11°27	13°14	8°47	12°22	3° 9	23° 9	25°49	10°R25	9°30	11°24	n.a.	S 13
S 14	4 7 25	3° 5'46	18° 2	20°22	12°38	13°57	9° 0	12°26	3° 8	23° 8	25°48	10°25	9°27	11°30	n.a.	S 14
M15	4 11 22	4° 6'43	2♐40	20°42	13°50	14°40	9°13	12°30	3° 7	23° 7	25°47	10°24	9°24	11°37	n.a.	M15
T 16	4 15 18	5° 7'37	17° 5	20°R51	15° 1	15°23	9°26	12°35	3° 6	23° 7	25°45	10°22	9°20	11°44	n.a.	T 16
W17	4 19 15	6° 8'31	1♑12	20°49	16°12	16° 6	9°39	12°39	3° 5	23° 6	25°44	10°18	9°17	11°50	n.a.	W17
T 18	4 23 11	7° 9'22	14°56	20°36	17°23	16°49	9°52	12°44	3° 5	23° 5	25°43	10°14	9°14	11°57	n.a.	T 18
F 19	4 27 8	8°10'12	28°16	20°12	18°35	17°31	10° 6	12°49	3° 4	23° 3	25°41	10° 9	9°11	12° 4	n.a.	F 19
S 20	4 31 5	9°11'00	11♒12	19°38	19°45	18°14	10°19	12°54	3° 3	23° 2	25°40	10° 6	9° 8	12°10	n.a.	S 20
S 21	4 35 1	10°11'46	23°45	18°54	20°56	18°57	10°32	12°58	3° 3	23° 1	25°39	10° 3	9° 5	12°17	n.a.	S 21
M22	4 38 58	11°12'31	6♓ 0	18° 2	22° 7	19°40	10°46	13° 3	3° 2	23° 0	25°37	10°D 2	9° 1	12°24	n.a.	M22
T 23	4 42 54	12°13'13	18° 1	17° 2	23°18	20°23	10°59	13° 8	3° 2	22°59	25°36	10° 2	8°58	12°30	n.a.	T 23
W24	4 46 51	13°13'53	29°53	15°58	24°28	21° 6	11°13	13°14	3° 1	22°58	25°35	10° 3	8°55	12°37	n.a.	W24
T 25	4 50 47	14°14'32	11♈41	14°49	25°38	21°49	11°26	13°19	3° 1	22°57	25°34	10° 5	8°52	12°44	n.a.	T 25
F 26	4 54 44	15°15'08	23°31	13°40	26°49	22°32	11°40	13°24	3° 1	22°55	25°32	10° 7	8°49	12°50	n.a.	F 26
S 27	4 58 40	16°15'43	5♉25	12°30	27°59	23°15	11°54	13°29	3° 0	22°54	25°31	10°R 8	8°45	12°57	n.a.	S 27
S 28	5 2 37	17°16'16	17°29	11°23	29° 8	23°59	12° 7	13°35	3° 0	22°53	25°30	10° 7	8°42	13° 4	n.a.	S 28
M29	5 6 34	18°16'47	29°46	10°19	0♒18	24°42	12°21	13°40	3° 0	22°52	25°29	10° 6	8°39	13°10	n.a.	M29
T 30	5 10 30	19°17'15	12♊16	9°20	1°28	25°25	12°35	13°46	3° 0	22°50	25°28	10° 2	8°36	13°17	n.a.	T 30
W31	5 14 27	20♐17'43	25♊ 2	8♐27	2♒37	26♎ 8	12♑49	13♒52	3♈ 0	22♋49	25♉26	9♏56	8♏33	13♈24	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	18s 6	17n31	0s59	23s26	1s48	25s53	1s57	1s 8	0n51	24s52	1s 3	19s55	2s20	0n49	0s37	22n58	1n 4	21n29	1n50	15s18	15s11	6n26			n.a.
T 2	18 23	19 18	2 4	23 37	1 43	25 54	1 57	1 26	0 51	24 52	1 3	19 53	2 19	0 49	0 37	22 58	1 4	21 29	1 50	15 18	15 10	6 28			n.a.
W 3	18 39	20 10	3 4	23 47	1 37	25 55	1 56	1 43	0 50	24 51	1 3	19 52	2 19	0 48	0 37	22 58	1 4	21 29	1 51	15 18	15 9	6 30			n.a.
T 4	18 55	20 2	3 56	23 55	1 30	25 54	1 56	2 1	0 50	24 50	1 3	19 51	2 19	0 48	0 37	22 58	1 4	21 29	1 51	15 17	15 8	6 32			n.a.
F 5	19 11	18 52	4 37	24 0	1 22	25 53	1 55	2 19	0 49	24 50	1 3	19 50	2 19	0 47	0 36	22 58	1 4	21 28	1 51	15 16	15 7	6 34			n.a.
S 6	19 26	16 42	5 5	24 2	1 13	25 51	1 54	2 36	0 49	24 49	1 3	19 49	2 18	0 47	0 36	22 59	1 4	21 28	1 51	15 16	15 6	6 36			n.a.
S 7	19 41	13 36	5 16	24 3	1 3	25 48	1 54	2 54	0 48	24 48	1 3	19 48	2 18	0 46	0 36	22 59	1 4	21 28	1 51	15 15	15 5	6 38			n.a.
M 8	19 55	9 45	5 11	24 0	0 52	25 44	1 53	3 11	0 48	24 47	1 3	19 46	2 18	0 46	0 36	22 59	1 4	21 28	1 51	15 15	15 4	6 40			n.a.
T 9	20 9	5 18	4 47	23 56	0 40	25 39	1 52	3 29	0 47	24 46	1 3	19 45	2 18	0 45	0 36	22 59	1 4	21 27	1 51	15 15	15 3	6 42			n.a.
W10	20 23	0 28	4 5	23 49	0 27	25 34	1 50	3 47	0 46	24 46	1 3	19 44	2 18	0 45	0 36	22 59	1 4	21 27	1 51	15 15	15 2	6 44			n.a.
T 11	20 37	4s29	3 8	23 41	0 13	25 28	1 49	4 4	0 46	24 45	1 3	19 42	2 17	0 44	0 36	22 59	1 5	21 27	1 51	15 16	15 1	6 46			n.a.
F 12	20 50	9 15	1 58	23 30	0n 2	25 22	1 48	4 22	0 45	24 44	1 3	19 41	2 17	0 44	0 36	23 0	1 5	21 27	1 51	15 16	15 0	6 48			n.a.
S 13	21 2	13 30	0 39	23 17	0 18	25 14	1 46	4 39	0 45	24 43	1 3	19 40	2 17	0 44	0 36	23 0	1 5	21 26	1 51	15 17	14 59	6 50			n.a.
S 14	21 15	16 55	0n42	23 2	0 35	25 6	1 45	4 57	0 44	24 42	1 3	19 38	2 17	0 43	0 36	23 0	1 5	21 26	1 51	15 17	14 58	6 52			n.a.
M15	21 26	19 12	2 0	22 46	0 52	24 57	1 43	5 14	0 44	24 41	1 3	19 37	2 17	0 43	0 36	23 0	1 5	21 26	1 51	15 16	14 57	6 54			n.a.
T 16	21 38	20 12	3 8	22 29	1 10	24 47	1 42	5 32	0 43	24 40	1 3	19 35	2 17	0 43	0 36	23 0	1 5	21 26	1 51	15 15	14 56	6 56			n.a.
W17	21 49	19 54	4 4	22 10	1 29	24 37	1 40	5 49	0 42	24 39	1 3	19 34	2 16	0 42	0 36	23 1	1 5	21 25	1 51	15 14	14 55	6 58			n.a.
T 18	21 59	18 25	4 44	21 51	1 47	24 26	1 38	6 6	0 42	24 38	1 3	19 32	2 16	0 42	0 36	23 1	1 5	21 25	1 52	15 13	14 53	7 0			n.a.
F 19	22 9	15 57	5 7	21 31	2 6	24 14	1 36	6 24	0 41	24 37	1 3	19 31	2 16	0 42	0 36	23 1	1 5	21 25	1 52	15 11	14 52	7 1			n.a.
S 20	22 19	12 47	5 14	21 11	2 23	24 2	1 34	6 41	0 41	24 36	1 3	19 29	2 16	0 42	0 36	23 1	1 5	21 25	1 52	15 10	14 51	7 3			n.a.
S 21	22 28	9 7	5 5	20 50	2 40	23 48	1 32	6 58	0 40	24 35	1 3	19 27	2 16	0 41	0 36	23 2	1 5	21 24	1 52	15 9	14 50	7 5			n.a.
M22	22 37	5 9	4 42	20 30	2 56	23 35	1 29	7 15	0 39	24 34	1 3	19 26	2 15	0 41	0 36	23 2	1 5	21 24	1 52	15 9	14 49	7 7			n.a.
T 23	22 46	1 3	4 8	20 11	3 10	23 20	1 27	7 33	0 39	24 33	1 3	19 24	2 15	0 41	0 36	23 2	1 5	21 24	1 52	15 9	14 48	7 9			n.a.
W24	22 54	3n 2	3 23	19 52	3 22	23 5	1 24	7 50	0 38	24 32	1 3	19 22	2 15	0 41	0 36	23 2	1 5	21 23	1 52	15 9	14 47	7 11			n.a.
T 25	23 1	7 0	2 29	19 34	3 32	22 50	1 22	8 7	0 37	24 30	1 3	19 21	2 15	0 41	0 36	23 2	1 5	21 23	1 52	15 10	14 46	7 13			n.a.
F 26	23 8	10 43	1 30	19 18	3 40	22 33	1 19	8 24	0 37	24 29	1 3	19 19	2 15	0 41	0 36	23 3	1 5	21 23	1 52	15 10	14 45	7 15			n.a.
S 27	23 15	14 1	0 26	19 4	3 46	22 16	1 16	8 41	0 36	24 28	1 3	19 17	2 15	0 41	0 36	23 3	1 5	21 23	1 52	15 11	14 44	7 17			n.a.
S 28	23 21	16 47	0s40	18 52	3 49	21 59	1 13	8 57	0 35	24 27	1 3	19 16	2 14	0 41	0 36	23 3	1 5	21 22	1 52	15 11	14 43	7 19			n.a.
M29	23 27	18 50	1 45	18 42	3 50	21 41	1 10	9 14	0 35	24 25	1 3	19 14	2 14	0 41	0 36	23 3	1 5	21 22	1 52	15 10	14 42	7 21			n.a.
T 30	23 32	20 2	2 46	18 34	3 49	21 22	1 7	9 31	0 34	24 24	1 3	19 12	2 14	0 41	0 36	23 4	1 5	21 22	1 52	15 9	14 41	7 23			n.a.
W31	23s36	20n13	3s40	18s29	3n47	21s 3	1s 4	9s48	0n33	24s23	1s 3	19s10	2s14	0n41	0s36	23n 4	1n 5	21n22	1n52	15s 7	14s40	7n25			n.a.

Julian Day Number = 804614.5, Delta T = 16h47m40s
Ecliptic obliquity = 23°58'25, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'58, Lahiri = -38°31'57 Julian Calendar 1 Dec. 2511 BCE == Greg. Calendar 10 Nov. 2511 BCE

The year -2510 astronomical counting style corresponds to year 2511 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2510 BCE
geocentric

JANUARY 2510 BCE (-2509) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 18 23	21♐18'08	8♋ 3	7°R40	3♒47	26♎51	13♑ 3	13♒57	3°D 0	22°R48	25°R25	9°R49	8♏30	13♈30	n.a.	T 1
F 2	5 22 20	22°18'31	21°19	7♐ 1	4°56	27°34	13°16	14° 3	3♈ 0	22♋46	25♉24	9♏42	8°26	13°37	n.a.	F 2
S 3	5 26 16	23°18'53	4♌47	6°29	6° 5	28°18	13°30	14° 9	3° 0	22°45	25°23	9°34	8°23	13°44	n.a.	S 3
S 4	5 30 13	24°19'12	18°26	6° 5	7°14	29° 1	13°44	14°15	3° 0	22°44	25°22	9°28	8°20	13°50	n.a.	S 4
M 5	5 34 10	25°19'31	2♍15	5°48	8°22	29°44	13°58	14°21	3° 0	22°42	25°21	9°24	8°17	13°57	n.a.	M 5
T 6	5 38 6	26°19'47	16°12	5°38	9°31	0♏27	14°12	14°27	3° 1	22°41	25°19	9°22	8°14	14° 4	n.a.	T 6
W 7	5 42 3	27°20'02	0♎15	5°D36	10°39	1°11	14°26	14°33	3° 1	22°39	25°18	9°D21	8°10	14°10	n.a.	W 7
T 8	5 45 59	28°20'14	14°24	5°40	11°47	1°54	14°41	14°39	3° 1	22°38	25°17	9°22	8° 7	14°17	n.a.	T 8
F 9	5 49 56	29°20'26	28°38	5°50	12°55	2°37	14°55	14°46	3° 2	22°36	25°16	9°23	8° 4	14°23	n.a.	F 9
S 10	5 53 52	0♑20'35	12♏54	6° 6	14° 3	3°21	15° 9	14°52	3° 2	22°35	25°15	9°R23	8° 1	14°30	n.a.	S 10
S 11	5 57 49	1°20'43	27°10	6°28	15°10	4° 4	15°23	14°58	3° 3	22°33	25°14	9°22	7°58	14°37	n.a.	S 11
M12	6 1 45	2°20'49	11♐22	6°55	16°18	4°48	15°37	15° 5	3° 3	22°32	25°13	9°18	7°55	14°43	n.a.	M12
T 13	6 5 42	3°20'53	25°26	7°27	17°25	5°31	15°51	15°11	3° 4	22°30	25°12	9°12	7°51	14°50	n.a.	T 13
W14	6 9 38	4°20'55	9♑17	8° 3	18°32	6°14	16° 6	15°18	3° 5	22°29	25°11	9° 3	7°48	14°57	n.a.	W14
T 15	6 13 35	5°20'55	22°51	8°43	19°38	6°58	16°20	15°25	3° 5	22°27	25°10	8°54	7°45	15° 3	n.a.	T 15
F 16	6 17 32	6°20'52	6♒ 6	9°27	20°45	7°41	16°34	15°31	3° 6	22°26	25° 9	8°43	7°42	15°10	n.a.	F 16
S 17	6 21 28	7°20'47	19° 0	10°15	21°51	8°25	16°48	15°38	3° 7	22°24	25° 8	8°34	7°39	15°17	n.a.	S 17
S 18	6 25 25	8°20'40	1♓34	11° 6	22°57	9° 8	17° 3	15°45	3° 8	22°22	25° 7	8°26	7°36	15°23	n.a.	S 18
M19	6 29 21	9°20'30	13°50	12° 0	24° 3	9°52	17°17	15°51	3° 9	22°21	25° 6	8°20	7°32	15°30	n.a.	M19
T 20	6 33 18	10°20'18	25°52	12°58	25° 8	10°35	17°31	15°58	3°10	22°19	25° 5	8°17	7°29	15°37	n.a.	T 20
W21	6 37 14	11°20'04	7♈45	13°58	26°13	11°19	17°46	16° 5	3°11	22°18	25° 5	8°D16	7°26	15°43	n.a.	W21
T 22	6 41 11	12°19'47	19°33	15° 0	27°18	12° 2	18° 0	16°12	3°12	22°16	25° 4	8°16	7°23	15°50	n.a.	T 22
F 23	6 45 7	13°19'27	1♉23	16° 5	28°23	12°46	18°14	16°19	3°13	22°14	25° 3	8°16	7°20	15°57	n.a.	F 23
S 24	6 49 4	14°19'05	13°19	17°12	29°27	13°29	18°29	16°26	3°14	22°13	25° 2	8°R17	7°16	16° 3	n.a.	S 24
S 25	6 53 1	15°18'41	25°27	18°22	0♓32	14°13	18°43	16°33	3°15	22°11	25° 1	8°15	7°13	16°10	n.a.	S 25
M26	6 56 57	16°18'14	7♊51	19°33	1°35	14°57	18°58	16°40	3°17	22° 9	25° 1	8°11	7°10	16°17	n.a.	M26
T 27	7 0 54	17°17'45	20°33	20°47	2°39	15°40	19°12	16°48	3°18	22° 8	25° 0	8° 5	7° 7	16°23	n.a.	T 27
W28	7 4 50	18°17'14	3♋35	22° 2	3°42	16°24	19°26	16°55	3°19	22° 6	24°59	7°56	7° 4	16°30	n.a.	W28
T 29	7 8 47	19°16'40	16°58	23°19	4°45	17° 7	19°41	17° 2	3°21	22° 5	24°58	7°45	7° 1	16°37	n.a.	T 29
F 30	7 12 43	20°16'04	0♌39	24°38	5°47	17°51	19°55	17° 9	3°22	22° 3	24°58	7°33	6°57	16°43	n.a.	F 30
S 31	7 16 40	21♑15'26	14♌34	25♐59	6♓49	18♏34	20♑ 9	17♒17	3♈24	22♋ 1	24♉57	7♏22	6♏54	16♈50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s41	19n21	4 s23	18 s26	3n42	20 s44	1 s 1	10 s 4	0n33	24 s21	1 s 3	19 s 8	2 s14	0n41	0 s35	23n 4	1n 5	21n21	1n52	15 s 5	14 s39	7n27			n.a.
F 2	23 45	17 25	4 53	18 25	3 36	20 23	0 58	10 21	0 32	24 20	1 3	19 6	2 14	0 41	0 35	23 5	1 5	21 21	1 52	15 2	14 38	7 28			n.a.
S 3	23 48	14 31	5 8	18 27	3 28	20 3	0 54	10 37	0 31	24 18	1 3	19 5	2 14	0 41	0 35	23 5	1 5	21 21	1 52	15 0	14 37	7 30			n.a.
S 4	23 51	10 48	5 5	18 31	3 20	19 42	0 51	10 54	0 30	24 17	1 3	19 3	2 13	0 41	0 35	23 5	1 5	21 21	1 52	14 58	14 36	7 32			n.a.
M 5	23 53	6 29	4 45	18 38	3 10	19 20	0 47	11 10	0 30	24 16	1 3	19 1	2 13	0 41	0 35	23 5	1 5	21 21	1 52	14 57	14 35	7 34			n.a.
T 6	23 55	1 46	4 8	18 46	3 0	18 58	0 43	11 26	0 29	24 14	1 3	18 59	2 13	0 41	0 35	23 6	1 5	21 20	1 53	14 56	14 34	7 36			n.a.
W 7	23 57	3 s 5	3 15	18 56	2 50	18 35	0 40	11 42	0 28	24 13	1 3	18 57	2 13	0 41	0 35	23 6	1 6	21 20	1 53	14 56	14 33	7 38			n.a.
T 8	23 58	7 48	2 11	19 8	2 39	18 12	0 36	11 59	0 27	24 11	1 3	18 55	2 13	0 41	0 35	23 6	1 6	21 20	1 53	14 56	14 32	7 40			n.a.
F 9	23 58	12 7	0 58	19 21	2 27	17 49	0 32	12 14	0 26	24 9	1 3	18 53	2 13	0 42	0 35	23 6	1 6	21 20	1 53	14 56	14 31	7 42			n.a.
S 10	23 58	15 45	0n19	19 35	2 16	17 25	0 28	12 30	0 26	24 8	1 3	18 51	2 13	0 42	0 35	23 7	1 6	21 19	1 53	14 56	14 30	7 44			n.a.
S 11	23 58	18 26	1 34	19 50	2 4	17 1	0 23	12 46	0 25	24 6	1 3	18 49	2 13	0 42	0 35	23 7	1 6	21 19	1 53	14 56	14 28	7 46			n.a.
M12	23 57	19 57	2 43	20 6	1 52	16 37	0 19	13 2	0 24	24 4	1 3	18 47	2 12	0 42	0 35	23 7	1 6	21 19	1 53	14 55	14 27	7 48			n.a.
T 13	23 56	20 12	3 41	20 23	1 41	16 12	0 15	13 17	0 23	24 3	1 3	18 45	2 12	0 43	0 35	23 8	1 6	21 19	1 53	14 53	14 26	7 49			n.a.
W14	23 54	19 14	4 26	20 40	1 29	15 47	0 11	13 33	0 22	24 1	1 3	18 42	2 12	0 43	0 35	23 8	1 6	21 19	1 53	14 50	14 25	7 51			n.a.
T 15	23 52	17 10	4 54	20 58	1 18	15 21	0 6	13 48	0 21	23 59	1 3	18 40	2 12	0 43	0 35	23 8	1 6	21 18	1 53	14 47	14 24	7 53			n.a.
F 16	23 49	14 15	5 5	21 16	1 6	14 55	0 1	14 4	0 21	23 58	1 3	18 38	2 12	0 44	0 35	23 8	1 6	21 18	1 53	14 43	14 23	7 55			n.a.
S 17	23 46	10 43	5 0	21 34	0 55	14 29	0n 3	14 19	0 20	23 56	1 3	18 36	2 12	0 44	0 35	23 9	1 6	21 18	1 53	14 40	14 22	7 57			n.a.
S 18	23 42	6 47	4 41	21 53	0 44	14 3	0 8	14 34	0 19	23 54	1 3	18 34	2 12	0 44	0 35	23 9	1 6	21 18	1 53	14 38	14 21	7 59			n.a.
M19	23 38	2 41	4 9	22 11	0 33	13 36	0 13	14 49	0 18	23 52	1 3	18 32	2 12	0 45	0 35	23 9	1 6	21 18	1 53	14 36	14 20	8 1			n.a.
T 20	23 34	1n28	3 27	22 29	0 23	13 9	0 18	15 4	0 17	23 50	1 3	18 29	2 12	0 45	0 35	23 10	1 6	21 17	1 53	14 35	14 19	8 3			n.a.
W21	23 29	5 31	2 36	22 46	0 13	12 42	0 22	15 18	0 16	23 48	1 3	18 27	2 11	0 46	0 35	23 10	1 6	21 17	1 53	14 34	14 18	8 4			n.a.
T 22	23 23	9 20	1 38	23 4	0 3	12 15	0 27	15 33	0 15	23 47	1 3	18 25	2 11	0 46	0 35	23 10	1 6	21 17	1 53	14 34	14 17	8 6			n.a.
F 23	23 17	12 47	0 37	23 20	0 s 7	11 47	0 32	15 47	0 14	23 45	1 3	18 23	2 11	0 47	0 35	23 10	1 6	21 17	1 53	14 35	14 16	8 8			n.a.
S 24	23 11	15 46	0 s27	23 36	0 16	11 20	0 38	16 2	0 13	23 43	1 3	18 20	2 11	0 47	0 35	23 11	1 6	21 17	1 53	14 35	14 15	8 10			n.a.
S 25	23 4	18 5	1 30	23 52	0 25	10 52	0 43	16 16	0 12	23 41	1 3	18 18	2 11	0 48	0 35	23 11	1 6	21 16	1 53	14 34	14 14	8 12			n.a.
M26	22 57	19 38	2 31	24 7	0 34	10 24	0 48	16 30	0 11	23 39	1 3	18 16	2 11	0 48	0 35	23 11	1 6	21 16	1 53	14 33	14 13	8 14			n.a.
T 27	22 50	20 13	3 25	24 20	0 42	9 56	0 53	16 44	0 10	23 37	1 4	18 14	2 11	0 49	0 35	23 12	1 6	21 16	1 53	14 31	14 12	8 16			n.a.
W28	22 42	19 46	4 10	24 34	0 50	9 28	0 59	16 58	0 10	23 35	1 4	18 11	2 11	0 50	0 34	23 12	1 6	21 16	1 53	14 28	14 10	8 18			n.a.
T 29	22 33	18 12	4 42	24 46	0 58	8 59	1 4	17 11	0 9	23 33	1 4	18 9	2 11	0 50	0 34	23 12	1 6	21 16	1 53	14 24	14 9	8 19			n.a.
F 30	22 24	15 35	5 0	24 57	1 5	8 31	1 10	17 25	0 8	23 30	1 4	18 7	2 11	0 51	0 34	23 12	1 6	21 16	1 53	14 20	14 8	8 21			n.a.
S 31	22 s15	12n 3	4 s59	25 s 6	1 s12	8 s 2	1n15	17 s38	0n 7	23 s28	1 s 4	18 s 4	2 s11	0n51	0 s34	23n13	1n 6	21n16	1n53	14 s17	14 s 7	8n23			n.a.

Julian Day Number = 804645.5, Delta T = 16h47m37s
Ecliptic obliquity = 23°58'24, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'53, Lahiri = -38°31'53 Julian Calendar 1 Jan. 2510 BCE == Greg. Calendar 11 Dec. 2511 BCE

The year -2509 astronomical counting style corresponds to year 2510 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2510 BCE
geocentric

FEBRUARY 2510 BCE (-2509) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 20 36	22♉14'45	28♌40	27♐21	7♓51	19♏18	20♉24	17♒24	3♈26	22°R 0	24°R56	7°R12	6♏51	16♈57	n.a.	S 1
M 2	7 24 33	23°14'03	12♍51	28°45	8°52	20° 2	20°38	17°31	3°27	21♋58	24♉56	7♏ 4	6°48	17° 3	n.a.	M 2
T 3	7 28 29	24°13'18	27° 4	0♉10	9°53	20°45	20°53	17°39	3°29	21°56	24°55	6°59	6°45	17°10	n.a.	T 3
W 4	7 32 26	25°12'32	11♎15	1°37	10°54	21°29	21° 7	17°46	3°31	21°55	24°55	6°57	6°42	17°17	n.a.	W 4
T 5	7 36 23	26°11'43	25°23	3° 6	11°54	22°13	21°21	17°54	3°32	21°53	24°54	6°D57	6°38	17°23	n.a.	T 5
F 6	7 40 19	27°10'53	9♏26	4°36	12°54	22°56	21°36	18° 1	3°34	21°51	24°54	6°R57	6°35	17°30	n.a.	F 6
S 7	7 44 16	28°10'01	23°25	6° 7	13°53	23°40	21°50	18° 9	3°36	21°50	24°53	6°56	6°32	17°37	n.a.	S 7
S 8	7 48 12	29° 9'06	7♐18	7°40	14°52	24°24	22° 4	18°16	3°38	21°48	24°53	6°53	6°29	17°43	n.a.	S 8
M 9	7 52 9	0♒ 8'10	21° 4	9°14	15°50	25° 7	22°19	18°24	3°40	21°46	24°52	6°48	6°26	17°50	n.a.	M 9
T 10	7 56 5	1° 7'12	4♉41	10°50	16°48	25°51	22°33	18°32	3°42	21°45	24°52	6°40	6°22	17°57	n.a.	T 10
W11	8 0 2	2° 6'12	18° 8	12°27	17°46	26°35	22°47	18°39	3°44	21°43	24°51	6°29	6°19	18° 3	n.a.	W11
T 12	8 3 58	3° 5'10	1♒22	14° 5	18°43	27°18	23° 1	18°47	3°46	21°41	24°51	6°16	6°16	18°10	n.a.	T 12
F 13	8 7 55	4° 4'05	14°21	15°45	19°39	28° 2	23°16	18°55	3°48	21°40	24°51	6° 2	6°13	18°16	n.a.	F 13
S 14	8 11 51	5° 2'58	27° 4	17°27	20°35	28°46	23°30	19° 2	3°50	21°38	24°50	5°50	6°10	18°23	n.a.	S 14
S 15	8 15 48	6° 1'49	9♓31	19°10	21°31	29°29	23°44	19°10	3°52	21°37	24°50	5°39	6° 7	18°30	n.a.	S 15
M16	8 19 44	7° 0'37	21°44	20°54	22°25	0♐13	23°58	19°18	3°55	21°35	24°50	5°30	6° 3	18°36	n.a.	M16
T 17	8 23 41	7°59'23	3♈44	22°40	23°20	0°57	24°12	19°25	3°57	21°33	24°49	5°25	6° 0	18°43	n.a.	T 17
W18	8 27 38	8°58'06	15°36	24°27	24°13	1°40	24°27	19°33	3°59	21°32	24°49	5°22	5°57	18°50	n.a.	W18
T 19	8 31 34	9°56'48	27°24	26°16	25° 6	2°24	24°41	19°41	4° 2	21°30	24°49	5°21	5°54	18°56	n.a.	T 19
F 20	8 35 31	10°55'26	9♉13	28° 6	25°58	3° 7	24°55	19°49	4° 4	21°29	24°49	5°20	5°51	19° 3	n.a.	F 20
S 21	8 39 27	11°54'03	21° 9	29°58	26°50	3°51	25° 9	19°57	4° 6	21°27	24°49	5°20	5°48	19°10	n.a.	S 21
S 22	8 43 24	12°52'37	3♊18	1♒51	27°41	4°35	25°23	20° 4	4° 9	21°26	24°48	5°19	5°44	19°16	n.a.	S 22
M23	8 47 20	13°51'09	15°43	3°46	28°31	5°18	25°37	20°12	4°11	21°24	24°48	5°15	5°41	19°23	n.a.	M23
T 24	8 51 17	14°49'38	28°31	5°42	29°20	6° 2	25°51	20°20	4°14	21°23	24°48	5°10	5°38	19°30	n.a.	T 24
W25	8 55 13	15°48'05	11♋42	7°40	0♈ 9	6°45	26° 5	20°28	4°16	21°21	24°48	5° 1	5°35	19°36	n.a.	W25
T 26	8 59 10	16°46'30	25°19	9°39	0°56	7°29	26°19	20°36	4°19	21°20	24°48	4°51	5°32	19°43	n.a.	T 26
F 27	9 3 6	17°44'52	9♌18	11°39	1°43	8°12	26°33	20°43	4°22	21°18	24°D48	4°39	5°28	19°50	n.a.	F 27
S 28	9 7 3	18♒43'13	23♌37	13♒41	2♈29	8♐56	26♉46	20♒51	4♈24	21♋17	24♉48	4♏28	5♏25	19♈56	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s 5	7n49	4s41	25s15	1s18	7s34	1n21	17s51	0n 6	23s26	1s 4	18s 2	2s11	0n52	0s34	23n13	1n 6	21n15	1n53	14s13	14s 6	8n25			n.a.
M 2	21 55	3 7	4 6	25 23	1 25	7 5	1 27	18 4	0 5	23 24	1 4	18 0	2 11	0 53	0 34	23 13	1 6	21 15	1 53	14 11	14 5	8 27			n.a.
T 3	21 45	1s46	3 15	25 29	1 31	6 37	1 32	18 17	0 3	23 22	1 4	17 57	2 11	0 53	0 34	23 14	1 6	21 15	1 54	14 9	14 4	8 29			n.a.
W 4	21 34	6 33	2 12	25 34	1 36	6 8	1 38	18 30	0 2	23 20	1 4	17 55	2 11	0 54	0 34	23 14	1 6	21 15	1 54	14 8	14 3	8 30			n.a.
T 5	21 23	10 58	1 1	25 37	1 41	5 39	1 44	18 42	0 1	23 17	1 4	17 52	2 10	0 55	0 34	23 14	1 6	21 15	1 54	14 8	14 2	8 32			n.a.
F 6	21 11	14 45	0n13	25 39	1 46	5 11	1 50	18 55	0 0	23 15	1 4	17 50	2 10	0 56	0 34	23 14	1 6	21 15	1 54	14 8	14 1	8 34			n.a.
S 7	20 59	17 39	1 26	25 40	1 50	4 42	1 56	19 7	0s 1	23 13	1 4	17 47	2 10	0 57	0 34	23 15	1 6	21 15	1 54	14 8	14 0	8 36			n.a.
S 8	20 47	19 30	2 33	25 38	1 54	4 14	2 1	19 19	0 2	23 11	1 4	17 45	2 10	0 57	0 34	23 15	1 6	21 15	1 54	14 7	13 59	8 38			n.a.
M 9	20 34	20 10	3 31	25 36	1 57	3 45	2 7	19 31	0 3	23 8	1 4	17 43	2 10	0 58	0 34	23 15	1 6	21 15	1 54	14 5	13 58	8 40			n.a.
T 10	20 21	19 38	4 16	25 31	2 0	3 17	2 13	19 43	0 4	23 6	1 5	17 40	2 10	0 59	0 34	23 16	1 6	21 14	1 54	14 2	13 57	8 42			n.a.
W11	20 8	18 0	4 45	25 25	2 3	2 48	2 19	19 54	0 5	23 4	1 5	17 38	2 10	1 0	0 34	23 16	1 6	21 14	1 54	13 59	13 56	8 43			n.a.
T 12	19 54	15 26	4 59	25 17	2 5	2 20	2 25	20 6	0 6	23 1	1 5	17 35	2 10	1 1	0 34	23 16	1 6	21 14	1 54	13 54	13 54	8 45			n.a.
F 13	19 40	12 9	4 57	25 7	2 6	1 52	2 32	20 17	0 7	22 59	1 5	17 33	2 10	1 2	0 34	23 16	1 6	21 14	1 54	13 50	13 53	8 47			n.a.
S 14	19 26	8 23	4 40	24 55	2 8	1 24	2 38	20 28	0 8	22 57	1 5	17 30	2 10	1 2	0 34	23 17	1 6	21 14	1 54	13 46	13 52	8 49			n.a.
S 15	19 11	4 19	4 10	24 41	2 8	0 56	2 44	20 39	0 10	22 54	1 5	17 28	2 10	1 3	0 34	23 17	1 6	21 14	1 54	13 42	13 51	8 51			n.a.
M16	18 56	0 10	3 29	24 25	2 8	0 29	2 50	20 49	0 11	22 52	1 5	17 25	2 10	1 4	0 34	23 17	1 6	21 14	1 54	13 39	13 50	8 52			n.a.
T 17	18 41	3n56	2 39	24 7	2 8	0 1	2 56	21 0	0 12	22 49	1 5	17 23	2 10	1 5	0 34	23 17	1 6	21 14	1 54	13 37	13 49	8 54			n.a.
W18	18 25	7 51	1 43	23 48	2 7	0n26	3 2	21 10	0 13	22 47	1 5	17 20	2 10	1 6	0 34	23 18	1 6	21 14	1 54	13 36	13 48	8 56			n.a.
T 19	18 9	11 26	0 42	23 26	2 6	0 53	3 8	21 20	0 14	22 44	1 5	17 18	2 10	1 7	0 34	23 18	1 6	21 14	1 54	13 36	13 47	8 58			n.a.
F 20	17 53	14 34	0s21	23 1	2 4	1 20	3 14	21 30	0 16	22 42	1 6	17 15	2 10	1 8	0 34	23 18	1 6	21 14	1 54	13 36	13 46	9 0			n.a.
S 21	17 36	17 7	1 23	22 35	2 2	1 46	3 20	21 40	0 17	22 39	1 6	17 13	2 10	1 9	0 34	23 18	1 6	21 14	1 54	13 36	13 45	9 1			n.a.
S 22	17 19	18 57	2 22	22 7	1 59	2 12	3 27	21 49	0 18	22 37	1 6	17 10	2 10	1 10	0 34	23 19	1 6	21 14	1 54	13 35	13 44	9 3			n.a.
M23	17 2	19 56	3 17	21 36	1 55	2 38	3 33	21 59	0 19	22 34	1 6	17 7	2 10	1 11	0 34	23 19	1 6	21 14	1 54	13 34	13 43	9 5			n.a.
T 24	16 45	19 55	4 3	21 3	1 51	3 4	3 39	22 8	0 20	22 32	1 6	17 5	2 10	1 12	0 34	23 19	1 6	21 14	1 54	13 32	13 42	9 7			n.a.
W25	16 27	18 51	4 37	20 28	1 46	3 29	3 45	22 17	0 22	22 29	1 6	17 2	2 10	1 13	0 34	23 19	1 6	21 14	1 54	13 29	13 40	9 9			n.a.
T 26	16 9	16 41	4 57	19 51	1 41	3 54	3 51	22 25	0 23	22 27	1 6	17 0	2 10	1 15	0 34	23 20	1 6	21 14	1 54	13 25	13 39	9 10			n.a.
F 27	15 51	13 30	5 1	19 12	1 35	4 18	3 57	22 34	0 24	22 24	1 6	16 57	2 10	1 16	0 33	23 20	1 6	21 14	1 54	13 22	13 38	9 12			n.a.
S 28	15s33	9n28	4s45	18s30	1s29	4n43	4n 3	22s42	0s25	22s21	1s 7	16s55	2s10	1n17	0s33	23n20	1n 6	21n14	1n54	13s18	13s37	9n14			n.a.

Julian Day Number = 804676.5, Delta T = 16h47m35s
Ecliptic obliquity = 23°58'24, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'49, Lahiri = -38°31'49 Julian Calendar 1 Feb. 2510 BCE == Greg. Calendar 11 Jan. 2510 BCE

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ASTRODIENST EPHEMERIS for the year 2510 BCE
geocentric

MARCH 2510 BCE (-2509) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 11 0	19♒41'31	8♍ 8	15♒44	3♈14	9♐40	27♑ 0	20♒59	4♈27	21°R15	24♉48	4°R18	5♏22	20♈ 3	n.a.	S 1
M 2	9 14 56	20°39'48	22°45	17°49	3°58	10°23	27°14	21° 7	4°30	21♋14	24°48	4♏11	5°19	20°10	n.a.	M 2
T 3	9 18 53	21°38'02	7♎22	19°54	4°41	11° 7	27°28	21°15	4°33	21°13	24°48	4° 6	5°16	20°16	n.a.	T 3
W 4	9 22 49	22°36'15	21°52	22° 1	5°23	11°50	27°41	21°23	4°35	21°11	24°49	4° 3	5°13	20°23	n.a.	W 4
T 5	9 26 46	23°34'26	6♏11	24° 8	6° 4	12°33	27°55	21°31	4°38	21°10	24°49	4°D 3	5° 9	20°30	n.a.	T 5
F 6	9 30 42	24°32'36	20°18	26°15	6°44	13°17	28° 9	21°38	4°41	21° 9	24°49	4°R 3	5° 6	20°36	n.a.	F 6
S 7	9 34 39	25°30'44	4♐12	28°23	7°22	14° 0	28°22	21°46	4°44	21° 7	24°49	4° 3	5° 3	20°43	n.a.	S 7
S 8	9 38 35	26°28'50	17°53	0♓32	8° 0	14°44	28°36	21°54	4°47	21° 6	24°49	4° 1	5° 0	20°49	n.a.	S 8
M 9	9 42 32	27°26'55	1♑21	2°40	8°36	15°27	28°49	22° 2	4°50	21° 5	24°49	3°57	4°57	20°56	n.a.	M 9
T 10	9 46 28	28°24'59	14°37	4°47	9°11	16°10	29° 3	22°10	4°53	21° 3	24°50	3°50	4°54	21° 3	n.a.	T 10
W11	9 50 25	29°23'00	27°41	6°54	9°45	16°54	29°16	22°18	4°56	21° 2	24°50	3°41	4°50	21° 9	n.a.	W11
T 12	9 54 22	0♓21'00	10♒33	9° 0	10°17	17°37	29°29	22°25	4°59	21° 1	24°50	3°30	4°47	21°16	n.a.	T 12
F 13	9 58 18	1°18'58	23°13	11° 5	10°48	18°20	29°43	22°33	5° 2	21° 0	24°51	3°19	4°44	21°23	n.a.	F 13
S 14	10 2 15	2°16'54	5♓40	13° 8	11°17	19° 4	29°56	22°41	5° 5	20°59	24°51	3° 9	4°41	21°29	n.a.	S 14
S 15	10 6 11	3°14'49	17°55	15° 9	11°45	19°47	0♒ 9	22°49	5° 8	20°58	24°51	2°59	4°38	21°36	n.a.	S 15
M16	10 10 8	4°12'42	29°59	17° 8	12°11	20°30	0°22	22°57	5°11	20°56	24°52	2°52	4°34	21°43	n.a.	M16
T 17	10 14 4	5°10'32	11♈55	19° 5	12°36	21°13	0°35	23° 4	5°14	20°55	24°52	2°47	4°31	21°49	n.a.	T 17
W18	10 18 1	6° 8'21	23°44	20°59	12°59	21°56	0°48	23°12	5°18	20°54	24°53	2°45	4°28	21°56	n.a.	W18
T 19	10 21 57	7° 6'09	5♉31	22°50	13°20	22°39	1° 1	23°20	5°21	20°53	24°53	2°D45	4°25	22° 3	n.a.	T 19
F 20	10 25 54	8° 3'54	17°19	24°38	13°39	23°22	1°14	23°27	5°24	20°52	24°54	2°45	4°22	22° 9	n.a.	F 20
S 21	10 29 50	9° 1'37	29°15	26°23	13°56	24° 5	1°27	23°35	5°27	20°51	24°54	2°46	4°19	22°16	n.a.	S 21
S 22	10 33 47	9°59'19	11♊22	28° 4	14°11	24°48	1°39	23°43	5°30	20°50	24°55	2°R47	4°15	22°23	n.a.	S 22
M23	10 37 44	10°56'59	23°47	29°43	14°25	25°31	1°52	23°50	5°34	20°49	24°56	2°46	4°12	22°29	n.a.	M23
T 24	10 41 40	11°54'37	6♋34	1♈17	14°36	26°14	2° 5	23°58	5°37	20°48	24°56	2°43	4° 9	22°36	n.a.	T 24
W25	10 45 37	12°52'13	19°46	2°48	14°45	26°57	2°17	24° 6	5°40	20°48	24°57	2°38	4° 6	22°42	n.a.	W25
T 26	10 49 33	13°49'48	3♌25	4°16	14°52	27°39	2°30	24°13	5°44	20°47	24°57	2°32	4° 3	22°49	n.a.	T 26
F 27	10 53 30	14°47'21	17°32	5°40	14°56	28°22	2°42	24°21	5°47	20°46	24°58	2°25	3°59	22°56	n.a.	F 27
S 28	10 57 26	15°44'52	2♍ 3	7° 0	14°R59	29° 5	2°54	24°28	5°50	20°45	24°59	2°18	3°56	23° 2	n.a.	S 28
S 29	11 1 23	16°42'22	16°51	8°16	14°59	29°47	3° 7	24°36	5°54	20°44	25° 0	2°11	3°53	23° 9	n.a.	S 29
M30	11 5 19	17°39'50	1♎48	9°28	14°56	0♑30	3°19	24°43	5°57	20°43	25° 0	2° 7	3°50	23°16	n.a.	M30
T 31	11 9 16	18♓37'17	16♎47	10♈37	14♈51	1♑12	3♒31	24♒51	6♈ 0	20♋43	25♉ 1	2♏ 4	3♏47	23♈22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	15s14	4n50	4s11	17s46	1s22	5n 6	4n 9	22s50	0s27	22s19	1s 7	16s52	2s10	1n18	0s33	23n20	1n 6	21n14	1n54	13s14	13s36	9n16			n.a.
M 2	14 55	0s 7	3 21	17 1	1 15	5 30	4 15	22 58	0 28	22 16	1 7	16 50	2 10	1 19	0 33	23 21	1 6	21 14	1 54	13 12	13 35	9 18			n.a.
T 3	14 36	5 4	2 17	16 13	1 7	5 52	4 21	23 5	0 29	22 14	1 7	16 47	2 10	1 20	0 33	23 21	1 6	21 14	1 54	13 10	13 34	9 19			n.a.
W 4	14 17	9 42	1 4	15 24	0 58	6 15	4 27	23 13	0 31	22 11	1 7	16 44	2 10	1 21	0 33	23 21	1 6	21 14	1 54	13 9	13 33	9 21			n.a.
T 5	13 58	13 42	0n11	14 33	0 49	6 37	4 32	23 20	0 32	22 8	1 7	16 42	2 10	1 22	0 33	23 21	1 6	21 14	1 54	13 9	13 32	9 23			n.a.
F 6	13 38	16 51	1 25	13 40	0 40	6 58	4 38	23 27	0 33	22 6	1 7	16 39	2 10	1 24	0 33	23 21	1 6	21 14	1 54	13 9	13 31	9 25			n.a.
S 7	13 18	18 57	2 33	12 46	0 30	7 19	4 44	23 34	0 35	22 3	1 7	16 37	2 10	1 25	0 33	23 22	1 6	21 14	1 54	13 9	13 30	9 27			n.a.
S 8	12 58	19 54	3 31	11 50	0 20	7 39	4 49	23 40	0 36	22 0	1 8	16 34	2 10	1 26	0 33	23 22	1 6	21 14	1 54	13 8	13 29	9 28			n.a.
M 9	12 38	19 42	4 16	10 54	0 9	7 59	4 55	23 47	0 37	21 58	1 8	16 32	2 11	1 27	0 33	23 22	1 6	21 14	1 54	13 7	13 27	9 30			n.a.
T 10	12 17	18 24	4 47	9 56	0n 2	8 18	5 0	23 53	0 39	21 55	1 8	16 29	2 11	1 28	0 33	23 22	1 6	21 15	1 54	13 5	13 26	9 32			n.a.
W11	11 57	16 10	5 2	8 59	0 12	8 36	5 5	23 59	0 40	21 52	1 8	16 27	2 11	1 30	0 33	23 22	1 6	21 15	1 54	13 1	13 25	9 34			n.a.
T 12	11 36	13 9	5 1	8 0	0 23	8 54	5 10	24 4	0 41	21 49	1 8	16 24	2 11	1 31	0 33	23 23	1 6	21 15	1 54	12 58	13 24	9 35			n.a.
F 13	11 15	9 36	4 46	7 2	0 35	9 11	5 15	24 10	0 43	21 47	1 8	16 21	2 11	1 32	0 33	23 23	1 6	21 15	1 54	12 54	13 23	9 37			n.a.
S 14	10 54	5 40	4 17	6 4	0 45	9 27	5 20	24 15	0 44	21 44	1 9	16 19	2 11	1 33	0 33	23 23	1 6	21 15	1 54	12 50	13 22	9 39			n.a.
S 15	10 32	1 34	3 36	5 7	0 56	9 42	5 25	24 20	0 46	21 41	1 9	16 16	2 11	1 35	0 33	23 23	1 6	21 15	1 54	12 47	13 21	9 41			n.a.
M16	10 11	2n32	2 46	4 10	1 7	9 57	5 29	24 24	0 47	21 39	1 9	16 14	2 11	1 36	0 33	23 23	1 6	21 15	1 54	12 44	13 20	9 42			n.a.
T 17	9 49	6 29	1 49	3 14	1 17	10 11	5 34	24 29	0 48	21 36	1 9	16 11	2 11	1 37	0 33	23 23	1 6	21 15	1 54	12 43	13 19	9 44			n.a.
W18	9 28	10 9	0 48	2 19	1 27	10 24	5 38	24 33	0 50	21 33	1 9	16 9	2 11	1 39	0 33	23 24	1 6	21 15	1 54	12 42	13 18	9 46			n.a.
T 19	9 6	13 25	0s15	1 26	1 37	10 36	5 42	24 37	0 51	21 30	1 9	16 6	2 11	1 40	0 33	23 24	1 6	21 16	1 54	12 42	13 17	9 48			n.a.
F 20	8 44	16 8	1 18	0 34	1 46	10 47	5 46	24 41	0 53	21 28	1 10	16 4	2 11	1 41	0 33	23 24	1 6	21 16	1 54	12 42	13 15	9 49			n.a.
S 21	8 22	18 12	2 18	0n17	1 55	10 57	5 49	24 44	0 54	21 25	1 10	16 1	2 11	1 43	0 33	23 24	1 6	21 16	1 54	12 42	13 14	9 51			n.a.
S 22	8 0	19 28	3 13	1 6	2 3	11 6	5 52	24 48	0 56	21 22	1 10	15 59	2 11	1 44	0 33	23 24	1 6	21 16	1 54	12 43	13 13	9 53			n.a.
M23	7 37	19 50	4 0	1 52	2 11	11 14	5 55	24 51	0 57	21 19	1 10	15 56	2 12	1 45	0 33	23 24	1 6	21 16	1 55	12 42	13 12	9 55			n.a.
T 24	7 15	19 12	4 37	2 37	2 17	11 21	5 58	24 54	0 59	21 17	1 10	15 53	2 12	1 47	0 33	23 24	1 6	21 16	1 55	12 41	13 11	9 56			n.a.
W25	6 52	17 32	5 1	3 20	2 24	11 27	6 0	24 56	1 0	21 14	1 10	15 51	2 12	1 48	0 33	23 25	1 6	21 17	1 55	12 40	13 10	9 58			n.a.
T 26	6 30	14 50	5 8	4 0	2 29	11 31	6 2	24 59	1 2	21 11	1 11	15 48	2 12	1 49	0 33	23 25	1 6	21 17	1 55	12 37	13 9	10 0			n.a.
F 27	6 7	11 12	4 58	4 39	2 34	11 35	6 4	25 1	1 3	21 8	1 11	15 46	2 12	1 51	0 33	23 25	1 6	21 17	1 55	12 35	13 8	10 1			n.a.
S 28	5 44	6 49	4 28	5 15	2 38	11 37	6 5	25 3	1 5	21 6	1 11	15 44	2 12	1 52	0 33	23 25	1 6	21 17	1 55	12 32	13 7	10 3			n.a.
S 29	5 22	1 56	3 40	5 48	2 41	11 37	6 6	25 5	1 6	21 3	1 11	15 41	2 12	1 53	0 33	23 25	1 6	21 17	1 55	12 30	13 6	10 5			n.a.
M30	4 59	3s 7	2 36	6 20	2 43	11 37	6 6	25 6	1 8	21 0	1 11	15 39	2 12	1 55	0 33	23 25	1 6	21 18	1 55	12 28	13 4	10 7			n.a.
T 31	4s36	8s 0	1s22	6n49	2n45	11n35	6n 6	25s 7	1s 9	20s58	1s12	15s36	2s12	1n56	0s33	23n25	1n 6	21n18	1n55	12s27	13s 3	10n 8			n.a.

Julian Day Number = 804704.5, Delta T = 16h47m33s
Ecliptic obliquity = 23°58'24, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'46, Lahiri = -38°31'45 Julian Calendar 1 March 2510 BCE == Greg. Calendar 8 Feb. 2510 BCE

The year -2509 astronomical counting style corresponds to year 2510 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2510 BCE
geocentric

APRIL 2510 BCE (-2509) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 13 12	19♓34'43	1♏39	11♈41	14°R44	1♑55	3♒43	24♒58	6♈ 4	20°R42	25♉ 2	2°D 3	3♏44	23♈29	n.a.	W 1
T 2	11 17 9	20°32'08	16°17	12°42	14♈34	2°37	3°55	25° 5	6° 7	20♋41	25° 3	2♏ 3	3°40	23°36	n.a.	T 2
F 3	11 21 6	21°29'32	0♐37	13°38	14°22	3°20	4° 7	25°13	6°11	20°41	25° 4	2° 5	3°37	23°42	n.a.	F 3
S 4	11 25 2	22°26'55	14°37	14°30	14° 8	4° 2	4°19	25°20	6°14	20°40	25° 4	2° 6	3°34	23°49	n.a.	S 4
S 5	11 28 59	23°24'17	28°17	15°19	13°51	4°44	4°30	25°27	6°18	20°40	25° 5	2°R 6	3°31	23°56	n.a.	S 5
M 6	11 32 55	24°21'38	11♑39	16° 2	13°32	5°26	4°42	25°35	6°21	20°39	25° 6	2° 5	3°28	24° 2	n.a.	M 6
T 7	11 36 52	25°18'59	24°42	16°42	13°10	6° 8	4°54	25°42	6°25	20°39	25° 7	2° 2	3°25	24° 9	n.a.	T 7
W 8	11 40 48	26°16'18	7♒31	17°17	12°47	6°50	5° 5	25°49	6°28	20°38	25° 8	1°57	3°21	24°16	n.a.	W 8
T 9	11 44 45	27°13'37	20° 5	17°47	12°21	7°32	5°17	25°56	6°32	20°38	25° 9	1°52	3°18	24°22	n.a.	T 9
F 10	11 48 41	28°10'54	2♓28	18°13	11°53	8°14	5°28	26° 3	6°35	20°37	25°10	1°46	3°15	24°29	n.a.	F 10
S 11	11 52 38	29° 8'11	14°40	18°34	11°24	8°56	5°39	26°10	6°39	20°37	25°11	1°40	3°12	24°35	n.a.	S 11
S 12	11 56 35	0♈ 5'27	26°43	18°51	10°53	9°38	5°50	26°17	6°42	20°36	25°12	1°36	3° 9	24°42	n.a.	S 12
M13	12 0 31	1° 2'42	8♈38	19° 3	10°20	10°19	6° 1	26°24	6°46	20°36	25°13	1°32	3° 5	24°49	n.a.	M13
T 14	12 4 28	1°59'56	20°28	19°10	9°46	11° 1	6°12	26°31	6°49	20°36	25°14	1°30	3° 2	24°55	n.a.	T 14
W15	12 8 24	2°57'09	2♉15	19°R13	9°10	11°42	6°23	26°38	6°53	20°36	25°15	1°D29	2°59	25° 2	n.a.	W15
T 16	12 12 21	3°54'21	14° 2	19°11	8°34	12°24	6°34	26°45	6°56	20°35	25°16	1°30	2°56	25° 9	n.a.	T 16
F 17	12 16 17	4°51'32	25°52	19° 5	7°57	13° 5	6°44	26°52	7° 0	20°35	25°17	1°31	2°53	25°15	n.a.	F 17
S 18	12 20 14	5°48'42	7♊49	18°55	7°20	13°46	6°55	26°58	7° 3	20°35	25°19	1°33	2°50	25°22	n.a.	S 18
S 19	12 24 10	6°45'51	19°57	18°40	6°42	14°27	7° 5	27° 5	7° 7	20°35	25°20	1°35	2°46	25°29	n.a.	S 19
M20	12 28 7	7°43'00	2♋20	18°22	6° 4	15° 8	7°15	27°12	7°10	20°35	25°21	1°R36	2°43	25°35	n.a.	M20
T 21	12 32 4	8°40'07	15° 5	18° 0	5°27	15°49	7°26	27°18	7°14	20°35	25°22	1°35	2°40	25°42	n.a.	T 21
W22	12 36 0	9°37'13	28°13	17°35	4°50	16°30	7°36	27°25	7°17	20°35	25°23	1°34	2°37	25°49	n.a.	W22
T 23	12 39 57	10°34'19	11♌48	17° 7	4°13	17°11	7°46	27°31	7°21	20°D35	25°25	1°33	2°34	25°55	n.a.	T 23
F 24	12 43 53	11°31'23	25°51	16°37	3°38	17°51	7°56	27°38	7°24	20°35	25°26	1°30	2°30	26° 2	n.a.	F 24
S 25	12 47 50	12°28'27	10♍19	16° 5	3° 3	18°32	8° 5	27°44	7°28	20°35	25°27	1°28	2°27	26° 9	n.a.	S 25
S 26	12 51 46	13°25'30	25°10	15°32	2°30	19°12	8°15	27°50	7°31	20°35	25°28	1°26	2°24	26°15	n.a.	S 26
M27	12 55 43	14°22'33	10♎15	14°58	1°59	19°53	8°25	27°57	7°35	20°35	25°30	1°24	2°21	26°22	n.a.	M27
T 28	12 59 39	15°19'35	25°26	14°24	1°29	20°33	8°34	28° 3	7°38	20°35	25°31	1°D23	2°18	26°28	n.a.	T 28
W29	13 3 36	16°16'36	10♏33	13°50	1° 1	21°13	8°43	28° 9	7°42	20°35	25°32	1°23	2°15	26°35	n.a.	W29
T 30	13 7 33	17♈13'38	25♏28	13♈18	0♈35	21♑53	8♒52	28♒15	7♈45	20♋35	25♉34	1♏24	2♏11	26♈42	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s13	12s21	0s 2	7n15	2n46	11n31	6n 6	25s 8	1s11	20s55	1s12	15s34	2s13	1n58	0s33	23n25	1n 6	21n18	1n55	12s27	13s 2	10n10		n.a.
T 2	3 50	15 51	1n17	7 39	2 45	11 26	6 4	25 9	1 12	20 52	1 12	15 31	2 13	1 59	0 33	23 25	1 6	21 18	1 55	12 27	13 1	10 12		n.a.
F 3	3 27	18 18	2 29	8 1	2 44	11 20	6 3	25 10	1 14	20 50	1 12	15 29	2 13	2 0	0 33	23 25	1 6	21 18	1 55	12 28	13 0	10 13		n.a.
S 4	3 4	19 34	3 31	8 20	2 42	11 12	6 1	25 10	1 15	20 47	1 12	15 26	2 13	2 2	0 33	23 25	1 6	21 19	1 55	12 28	12 59	10 15		n.a.
S 5	2 40	19 39	4 19	8 36	2 39	11 3	5 58	25 10	1 17	20 44	1 13	15 24	2 13	2 3	0 33	23 26	1 6	21 19	1 55	12 28	12 58	10 17		n.a.
M 6	2 17	18 36	4 52	8 50	2 35	10 52	5 54	25 10	1 19	20 41	1 13	15 22	2 13	2 5	0 33	23 26	1 6	21 19	1 55	12 28	12 57	10 19		n.a.
T 7	1 54	16 36	5 9	9 1	2 31	10 40	5 50	25 10	1 20	20 39	1 13	15 19	2 13	2 6	0 33	23 26	1 6	21 19	1 55	12 27	12 56	10 20		n.a.
W 8	1 31	13 49	5 10	9 9	2 25	10 26	5 46	25 9	1 22	20 36	1 13	15 17	2 13	2 7	0 33	23 26	1 6	21 20	1 55	12 25	12 55	10 22		n.a.
T 9	1 8	10 26	4 56	9 15	2 18	10 11	5 40	25 8	1 23	20 34	1 14	15 15	2 14	2 9	0 33	23 26	1 6	21 20	1 55	12 23	12 53	10 24		n.a.
F 10	0 44	6 40	4 28	9 18	2 10	9 54	5 34	25 7	1 25	20 31	1 14	15 12	2 14	2 10	0 33	23 26	1 6	21 20	1 55	12 21	12 52	10 25		n.a.
S 11	0 21	2 40	3 49	9 18	2 2	9 36	5 28	25 6	1 27	20 28	1 14	15 10	2 14	2 12	0 33	23 26	1 6	21 21	1 55	12 19	12 51	10 27		n.a.
S 12	0n 2	1n24	2 59	9 16	1 52	9 17	5 20	25 5	1 28	20 26	1 14	15 8	2 14	2 13	0 33	23 26	1 5	21 21	1 55	12 17	12 50	10 29		n.a.
M13	0 25	5 22	2 2	9 11	1 41	8 57	5 12	25 3	1 30	20 23	1 14	15 5	2 14	2 15	0 33	23 26	1 5	21 21	1 55	12 16	12 49	10 30		n.a.
T 14	0 49	9 6	1 0	9 3	1 30	8 35	5 3	25 1	1 31	20 21	1 15	15 3	2 14	2 16	0 33	23 26	1 5	21 21	1 55	12 15	12 48	10 32		n.a.
W15	1 12	12 27	0s 4	8 53	1 17	8 12	4 54	24 59	1 33	20 18	1 15	15 1	2 15	2 17	0 33	23 26	1 5	21 22	1 55	12 15	12 47	10 34		n.a.
T 16	1 35	15 19	1 9	8 40	1 4	7 48	4 44	24 57	1 35	20 16	1 15	14 59	2 15	2 19	0 33	23 26	1 5	21 22	1 55	12 15	12 46	10 35		n.a.
F 17	1 58	17 33	2 10	8 24	0 50	7 24	4 34	24 55	1 36	20 13	1 15	14 56	2 15	2 20	0 33	23 26	1 5	21 22	1 55	12 16	12 45	10 37		n.a.
S 18	2 21	19 2	3 7	8 7	0 35	6 58	4 23	24 52	1 38	20 11	1 16	14 54	2 15	2 22	0 33	23 26	1 5	21 23	1 55	12 17	12 43	10 39		n.a.
S 19	2 45	19 39	3 56	7 47	0 20	6 33	4 11	24 49	1 40	20 8	1 16	14 52	2 15	2 23	0 33	23 26	1 5	21 23	1 55	12 17	12 42	10 40		n.a.
M20	3 8	19 22	4 36	7 25	0 4	6 6	3 59	24 46	1 41	20 6	1 16	14 50	2 15	2 25	0 33	23 26	1 5	21 23	1 55	12 17	12 41	10 42		n.a.
T 21	3 31	18 5	5 3	7 2	0s12	5 40	3 46	24 43	1 43	20 3	1 16	14 48	2 16	2 26	0 33	23 26	1 5	21 24	1 55	12 17	12 40	10 44		n.a.
W22	3 54	15 50	5 15	6 37	0 29	5 13	3 34	24 40	1 45	20 1	1 17	14 45	2 16	2 27	0 33	23 26	1 5	21 24	1 55	12 17	12 39	10 45		n.a.
T 23	4 16	12 40	5 11	6 10	0 45	4 46	3 20	24 36	1 46	19 58	1 17	14 43	2 16	2 29	0 33	23 26	1 5	21 24	1 55	12 16	12 38	10 47		n.a.
F 24	4 39	8 41	4 48	5 43	1 2	4 19	3 7	24 32	1 48	19 56	1 17	14 41	2 16	2 30	0 33	23 26	1 5	21 25	1 55	12 15	12 37	10 49		n.a.
S 25	5 2	4 4	4 6	5 15	1 19	3 53	2 53	24 28	1 50	19 54	1 17	14 39	2 16	2 32	0 33	23 26	1 5	21 25	1 55	12 15	12 36	10 50		n.a.
S 26	5 25	0s54	3 7	4 47	1 35	3 27	2 40	24 24	1 51	19 51	1 18	14 37	2 17	2 33	0 33	23 26	1 5	21 25	1 55	12 14	12 35	10 52		n.a.
M27	5 47	5 54	1 54	4 19	1 51	3 1	2 26	24 20	1 53	19 49	1 18	14 35	2 17	2 35	0 33	23 26	1 5	21 26	1 55	12 13	12 33	10 54		n.a.
T 28	6 10	10 34	0 33	3 52	2 6	2 37	2 12	24 15	1 55	19 47	1 18	14 33	2 17	2 36	0 33	23 26	1 5	21 26	1 55	12 13	12 32	10 55		n.a.
W29	6 32	14 31	0n51	3 25	2 21	2 12	1 58	24 11	1 57	19 45	1 18	14 31	2 17	2 37	0 33	23 26	1 5	21 26	1 56	12 13	12 31	10 57		n.a.
T 30	6n55	17s28	2n10	3n 0	2s35	1n49	1n44	24s 6	1s58	19s42	1s19	14s29	2s17	2n39	0s33	23n26	1n 5	21n27	1n56	12s13	12s30	10n59		n.a.

Julian Day Number = 804735.5, Delta T = 16h47m30s
Ecliptic obliquity = 23°58'25, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'41, Lahiri = -38°31'41 Julian Calendar 1 Apr. 2510 BCE == Greg. Calendar 11 March 2510 BCE

The year -2509 astronomical counting style corresponds to year 2510 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2510 BCE
geocentric

MAY 2510 BCE (-2509) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 11 29	18♈10'39	10♐ 4	12°R47	0°R11	22♑32	9♒ 1	28♒21	7♈49	20♋36	25♉35	1♏25	2♏ 8	26♈48	n.a.	F 1
S 2	13 15 26	19° 7'40	24°17	12♈18	29♓49	23°12	9°10	28°27	7°52	20°36	25°36	1°26	2° 5	26°55	n.a.	S 2
S 3	13 19 22	20° 4'42	8♑ 5	11°52	29°30	23°52	9°19	28°33	7°56	20°36	25°38	1°27	2° 2	27° 2	n.a.	S 3
M 4	13 23 19	21° 1'43	21°28	11°29	29°13	24°31	9°28	28°39	7°59	20°37	25°39	1°R27	1°59	27° 8	n.a.	M 4
T 5	13 27 15	21°58'45	4♒29	11° 9	28°58	25°11	9°36	28°45	8° 3	20°37	25°40	1°27	1°56	27°15	n.a.	T 5
W 6	13 31 12	22°55'46	17°10	10°54	28°46	25°50	9°45	28°50	8° 6	20°37	25°42	1°26	1°52	27°22	n.a.	W 6
T 7	13 35 9	23°52'48	29°34	10°42	28°36	26°29	9°53	28°56	8°10	20°38	25°43	1°25	1°49	27°28	n.a.	T 7
F 8	13 39 5	24°49'50	11♓46	10°35	28°28	27° 8	10° 1	29° 2	8°13	20°38	25°45	1°24	1°46	27°35	n.a.	F 8
S 9	13 43 2	25°46'52	23°47	10°D32	28°23	27°46	10° 9	29° 7	8°17	20°39	25°46	1°23	1°43	27°42	n.a.	S 9
S 10	13 46 58	26°43'54	5♈40	10°34	28°20	28°25	10°17	29°13	8°20	20°39	25°48	1°23	1°40	27°48	n.a.	S 10
M11	13 50 55	27°40'56	17°30	10°40	28°D20	29° 3	10°25	29°18	8°23	20°40	25°49	1°22	1°36	27°55	n.a.	M11
T 12	13 54 51	28°37'58	29°17	10°52	28°22	29°41	10°33	29°23	8°27	20°40	25°51	1°D22	1°33	28° 2	n.a.	T 12
W13	13 58 48	29°35'00	11♉ 4	11° 8	28°26	0♒20	10°40	29°28	8°30	20°41	25°52	1°22	1°30	28° 8	n.a.	W13
T 14	14 2 45	0♉32'03	22°54	11°29	28°32	0°57	10°47	29°34	8°33	20°42	25°54	1°22	1°27	28°15	n.a.	T 14
F 15	14 6 41	1°29'05	4♊49	11°55	28°41	1°35	10°55	29°39	8°37	20°42	25°55	1°R23	1°24	28°21	n.a.	F 15
S 16	14 10 38	2°26'08	16°51	12°26	28°51	2°13	11° 2	29°44	8°40	20°43	25°57	1°22	1°21	28°28	n.a.	S 16
S 17	14 14 34	3°23'10	29° 4	13° 2	29° 4	2°50	11° 8	29°49	8°43	20°44	25°58	1°22	1°17	28°35	n.a.	S 17
M18	14 18 31	4°20'13	11♋31	13°43	29°19	3°27	11°15	29°53	8°47	20°45	26° 0	1°22	1°14	28°41	n.a.	M18
T 19	14 22 27	5°17'16	24°16	14°28	29°35	4° 4	11°22	29°58	8°50	20°46	26° 1	1°22	1°11	28°48	n.a.	T 19
W20	14 26 24	6°14'19	7♌21	15°18	29°54	4°41	11°28	0♓ 3	8°53	20°46	26° 3	1°D22	1° 8	28°55	n.a.	W20
T 21	14 30 21	7°11'21	20°49	16°13	0♈14	5°18	11°34	0° 7	8°56	20°47	26° 4	1°22	1° 5	29° 1	n.a.	T 21
F 22	14 34 17	8° 8'24	4♍42	17°12	0°36	5°54	11°41	0°12	8°59	20°48	26° 6	1°22	1° 1	29° 8	n.a.	F 22
S 23	14 38 14	9° 5'27	19° 0	18°16	0°59	6°30	11°46	0°16	9° 3	20°49	26° 8	1°23	0°58	29°15	n.a.	S 23
S 24	14 42 10	10° 2'30	3♎40	19°24	1°25	7° 6	11°52	0°21	9° 6	20°50	26° 9	1°24	0°55	29°21	n.a.	S 24
M25	14 46 7	10°59'34	18°38	20°37	1°52	7°42	11°58	0°25	9° 9	20°51	26°11	1°24	0°52	29°28	n.a.	M25
T 26	14 50 3	11°56'38	3♏46	21°54	2°20	8°18	12° 3	0°29	9°12	20°52	26°12	1°R24	0°49	29°35	n.a.	T 26
W27	14 54 0	12°53'42	18°56	23°15	2°50	8°53	12° 9	0°33	9°15	20°53	26°14	1°24	0°46	29°41	n.a.	W27
T 28	14 57 56	13°50'48	3♐58	24°40	3°21	9°28	12°14	0°37	9°18	20°54	26°16	1°23	0°42	29°48	n.a.	T 28
F 29	15 1 53	14°47'54	18°44	26°10	3°54	10° 3	12°19	0°41	9°21	20°55	26°17	1°22	0°39	29°54	n.a.	F 29
S 30	15 5 50	15°45'01	3♑ 8	27°43	4°28	10°38	12°24	0°45	9°24	20°57	26°19	1°20	0°36	0♉ 1	n.a.	S 30
S 31	15 9 46	16♉42'08	17♑ 5	29♈20	5♈ 4	11♒12	12♒28	0♓49	9♈27	20♋58	26♉21	1♏18	0♏33	0♉ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n17	19s11	3n19	2n36	2s47	1n27	1n30	24s 1	2s 0	19s40	1s19	14s27	2s18	2n40	0s33	23n26	1n 5	21n27	1n56	12s14	12s29	11n 0		n.a.
S 2	7 39	19 38	4 13	2 14	2 59	1 6	1 17	23 56	2 2	19 38	1 19	14 25	2 18	2 42	0 33	23 25	1 5	21 27	1 56	12 14	12 28	11 2		n.a.
S 3	8 1	18 52	4 52	1 54	3 10	0 46	1 3	23 50	2 4	19 36	1 20	14 23	2 18	2 43	0 33	23 25	1 5	21 28	1 56	12 14	12 27	11 4		n.a.
M 4	8 23	17 4	5 13	1 36	3 19	0 27	0 50	23 45	2 5	19 34	1 20	14 21	2 18	2 44	0 33	23 25	1 5	21 28	1 56	12 14	12 26	11 5		n.a.
T 5	8 45	14 26	5 17	1 20	3 27	0 9	0 37	23 39	2 7	19 32	1 20	14 19	2 18	2 46	0 33	23 25	1 5	21 29	1 56	12 14	12 24	11 7		n.a.
W 6	9 6	11 11	5 6	1 8	3 34	0s 8	0 25	23 34	2 9	19 30	1 20	14 18	2 19	2 47	0 33	23 25	1 5	21 29	1 56	12 14	12 23	11 8		n.a.
T 7	9 28	7 31	4 40	0 58	3 40	0 23	0 12	23 28	2 11	19 28	1 21	14 16	2 19	2 49	0 33	23 25	1 5	21 29	1 56	12 14	12 22	11 10		n.a.
F 8	9 49	3 35	4 2	0 51	3 44	0 37	0 0	23 22	2 12	19 26	1 21	14 14	2 19	2 50	0 33	23 25	1 5	21 30	1 56	12 13	12 21	11 12		n.a.
S 9	10 11	0n26	3 14	0 47	3 47	0 50	0s11	23 15	2 14	19 24	1 21	14 12	2 19	2 51	0 33	23 25	1 5	21 30	1 56	12 13	12 20	11 13		n.a.
S 10	10 32	4 24	2 18	0 46	3 49	1 1	0 23	23 9	2 16	19 22	1 22	14 11	2 20	2 53	0 33	23 25	1 5	21 31	1 56	12 13	12 19	11 15		n.a.
M11	10 53	8 11	1 16	0 48	3 50	1 11	0 34	23 3	2 18	19 20	1 22	14 9	2 20	2 54	0 33	23 25	1 5	21 31	1 56	12 13	12 18	11 16		n.a.
T 12	11 14	11 39	0 12	0 53	3 50	1 20	0 44	22 56	2 19	19 18	1 22	14 7	2 20	2 55	0 33	23 25	1 5	21 31	1 56	12 13	12 17	11 18		n.a.
W13	11 34	14 38	0s54	1 1	3 48	1 28	0 54	22 50	2 21	19 16	1 23	14 5	2 20	2 57	0 33	23 24	1 5	21 32	1 56	12 13	12 15	11 20		n.a.
T 14	11 55	17 2	1 57	1 12	3 45	1 34	1 4	22 43	2 23	19 15	1 23	14 4	2 20	2 58	0 33	23 24	1 5	21 32	1 56	12 13	12 14	11 21		n.a.
F 15	12 15	18 42	2 56	1 25	3 42	1 40	1 14	22 36	2 25	19 13	1 23	14 2	2 21	2 59	0 33	23 24	1 5	21 33	1 56	12 13	12 13	11 23		n.a.
S 16	12 35	19 33	3 47	1 42	3 37	1 44	1 23	22 29	2 27	19 11	1 23	14 1	2 21	3 1	0 33	23 24	1 5	21 33	1 56	12 13	12 12	11 25		n.a.
S 17	12 55	19 29	4 29	2 1	3 32	1 46	1 32	22 22	2 28	19 9	1 24	13 59	2 21	3 2	0 33	23 24	1 5	21 33	1 56	12 13	12 11	11 26		n.a.
M18	13 15	18 30	4 59	2 23	3 25	1 48	1 40	22 15	2 30	19 8	1 24	13 58	2 21	3 3	0 33	23 24	1 5	21 34	1 56	12 13	12 10	11 28		n.a.
T 19	13 34	16 34	5 15	2 47	3 18	1 49	1 48	22 8	2 32	19 6	1 24	13 56	2 22	3 5	0 33	23 24	1 5	21 34	1 56	12 13	12 9	11 29		n.a.
W20	13 54	13 45	5 16	3 14	3 10	1 48	1 56	22 0	2 34	19 5	1 25	13 55	2 22	3 6	0 33	23 23	1 5	21 35	1 56	12 12	12 8	11 31		n.a.
T 21	14 13	10 9	5 0	3 43	3 2	1 47	2 3	21 53	2 36	19 3	1 25	13 53	2 22	3 7	0 33	23 23	1 5	21 35	1 56	12 13	12 6	11 32		n.a.
F 22	14 32	5 53	4 26	4 15	2 53	1 44	2 10	21 45	2 38	19 2	1 25	13 52	2 23	3 9	0 33	23 23	1 5	21 36	1 57	12 13	12 5	11 34		n.a.
S 23	14 51	1 10	3 35	4 49	2 43	1 40	2 16	21 38	2 39	19 1	1 26	13 50	2 23	3 10	0 33	23 23	1 5	21 36	1 57	12 13	12 4	11 36		n.a.
S 24	15 9	3s45	2 28	5 24	2 33	1 36	2 23	21 30	2 41	18 59	1 26	13 49	2 23	3 11	0 33	23 23	1 4	21 36	1 57	12 13	12 3	11 37		n.a.
M25	15 27	8 32	1 10	6 2	2 22	1 30	2 29	21 22	2 43	18 58	1 26	13 48	2 23	3 12	0 33	23 23	1 4	21 37	1 57	12 13	12 2	11 39		n.a.
T 26	15 45	12 51	0n13	6 42	2 11	1 24	2 34	21 15	2 45	18 57	1 27	13 47	2 24	3 14	0 33	23 22	1 4	21 37	1 57	12 13	12 1	11 40		n.a.
W27	16 3	16 18	1 36	7 23	1 59	1 17	2 40	21 7	2 47	18 55	1 27	13 45	2 24	3 15	0 33	23 22	1 4	21 38	1 57	12 13	12 0	11 42		n.a.
T 28	16 21	18 37	2 51	8 6	1 48	1 9	2 45	20 59	2 49	18 54	1 27	13 44	2 24	3 16	0 33	23 22	1 4	21 38	1 57	12 13	11 58	11 44		n.a.
F 29	16 38	19 36	3 54	8 50	1 35	1 0	2 49	20 51	2 50	18 53	1 28	13 43	2 24	3 17	0 33	23 22	1 4	21 39	1 57	12 12	11 57	11 45		n.a.
S 30	16 55	19 17	4 39	9 36	1 23	0 50	2 54	20 43	2 52	18 52	1 28	13 42	2 25	3 19	0 33	23 22	1 4	21 39	1 57	12 12	11 56	11 47		n.a.
S 31	17n12	17s47	5n 7	10n23	1s11	0s39	2s58	20s35	2s54	18s51	1s28	13s41	2s25	3n20	0s33	23n21	1n 4	21n40	1n57	12s11	11s55	11n48		n.a.

Julian Day Number = 804765.5, Delta T = 16h47m28s
Ecliptic obliquity = 23°58'24, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'37, Lahiri = -38°31'37 Julian Calendar 1 May 2510 BCE == Greg. Calendar 10 Apr. 2510 BCE

The year -2509 astronomical counting style corresponds to year 2510 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2510 BCE
geocentric

JUNE 2510 BCE (-2509) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 13 43	17♉39'17	0♒35	1♉ 1	5♈40	11♒46	12♒33	0♓52	9♈30	20♋59	26♉22	1°R17	0♏30	0♉14	n.a.	M 1
T 2	15 17 39	18°36'27	13°39	2°46	6°18	12°20	12°37	0°56	9°33	21° 0	26°24	1°D16	0°27	0°21	n.a.	T 2
W 3	15 21 36	19°33'38	26°19	4°33	6°57	12°54	12°41	1° 0	9°36	21° 1	26°25	1♏16	0°23	0°28	n.a.	W 3
T 4	15 25 32	20°30'50	8♓40	6°24	7°37	13°27	12°45	1° 3	9°39	21° 3	26°27	1°17	0°20	0°34	n.a.	T 4
F 5	15 29 29	21°28'03	20°46	8°18	8°18	14° 1	12°49	1° 6	9°42	21° 4	26°29	1°18	0°17	0°41	n.a.	F 5
S 6	15 33 26	22°25'17	2♈42	10°14	9° 0	14°33	12°52	1° 9	9°45	21° 5	26°30	1°20	0°14	0°48	n.a.	S 6
S 7	15 37 22	23°22'32	14°31	12°13	9°43	15° 6	12°56	1°12	9°47	21° 7	26°32	1°21	0°11	0°54	n.a.	S 7
M 8	15 41 19	24°19'49	26°18	14°13	10°27	15°38	12°59	1°15	9°50	21° 8	26°34	1°R22	0° 7	1° 1	n.a.	M 8
T 9	15 45 15	25°17'06	8♉ 5	16°15	11°12	16°10	13° 2	1°18	9°53	21° 9	26°35	1°22	0° 4	1° 8	n.a.	T 9
W10	15 49 12	26°14'25	19°56	18°19	11°58	16°42	13° 5	1°21	9°56	21°11	26°37	1°21	0° 1	1°14	n.a.	W10
T 11	15 53 8	27°11'45	1♊52	20°23	12°44	17°13	13° 7	1°24	9°58	21°12	26°39	1°18	29♎58	1°21	n.a.	T 11
F 12	15 57 5	28° 9'06	13°57	22°28	13°32	17°44	13°10	1°26	10° 1	21°14	26°40	1°15	29°55	1°28	n.a.	F 12
S 13	16 1 1	29° 6'28	26°11	24°34	14°20	18°15	13°12	1°29	10° 3	21°15	26°42	1°10	29°52	1°34	n.a.	S 13
S 14	16 4 58	0♊ 3'51	8♋36	26°39	15° 9	18°45	13°14	1°31	10° 6	21°17	26°44	1° 6	29°48	1°41	n.a.	S 14
M15	16 8 55	1° 1'15	21°13	28°45	15°58	19°15	13°16	1°34	10° 9	21°18	26°45	1° 1	29°45	1°47	n.a.	M15
T 16	16 12 51	1°58'41	4♌ 5	0♊50	16°49	19°45	13°18	1°36	10°11	21°20	26°47	0°58	29°42	1°54	n.a.	T 16
W17	16 16 48	2°56'07	17°13	2°54	17°39	20°14	13°19	1°38	10°14	21°22	26°49	0°55	29°39	2° 1	n.a.	W17
T 18	16 20 44	3°53'34	0♍38	4°57	18°31	20°43	13°20	1°40	10°16	21°23	26°50	0°D54	29°36	2° 7	n.a.	T 18
F 19	16 24 41	4°51'02	14°23	7° 0	19°23	21°12	13°21	1°42	10°18	21°25	26°52	0°54	29°33	2°14	n.a.	F 19
S 20	16 28 37	5°48'31	28°28	9° 1	20°16	21°40	13°22	1°44	10°21	21°26	26°54	0°56	29°29	2°21	n.a.	S 20
S 21	16 32 34	6°46'01	12♎51	11° 2	21°10	22° 8	13°23	1°45	10°23	21°28	26°55	0°57	29°26	2°27	n.a.	S 21
M22	16 36 31	7°43'32	27°31	13° 1	22° 4	22°35	13°24	1°47	10°25	21°30	26°57	0°R58	29°23	2°34	n.a.	M22
T 23	16 40 27	8°41'05	12♏23	14°59	22°58	23° 2	13°24	1°48	10°27	21°32	26°58	0°57	29°20	2°41	n.a.	T 23
W24	16 44 24	9°38'39	27°21	16°55	23°53	23°28	13°R24	1°50	10°30	21°33	27° 0	0°55	29°17	2°47	n.a.	W24
T 25	16 48 20	10°36'14	12♐16	18°50	24°49	23°55	13°24	1°51	10°32	21°35	27° 2	0°51	29°13	2°54	n.a.	T 25
F 26	16 52 17	11°33'51	27° 0	20°44	25°45	24°20	13°24	1°52	10°34	21°37	27° 3	0°46	29°10	3° 1	n.a.	F 26
S 27	16 56 13	12°31'30	11♑25	22°36	26°42	24°46	13°23	1°53	10°36	21°39	27° 5	0°40	29° 7	3° 7	n.a.	S 27
S 28	17 0 10	13°29'10	25°26	24°26	27°39	25°10	13°23	1°54	10°38	21°41	27° 7	0°33	29° 4	3°14	n.a.	S 28
M29	17 4 6	14°26'52	9♒ 1	26°16	28°36	25°35	13°22	1°55	10°40	21°42	27° 8	0°28	29° 1	3°21	n.a.	M29
T 30	17 8 3	15♊24'36	22♒ 9	28♊ 4	29♈34	25♒59	13♒21	1♓56	10♈42	21♋44	27♉10	0♏23	28♎58	3♉27	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n29	15s19	5n17	11n11	0s58	0s28	3s 2	20s27	2s56	18s50	1s29	13s40	2s25	3n21	0s33	23n21	1n 4	21n40	1n57	12s11	11s54	11n50		n.a.
T 2	17 45	12 10	5 9	11 59	0 46	0 16	3 5	20 19	2 58	18 49	1 29	13 39	2 26	3 22	0 33	23 21	1 4	21 41	1 57	12 11	11 53	11 51		n.a.
W 3	18 1	8 32	4 47	12 48	0 34	0 4	3 9	20 11	3 0	18 48	1 29	13 38	2 26	3 23	0 33	23 21	1 4	21 41	1 57	12 11	11 52	11 53		n.a.
T 4	18 16	4 37	4 12	13 37	0 22	0n10	3 12	20 3	3 2	18 48	1 30	13 37	2 26	3 24	0 33	23 21	1 4	21 41	1 57	12 11	11 51	11 54		n.a.
F 5	18 32	0 35	3 26	14 26	0 10	0 24	3 15	19 55	3 3	18 47	1 30	13 36	2 26	3 25	0 33	23 20	1 4	21 42	1 57	12 11	11 49	11 56		n.a.
S 6	18 47	3n25	2 32	15 15	0n 2	0 38	3 17	19 47	3 5	18 46	1 31	13 35	2 27	3 27	0 33	23 20	1 4	21 42	1 57	12 12	11 48	11 58		n.a.
S 7	19 2	7 15	1 32	16 3	0 13	0 53	3 20	19 38	3 7	18 45	1 31	13 34	2 27	3 28	0 33	23 20	1 4	21 43	1 57	12 12	11 47	11 59		n.a.
M 8	19 16	10 48	0 28	16 51	0 24	1 9	3 22	19 30	3 9	18 45	1 31	13 33	2 27	3 29	0 33	23 20	1 4	21 43	1 58	12 13	11 46	12 1		n.a.
T 9	19 31	13 56	0s37	17 37	0 34	1 25	3 24	19 22	3 11	18 44	1 32	13 32	2 28	3 30	0 33	23 19	1 4	21 44	1 58	12 13	11 45	12 2		n.a.
W10	19 44	16 30	1 41	18 22	0 44	1 41	3 25	19 14	3 13	18 44	1 32	13 32	2 28	3 31	0 33	23 19	1 4	21 44	1 58	12 12	11 44	12 4		n.a.
T 11	19 58	18 23	2 40	19 6	0 53	1 58	3 27	19 6	3 15	18 43	1 32	13 31	2 28	3 32	0 33	23 19	1 4	21 45	1 58	12 11	11 43	12 5		n.a.
F 12	20 11	19 27	3 33	19 47	1 2	2 16	3 28	18 58	3 17	18 43	1 33	13 30	2 28	3 33	0 33	23 19	1 4	21 45	1 58	12 10	11 41	12 7		n.a.
S 13	20 24	19 38	4 17	20 27	1 10	2 34	3 29	18 50	3 19	18 43	1 33	13 30	2 29	3 34	0 33	23 18	1 4	21 46	1 58	12 8	11 40	12 8		n.a.
S 14	20 37	18 52	4 49	21 5	1 17	2 52	3 30	18 42	3 21	18 42	1 33	13 29	2 29	3 35	0 33	23 18	1 4	21 46	1 58	12 7	11 39	12 10		n.a.
M15	20 49	17 11	5 8	21 41	1 23	3 11	3 31	18 34	3 22	18 42	1 34	13 28	2 29	3 36	0 33	23 18	1 4	21 46	1 58	12 5	11 38	12 11		n.a.
T 16	21 1	14 36	5 13	22 14	1 29	3 30	3 32	18 27	3 24	18 42	1 34	13 28	2 30	3 37	0 33	23 18	1 4	21 47	1 58	12 4	11 37	12 13		n.a.
W17	21 13	11 15	5 1	22 44	1 34	3 49	3 32	18 19	3 26	18 42	1 34	13 27	2 30	3 38	0 33	23 17	1 4	21 47	1 58	12 3	11 36	12 14		n.a.
T 18	21 24	7 16	4 32	23 13	1 38	4 9	3 32	18 11	3 28	18 42	1 35	13 27	2 30	3 39	0 33	23 17	1 4	21 48	1 58	12 3	11 35	12 16		n.a.
F 19	21 35	2 48	3 47	23 38	1 42	4 29	3 32	18 3	3 30	18 42	1 35	13 27	2 31	3 40	0 33	23 17	1 4	21 48	1 58	12 3	11 33	12 17		n.a.
S 20	21 45	1s56	2 48	24 1	1 45	4 50	3 32	17 56	3 32	18 42	1 36	13 26	2 31	3 41	0 33	23 16	1 4	21 49	1 58	12 3	11 32	12 19		n.a.
S 21	21 55	6 40	1 37	24 22	1 47	5 10	3 32	17 48	3 34	18 42	1 36	13 26	2 31	3 42	0 33	23 16	1 4	21 49	1 58	12 4	11 31	12 20		n.a.
M22	22 5	11 7	0 19	24 40	1 49	5 31	3 31	17 41	3 36	18 42	1 36	13 26	2 32	3 43	0 33	23 16	1 4	21 50	1 58	12 4	11 30	12 22		n.a.
T 23	22 14	14 55	1n 2	24 56	1 50	5 52	3 31	17 34	3 38	18 43	1 37	13 25	2 32	3 44	0 33	23 16	1 4	21 50	1 59	12 4	11 29	12 23		n.a.
W24	22 23	17 45	2 19	25 9	1 50	6 13	3 30	17 26	3 40	18 43	1 37	13 25	2 32	3 44	0 33	23 15	1 4	21 51	1 59	12 3	11 28	12 25		n.a.
T 25	22 32	19 22	3 26	25 19	1 50	6 35	3 29	17 19	3 42	18 43	1 37	13 25	2 32	3 45	0 33	23 15	1 4	21 51	1 59	12 2	11 26	12 26		n.a.
F 26	22 40	19 38	4 18	25 28	1 49	6 57	3 28	17 12	3 43	18 44	1 38	13 25	2 33	3 46	0 33	23 15	1 4	21 52	1 59	12 0	11 25	12 28		n.a.
S 27	22 48	18 37	4 53	25 34	1 48	7 18	3 27	17 5	3 45	18 44	1 38	13 25	2 33	3 47	0 33	23 14	1 4	21 52	1 59	11 57	11 24	12 29		n.a.
S 28	22 56	16 28	5 9	25 38	1 46	7 40	3 26	16 58	3 47	18 45	1 38	13 25	2 33	3 48	0 33	23 14	1 4	21 53	1 59	11 55	11 23	12 31		n.a.
M29	23 3	13 29	5 6	25 39	1 44	8 3	3 24	16 52	3 49	18 45	1 39	13 25	2 34	3 48	0 33	23 14	1 4	21 53	1 59	11 53	11 22	12 32		n.a.
T 30	23n 9	9s54	4n48	25n39	1n41	8n25	3s23	16s45	3s51	18s46	1s39	13s25	2s34	3n49	0s33	23n13	1n 4	21n53	1n59	11s52	11s21	12n34		n.a.

Julian Day Number = 804796.5, Delta T = 16h47m26s
Ecliptic obliquity = 23°58'23, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'33, Lahiri = -38°31'33 Julian Calendar 1 June 2510 BCE == Greg. Calendar 11 May 2510 BCE

The year -2509 astronomical counting style corresponds to year 2510 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2510 BCE
geocentric

JULY 2510 BCE (-2509) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 12 0	16♊22'21	4♓51	29♊50	0♉33	26♒22	13°R19	1♓56	10♈44	21♋46	27♉11	0°R21	28♎54	3♉34	n.a.	W 1
T 2	17 15 56	17°20'09	17°13	1♋35	1°31	26°45	13♒18	1°57	10°46	21°48	27°13	0°D20	28°51	3°40	n.a.	T 2
F 3	17 19 53	18°17'58	29°19	3°19	2°31	27° 7	13°16	1°57	10°48	21°50	27°14	0♏21	28°48	3°47	n.a.	F 3
S 4	17 23 49	19°15'50	11♈13	5° 1	3°30	27°29	13°14	1°58	10°49	21°52	27°16	0°22	28°45	3°54	n.a.	S 4
S 5	17 27 46	20°13'43	23° 1	6°42	4°30	27°51	13°12	1°58	10°51	21°54	27°18	0°23	28°42	4° 0	n.a.	S 5
M 6	17 31 42	21°11'38	4♉48	8°22	5°31	28°11	13°10	1°R58	10°53	21°56	27°19	0°R23	28°38	4° 7	n.a.	M 6
T 7	17 35 39	22° 9'36	16°38	10° 0	6°31	28°31	13° 8	1°58	10°54	21°58	27°21	0°22	28°35	4°14	n.a.	T 7
W 8	17 39 35	23° 7'35	28°34	11°37	7°33	28°51	13° 5	1°58	10°56	22° 0	27°22	0°18	28°32	4°20	n.a.	W 8
T 9	17 43 32	24° 5'37	10♊41	13°12	8°34	29°10	13° 2	1°57	10°58	22° 2	27°24	0°12	28°29	4°27	n.a.	T 9
F 10	17 47 29	25° 3'40	22°58	14°47	9°36	29°29	12°59	1°57	10°59	22° 4	27°25	0° 4	28°26	4°34	n.a.	F 10
S 11	17 51 25	26° 1'45	5♋28	16°19	10°38	29°46	12°56	1°57	11° 0	22° 6	27°27	29♎54	28°23	4°40	n.a.	S 11
S 12	17 55 22	26°59'52	18°11	17°51	11°40	0♓ 4	12°53	1°56	11° 2	22° 8	27°28	29°44	28°19	4°47	n.a.	S 12
M13	17 59 18	27°58'01	1♌ 6	19°21	12°43	0°20	12°49	1°55	11° 3	22°10	27°30	29°34	28°16	4°54	n.a.	M13
T 14	18 3 15	28°56'12	14°14	20°50	13°46	0°36	12°45	1°55	11° 5	22°12	27°31	29°25	28°13	5° 0	n.a.	T 14
W15	18 7 11	29°54'24	27°34	22°18	14°49	0°51	12°41	1°54	11° 6	22°14	27°33	29°19	28°10	5° 7	n.a.	W15
T 16	18 11 8	0♋52'38	11♍ 6	23°44	15°53	1° 6	12°37	1°53	11° 7	22°16	27°34	29°15	28° 7	5°14	n.a.	T 16
F 17	18 15 4	1°50'53	24°50	25° 9	16°56	1°20	12°33	1°52	11° 8	22°18	27°35	29°13	28° 4	5°20	n.a.	F 17
S 18	18 19 1	2°49'11	8♎46	26°32	18° 0	1°33	12°28	1°50	11° 9	22°21	27°37	29°D13	28° 0	5°27	n.a.	S 18
S 19	18 22 58	3°47'30	22°56	27°54	19° 5	1°45	12°24	1°49	11°10	22°23	27°38	29°R14	27°57	5°33	n.a.	S 19
M20	18 26 54	4°45'51	7♏16	29°14	20° 9	1°57	12°19	1°48	11°11	22°25	27°40	29°14	27°54	5°40	n.a.	M20
T 21	18 30 51	5°44'13	21°46	0♎33	21°14	2° 8	12°14	1°46	11°12	22°27	27°41	29°12	27°51	5°47	n.a.	T 21
W22	18 34 47	6°42'38	6♐21	1°51	22°19	2°18	12° 9	1°44	11°13	22°29	27°42	29° 7	27°48	5°53	n.a.	W22
T 23	18 38 44	7°41'04	20°55	3° 6	23°25	2°28	12° 4	1°43	11°14	22°31	27°44	29° 0	27°44	6° 0	n.a.	T 23
F 24	18 42 40	8°39'33	5♑23	4°20	24°30	2°37	11°58	1°41	11°15	22°34	27°45	28°51	27°41	6° 7	n.a.	F 24
S 25	18 46 37	9°38'03	19°37	5°33	25°36	2°45	11°53	1°39	11°16	22°36	27°46	28°40	27°38	6°13	n.a.	S 25
S 26	18 50 33	10°36'36	3♒32	6°43	26°42	2°52	11°47	1°37	11°16	22°38	27°48	28°29	27°35	6°20	n.a.	S 26
M27	18 54 30	11°35'11	17° 3	7°51	27°48	2°58	11°41	1°35	11°17	22°40	27°49	28°19	27°32	6°27	n.a.	M27
T 28	18 58 26	12°33'48	0♓11	8°58	28°55	3° 4	11°35	1°32	11°18	22°42	27°50	28°10	27°29	6°33	n.a.	T 28
W29	19 2 23	13°32'27	12°54	10° 2	0♊ 1	3° 8	11°29	1°30	11°18	22°45	27°51	28° 4	27°25	6°40	n.a.	W29
T 30	19 6 20	14°31'09	25°17	11° 3	1° 8	3°12	11°22	1°28	11°19	22°47	27°53	28° 1	27°22	6°47	n.a.	T 30
F 31	19 10 16	15♋29'53	7♈23	12♌ 3	2♊15	3♓15	11♒16	1♓25	11♈19	22♋49	27♉54	27♎59	27♎19	6♉53	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat	
W 1	23n15	5s59	4n16	25n37	1n38	8n47	3s21	16s39	3s53	18s47	1s39	13s25	2s34	3n50	0s33	23n13	1n 4	21n54	1n59	11s51	11s20	12n35			n.a.	W 1
T 2	23 21	1 55	3 32	25 32	1 35	9 9	3 19	16 32	3 55	18 47	1 40	13 25	2 35	3 51	0 33	23 13	1 4	21 54	1 59	11 50	11 18	12 37			n.a.	T 2
F 3	23 27	2n10	2 40	25 26	1 31	9 32	3 17	16 26	3 57	18 48	1 40	13 25	2 35	3 51	0 33	23 12	1 4	21 55	1 59	11 51	11 17	12 38			n.a.	F 3
S 4	23 32	6 5	1 42	25 19	1 26	9 54	3 15	16 20	3 59	18 49	1 41	13 25	2 35	3 52	0 33	23 12	1 4	21 55	1 59	11 51	11 16	12 40			n.a.	S 4
S 5	23 36	9 45	0 40	25 9	1 22	10 17	3 13	16 14	4 1	18 50	1 41	13 25	2 36	3 53	0 33	23 12	1 4	21 56	2 0	11 52	11 15	12 41			n.a.	S 5
M 6	23 40	13 2	0s24	24 58	1 16	10 39	3 11	16 9	4 3	18 51	1 41	13 26	2 36	3 53	0 33	23 11	1 4	21 56	2 0	11 52	11 14	12 43			n.a.	M 6
T 7	23 44	15 48	1 27	24 46	1 11	11 2	3 9	16 3	4 4	18 52	1 42	13 26	2 36	3 54	0 33	23 11	1 4	21 57	2 0	11 51	11 13	12 44			n.a.	T 7
W 8	23 47	17 55	2 26	24 32	1 5	11 24	3 6	15 58	4 6	18 53	1 42	13 26	2 37	3 55	0 33	23 11	1 4	21 57	2 0	11 50	11 12	12 46			n.a.	W 8
T 9	23 50	19 16	3 19	24 17	0 59	11 46	3 4	15 53	4 8	18 54	1 42	13 27	2 37	3 55	0 33	23 10	1 4	21 57	2 0	11 48	11 10	12 47			n.a.	T 9
F 10	23 53	19 43	4 4	24 1	0 53	12 9	3 1	15 48	4 10	18 56	1 43	13 27	2 37	3 56	0 33	23 10	1 4	21 58	2 0	11 45	11 9	12 49			n.a.	F 10
S 11	23 55	19 14	4 38	23 43	0 46	12 31	2 59	15 43	4 12	18 57	1 43	13 27	2 37	3 56	0 33	23 10	1 4	21 58	2 0	11 41	11 8	12 50			n.a.	S 11
S 12	23 56	17 46	4 59	23 24	0 39	12 53	2 56	15 39	4 14	18 58	1 43	13 28	2 38	3 57	0 33	23 9	1 4	21 59	2 0	11 37	11 7	12 51			n.a.	S 12
M13	23 57	15 24	5 5	23 4	0 32	13 15	2 53	15 34	4 16	18 59	1 44	13 29	2 38	3 58	0 33	23 9	1 4	21 59	2 0	11 34	11 6	12 53			n.a.	M13
T 14	23 58	12 14	4 55	22 44	0 25	13 37	2 50	15 30	4 17	19 1	1 44	13 29	2 38	3 58	0 33	23 9	1 4	22 0	2 0	11 31	11 5	12 54			n.a.	T 14
W15	23 58	8 23	4 29	22 22	0 17	13 59	2 47	15 26	4 19	19 2	1 44	13 30	2 39	3 59	0 33	23 8	1 4	22 0	2 0	11 28	11 3	12 56			n.a.	W15
T 16	23 58	4 4	3 48	22 0	0 10	14 21	2 44	15 23	4 21	19 4	1 45	13 30	2 39	3 59	0 33	23 8	1 4	22 1	2 1	11 27	11 2	12 57			n.a.	T 16
F 17	23 58	0s32	2 53	21 37	0 2	14 42	2 41	15 19	4 23	19 5	1 45	13 31	2 39	3 59	0 33	23 8	1 4	22 1	2 1	11 26	11 1	12 59			n.a.	F 17
S 18	23 56	5 11	1 47	21 13	0s 6	15 3	2 38	15 16	4 25	19 7	1 45	13 32	2 40	4 0	0 33	23 7	1 4	22 1	2 1	11 26	11 0	13 0			n.a.	S 18
S 19	23 55	9 38	0 34	20 48	0 14	15 24	2 35	15 13	4 26	19 9	1 45	13 33	2 40	4 0	0 33	23 7	1 4	22 2	2 1	11 27	10 59	13 1			n.a.	S 19
M20	23 53	13 34	0n43	20 24	0 23	15 45	2 31	15 10	4 28	19 10	1 46	13 33	2 40	4 1	0 33	23 7	1 4	22 2	2 1	11 27	10 58	13 3			n.a.	M20
T 21	23 51	16 44	1 57	19 58	0 31	16 6	2 28	15 8	4 30	19 12	1 46	13 34	2 40	4 1	0 34	23 6	1 4	22 3	2 1	11 26	10 56	13 4			n.a.	T 21
W22	23 48	18 50	3 4	19 33	0 40	16 26	2 25	15 5	4 31	19 14	1 46	13 35	2 41	4 1	0 34	23 6	1 4	22 3	2 1	11 24	10 55	13 6			n.a.	W22
T 23	23 45	19 41	3 59	19 6	0 49	16 46	2 21	15 3	4 33	19 16	1 47	13 36	2 41	4 2	0 34	23 6	1 4	22 3	2 1	11 22	10 54	13 7			n.a.	T 23
F 24	23 41	19 14	4 38	18 40	0 58	17 6	2 18	15 2	4 35	19 17	1 47	13 37	2 41	4 2	0 34	23 5	1 4	22 4	2 1	11 18	10 53	13 9			n.a.	F 24
S 25	23 37	17 35	4 59	18 14	1 7	17 25	2 14	15 0	4 36	19 19	1 47	13 38	2 42	4 2	0 34	23 5	1 4	22 4	2 1	11 14	10 52	13 10			n.a.	S 25
S 26	23 32	14 55	5 1	17 48	1 15	17 44	2 10	14 59	4 38	19 21	1 47	13 39	2 42	4 3	0 34	23 4	1 4	22 5	2 2	11 10	10 51	13 11			n.a.	S 26
M27	23 27	11 31	4 47	17 21	1 25	18 3	2 7	14 58	4 39	19 23	1 48	13 40	2 42	4 3	0 34	23 4	1 4	22 5	2 2	11 7	10 49	13 13			n.a.	M27
T 28	23 22	7 39	4 17	16 55	1 34	18 22	2 3	14 57	4 41	19 25	1 48	13 41	2 42	4 3	0 34	23 4	1 4	22 5	2 2	11 4	10 48	13 14			n.a.	T 28
W29	23 16	3 33	3 35	16 29	1 43	18 40	1 59	14 57	4 42	19 27	1 48	13 42	2 43	4 3	0 34	23 3	1 4	22 6	2 2	11 1	10 47	13 16			n.a.	W29
T 30	23 10	0n36	2 44	16 3	1 52	18 58	1 55	14 57	4 44	19 29	1 48	13 43	2 43	4 3	0 34	23 3	1 4	22 6	2 2	11 0	10 46	13 17			n.a.	T 30
F 31	23n 3	4n38	1n47	15n38	2s 1	19n15	1s52	14s57	4s45	19s31	1s49	13s44	2s43	4n 4	0s34	23n 3	1n 4	22n 7	2n 2	10s59	10s45	13n18			n.a.	F 31

Julian Day Number = 804826.5, Delta T = 16h47m23s
Ecliptic obliquity = 23°58'23, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'29, Lahiri = -38°31'29 Julian Calendar 1 July 2510 BCE == Greg. Calendar 10 June 2510 BCE

The year -2509 astronomical counting style corresponds to year 2510 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2510 BCE
geocentric

AUGUST 2510 BCE (-2509) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 14 13	16♋28'40	19♈18	12♌59	3♊23	3♓18	11°R 9	1°R22	11♈20	22♋51	27♉55	27°D59	27♎16	7♉ 0	n.a.	S 1
S 2	19 18 9	17°27'29	1♉ 6	13°53	4°30	3°19	11♒ 2	1♓20	11°20	22°53	27°56	27°R59	27°13	7° 7	n.a.	S 2
M 3	19 22 6	18°26'21	12°55	14°44	5°38	3°R19	10°56	1°17	11°20	22°56	27°57	27♎58	27°10	7°13	n.a.	M 3
T 4	19 26 2	19°25'15	24°47	15°31	6°46	3°19	10°49	1°14	11°21	22°58	27°58	27°56	27° 6	7°20	n.a.	T 4
W 5	19 29 59	20°24'11	6♊49	16°15	7°54	3°17	10°42	1°11	11°21	23° 0	28° 0	27°51	27° 3	7°26	n.a.	W 5
T 6	19 33 55	21°23'10	19° 4	16°54	9° 2	3°15	10°34	1° 8	11°21	23° 2	28° 1	27°43	27° 0	7°33	n.a.	T 6
F 7	19 37 52	22°22'12	1♋34	17°30	10°11	3°12	10°27	1° 5	11°21	23° 5	28° 2	27°32	26°57	7°40	n.a.	F 7
S 8	19 41 48	23°21'15	14°21	18° 1	11°19	3° 8	10°20	1° 1	11°R21	23° 7	28° 3	27°20	26°54	7°46	n.a.	S 8
S 9	19 45 45	24°20'21	27°24	18°27	12°28	3° 3	10°12	0°58	11°21	23° 9	28° 4	27° 7	26°50	7°53	n.a.	S 9
M10	19 49 42	25°19'30	10♌42	18°48	13°37	2°57	10° 5	0°55	11°21	23°11	28° 5	26°54	26°47	8° 0	n.a.	M10
T 11	19 53 38	26°18'40	24°13	19° 3	14°46	2°50	9°57	0°51	11°21	23°14	28° 6	26°42	26°44	8° 6	n.a.	T 11
W12	19 57 35	27°17'52	7♍54	19°12	15°55	2°43	9°49	0°47	11°21	23°16	28° 7	26°34	26°41	8°13	n.a.	W12
T 13	20 1 31	28°17'07	21°44	19°R15	17° 4	2°34	9°42	0°44	11°20	23°18	28° 8	26°28	26°38	8°20	n.a.	T 13
F 14	20 5 28	29°16'23	5♎39	19°10	18°14	2°25	9°34	0°40	11°20	23°20	28° 9	26°25	26°35	8°26	n.a.	F 14
S 15	20 9 24	0♌15'41	19°39	18°58	19°24	2°14	9°26	0°36	11°20	23°22	28°10	26°24	26°31	8°33	n.a.	S 15
S 16	20 13 21	1°15'02	3♏43	18°39	20°33	2° 3	9°18	0°32	11°20	23°25	28°10	26°24	26°28	8°40	n.a.	S 16
M17	20 17 17	2°14'24	17°51	18°11	21°43	1°51	9°10	0°28	11°19	23°27	28°11	26°23	26°25	8°46	n.a.	M17
T 18	20 21 14	3°13'48	2♐ 1	17°36	22°54	1°39	9° 2	0°24	11°19	23°29	28°12	26°21	26°22	8°53	n.a.	T 18
W19	20 25 10	4°13'14	16°12	16°53	24° 4	1°25	8°54	0°20	11°18	23°31	28°13	26°16	26°19	9° 0	n.a.	W19
T 20	20 29 7	5°12'43	0♑20	16° 2	25°14	1°11	8°46	0°16	11°18	23°34	28°14	26° 9	26°16	9° 6	n.a.	T 20
F 21	20 33 4	6°12'13	14°22	15° 5	26°25	0°56	8°38	0°12	11°17	23°36	28°15	25°58	26°12	9°13	n.a.	F 21
S 22	20 37 0	7°11'45	28°14	14° 2	27°35	0°41	8°30	0° 8	11°16	23°38	28°15	25°46	26° 9	9°20	n.a.	S 22
S 23	20 40 57	8°11'20	11♒50	12°54	28°46	0°24	8°22	0° 3	11°15	23°40	28°16	25°34	26° 6	9°26	n.a.	S 23
M24	20 44 53	9°10'57	25° 9	11°42	29°57	0° 8	8°14	29♒59	11°15	23°42	28°17	25°22	26° 3	9°33	n.a.	M24
T 25	20 48 50	10°10'36	8♓ 8	10°30	1♋ 8	29♒50	8° 5	29°54	11°14	23°44	28°17	25°13	26° 0	9°39	n.a.	T 25
W26	20 52 46	11°10'17	20°47	9°18	2°19	29°32	7°57	29°50	11°13	23°47	28°18	25° 5	25°56	9°46	n.a.	W26
T 27	20 56 43	12°10'00	3♈ 7	8° 9	3°31	29°13	7°49	29°45	11°12	23°49	28°19	25° 1	25°53	9°53	n.a.	T 27
F 28	21 0 39	13° 9'46	15°13	7° 5	4°42	28°54	7°41	29°41	11°11	23°51	28°19	24°59	25°50	9°59	n.a.	F 28
S 29	21 4 36	14° 9'35	27° 7	6° 7	5°54	28°35	7°33	29°36	11°10	23°53	28°20	24°D58	25°47	10° 6	n.a.	S 29
S 30	21 8 32	15° 9'26	8♉56	5°18	7° 5	28°15	7°25	29°32	11° 9	23°55	28°21	24°59	25°44	10°13	n.a.	S 30
M31	21 12 29	16♌ 9'19	20♉45	4♌38	8♋17	27♒54	7♒17	29♒27	11♈ 8	23♋57	28♉21	24°R59	25♎41	10♉19	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n56	8n25	0n46	15n13	2s10	19n32	1s48	14s57	4s46	19s33	1s49	13s46	2s43	4n 4	0s34	23n 2	1n 4	22n 7	2n 2	10s59	10s44	13n20		n.a.
S 2	22 48	11 52	0s17	14 49	2 18	19 49	1 44	14 58	4 48	19 35	1 49	13 47	2 44	4 4	0 34	23 2	1 4	22 7	2 2	10 59	10 42	13 21		n.a.
M 3	22 40	14 49	1 18	14 26	2 27	20 5	1 40	14 59	4 49	19 38	1 49	13 48	2 44	4 4	0 34	23 1	1 4	22 8	2 2	10 59	10 41	13 23		n.a.
T 4	22 32	17 10	2 17	14 4	2 36	20 20	1 36	15 0	4 50	19 40	1 50	13 50	2 44	4 4	0 34	23 1	1 4	22 8	2 3	10 58	10 40	13 24		n.a.
W 5	22 23	18 48	3 10	13 43	2 44	20 36	1 32	15 2	4 51	19 42	1 50	13 51	2 44	4 4	0 34	23 1	1 4	22 9	2 3	10 56	10 39	13 25		n.a.
T 6	22 14	19 36	3 56	13 23	2 52	20 50	1 28	15 3	4 52	19 44	1 50	13 52	2 45	4 4	0 34	23 0	1 4	22 9	2 3	10 53	10 38	13 27		n.a.
F 7	22 4	19 27	4 31	13 5	3 0	21 5	1 25	15 5	4 53	19 46	1 50	13 54	2 45	4 4	0 34	23 0	1 4	22 9	2 3	10 50	10 37	13 28		n.a.
S 8	21 54	18 20	4 53	12 48	3 7	21 18	1 21	15 8	4 54	19 49	1 50	13 55	2 45	4 4	0 34	23 0	1 4	22 10	2 3	10 45	10 35	13 30		n.a.
S 9	21 44	16 14	5 0	12 33	3 14	21 32	1 17	15 10	4 55	19 51	1 50	13 56	2 45	4 4	0 34	22 59	1 4	22 10	2 3	10 40	10 34	13 31		n.a.
M10	21 33	13 16	4 52	12 21	3 21	21 44	1 13	15 13	4 56	19 53	1 51	13 58	2 46	4 4	0 34	22 59	1 4	22 10	2 3	10 35	10 33	13 32		n.a.
T 11	21 21	9 33	4 27	12 10	3 27	21 56	1 9	15 16	4 56	19 55	1 51	13 59	2 46	4 4	0 34	22 58	1 4	22 11	2 3	10 31	10 32	13 34		n.a.
W12	21 10	5 18	3 47	12 3	3 32	22 8	1 5	15 20	4 57	19 58	1 51	14 1	2 46	4 4	0 34	22 58	1 4	22 11	2 3	10 28	10 31	13 35		n.a.
T 13	20 58	0 43	2 52	11 58	3 36	22 19	1 1	15 23	4 57	20 0	1 51	14 2	2 46	4 4	0 34	22 58	1 4	22 11	2 4	10 26	10 30	13 36		n.a.
F 14	20 45	3s56	1 47	11 56	3 39	22 30	0 57	15 27	4 58	20 2	1 51	14 4	2 47	4 4	0 34	22 57	1 4	22 12	2 4	10 25	10 28	13 38		n.a.
S 15	20 33	8 24	0 36	11 58	3 41	22 39	0 53	15 31	4 58	20 4	1 51	14 6	2 47	4 4	0 34	22 57	1 4	22 12	2 4	10 24	10 27	13 39		n.a.
S 16	20 19	12 26	0n39	12 3	3 42	22 49	0 49	15 36	4 58	20 7	1 51	14 7	2 47	4 3	0 34	22 57	1 4	22 12	2 4	10 24	10 26	13 40		n.a.
M17	20 6	15 46	1 51	12 13	3 41	22 57	0 45	15 40	4 58	20 9	1 52	14 9	2 47	4 3	0 34	22 56	1 4	22 13	2 4	10 24	10 25	13 42		n.a.
T 18	19 52	18 9	2 57	12 26	3 39	23 5	0 41	15 45	4 58	20 11	1 52	14 10	2 47	4 3	0 34	22 56	1 4	22 13	2 4	10 23	10 24	13 43		n.a.
W19	19 38	19 24	3 51	12 43	3 35	23 13	0 37	15 50	4 58	20 14	1 52	14 12	2 47	4 3	0 34	22 55	1 4	22 13	2 4	10 22	10 23	13 45		n.a.
T 20	19 23	19 27	4 31	13 3	3 29	23 20	0 34	15 55	4 58	20 16	1 52	14 14	2 48	4 2	0 34	22 55	1 4	22 13	2 4	10 19	10 21	13 46		n.a.
F 21	19 8	18 17	4 55	13 28	3 21	23 26	0 30	16 0	4 57	20 18	1 52	14 15	2 48	4 2	0 34	22 55	1 4	22 14	2 4	10 15	10 20	13 47		n.a.
S 22	18 53	16 4	5 1	13 56	3 11	23 31	0 26	16 5	4 57	20 20	1 52	14 17	2 48	4 2	0 34	22 54	1 4	22 14	2 5	10 11	10 19	13 49		n.a.
S 23	18 37	13 0	4 49	14 27	2 59	23 36	0 22	16 10	4 56	20 23	1 52	14 19	2 48	4 2	0 34	22 54	1 4	22 14	2 5	10 6	10 18	13 50		n.a.
M24	18 21	9 19	4 22	15 1	2 45	23 40	0 18	16 16	4 55	20 25	1 52	14 21	2 48	4 1	0 34	22 54	1 4	22 15	2 5	10 2	10 17	13 51		n.a.
T 25	18 5	5 17	3 42	15 36	2 30	23 43	0 15	16 21	4 55	20 27	1 52	14 22	2 48	4 1	0 34	22 53	1 4	22 15	2 5	9 58	10 15	13 53		n.a.
W26	17 49	1 7	2 51	16 12	2 12	23 46	0 11	16 27	4 54	20 29	1 52	14 24	2 49	4 1	0 34	22 53	1 4	22 15	2 5	9 55	10 14	13 54		n.a.
T 27	17 32	3n 0	1 54	16 48	1 54	23 48	0 7	16 33	4 52	20 31	1 52	14 26	2 49	4 0	0 34	22 53	1 4	22 15	2 5	9 54	10 13	13 55		n.a.
F 28	17 14	6 55	0 52	17 24	1 34	23 49	0 4	16 39	4 51	20 33	1 52	14 28	2 49	4 0	0 34	22 52	1 4	22 16	2 5	9 53	10 12	13 57		n.a.
S 29	16 57	10 30	0s11	17 58	1 14	23 50	0 0	16 44	4 50	20 36	1 52	14 29	2 49	3 59	0 34	22 52	1 4	22 16	2 5	9 53	10 11	13 58		n.a.
S 30	16 39	13 38	1 14	18 30	0 54	23 50	0n 3	16 50	4 48	20 38	1 52	14 31	2 49	3 59	0 34	22 51	1 4	22 16	2 6	9 53	10 10	13 59		n.a.
M31	16n21	16n12	2s13	18n59	0s34	23n49	0n 7	16s56	4s47	20s40	1s52	14s33	2s49	3n58	0s34	22n51	1n 4	22n16	2n 6	9s53	10s 8	14n 0		n.a.

Julian Day Number = 804857.5, Delta T = 16h47m21s
Ecliptic obliquity = 23°58'23, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'25, Lahiri = -38°31'24 Julian Calendar 1 Aug. 2510 BCE == Greg. Calendar 11 July 2510 BCE

The year -2509 astronomical counting style corresponds to year 2510 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2510 BCE
geocentric

SEPTEMBER 2510 BCE (-2509) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 16 25	17♌ 9'15	2♊38	4°R 9	9♋29	27°R33	7°R10	29°R22	11°R 7	23♋59	28♉22	24°R57	25♎37	10♉26	n.a.	T 1
W 2	21 20 22	18° 9'13	14°42	3♌50	10°41	27♒12	7♒ 2	29♒17	11♈ 5	24° 1	28°22	24♎54	25°34	10°33	n.a.	W 2
T 3	21 24 19	19° 9'14	27° 1	3°D44	11°53	26°51	6°54	29°13	11° 4	24° 4	28°23	24°48	25°31	10°39	n.a.	T 3
F 4	21 28 15	20° 9'17	9♋38	3°48	13° 5	26°30	6°46	29° 8	11° 3	24° 6	28°23	24°40	25°28	10°46	n.a.	F 4
S 5	21 32 12	21° 9'22	22°36	4° 3	14°18	26° 8	6°39	29° 3	11° 2	24° 8	28°23	24°30	25°25	10°53	n.a.	S 5
S 6	21 36 8	22° 9'29	5♌56	4°29	15°30	25°47	6°31	28°58	11° 0	24°10	28°24	24°19	25°22	10°59	n.a.	S 6
M 7	21 40 5	23° 9'39	19°35	5° 4	16°42	25°25	6°24	28°53	10°59	24°12	28°24	24° 8	25°18	11° 6	n.a.	M 7
T 8	21 44 1	24° 9'50	3♍31	5°48	17°55	25° 4	6°16	28°48	10°57	24°14	28°24	23°58	25°15	11°13	n.a.	T 8
W 9	21 47 58	25°10'04	17°39	6°40	19° 8	24°42	6° 9	28°43	10°56	24°16	28°25	23°51	25°12	11°19	n.a.	W 9
T 10	21 51 54	26°10'19	1♎54	7°39	20°21	24°21	6° 2	28°38	10°54	24°18	28°25	23°47	25° 9	11°26	n.a.	T 10
F 11	21 55 51	27°10'36	16°12	8°44	21°33	24° 0	5°55	28°33	10°52	24°20	28°25	23°45	25° 6	11°33	n.a.	F 11
S 12	21 59 47	28°10'55	0♏29	9°54	22°46	23°39	5°48	28°29	10°51	24°22	28°25	23°D45	25° 2	11°39	n.a.	S 12
S 13	22 3 44	29°11'16	14°42	11° 9	23°59	23°19	5°41	28°24	10°49	24°24	28°26	23°45	24°59	11°46	n.a.	S 13
M14	22 7 41	0♐11'38	28°50	12°28	25°12	22°59	5°34	28°19	10°47	24°25	28°26	23°R46	24°56	11°52	n.a.	M14
T 15	22 11 37	1°12'02	12♑51	13°51	26°26	22°39	5°28	28°14	10°46	24°27	28°26	23°45	24°53	11°59	n.a.	T 15
W16	22 15 34	2°12'28	26°45	15°16	27°39	22°20	5°21	28° 9	10°44	24°29	28°26	23°43	24°50	12° 6	n.a.	W16
T 17	22 19 30	3°12'55	10♒30	16°44	28°52	22° 1	5°15	28° 4	10°42	24°31	28°26	23°38	24°47	12°12	n.a.	T 17
F 18	22 23 27	4°13'24	24° 6	18°14	0♌ 6	21°42	5° 9	27°59	10°40	24°33	28°26	23°31	24°43	12°19	n.a.	F 18
S 19	22 27 23	5°13'54	7♓31	19°46	1°19	21°25	5° 3	27°54	10°38	24°35	28°26	23°23	24°40	12°26	n.a.	S 19
S 20	22 31 20	6°14'26	20°43	21°18	2°33	21° 8	4°57	27°49	10°36	24°36	28°R26	23°14	24°37	12°32	n.a.	S 20
M21	22 35 16	7°15'00	3♈41	22°52	3°46	20°51	4°51	27°45	10°34	24°38	28°26	23° 6	24°34	12°39	n.a.	M21
T 22	22 39 13	8°15'35	16°23	24°27	5° 0	20°35	4°46	27°40	10°32	24°40	28°26	22°59	24°31	12°46	n.a.	T 22
W23	22 43 9	9°16'12	28°51	26° 2	6°14	20°20	4°40	27°35	10°30	24°42	28°26	22°54	24°27	12°52	n.a.	W23
T 24	22 47 6	10°16'51	11♈ 5	27°38	7°28	20° 5	4°35	27°30	10°28	24°43	28°26	22°51	24°24	12°59	n.a.	T 24
F 25	22 51 3	11°17'31	23° 7	29°14	8°42	19°51	4°30	27°25	10°26	24°45	28°26	22°D50	24°21	13° 6	n.a.	F 25
S 26	22 54 59	12°18'14	5♉ 0	0♍50	9°56	19°38	4°25	27°21	10°24	24°47	28°26	22°51	24°18	13°12	n.a.	S 26
S 27	22 58 56	13°18'58	16°48	2°27	11°10	19°26	4°21	27°16	10°22	24°48	28°26	22°53	24°15	13°19	n.a.	S 27
M28	23 2 52	14°19'45	28°36	4° 3	12°24	19°14	4°16	27°12	10°19	24°50	28°26	22°54	24°12	13°26	n.a.	M28
T 29	23 6 49	15°20'33	10♊29	5°40	13°38	19° 3	4°12	27° 7	10°17	24°52	28°25	22°R55	24° 8	13°32	n.a.	T 29
W30	23 10 45	16♍21'22	22♊31	7♍16	14♌52	18♒53	4♒ 8	27♒ 3	10♈15	24♋53	28♉25	22♎55	24♎ 5	13♉39	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16n 2	18n 6	3s 7	19n25	0s15	23n48	0n10	17s 2	4s45	20s42	1s52	14s35	2s49	3n58	0s34	22n51	1n 4	22n17	2n 6	9s52	10s 7	14n 2		n.a.
W 2	15 44	19 13	3 53	19 47	0n 4	23 46	0 14	17 7	4 43	20 44	1 52	14 37	2 49	3 57	0 34	22 50	1 4	22 17	2 6	9 51	10 6	14 3		n.a.
T 3	15 25	19 27	4 29	20 5	0 21	23 43	0 17	17 13	4 41	20 46	1 52	14 38	2 49	3 57	0 34	22 50	1 4	22 17	2 6	9 49	10 5	14 4		n.a.
F 4	15 5	18 44	4 54	20 20	0 37	23 39	0 20	17 18	4 39	20 48	1 52	14 40	2 50	3 56	0 34	22 50	1 4	22 17	2 6	9 46	10 4	14 6		n.a.
S 5	14 46	17 2	5 4	20 30	0 52	23 35	0 24	17 24	4 36	20 50	1 52	14 42	2 50	3 56	0 34	22 49	1 4	22 18	2 6	9 42	10 2	14 7		n.a.
S 6	14 26	14 24	4 58	20 37	1 5	23 30	0 27	17 29	4 34	20 51	1 52	14 44	2 50	3 55	0 34	22 49	1 5	22 18	2 6	9 38	10 1	14 8		n.a.
M 7	14 6	10 56	4 35	20 40	1 17	23 24	0 30	17 34	4 31	20 53	1 52	14 46	2 50	3 55	0 35	22 49	1 5	22 18	2 6	9 34	10 0	14 10		n.a.
T 8	13 46	6 48	3 55	20 39	1 27	23 17	0 33	17 39	4 29	20 55	1 52	14 48	2 50	3 54	0 35	22 48	1 5	22 18	2 7	9 30	9 59	14 11		n.a.
W 9	13 25	2 13	3 1	20 34	1 36	23 10	0 36	17 44	4 26	20 57	1 51	14 49	2 50	3 53	0 35	22 48	1 5	22 18	2 7	9 27	9 58	14 12		n.a.
T 10	13 4	2s31	1 54	20 26	1 44	23 2	0 39	17 49	4 23	20 59	1 51	14 51	2 50	3 53	0 35	22 48	1 5	22 19	2 7	9 26	9 57	14 13		n.a.
F 11	12 43	7 8	0 40	20 15	1 50	22 54	0 42	17 53	4 20	21 0	1 51	14 53	2 50	3 52	0 35	22 47	1 5	22 19	2 7	9 25	9 55	14 15		n.a.
S 12	12 22	11 20	0n36	20 0	1 55	22 44	0 45	17 57	4 17	21 2	1 51	14 55	2 50	3 51	0 35	22 47	1 5	22 19	2 7	9 25	9 54	14 16		n.a.
S 13	12 1	14 51	1 50	19 43	1 59	22 34	0 48	18 2	4 14	21 4	1 51	14 57	2 50	3 51	0 35	22 47	1 5	22 19	2 7	9 25	9 53	14 17		n.a.
M14	11 39	17 28	2 57	19 23	2 2	22 24	0 51	18 5	4 10	21 5	1 51	14 58	2 50	3 50	0 35	22 46	1 5	22 19	2 7	9 25	9 52	14 19		n.a.
T 15	11 17	19 0	3 53	19 1	2 4	22 12	0 53	18 9	4 7	21 7	1 51	15 0	2 50	3 49	0 35	22 46	1 5	22 19	2 7	9 25	9 51	14 20		n.a.
W16	10 55	19 22	4 34	18 36	2 5	22 0	0 56	18 12	4 4	21 8	1 51	15 2	2 50	3 49	0 35	22 46	1 5	22 20	2 8	9 24	9 49	14 21		n.a.
T 17	10 33	18 34	4 59	18 9	2 5	21 48	0 58	18 15	4 0	21 10	1 50	15 4	2 50	3 48	0 35	22 46	1 5	22 20	2 8	9 22	9 48	14 22		n.a.
F 18	10 11	16 44	5 7	17 41	2 5	21 34	1 1	18 18	3 56	21 11	1 50	15 5	2 50	3 47	0 35	22 45	1 5	22 20	2 8	9 20	9 47	14 24		n.a.
S 19	9 48	14 0	4 58	17 10	2 4	21 20	1 3	18 20	3 53	21 12	1 50	15 7	2 50	3 46	0 35	22 45	1 5	22 20	2 8	9 17	9 46	14 25		n.a.
S 20	9 25	10 36	4 33	16 38	2 2	21 6	1 6	18 23	3 49	21 14	1 50	15 9	2 50	3 45	0 35	22 45	1 5	22 20	2 8	9 13	9 45	14 26		n.a.
M21	9 2	6 45	3 54	16 5	2 0	20 50	1 8	18 25	3 45	21 15	1 50	15 10	2 50	3 45	0 35	22 44	1 5	22 20	2 8	9 10	9 43	14 27		n.a.
T 22	8 39	2 40	3 4	15 30	1 57	20 34	1 10	18 26	3 42	21 16	1 50	15 12	2 50	3 44	0 35	22 44	1 5	22 20	2 8	9 8	9 42	14 29		n.a.
W23	8 16	1n28	2 6	14 54	1 54	20 18	1 12	18 28	3 38	21 17	1 49	15 14	2 50	3 43	0 35	22 44	1 5	22 20	2 8	9 6	9 41	14 30		n.a.
T 24	7 53	5 27	1 3	14 17	1 50	20 0	1 14	18 29	3 34	21 18	1 49	15 15	2 50	3 42	0 35	22 44	1 5	22 21	2 9	9 5	9 40	14 31		n.a.
F 25	7 29	9 9	0s 2	13 39	1 46	19 43	1 16	18 30	3 30	21 19	1 49	15 17	2 50	3 41	0 35	22 43	1 5	22 21	2 9	9 4	9 39	14 32		n.a.
S 26	7 6	12 27	1 6	13 0	1 42	19 24	1 18	18 30	3 26	21 20	1 49	15 19	2 50	3 40	0 35	22 43	1 5	22 21	2 9	9 5	9 37	14 34		n.a.
S 27	6 42	15 12	2 7	12 20	1 37	19 5	1 20	18 31	3 22	21 21	1 48	15 20	2 50	3 40	0 35	22 43	1 5	22 21	2 9	9 5	9 36	14 35		n.a.
M28	6 18	17 20	3 3	11 40	1 32	18 46	1 22	18 31	3 18	21 22	1 48	15 22	2 50	3 39	0 35	22 42	1 5	22 21	2 9	9 6	9 35	14 36		n.a.
T 29	5 54	18 42	3 51	10 59	1 27	18 26	1 23	18 31	3 14	21 23	1 48	15 23	2 50	3 38	0 35	22 42	1 5	22 21	2 9	9 6	9 34	14 37		n.a.
W30	5n30	19n16	4s30	10n17	1n22	18n 5	1n25	18s30	3s11	21s24	1s48	15s25	2s49	3n37	0s35	22n42	1n 5	22n21	2n 9	9s 6	9s33	14n39		n.a.

Julian Day Number = 804888.5, Delta T = 16h47m19s
Ecliptic obliquity = 23°58'23, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'21, Lahiri = -38°31'20 Julian Calendar 1 Sept. 2510 BCE == Greg. Calendar 11 Aug. 2510 BCE

The year -2509 astronomical counting style corresponds to year 2510 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2510 BCE
geocentric

OCTOBER 2510 BCE (-2509) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 14 42	17♍22'14	4♋49	8♍53	16♌ 7	18°R44	4°R 4	26°R58	10°R13	24♋55	28°R25	22°R54	24♎ 2	13♉46	n.a.	T 1
F 2	23 18 38	18°23'07	17°26	10°29	17°21	18♒36	4♒ 0	26♒54	10♈10	24°56	28♉24	22♎51	23°59	13°52	n.a.	F 2
S 3	23 22 35	19°24'02	0♌26	12° 5	18°35	18°28	3°56	26°49	10° 8	24°58	28°24	22°46	23°56	13°59	n.a.	S 3
S 4	23 26 32	20°24'59	13°51	13°41	19°50	18°21	3°53	26°45	10° 6	24°59	28°24	22°41	23°53	14° 6	n.a.	S 4
M 5	23 30 28	21°25'57	27°40	15°17	21° 4	18°15	3°50	26°41	10° 3	25° 1	28°23	22°36	23°49	14°12	n.a.	M 5
T 6	23 34 25	22°26'57	11♍52	16°53	22°19	18°10	3°47	26°37	10° 1	25° 2	28°23	22°31	23°46	14°19	n.a.	T 6
W 7	23 38 21	23°27'58	26°22	18°28	23°34	18° 6	3°44	26°32	9°59	25° 3	28°23	22°28	23°43	14°26	n.a.	W 7
T 8	23 42 18	24°29'00	11♎ 4	20° 4	24°48	18° 2	3°41	26°28	9°56	25° 5	28°22	22°26	23°40	14°32	n.a.	T 8
F 9	23 46 14	25°30'03	25°49	21°39	26° 3	17°59	3°39	26°24	9°54	25° 6	28°22	22°D25	23°37	14°39	n.a.	F 9
S 10	23 50 11	26°31'08	10♏33	23°14	27°18	17°58	3°37	26°20	9°51	25° 7	28°21	22°26	23°33	14°45	n.a.	S 10
S 11	23 54 7	27°32'13	25° 7	24°49	28°32	17°57	3°35	26°17	9°49	25° 9	28°21	22°28	23°30	14°52	n.a.	S 11
M12	23 58 4	28°33'19	9♐29	26°24	29°47	17°D56	3°33	26°13	9°46	25°10	28°20	22°29	23°27	14°59	n.a.	M12
T 13	0 2 1	29°34'26	23°35	27°58	1♍ 2	17°57	3°31	26° 9	9°44	25°11	28°20	22°R30	23°24	15° 5	n.a.	T 13
W14	0 5 57	0♎35'34	7♑25	29°33	2°17	17°58	3°30	26° 6	9°41	25°12	28°19	22°30	23°21	15°12	n.a.	W14
T 15	0 9 54	1°36'43	20°59	1♎ 8	3°32	18° 0	3°29	26° 2	9°39	25°13	28°18	22°29	23°18	15°19	n.a.	T 15
F 16	0 13 50	2°37'52	4♒17	2°42	4°46	18° 3	3°28	25°59	9°36	25°14	28°18	22°27	23°14	15°25	n.a.	F 16
S 17	0 17 47	3°39'02	17°20	4°17	6° 1	18° 7	3°27	25°55	9°34	25°15	28°17	22°24	23°11	15°32	n.a.	S 17
S 18	0 21 43	4°40'12	0♓ 8	5°51	7°16	18°11	3°26	25°52	9°31	25°17	28°16	22°21	23° 8	15°39	n.a.	S 18
M19	0 25 40	5°41'23	12°44	7°25	8°31	18°17	3°26	25°49	9°29	25°18	28°16	22°18	23° 5	15°45	n.a.	M19
T 20	0 29 36	6°42'35	25° 9	9° 0	9°46	18°22	3°D26	25°46	9°26	25°19	28°15	22°16	23° 2	15°52	n.a.	T 20
W21	0 33 33	7°43'48	7♈22	10°34	11° 1	18°29	3°26	25°43	9°23	25°20	28°14	22°15	22°58	15°59	n.a.	W21
T 22	0 37 30	8°45'01	19°26	12° 9	12°16	18°36	3°26	25°40	9°21	25°20	28°13	22°D14	22°55	16° 5	n.a.	T 22
F 23	0 41 26	9°46'15	1♉22	13°43	13°31	18°44	3°27	25°37	9°18	25°21	28°13	22°14	22°52	16°12	n.a.	F 23
S 24	0 45 23	10°47'30	13°13	15°18	14°47	18°53	3°27	25°34	9°16	25°22	28°12	22°15	22°49	16°19	n.a.	S 24
S 25	0 49 19	11°48'46	25° 0	16°52	16° 2	19° 2	3°28	25°32	9°13	25°23	28°11	22°16	22°46	16°25	n.a.	S 25
M26	0 53 16	12°50'02	6♊49	18°27	17°17	19°12	3°29	25°29	9°11	25°24	28°10	22°17	22°43	16°32	n.a.	M26
T 27	0 57 12	13°51'20	18°41	20° 2	18°32	19°22	3°31	25°27	9° 8	25°25	28° 9	22°18	22°39	16°39	n.a.	T 27
W28	1 1 9	14°52'38	0♋42	21°37	19°47	19°34	3°32	25°24	9° 6	25°25	28° 8	22°19	22°36	16°45	n.a.	W28
T 29	1 5 5	15°53'57	12°57	23°12	21° 2	19°45	3°34	25°22	9° 3	25°26	28° 7	22°R19	22°33	16°52	n.a.	T 29
F 30	1 9 2	16°55'16	25°29	24°47	22°18	19°58	3°36	25°20	9° 1	25°27	28° 6	22°19	22°30	16°59	n.a.	F 30
S 31	1 12 59	17♎56'36	8♌22	26♎22	23♍33	20♒11	3♒38	25♒18	8♈58	25♋27	28♉ 6	22♎19	22♎27	17♉ 5	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	5n 6	18n56	4s57	9n35	1n16	17n44	1n26	18s30	3s 7	21s25	1s48	15s26	2s49	3n36	0s35	22n42	1n 5	22n21	2n 9	9s 6	9s32	14n40			n.a.
F 2	4 42	17 40	5 11	8 53	1 10	17 22	1 28	18 29	3 3	21 25	1 47	15 28	2 49	3 35	0 35	22 41	1 5	22 21	2 10	9 5	9 30	14 41			n.a.
S 3	4 17	15 28	5 10	8 10	1 4	17 0	1 29	18 27	2 59	21 26	1 47	15 29	2 49	3 34	0 35	22 41	1 5	22 21	2 10	9 3	9 29	14 42			n.a.
S 4	3 53	12 23	4 52	7 27	0 58	16 37	1 30	18 26	2 55	21 26	1 47	15 31	2 49	3 33	0 35	22 41	1 6	22 21	2 10	9 1	9 28	14 43			n.a.
M 5	3 28	8 33	4 16	6 44	0 52	16 14	1 32	18 24	2 51	21 27	1 47	15 32	2 49	3 32	0 35	22 41	1 6	22 21	2 10	8 59	9 27	14 45			n.a.
T 6	3 4	4 7	3 24	6 0	0 46	15 50	1 33	18 22	2 47	21 27	1 46	15 33	2 49	3 31	0 35	22 41	1 6	22 21	2 10	8 57	9 26	14 46			n.a.
W 7	2 39	0s38	2 18	5 16	0 40	15 26	1 34	18 20	2 43	21 28	1 46	15 35	2 49	3 30	0 35	22 40	1 6	22 21	2 10	8 56	9 24	14 47			n.a.
T 8	2 14	5 25	1 2	4 32	0 34	15 2	1 35	18 17	2 40	21 28	1 46	15 36	2 49	3 29	0 35	22 40	1 6	22 21	2 10	8 55	9 23	14 48			n.a.
F 9	1 50	9 54	0n19	3 48	0 27	14 37	1 36	18 15	2 36	21 29	1 45	15 37	2 48	3 28	0 35	22 40	1 6	22 21	2 10	8 55	9 22	14 49			n.a.
S 10	1 25	13 46	1 38	3 4	0 21	14 11	1 36	18 12	2 32	21 29	1 45	15 39	2 48	3 27	0 35	22 40	1 6	22 21	2 11	8 55	9 21	14 51			n.a.
S 11	1 0	16 43	2 51	2 19	0 14	13 45	1 37	18 9	2 29	21 29	1 45	15 40	2 48	3 26	0 35	22 40	1 6	22 21	2 11	8 56	9 20	14 52			n.a.
M12	0 35	18 34	3 51	1 35	0 8	13 19	1 38	18 5	2 25	21 29	1 45	15 41	2 48	3 25	0 35	22 39	1 6	22 21	2 11	8 56	9 18	14 53			n.a.
T 13	0 10	19 13	4 37	0 51	0 1	12 52	1 38	18 2	2 21	21 29	1 44	15 42	2 48	3 24	0 35	22 39	1 6	22 21	2 11	8 57	9 17	14 54			n.a.
W14	0s14	18 41	5 5	0 6	0s 5	12 25	1 39	17 58	2 18	21 29	1 44	15 43	2 48	3 23	0 35	22 39	1 6	22 21	2 11	8 57	9 16	14 55			n.a.
T 15	0 39	17 6	5 16	0s38	0 11	11 58	1 39	17 54	2 14	21 29	1 44	15 44	2 47	3 22	0 35	22 39	1 6	22 21	2 11	8 56	9 15	14 57			n.a.
F 16	1 4	14 37	5 9	1 22	0 18	11 30	1 39	17 50	2 11	21 29	1 44	15 45	2 47	3 21	0 35	22 39	1 6	22 21	2 11	8 55	9 14	14 58			n.a.
S 17	1 29	11 27	4 46	2 6	0 24	11 2	1 40	17 45	2 7	21 29	1 43	15 46	2 47	3 20	0 35	22 38	1 6	22 21	2 11	8 54	9 12	14 59			n.a.
S 18	1 54	7 47	4 10	2 50	0 30	10 34	1 40	17 40	2 4	21 29	1 43	15 47	2 47	3 19	0 35	22 38	1 6	22 21	2 12	8 53	9 11	15 0			n.a.
M19	2 19	3 50	3 22	3 34	0 37	10 6	1 40	17 36	2 1	21 29	1 43	15 48	2 47	3 18	0 35	22 38	1 6	22 21	2 12	8 52	9 10	15 1			n.a.
T 20	2 43	0n14	2 25	4 18	0 43	9 37	1 40	17 31	1 57	21 29	1 42	15 49	2 46	3 17	0 35	22 38	1 6	22 21	2 12	8 51	9 9	15 3			n.a.
W21	3 8	4 14	1 22	5 1	0 49	9 8	1 40	17 26	1 54	21 28	1 42	15 50	2 46	3 16	0 35	22 38	1 6	22 21	2 12	8 51	9 8	15 4			n.a.
T 22	3 33	8 0	0 16	5 44	0 55	8 38	1 40	17 20	1 51	21 28	1 42	15 51	2 46	3 15	0 35	22 38	1 6	22 21	2 12	8 51	9 6	15 5			n.a.
F 23	3 57	11 25	0s50	6 27	1 0	8 8	1 39	17 15	1 48	21 28	1 41	15 51	2 46	3 14	0 35	22 38	1 6	22 21	2 12	8 51	9 5	15 6			n.a.
S 24	4 22	14 21	1 54	7 10	1 6	7 39	1 39	17 9	1 45	21 27	1 41	15 52	2 46	3 13	0 35	22 38	1 6	22 21	2 12	8 51	9 4	15 7			n.a.
S 25	4 46	16 40	2 52	7 52	1 12	7 8	1 39	17 3	1 41	21 27	1 41	15 53	2 45	3 12	0 35	22 37	1 6	22 21	2 12	8 51	9 3	15 8			n.a.
M26	5 11	18 16	3 43	8 34	1 17	6 38	1 38	16 57	1 38	21 26	1 41	15 54	2 45	3 11	0 35	22 37	1 7	22 21	2 12	8 52	9 1	15 9			n.a.
T 27	5 35	19 5	4 25	9 16	1 22	6 8	1 38	16 51	1 35	21 25	1 40	15 54	2 45	3 10	0 35	22 37	1 7	22 20	2 13	8 52	9 0	15 11			n.a.
W28	5 59	19 2	4 56	9 57	1 27	5 37	1 37	16 44	1 33	21 25	1 40	15 55	2 45	3 9	0 35	22 37	1 7	22 20	2 13	8 53	8 59	15 12			n.a.
T 29	6 23	18 7	5 14	10 38	1 32	5 6	1 36	16 38	1 30	21 24	1 40	15 55	2 45	3 8	0 35	22 37	1 7	22 20	2 13	8 53	8 58	15 13			n.a.
F 30	6 47	16 19	5 18	11 18	1 37	4 35	1 36	16 31	1 27	21 23	1 39	15 56	2 44	3 7	0 35	22 37	1 7	22 20	2 13	8 53	8 57	15 14			n.a.
S 31	7s11	13n39	5s 6	11s58	1s41	4n 4	1n35	16s24	1s24	21s23	1s39	15s56	2s44	3n 6	0s35	22n37	1n 7	22n20	2n13	8s52	8s55	15n15			n.a.

Julian Day Number = 804918.5, Delta T = 16h47m16s
Ecliptic obliquity = 23°58'23, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'17, Lahiri = -38°31'16 Julian Calendar 1 Oct. 2510 BCE == Greg. Calendar 10 Sept. 2510 BCE

The year -2509 astronomical counting style corresponds to year 2510 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2510 BCE
geocentric

NOVEMBER 2510 BCE (-2509) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 16 55	18♎57'57	21♌41	27♎57	24♍48	20♒24	3♒40	25°R16	8°R55	25♋28	28°R 5	22°R19	22♎24	17♉12	n.a.	S 1
M 2	1 20 52	19°59'18	5♍27	29°33	26° 3	20°38	3°43	25♒14	8♈53	25°28	28♉ 4	22♎18	22°20	17°19	n.a.	M 2
T 3	1 24 48	21° 0'40	19°40	1♏ 8	27°19	20°53	3°46	25°13	8°50	25°29	28° 3	22°18	22°17	17°25	n.a.	T 3
W 4	1 28 45	22° 2'02	4♎17	2°44	28°34	21° 8	3°49	25°11	8°48	25°29	28° 2	22°D18	22°14	17°32	n.a.	W 4
T 5	1 32 41	23° 3'24	19°12	4°19	29°49	21°23	3°52	25°10	8°46	25°30	28° 0	22°R18	22°11	17°39	n.a.	T 5
F 6	1 36 38	24° 4'47	4♏18	5°54	1♎ 4	21°40	3°55	25° 8	8°43	25°30	27°59	22°18	22° 8	17°45	n.a.	F 6
S 7	1 40 35	25° 6'09	19°25	7°30	2°20	21°56	3°59	25° 7	8°41	25°31	27°58	22°18	22° 4	17°52	n.a.	S 7
S 8	1 44 31	26° 7'32	4♐25	9° 5	3°35	22°13	4° 2	25° 6	8°38	25°31	27°57	22°17	22° 1	17°59	n.a.	S 8
M 9	1 48 28	27° 8'54	19° 9	10°40	4°50	22°31	4° 6	25° 5	8°36	25°31	27°56	22°17	21°58	18° 5	n.a.	M 9
T 10	1 52 24	28°10'17	3♑33	12°14	6° 5	22°49	4°10	25° 4	8°33	25°32	27°55	22°16	21°55	18°12	n.a.	T 10
W11	1 56 21	29°11'38	17°32	13°48	7°21	23° 8	4°15	25° 3	8°31	25°32	27°54	22°16	21°52	18°19	n.a.	W11
T 12	2 0 17	0♏13'00	1♒ 7	15°22	8°36	23°27	4°19	25° 3	8°29	25°32	27°53	22°D16	21°49	18°25	n.a.	T 12
F 13	2 4 14	1°14'20	14°20	16°54	9°51	23°46	4°24	25° 2	8°26	25°32	27°52	22°16	21°45	18°32	n.a.	F 13
S 14	2 8 11	2°15'41	27°11	18°26	11° 7	24° 6	4°29	25° 2	8°24	25°33	27°50	22°17	21°42	18°39	n.a.	S 14
S 15	2 12 7	3°17'00	9♓45	19°56	12°22	24°26	4°34	25° 1	8°22	25°33	27°49	22°18	21°39	18°45	n.a.	S 15
M16	2 16 4	4°18'20	22° 5	21°25	13°37	24°47	4°39	25° 1	8°20	25°33	27°48	22°19	21°36	18°52	n.a.	M16
T 17	2 20 0	5°19'38	4♈14	22°52	14°52	25° 8	4°44	25°D 1	8°17	25°33	27°47	22°20	21°33	18°59	n.a.	T 17
W18	2 23 57	6°20'56	16°14	24°16	16° 8	25°29	4°50	25° 1	8°15	25°R33	27°46	22°21	21°29	19° 5	n.a.	W18
T 19	2 27 53	7°22'14	28° 8	25°39	17°23	25°51	4°56	25° 1	8°13	25°33	27°44	22°R21	21°26	19°12	n.a.	T 19
F 20	2 31 50	8°23'31	9♉59	26°57	18°38	26°13	5° 2	25° 1	8°11	25°33	27°43	22°20	21°23	19°18	n.a.	F 20
S 21	2 35 46	9°24'48	21°48	28°13	19°53	26°35	5° 8	25° 2	8° 9	25°33	27°42	22°18	21°20	19°25	n.a.	S 21
S 22	2 39 43	10°26'04	3♊37	29°23	21° 9	26°58	5°14	25° 2	8° 7	25°33	27°41	22°15	21°17	19°32	n.a.	S 22
M23	2 43 40	11°27'20	15°29	0♐29	22°24	27°21	5°20	25° 3	8° 5	25°32	27°39	22°12	21°14	19°38	n.a.	M23
T 24	2 47 36	12°28'36	27°25	1°29	23°39	27°45	5°27	25° 4	8° 3	25°32	27°38	22° 9	21°10	19°45	n.a.	T 24
W25	2 51 33	13°29'51	9♋29	2°22	24°54	28° 9	5°34	25° 4	8° 1	25°32	27°37	22° 6	21° 7	19°52	n.a.	W25
T 26	2 55 29	14°31'05	21°44	3° 7	26°10	28°33	5°41	25° 5	7°59	25°32	27°35	22° 3	21° 4	19°58	n.a.	T 26
F 27	2 59 26	15°32'19	4♌13	3°45	27°25	28°57	5°48	25° 6	7°57	25°31	27°34	22° 1	21° 1	20° 5	n.a.	F 27
S 28	3 3 22	16°33'33	17° 1	4°12	28°40	29°22	5°55	25° 8	7°55	25°31	27°33	22°D 1	20°58	20°12	n.a.	S 28
S 29	3 7 19	17°34'45	0♍10	4°30	29°55	29°47	6° 2	25° 9	7°53	25°31	27°32	22° 1	20°55	20°18	n.a.	S 29
M30	3 11 16	18♏35'58	13♍44	4°R37	1♏10	0♓12	6♒10	25♒10	7♈52	25♋30	27♉30	22♎ 3	20♎51	20♉25	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s35	10n13	4s37	12s37	1s45	3n33	1n34	16s17	1s21	21s22	1s39	15s57	2s44	3n 5	0s35	22n37	1n 7	22n20	2n13	8s52	8s54	15n16		n.a.
M 2	7 59	6 7	3 52	13 15	1 49	3 1	1 33	16 10	1 19	21 21	1 38	15 57	2 44	3 4	0 35	22 37	1 7	22 20	2 13	8 52	8 53	15 17		n.a.
T 3	8 23	1 33	2 52	13 53	1 53	2 30	1 32	16 3	1 16	21 20	1 38	15 58	2 43	3 3	0 35	22 37	1 7	22 20	2 13	8 52	8 52	15 19		n.a.
W 4	8 46	3s14	1 39	14 30	1 56	1 58	1 31	15 56	1 13	21 19	1 38	15 58	2 43	3 2	0 35	22 37	1 7	22 20	2 13	8 52	8 51	15 20		n.a.
T 5	9 9	7 57	0 17	15 6	1 59	1 27	1 30	15 48	1 11	21 18	1 38	15 58	2 43	3 1	0 35	22 37	1 7	22 19	2 14	8 52	8 49	15 21		n.a.
F 6	9 33	12 12	1n 6	15 42	2 2	0 55	1 29	15 40	1 8	21 17	1 37	15 58	2 43	3 0	0 35	22 37	1 7	22 19	2 14	8 52	8 48	15 22		n.a.
S 7	9 56	15 39	2 25	16 16	2 4	0 23	1 28	15 33	1 6	21 16	1 37	15 59	2 42	2 59	0 35	22 37	1 7	22 19	2 14	8 52	8 47	15 23		n.a.
S 8	10 18	18 0	3 34	16 49	2 6	0s 8	1 26	15 25	1 3	21 14	1 37	15 59	2 42	2 58	0 35	22 37	1 7	22 19	2 14	8 52	8 46	15 24		n.a.
M 9	10 41	19 5	4 27	17 22	2 7	0 40	1 25	15 16	1 1	21 13	1 36	15 59	2 42	2 57	0 34	22 37	1 7	22 19	2 14	8 52	8 45	15 25		n.a.
T 10	11 4	18 54	5 1	17 53	2 8	1 12	1 23	15 8	0 59	21 12	1 36	15 59	2 42	2 56	0 34	22 37	1 7	22 19	2 14	8 52	8 43	15 26		n.a.
W11	11 26	17 33	5 17	18 23	2 9	1 44	1 22	15 0	0 56	21 10	1 36	15 59	2 41	2 55	0 34	22 37	1 7	22 18	2 14	8 51	8 42	15 28		n.a.
T 12	11 48	15 15	5 14	18 51	2 9	2 15	1 20	14 51	0 54	21 9	1 36	15 59	2 41	2 55	0 34	22 37	1 7	22 18	2 14	8 51	8 41	15 29		n.a.
F 13	12 10	12 12	4 55	19 18	2 8	2 47	1 19	14 43	0 52	21 8	1 35	15 59	2 41	2 54	0 34	22 37	1 7	22 18	2 14	8 51	8 40	15 30		n.a.
S 14	12 32	8 38	4 21	19 43	2 7	3 19	1 17	14 34	0 50	21 6	1 35	15 59	2 41	2 53	0 34	22 37	1 7	22 18	2 14	8 52	8 38	15 31		n.a.
S 15	12 53	4 46	3 35	20 7	2 5	3 50	1 15	14 25	0 48	21 5	1 35	15 59	2 40	2 52	0 34	22 37	1 8	22 18	2 15	8 52	8 37	15 32		n.a.
M16	13 14	0 46	2 40	20 28	2 2	4 22	1 14	14 16	0 45	21 3	1 34	15 58	2 40	2 51	0 34	22 37	1 8	22 18	2 15	8 52	8 36	15 33		n.a.
T 17	13 35	3n13	1 39	20 48	1 58	4 53	1 12	14 7	0 43	21 1	1 34	15 58	2 40	2 50	0 34	22 37	1 8	22 17	2 15	8 53	8 35	15 34		n.a.
W18	13 56	7 2	0 34	21 6	1 54	5 24	1 10	13 57	0 41	21 0	1 34	15 58	2 39	2 49	0 34	22 37	1 8	22 17	2 15	8 53	8 34	15 35		n.a.
T 19	14 17	10 33	0s32	21 21	1 49	5 56	1 8	13 48	0 39	20 58	1 34	15 58	2 39	2 48	0 34	22 37	1 8	22 17	2 15	8 53	8 32	15 36		n.a.
F 20	14 37	13 37	1 36	21 34	1 42	6 27	1 6	13 38	0 37	20 56	1 33	15 57	2 39	2 48	0 34	22 37	1 8	22 17	2 15	8 53	8 31	15 37		n.a.
S 21	14 57	16 7	2 36	21 45	1 35	6 57	1 4	13 29	0 35	20 55	1 33	15 57	2 39	2 47	0 34	22 37	1 8	22 17	2 15	8 52	8 30	15 38		n.a.
S 22	15 17	17 56	3 29	21 53	1 27	7 28	1 2	13 19	0 34	20 53	1 33	15 57	2 38	2 46	0 34	22 37	1 8	22 16	2 15	8 51	8 29	15 40		n.a.
M23	15 36	18 58	4 13	21 58	1 17	7 59	1 0	13 9	0 32	20 51	1 32	15 56	2 38	2 45	0 34	22 37	1 8	22 16	2 15	8 50	8 28	15 41		n.a.
T 24	15 55	19 10	4 47	22 0	1 7	8 29	0 58	12 59	0 30	20 49	1 32	15 56	2 38	2 44	0 34	22 37	1 8	22 16	2 15	8 49	8 26	15 42		n.a.
W25	16 14	18 31	5 8	22 0	0 55	8 59	0 56	12 49	0 28	20 47	1 32	15 55	2 38	2 44	0 34	22 37	1 8	22 16	2 15	8 47	8 25	15 43		n.a.
T 26	16 33	16 59	5 15	21 56	0 42	9 29	0 54	12 39	0 26	20 45	1 32	15 54	2 37	2 43	0 34	22 37	1 8	22 15	2 16	8 46	8 24	15 44		n.a.
F 27	16 51	14 39	5 8	21 50	0 28	9 59	0 52	12 29	0 25	20 43	1 31	15 54	2 37	2 42	0 34	22 37	1 8	22 15	2 16	8 46	8 23	15 45		n.a.
S 28	17 9	11 33	4 46	21 40	0 12	10 28	0 50	12 18	0 23	20 41	1 31	15 53	2 37	2 41	0 34	22 38	1 8	22 15	2 16	8 46	8 21	15 46		n.a.
S 29	17 27	7 48	4 8	21 27	0n 4	10 57	0 47	12 8	0 21	20 39	1 31	15 52	2 36	2 41	0 34	22 38	1 8	22 15	2 16	8 46	8 20	15 47		n.a.
M30	17s45	3n32	3s16	21s11	0n22	11s26	0n45	11s57	0s19	20s37	1s31	15s52	2s36	2n40	0s34	22n38	1n 8	22n15	2n16	8s46	8s19	15n48		n.a.

Julian Day Number = 804949.5, Delta T = 16h47m14s
Ecliptic obliquity = 23°58'23, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'12, Lahiri = -38°31'12 Julian Calendar 1 Nov. 2510 BCE == Greg. Calendar 11 Oct. 2510 BCE

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ASTRODIENST EPHEMERIS for the year 2510 BCE
geocentric

DECEMBER 2510 BCE (-2509) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 15 12	19♏37'09	27♍44	4°R32	2♏26	0♓37	6♒18	25♒12	7°R50	25°R30	27°R29	22♎ 4	20♎48	20♉32	n.a.	T 1
W 2	3 19 9	20°38'20	12♎11	4♐16	3°41	1° 3	6°25	25°13	7♈48	25♋29	27♉28	22° 5	20°45	20°38	n.a.	W 2
T 3	3 23 5	21°39'31	27° 2	3°48	4°56	1°29	6°33	25°15	7°47	25°29	27°26	22°R 6	20°42	20°45	n.a.	T 3
F 4	3 27 2	22°40'40	12♏ 9	3°10	6°11	1°55	6°42	25°17	7°45	25°28	27°25	22° 4	20°39	20°52	n.a.	F 4
S 5	3 30 58	23°41'49	27°25	2°20	7°26	2°22	6°50	25°19	7°43	25°28	27°24	22° 1	20°35	20°58	n.a.	S 5
S 6	3 34 55	24°42'56	12♐40	1°22	8°41	2°49	6°58	25°21	7°42	25°27	27°22	21°57	20°32	21° 5	n.a.	S 6
M 7	3 38 52	25°44'02	27°42	0°16	9°57	3°16	7° 7	25°23	7°40	25°27	27°21	21°52	20°29	21°12	n.a.	M 7
T 8	3 42 48	26°45'07	12♑23	29♏ 5	11°12	3°43	7°16	25°25	7°39	25°26	27°20	21°47	20°26	21°18	n.a.	T 8
W 9	3 46 45	27°46'11	26°38	27°51	12°27	4°10	7°25	25°28	7°38	25°25	27°18	21°42	20°23	21°25	n.a.	W 9
T 10	3 50 41	28°47'13	10♒24	26°35	13°42	4°38	7°34	25°30	7°36	25°25	27°17	21°39	20°20	21°32	n.a.	T 10
F 11	3 54 38	29°48'13	23°41	25°21	14°57	5° 6	7°43	25°33	7°35	25°24	27°16	21°37	20°16	21°38	n.a.	F 11
S 12	3 58 34	0♐49'12	6♓33	24°10	16°12	5°34	7°52	25°36	7°34	25°23	27°14	21°D37	20°13	21°45	n.a.	S 12
S 13	4 2 31	1°50'09	19° 3	23° 4	17°27	6° 2	8° 1	25°39	7°32	25°22	27°13	21°39	20°10	21°52	n.a.	S 13
M14	4 6 27	2°51'05	1♈16	22° 4	18°42	6°31	8°11	25°41	7°31	25°21	27°12	21°40	20° 7	21°58	n.a.	M14
T 15	4 10 24	3°51'58	13°16	21°12	19°57	6°59	8°21	25°45	7°30	25°21	27°10	21°42	20° 4	22° 5	n.a.	T 15
W16	4 14 21	4°52'51	25° 9	20°27	21°12	7°28	8°30	25°48	7°29	25°20	27° 9	21°R42	20° 1	22°12	n.a.	W16
T 17	4 18 17	5°53'41	6♉57	19°51	22°27	7°57	8°40	25°51	7°28	25°19	27° 8	21°40	19°57	22°18	n.a.	T 17
F 18	4 22 14	6°54'30	18°45	19°23	23°42	8°27	8°50	25°54	7°27	25°18	27° 6	21°37	19°54	22°25	n.a.	F 18
S 19	4 26 10	7°55'18	0♊34	19° 4	24°57	8°56	9° 0	25°58	7°26	25°17	27° 5	21°31	19°51	22°32	n.a.	S 19
S 20	4 30 7	8°56'04	12°28	18°53	26°12	9°26	9°11	26° 1	7°25	25°16	27° 4	21°23	19°48	22°38	n.a.	S 20
M21	4 34 3	9°56'48	24°26	18°D50	27°27	9°55	9°21	26° 5	7°24	25°15	27° 2	21°14	19°45	22°45	n.a.	M21
T 22	4 38 0	10°57'31	6♋31	18°53	28°42	10°25	9°31	26° 9	7°24	25°14	27° 1	21° 4	19°41	22°52	n.a.	T 22
W23	4 41 57	11°58'12	18°45	19° 4	29°57	10°55	9°42	26°12	7°23	25°13	27° 0	20°54	19°38	22°58	n.a.	W23
T 24	4 45 53	12°58'52	1♌ 8	19°22	1♐12	11°25	9°53	26°16	7°22	25°12	26°58	20°46	19°35	23° 5	n.a.	T 24
F 25	4 49 50	13°59'31	13°42	19°45	2°27	11°56	10° 3	26°20	7°22	25°10	26°57	20°39	19°32	23°12	n.a.	F 25
S 26	4 53 46	15° 0'07	26°31	20°13	3°41	12°26	10°14	26°24	7°21	25° 9	26°56	20°35	19°29	23°19	n.a.	S 26
S 27	4 57 43	16° 0'43	9♍36	20°47	4°56	12°57	10°25	26°29	7°21	25° 8	26°55	20°33	19°26	23°25	n.a.	S 27
M28	5 1 39	17° 1'16	23° 1	21°25	6°11	13°27	10°36	26°33	7°20	25° 7	26°53	20°D33	19°22	23°32	n.a.	M28
T 29	5 5 36	18° 1'49	6♎48	22° 8	7°26	13°58	10°48	26°37	7°20	25° 6	26°52	20°34	19°19	23°39	n.a.	T 29
W30	5 9 32	19° 2'20	20°59	22°54	8°41	14°29	10°59	26°42	7°19	25° 4	26°51	20°R35	19°16	23°45	n.a.	W30
T 31	5 13 29	20♐ 2'49	5♏31	23♏44	9♐56	15♓ 0	11♒10	26♒46	7♈19	25♋ 3	26♉50	20♎34	19♎13	23♉52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s 2	1s 4	2s10	20s52	0n40	11s55	0n43	11s47	0s18	20s34	1s30	15s51	2s36	2n39	0s34	22n38	1n 8	22n14	2n16	8s47	8s18	15n49			n.a.
W 2	18 18	5 45	0 54	20 30	0 59	12 23	0 40	11 36	0 16	20 32	1 30	15 50	2 36	2 39	0 34	22 38	1 8	22 14	2 16	8 47	8 17	15 50			n.a.
T 3	18 35	10 13	0n27	20 6	1 18	12 51	0 38	11 25	0 15	20 30	1 30	15 49	2 35	2 38	0 34	22 38	1 8	22 14	2 16	8 47	8 15	15 51			n.a.
F 4	18 51	14 7	1 48	19 39	1 38	13 19	0 36	11 14	0 13	20 27	1 30	15 48	2 35	2 37	0 34	22 38	1 8	22 14	2 16	8 47	8 14	15 52			n.a.
S 5	19 7	17 5	3 2	19 11	1 57	13 46	0 33	11 3	0 12	20 25	1 29	15 47	2 35	2 37	0 34	22 39	1 9	22 13	2 16	8 46	8 13	15 53			n.a.
S 6	19 22	18 49	4 2	18 41	2 15	14 13	0 31	10 51	0 10	20 23	1 29	15 46	2 35	2 36	0 34	22 39	1 9	22 13	2 16	8 44	8 12	15 54			n.a.
M 7	19 37	19 12	4 45	18 11	2 32	14 40	0 29	10 40	0 9	20 20	1 29	15 45	2 34	2 36	0 34	22 39	1 9	22 13	2 16	8 42	8 10	15 55			n.a.
T 8	19 52	18 16	5 8	17 40	2 48	15 6	0 26	10 29	0 7	20 18	1 29	15 44	2 34	2 35	0 34	22 39	1 9	22 13	2 16	8 40	8 9	15 56			n.a.
W 9	20 6	16 13	5 11	17 10	3 2	15 32	0 24	10 17	0 6	20 15	1 28	15 43	2 34	2 35	0 34	22 39	1 9	22 12	2 17	8 39	8 8	15 57			n.a.
T 10	20 20	13 17	4 56	16 41	3 14	15 58	0 21	10 6	0 5	20 12	1 28	15 42	2 34	2 34	0 34	22 39	1 9	22 12	2 17	8 37	8 7	15 58			n.a.
F 11	20 33	9 46	4 25	16 15	3 23	16 23	0 19	9 54	0 3	20 10	1 28	15 41	2 33	2 34	0 34	22 40	1 9	22 12	2 17	8 37	8 6	15 59			n.a.
S 12	20 47	5 53	3 41	15 51	3 30	16 47	0 17	9 42	0 2	20 7	1 28	15 40	2 33	2 33	0 34	22 40	1 9	22 12	2 17	8 37	8 4	16 0			n.a.
S 13	20 59	1 51	2 48	15 30	3 35	17 12	0 14	9 30	0 0	20 4	1 27	15 39	2 33	2 33	0 34	22 40	1 9	22 11	2 17	8 37	8 3	16 1			n.a.
M14	21 12	2n10	1 49	15 12	3 37	17 35	0 12	9 18	0n 1	20 2	1 27	15 37	2 32	2 32	0 34	22 40	1 9	22 11	2 17	8 38	8 2	16 2			n.a.
T 15	21 24	6 3	0 46	14 58	3 37	17 58	0 9	9 6	0 2	19 59	1 27	15 36	2 32	2 32	0 34	22 40	1 9	22 11	2 17	8 38	8 1	16 3			n.a.
W16	21 35	9 39	0s19	14 48	3 36	18 21	0 7	8 54	0 3	19 56	1 27	15 35	2 32	2 31	0 33	22 41	1 9	22 11	2 17	8 38	7 59	16 4			n.a.
T 17	21 46	12 51	1 22	14 41	3 33	18 43	0 4	8 42	0 5	19 53	1 27	15 33	2 32	2 31	0 33	22 41	1 9	22 10	2 17	8 38	7 58	16 5			n.a.
F 18	21 57	15 32	2 21	14 38	3 28	19 5	0 2	8 30	0 6	19 50	1 26	15 32	2 31	2 31	0 33	22 41	1 9	22 10	2 17	8 36	7 57	16 6			n.a.
S 19	22 7	17 33	3 15	14 38	3 22	19 26	0s 1	8 17	0 7	19 47	1 26	15 31	2 31	2 30	0 33	22 41	1 9	22 10	2 17	8 34	7 56	16 7			n.a.
S 20	22 17	18 50	4 0	14 42	3 15	19 47	0 3	8 5	0 8	19 44	1 26	15 29	2 31	2 30	0 33	22 41	1 9	22 10	2 17	8 31	7 55	16 8			n.a.
M21	22 26	19 17	4 34	14 49	3 7	20 7	0 5	7 53	0 9	19 41	1 26	15 28	2 31	2 30	0 33	22 42	1 9	22 9	2 17	8 28	7 53	16 9			n.a.
T 22	22 35	18 52	4 57	14 58	2 59	20 26	0 8	7 40	0 10	19 38	1 26	15 26	2 30	2 29	0 33	22 42	1 9	22 9	2 17	8 24	7 52	16 10			n.a.
W23	22 44	17 34	5 6	15 10	2 50	20 45	0 10	7 27	0 11	19 35	1 25	15 24	2 30	2 29	0 33	22 42	1 9	22 9	2 17	8 20	7 51	16 11			n.a.
T 24	22 52	15 27	5 2	15 24	2 40	21 4	0 13	7 15	0 13	19 32	1 25	15 23	2 30	2 29	0 33	22 42	1 9	22 9	2 17	8 17	7 50	16 12			n.a.
F 25	22 59	12 35	4 42	15 39	2 30	21 21	0 15	7 2	0 14	19 29	1 25	15 21	2 30	2 29	0 33	22 43	1 9	22 8	2 18	8 14	7 48	16 13			n.a.
S 26	23 6	9 4	4 9	15 57	2 20	21 39	0 17	6 49	0 15	19 26	1 25	15 20	2 29	2 28	0 33	22 43	1 9	22 8	2 18	8 13	7 47	16 14			n.a.
S 27	23 13	5 2	3 22	16 16	2 10	21 55	0 20	6 36	0 16	19 22	1 25	15 18	2 29	2 28	0 33	22 43	1 9	22 8	2 18	8 12	7 46	16 15			n.a.
M28	23 19	0 40	2 22	16 36	2 0	22 11	0 22	6 23	0 17	19 19	1 24	15 16	2 29	2 28	0 33	22 43	1 9	22 8	2 18	8 12	7 45	16 16			n.a.
T 29	23 25	3s53	1 13	16 57	1 49	22 26	0 24	6 10	0 18	19 16	1 24	15 14	2 29	2 28	0 33	22 44	1 10	22 7	2 18	8 12	7 44	16 17			n.a.
W30	23 30	8 20	0n 2	17 19	1 39	22 41	0 27	5 57	0 19	19 12	1 24	15 13	2 29	2 28	0 33	22 44	1 10	22 7	2 18	8 13	7 42	16 18			n.a.
T 31	23s35	12s25	1n19	17s42	1n29	22s54	0s29	5s44	0n20	19s 9	1s24	15s11	2s28	2n28	0s33	22n44	1n10	22n 7	2n18	8s12	7s41	16n19			n.a.

Julian Day Number = 804979.5, Delta T = 16h47m12s
Ecliptic obliquity = 23°58'23, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'08, Lahiri = -38°31'08 Julian Calendar 1 Dec. 2510 BCE == Greg. Calendar 10 Nov. 2510 BCE

The year -2509 astronomical counting style corresponds to year 2510 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2509 BCE
geocentric

JANUARY 2509 BCE (-2508) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 17 26	21♐ 3'17	20♏23	24♏38	11♐10	15♓32	11♒22	26♒51	7°R19	25°R 2	26°R49	20°R30	19♎10	23♉59	n.a.	F 1
S 2	5 21 22	22° 3'43	5♐28	25°34	12°25	16° 3	11°33	26°56	7♈19	25♋ 1	26♉47	20♎25	19° 7	24° 5	n.a.	S 2
S 3	5 25 19	23° 4'07	20°38	26°34	13°40	16°35	11°45	27° 1	7°19	24°59	26°46	20°16	19° 3	24°12	n.a.	S 3
M 4	5 29 15	24° 4'29	5♑41	27°35	14°55	17° 6	11°57	27° 6	7°18	24°58	26°45	20° 6	19° 0	24°19	n.a.	M 4
T 5	5 33 12	25° 4'50	20°28	28°40	16° 9	17°38	12° 8	27°11	7°D18	24°56	26°44	19°56	18°57	24°25	n.a.	T 5
W 6	5 37 8	26° 5'08	4♒51	29°46	17°24	18°10	12°20	27°16	7°18	24°55	26°43	19°47	18°54	24°32	n.a.	W 6
T 7	5 41 5	27° 5'24	18°46	0♐55	18°39	18°42	12°32	27°21	7°18	24°54	26°42	19°39	18°51	24°39	n.a.	T 7
F 8	5 45 1	28° 5'38	2♓11	2° 6	19°54	19°14	12°44	27°26	7°19	24°52	26°40	19°34	18°47	24°45	n.a.	F 8
S 9	5 48 58	29° 5'49	15° 9	3°18	21° 8	19°46	12°57	27°31	7°19	24°51	26°39	19°31	18°44	24°52	n.a.	S 9
S 10	5 52 55	0♑ 5'58	27°42	4°33	22°23	20°18	13° 9	27°37	7°19	24°49	26°38	19°D30	18°41	24°59	n.a.	S 10
M11	5 56 51	1° 6'05	9♈55	5°49	23°38	20°51	13°21	27°42	7°19	24°48	26°37	19°30	18°38	25° 5	n.a.	M11
T 12	6 0 48	2° 6'09	21°55	7° 6	24°52	21°23	13°34	27°48	7°20	24°46	26°36	19°R30	18°35	25°12	n.a.	T 12
W13	6 4 44	3° 6'11	3♉46	8°26	26° 7	21°56	13°46	27°53	7°20	24°45	26°35	19°29	18°32	25°19	n.a.	W13
T 14	6 8 41	4° 6'11	15°33	9°46	27°22	22°28	13°58	27°59	7°20	24°43	26°34	19°26	18°28	25°25	n.a.	T 14
F 15	6 12 37	5° 6'08	27°21	11° 9	28°36	23° 1	14°11	28° 5	7°21	24°42	26°33	19°21	18°25	25°32	n.a.	F 15
S 16	6 16 34	6° 6'04	9♊13	12°32	29°51	23°34	14°24	28°11	7°22	24°40	26°32	19°12	18°22	25°39	n.a.	S 16
S 17	6 20 30	7° 5'57	21°12	13°57	1♑ 5	24° 7	14°36	28°17	7°22	24°39	26°31	19° 1	18°19	25°45	n.a.	S 17
M18	6 24 27	8° 5'47	3♋20	15°23	2°20	24°40	14°49	28°23	7°23	24°37	26°30	18°48	18°16	25°52	n.a.	M18
T 19	6 28 24	9° 5'36	15°38	16°51	3°34	25°13	15° 2	28°29	7°24	24°36	26°29	18°34	18°13	25°59	n.a.	T 19
W20	6 32 20	10° 5'22	28° 6	18°19	4°49	25°46	15°15	28°35	7°24	24°34	26°28	18°20	18° 9	26° 5	n.a.	W20
T 21	6 36 17	11° 5'07	10♌44	19°49	6° 3	26°19	15°28	28°41	7°25	24°32	26°27	18° 8	18° 6	26°12	n.a.	T 21
F 22	6 40 13	12° 4'49	23°34	21°21	7°18	26°53	15°41	28°47	7°26	24°31	26°26	17°58	18° 3	26°19	n.a.	F 22
S 23	6 44 10	13° 4'29	6♍34	22°53	8°32	27°26	15°54	28°53	7°27	24°29	26°26	17°52	18° 0	26°25	n.a.	S 23
S 24	6 48 6	14° 4'07	19°47	24°27	9°47	27°59	16° 7	29° 0	7°28	24°28	26°25	17°48	17°57	26°32	n.a.	S 24
M25	6 52 3	15° 3'44	3♎14	26° 2	11° 1	28°33	16°20	29° 6	7°29	24°26	26°24	17°46	17°53	26°39	n.a.	M25
T 26	6 55 59	16° 3'18	16°57	27°38	12°16	29° 6	16°34	29°13	7°30	24°24	26°23	17°46	17°50	26°45	n.a.	T 26
W27	6 59 56	17° 2'50	0♏55	29°16	13°30	29°40	16°47	29°19	7°31	24°23	26°22	17°46	17°47	26°52	n.a.	W27
T 28	7 3 52	18° 2'21	15°11	0♑54	14°45	0♈14	17° 0	29°26	7°32	24°21	26°22	17°44	17°44	26°59	n.a.	T 28
F 29	7 7 49	19° 1'50	29°42	2°34	15°59	0°48	17°14	29°32	7°33	24°19	26°21	17°40	17°41	27° 5	n.a.	F 29
S 30	7 11 46	20° 1'16	14♐24	4°15	17°13	1°21	17°27	29°39	7°35	24°18	26°20	17°34	17°38	27°12	n.a.	S 30
S 31	7 15 42	21♑ 0'41	29♐12	5♑58	18♑28	1♈55	17♒41	29♒46	7♈36	24♋16	26♉19	17♎24	17♎34	27♉19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s40	15s48	2n32	18s 5	1n18	23s 8	0s31	5s31	0n21	19s 6	1s24	15s 9	2s28	2n28	0s33	22n44	1n10	22n 7	2n18	8s11	7s40	16n20		n.a.
S 2	23 44	18 9	3 36	18 29	1 8	23 20	0 33	5 17	0 22	19 2	1 23	15 7	2 28	2 28	0 33	22 45	1 10	22 6	2 18	8 9	7 39	16 21		n.a.
S 3	23 47	19 14	4 24	18 53	0 58	23 32	0 35	5 4	0 23	18 59	1 23	15 5	2 28	2 28	0 33	22 45	1 10	22 6	2 18	8 6	7 37	16 22		n.a.
M 4	23 50	18 57	4 54	19 17	0 48	23 43	0 37	4 51	0 24	18 55	1 23	15 3	2 27	2 28	0 33	22 45	1 10	22 6	2 18	8 2	7 36	16 23		n.a.
T 5	23 53	17 22	5 4	19 41	0 39	23 53	0 40	4 37	0 24	18 52	1 23	15 1	2 27	2 28	0 33	22 46	1 10	22 6	2 18	7 58	7 35	16 24		n.a.
W 6	23 55	14 44	4 53	20 5	0 29	24 3	0 42	4 24	0 25	18 48	1 23	14 59	2 27	2 28	0 33	22 46	1 10	22 5	2 18	7 54	7 34	16 25		n.a.
T 7	23 56	11 20	4 26	20 29	0 20	24 12	0 44	4 10	0 26	18 44	1 23	14 57	2 27	2 28	0 33	22 46	1 10	22 5	2 18	7 51	7 32	16 26		n.a.
F 8	23 57	7 27	3 44	20 52	0 11	24 20	0 46	3 56	0 27	18 41	1 23	14 55	2 27	2 28	0 33	22 47	1 10	22 5	2 18	7 49	7 31	16 27		n.a.
S 9	23 58	3 20	2 52	21 15	0 2	24 28	0 48	3 43	0 28	18 37	1 22	14 53	2 26	2 28	0 33	22 47	1 10	22 5	2 18	7 48	7 30	16 28		n.a.
S 10	23 58	0n48	1 53	21 38	0s 7	24 34	0 49	3 29	0 29	18 33	1 22	14 51	2 26	2 28	0 33	22 47	1 10	22 4	2 18	7 48	7 29	16 29		n.a.
M11	23 58	4 47	0 51	22 1	0 15	24 40	0 51	3 15	0 30	18 30	1 22	14 49	2 26	2 28	0 33	22 47	1 10	22 4	2 18	7 48	7 28	16 30		n.a.
T 12	23 57	8 31	0s13	22 22	0 24	24 45	0 53	3 2	0 30	18 26	1 22	14 47	2 26	2 28	0 33	22 48	1 10	22 4	2 18	7 48	7 26	16 30		n.a.
W13	23 56	11 53	1 15	22 43	0 32	24 50	0 55	2 48	0 31	18 22	1 22	14 44	2 26	2 29	0 32	22 48	1 10	22 4	2 18	7 47	7 25	16 31		n.a.
T 14	23 54	14 44	2 14	23 3	0 39	24 53	0 57	2 34	0 32	18 18	1 22	14 42	2 25	2 29	0 32	22 48	1 10	22 4	2 18	7 46	7 24	16 32		n.a.
F 15	23 52	16 59	3 6	23 23	0 47	24 56	0 58	2 20	0 33	18 14	1 21	14 40	2 25	2 29	0 32	22 49	1 10	22 3	2 18	7 44	7 23	16 33		n.a.
S 16	23 50	18 31	3 51	23 42	0 54	24 58	1 0	2 6	0 33	18 10	1 21	14 38	2 25	2 29	0 32	22 49	1 10	22 3	2 18	7 41	7 21	16 34		n.a.
S 17	23 47	19 15	4 26	23 59	1 1	25 0	1 2	1 52	0 34	18 6	1 21	14 36	2 25	2 30	0 32	22 49	1 10	22 3	2 19	7 36	7 20	16 35		n.a.
M18	23 43	19 6	4 50	24 16	1 7	25 0	1 3	1 38	0 35	18 2	1 21	14 33	2 25	2 30	0 32	22 50	1 10	22 3	2 19	7 31	7 19	16 36		n.a.
T 19	23 39	18 4	5 0	24 31	1 13	25 0	1 5	1 24	0 36	17 58	1 21	14 31	2 24	2 30	0 32	22 50	1 10	22 3	2 19	7 26	7 18	16 37		n.a.
W20	23 35	16 10	4 56	24 46	1 19	24 59	1 6	1 10	0 36	17 54	1 21	14 29	2 24	2 31	0 32	22 50	1 10	22 2	2 19	7 21	7 16	16 38		n.a.
T 21	23 30	13 29	4 38	24 59	1 25	24 57	1 8	0 56	0 37	17 50	1 21	14 26	2 24	2 31	0 32	22 50	1 10	22 2	2 19	7 16	7 15	16 39		n.a.
F 22	23 25	10 7	4 5	25 11	1 30	24 55	1 9	0 42	0 38	17 46	1 21	14 24	2 24	2 31	0 32	22 51	1 10	22 2	2 19	7 12	7 14	16 40		n.a.
S 23	23 19	6 13	3 19	25 21	1 35	24 52	1 10	0 27	0 38	17 42	1 20	14 21	2 24	2 32	0 32	22 51	1 10	22 2	2 19	7 9	7 13	16 40		n.a.
S 24	23 13	1 58	2 22	25 31	1 40	24 47	1 12	0 13	0 39	17 38	1 20	14 19	2 24	2 32	0 32	22 51	1 10	22 2	2 19	7 8	7 11	16 41		n.a.
M25	23 6	2s28	1 16	25 38	1 44	24 43	1 13	0n 1	0 40	17 34	1 20	14 17	2 23	2 33	0 32	22 52	1 10	22 1	2 19	7 7	7 10	16 42		n.a.
T 26	22 59	6 52	0 4	25 45	1 47	24 37	1 14	0 15	0 40	17 30	1 20	14 14	2 23	2 33	0 32	22 52	1 10	22 1	2 19	7 7	7 9	16 43		n.a.
W27	22 51	10 59	1n 9	25 49	1 51	24 31	1 15	0 29	0 41	17 25	1 20	14 12	2 23	2 34	0 32	22 52	1 10	22 1	2 19	7 7	7 8	16 44		n.a.
T 28	22 44	14 32	2 20	25 52	1 54	24 24	1 16	0 44	0 42	17 21	1 20	14 9	2 23	2 34	0 32	22 53	1 10	22 1	2 19	7 7	7 6	16 45		n.a.
F 29	22 35	17 15	3 22	25 53	1 57	24 16	1 17	0 58	0 42	17 17	1 20	14 7	2 23	2 35	0 32	22 53	1 10	22 1	2 19	7 5	7 5	16 46		n.a.
S 30	22 26	18 52	4 12	25 53	1 59	24 7	1 18	1 12	0 43	17 13	1 20	14 4	2 23	2 35	0 32	22 53	1 10	22 1	2 19	7 2	7 4	16 47		n.a.
S 31	22s17	19s12	4n46	25s51	2s 1	23s58	1s19	1n27	0n43	17s 8	1s20	14s 1	2s23	2n36	0s32	22n54	1n10	22n 0	2n19	6s59	7s 3	16n47		n.a.

Julian Day Number = 805010.5, Delta T = 16h47m09s
Ecliptic obliquity = 23°58'22, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'04, Lahiri = -38°31'04 Julian Calendar 1 Jan. 2509 BCE == Greg. Calendar 11 Dec. 2510 BCE

The year -2508 astronomical counting style corresponds to year 2509 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2509 BCE
geocentric

FEBRUARY 2509 BCE (-2508) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 19 39	22♉ 0'04	13♉58	7♉42	19♉42	2♈29	17♒54	29♒53	7♈37	24°R15	26°R19	17°R13	17♎31	27♌25	n.a.	M 1
T 2	7 23 35	22°59'24	28°33	9°27	20°57	3° 3	18° 8	29°59	7°39	24♋13	26♌18	17♎ 1	17°28	27°32	n.a.	T 2
W 3	7 27 32	23°58'42	12♒49	11°13	22°11	3°38	18°21	0♓ 6	7°40	24°11	26°17	16°50	17°25	27°39	n.a.	W 3
T 4	7 31 28	24°57'58	26°42	13° 0	23°25	4°12	18°35	0°13	7°42	24°10	26°17	16°40	17°22	27°46	n.a.	T 4
F 5	7 35 25	25°57'11	10♓ 9	14°49	24°40	4°46	18°49	0°20	7°43	24° 8	26°16	16°33	17°18	27°52	n.a.	F 5
S 6	7 39 21	26°56'22	23° 9	16°40	25°54	5°20	19° 2	0°27	7°45	24° 6	26°16	16°29	17°15	27°59	n.a.	S 6
S 7	7 43 18	27°55'30	5♈45	18°31	27° 8	5°55	19°16	0°34	7°47	24° 5	26°15	16°27	17°12	28° 6	n.a.	S 7
M 8	7 47 14	28°54'36	18° 2	20°24	28°23	6°29	19°30	0°41	7°48	24° 3	26°15	16°D27	17° 9	28°12	n.a.	M 8
T 9	7 51 11	29°53'39	0♉ 4	22°18	29°37	7° 3	19°44	0°49	7°50	24° 1	26°14	16°R27	17° 6	28°19	n.a.	T 9
W10	7 55 7	0♒52'40	11°57	24°14	0♒51	7°38	19°58	0°56	7°52	24° 0	26°14	16°26	17° 3	28°26	n.a.	W10
T 11	7 59 4	1°51'38	23°46	26°11	2° 5	8°12	20°12	1° 3	7°54	23°58	26°13	16°24	16°59	28°32	n.a.	T 11
F 12	8 3 1	2°50'34	5♊36	28° 9	3°20	8°47	20°26	1°10	7°56	23°56	26°13	16°20	16°56	28°39	n.a.	F 12
S 13	8 6 57	3°49'28	17°32	0♒ 8	4°34	9°22	20°39	1°18	7°57	23°55	26°12	16°13	16°53	28°46	n.a.	S 13
S 14	8 10 54	4°48'19	29°37	2° 9	5°48	9°56	20°53	1°25	7°59	23°53	26°12	16° 3	16°50	28°52	n.a.	S 14
M15	8 14 50	5°47'07	11♋54	4°10	7° 2	10°31	21° 7	1°32	8° 1	23°51	26°12	15°52	16°47	28°59	n.a.	M15
T 16	8 18 47	6°45'54	24°24	6°13	8°16	11° 6	21°21	1°40	8° 4	23°50	26°11	15°40	16°44	29° 6	n.a.	T 16
W17	8 22 43	7°44'38	7♌ 8	8°16	9°30	11°40	21°35	1°47	8° 6	23°48	26°11	15°28	16°40	29°12	n.a.	W17
T 18	8 26 40	8°43'20	20° 6	10°20	10°45	12°15	21°50	1°55	8° 8	23°47	26°11	15°17	16°37	29°19	n.a.	T 18
F 19	8 30 36	9°42'00	3♍16	12°25	11°59	12°50	22° 4	2° 2	8°10	23°45	26°11	15° 9	16°34	29°26	n.a.	F 19
S 20	8 34 33	10°40'38	16°38	14°31	13°13	13°25	22°18	2°10	8°12	23°44	26°10	15° 3	16°31	29°32	n.a.	S 20
S 21	8 38 29	11°39'14	0♎10	16°36	14°27	14° 0	22°32	2°17	8°14	23°42	26°10	15° 0	16°28	29°39	n.a.	S 21
M22	8 42 26	12°37'48	13°51	18°41	15°41	14°35	22°46	2°25	8°17	23°40	26°10	14°D59	16°24	29°46	n.a.	M22
T 23	8 46 23	13°36'20	27°42	20°46	16°55	15°10	23° 0	2°33	8°19	23°39	26°10	14°59	16°21	29°52	n.a.	T 23
W24	8 50 19	14°34'50	11♏41	22°51	18° 9	15°45	23°14	2°40	8°21	23°37	26°10	15°R 0	16°18	29°59	n.a.	W24
T 25	8 54 16	15°33'19	25°50	24°54	19°23	16°20	23°28	2°48	8°24	23°36	26°10	14°59	16°15	0♊ 6	n.a.	T 25
F 26	8 58 12	16°31'46	10♐ 5	26°56	20°37	16°55	23°43	2°56	8°26	23°34	26°10	14°57	16°12	0°13	n.a.	F 26
S 27	9 2 9	17°30'11	24°26	28°57	21°51	17°30	23°57	3° 3	8°29	23°33	26°10	14°52	16° 9	0°19	n.a.	S 27
S 28	9 6 5	18°28'34	8♑48	0♓55	23° 5	18° 6	24°11	3°11	8°31	23°31	26°D 9	14°46	16° 5	0°26	n.a.	S 28
M29	9 10 2	19♒26'56	23♑ 7	2♓52	24♒19	18♈41	24♒25	3♓19	8♈34	23♋30	26♌ 9	14♎37	16♎ 2	0♊33	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s 8	18s15	5n 0	25s46	2s 2	23s48	1s20	1n41	0n44	17s 4	1s20	13s59	2s22	2n36	0s32	22n54	1n10	22n 0	2n19	6s54	7s 2	16n48		n.a.
T 2	21 58	16 6	4 55	25 40	2 3	23 37	1 20	1 55	0 45	17 0	1 19	13 56	2 22	2 37	0 32	22 54	1 10	22 0	2 19	6 50	7 0	16 49		n.a.
W 3	21 47	13 1	4 31	25 32	2 3	23 26	1 21	2 10	0 45	16 55	1 19	13 54	2 22	2 37	0 32	22 55	1 10	22 0	2 19	6 45	6 59	16 50		n.a.
T 4	21 37	9 17	3 51	25 22	2 3	23 14	1 22	2 24	0 46	16 51	1 19	13 51	2 22	2 38	0 32	22 55	1 10	22 0	2 19	6 42	6 58	16 51		n.a.
F 5	21 26	5 10	3 0	25 10	2 3	23 1	1 22	2 38	0 46	16 46	1 19	13 48	2 22	2 39	0 32	22 55	1 10	22 0	2 19	6 39	6 57	16 52		n.a.
S 6	21 14	0 57	2 0	24 55	2 2	22 47	1 23	2 53	0 47	16 42	1 19	13 46	2 22	2 39	0 32	22 56	1 10	22 0	2 19	6 37	6 55	16 53		n.a.
S 7	21 2	3n12	0 56	24 38	2 0	22 33	1 23	3 7	0 47	16 37	1 19	13 43	2 22	2 40	0 32	22 56	1 10	22 0	2 19	6 36	6 54	16 53		n.a.
M 8	20 50	7 6	0s 8	24 20	1 58	22 18	1 23	3 22	0 48	16 33	1 19	13 40	2 22	2 41	0 32	22 56	1 11	21 59	2 19	6 36	6 53	16 54		n.a.
T 9	20 37	10 38	1 12	23 58	1 55	22 3	1 24	3 36	0 48	16 28	1 19	13 38	2 21	2 42	0 32	22 56	1 11	21 59	2 19	6 36	6 52	16 55		n.a.
W10	20 24	13 41	2 11	23 35	1 52	21 47	1 24	3 50	0 49	16 24	1 19	13 35	2 21	2 42	0 32	22 57	1 11	21 59	2 19	6 36	6 50	16 56		n.a.
T 11	20 11	16 9	3 4	23 9	1 48	21 30	1 24	4 5	0 49	16 19	1 19	13 32	2 21	2 43	0 31	22 57	1 11	21 59	2 19	6 35	6 49	16 57		n.a.
F 12	19 58	17 57	3 50	22 41	1 44	21 13	1 24	4 19	0 50	16 15	1 19	13 29	2 21	2 44	0 31	22 57	1 11	21 59	2 19	6 34	6 48	16 58		n.a.
S 13	19 44	18 58	4 26	22 11	1 39	20 55	1 24	4 34	0 50	16 10	1 19	13 27	2 21	2 45	0 31	22 58	1 11	21 59	2 19	6 31	6 47	16 58		n.a.
S 14	19 29	19 8	4 50	21 38	1 34	20 36	1 24	4 48	0 51	16 5	1 19	13 24	2 21	2 46	0 31	22 58	1 11	21 59	2 19	6 27	6 45	16 59		n.a.
M15	19 15	18 26	5 1	21 3	1 27	20 17	1 24	5 2	0 51	16 1	1 19	13 21	2 21	2 46	0 31	22 58	1 11	21 59	2 19	6 23	6 44	17 0		n.a.
T 16	19 0	16 49	4 59	20 26	1 21	19 57	1 24	5 17	0 52	15 56	1 18	13 18	2 21	2 47	0 31	22 59	1 11	21 59	2 19	6 18	6 43	17 1		n.a.
W17	18 44	14 22	4 41	19 47	1 14	19 37	1 24	5 31	0 52	15 51	1 18	13 15	2 21	2 48	0 31	22 59	1 11	21 59	2 19	6 13	6 42	17 2		n.a.
T 18	18 29	11 11	4 9	19 6	1 6	19 16	1 24	5 45	0 53	15 47	1 18	13 13	2 21	2 49	0 31	22 59	1 11	21 59	2 19	6 9	6 40	17 3		n.a.
F 19	18 13	7 23	3 23	18 22	0 57	18 55	1 23	6 0	0 53	15 42	1 18	13 10	2 21	2 50	0 31	22 59	1 11	21 59	2 19	6 6	6 39	17 3		n.a.
S 20	17 57	3 10	2 25	17 37	0 48	18 33	1 23	6 14	0 54	15 37	1 18	13 7	2 20	2 51	0 31	23 0	1 11	21 59	2 19	6 3	6 38	17 4		n.a.
S 21	17 40	1s15	1 18	16 50	0 39	18 11	1 23	6 28	0 54	15 32	1 18	13 4	2 20	2 52	0 31	23 0	1 11	21 59	2 19	6 2	6 37	17 5		n.a.
M22	17 24	5 40	0 6	16 1	0 29	17 48	1 22	6 42	0 55	15 28	1 18	13 1	2 20	2 53	0 31	23 0	1 11	21 59	2 19	6 2	6 35	17 6		n.a.
T 23	17 7	9 50	1n 7	15 11	0 19	17 24	1 22	6 57	0 55	15 23	1 18	12 58	2 20	2 54	0 31	23 0	1 11	21 58	2 19	6 2	6 34	17 7		n.a.
W24	16 49	13 30	2 18	14 20	0 8	17 1	1 21	7 11	0 55	15 18	1 18	12 55	2 20	2 55	0 31	23 1	1 11	21 58	2 19	6 2	6 33	17 7		n.a.
T 25	16 32	16 24	3 20	13 28	0n 3	16 36	1 20	7 25	0 56	15 13	1 18	12 52	2 20	2 56	0 31	23 1	1 11	21 58	2 19	6 2	6 32	17 8		n.a.
F 26	16 14	18 19	4 11	12 35	0 14	16 12	1 20	7 39	0 56	15 8	1 18	12 50	2 20	2 57	0 31	23 1	1 11	21 58	2 19	6 1	6 30	17 9		n.a.
S 27	15 56	19 5	4 46	11 42	0 26	15 46	1 19	7 53	0 57	15 4	1 18	12 47	2 20	2 58	0 31	23 2	1 11	21 58	2 19	5 59	6 29	17 10		n.a.
S 28	15 37	18 37	5 4	10 49	0 37	15 21	1 18	8 8	0 57	14 59	1 18	12 44	2 20	2 59	0 31	23 2	1 11	21 58	2 19	5 57	6 28	17 11		n.a.
M29	15s19	16s59	5n 2	9s55	0n49	14s55	1s17	8n22	0n57	14s54	1s18	12s41	2s20	3n 0	0s31	23n 2	1n11	21n58	2n19	5s53	6s27	17n11		n.a.

Julian Day Number = 805041.5, Delta T = 16h47m07s
Ecliptic obliquity = 23°58'22, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°38'00, Lahiri = -38°30'59 Julian Calendar 1 Feb. 2509 BCE == Greg. Calendar 11 Jan. 2509 BCE

The year -2508 astronomical counting style corresponds to year 2509 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2509 BCE
geocentric

MARCH 2509 BCE (-2508) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 13 58	20♒25'15	7♒16	4♓45	25♒33	19♈16	24♒39	3♓27	8♈36	23°R28	26♉10	14°R29	15♎59	0♊39	n.a.	T 1
W 2	9 17 55	21°23'33	21°12	6°36	26°47	19°52	24°54	3°34	8°39	23♋27	26°10	14♎20	15°56	0°46	n.a.	W 2
T 3	9 21 51	22°21'49	4♓49	8°23	28° 1	20°27	25° 8	3°42	8°42	23°26	26°10	14°13	15°53	0°53	n.a.	T 3
F 4	9 25 48	23°20'02	18° 6	10° 7	29°15	21° 2	25°22	3°50	8°44	23°24	26°10	14° 8	15°50	0°59	n.a.	F 4
S 5	9 29 45	24°18'14	1♈ 1	11°48	0♓29	21°38	25°36	3°58	8°47	23°23	26°10	14° 5	15°46	1° 6	n.a.	S 5
S 6	9 33 41	25°16'23	13°36	13°24	1°43	22°13	25°51	4° 6	8°50	23°21	26°10	14°D 4	15°43	1°13	n.a.	S 6
M 7	9 37 38	26°14'30	25°53	14°57	2°57	22°49	26° 5	4°14	8°53	23°20	26°10	14° 5	15°40	1°19	n.a.	M 7
T 8	9 41 34	27°12'35	7♉56	16°25	4°11	23°24	26°19	4°21	8°56	23°19	26°10	14° 6	15°37	1°26	n.a.	T 8
W 9	9 45 31	28°10'38	19°51	17°49	5°25	24° 0	26°33	4°29	8°58	23°17	26°11	14° 7	15°34	1°33	n.a.	W 9
T 10	9 49 27	29° 8'39	1♊42	19° 9	6°38	24°35	26°47	4°37	9° 1	23°16	26°11	14°R 7	15°30	1°39	n.a.	T 10
F 11	9 53 24	0♓ 6'38	13°34	20°24	7°52	25°11	27° 2	4°45	9° 4	23°15	26°11	14° 6	15°27	1°46	n.a.	F 11
S 12	9 57 20	1° 4'35	25°32	21°35	9° 6	25°47	27°16	4°53	9° 7	23°14	26°12	14° 3	15°24	1°53	n.a.	S 12
S 13	10 1 17	2° 2'30	7♋41	22°41	10°20	26°22	27°30	5° 1	9°10	23°13	26°12	13°59	15°21	1°59	n.a.	S 13
M14	10 5 13	3° 0'23	20° 4	23°42	11°34	26°58	27°44	5° 9	9°13	23°11	26°12	13°53	15°18	2° 6	n.a.	M14
T 15	10 9 10	3°58'14	2♌43	24°38	12°47	27°34	27°58	5°17	9°16	23°10	26°13	13°46	15°15	2°13	n.a.	T 15
W16	10 13 7	4°56'03	15°40	25°29	14° 1	28°10	28°13	5°25	9°19	23° 9	26°13	13°39	15°11	2°20	n.a.	W16
T 17	10 17 3	5°53'50	28°55	26°16	15°15	28°45	28°27	5°33	9°22	23° 8	26°13	13°34	15° 8	2°26	n.a.	T 17
F 18	10 21 0	6°51'36	12♍27	26°57	16°29	29°21	28°41	5°40	9°25	23° 7	26°14	13°29	15° 5	2°33	n.a.	F 18
S 19	10 24 56	7°49'20	26°13	27°33	17°42	29°57	28°55	5°48	9°28	23° 6	26°14	13°26	15° 2	2°40	n.a.	S 19
S 20	10 28 53	8°47'02	10♎10	28° 5	18°56	0♉33	29° 9	5°56	9°32	23° 5	26°15	13°D25	14°59	2°46	n.a.	S 20
M21	10 32 49	9°44'43	24°15	28°31	20°10	1° 9	29°23	6° 4	9°35	23° 4	26°15	13°25	14°55	2°53	n.a.	M21
T 22	10 36 46	10°42'23	8♏26	28°52	21°23	1°45	29°37	6°12	9°38	23° 3	26°16	13°26	14°52	3° 0	n.a.	T 22
W23	10 40 42	11°40'01	22°39	29° 7	22°37	2°21	29°51	6°20	9°41	23° 2	26°17	13°28	14°49	3° 6	n.a.	W23
T 24	10 44 39	12°37'38	6♐52	29°18	23°50	2°57	0♓ 5	6°28	9°44	23° 1	26°17	13°R29	14°46	3°13	n.a.	T 24
F 25	10 48 35	13°35'14	21° 3	29°24	25° 4	3°33	0°19	6°36	9°48	23° 0	26°18	13°29	14°43	3°20	n.a.	F 25
S 26	10 52 32	14°32'49	5♑11	29°R25	26°18	4° 9	0°33	6°44	9°51	22°59	26°18	13°27	14°40	3°26	n.a.	S 26
S 27	10 56 29	15°30'23	19°12	29°21	27°31	4°45	0°47	6°51	9°54	22°58	26°19	13°25	14°36	3°33	n.a.	S 27
M28	11 0 25	16°27'55	3♒ 5	29°12	28°45	5°21	1° 1	6°59	9°57	22°57	26°20	13°21	14°33	3°40	n.a.	M28
T 29	11 4 22	17°25'27	16°47	28°59	29°58	5°57	1°15	7° 7	10° 1	22°56	26°21	13°17	14°30	3°47	n.a.	T 29
W30	11 8 18	18°22'57	0♓16	28°42	1♈12	6°33	1°29	7°15	10° 4	22°56	26°21	13°14	14°27	3°53	n.a.	W30
T 31	11 12 15	19♓20'26	13♓30	28♓21	2♈25	7♉ 9	1♓43	7♓23	10♈ 7	22♋55	26♉22	13♎11	14♎24	4♊ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	15s 0	14s19	4n42	9s 3	1n 0	14s29	1s16	8n36	0n58	14s49	1s18	12s38	2s20	3n 1	0s31	23n 2	1n11	21n58	2n19	5s50	6s25	17n12			n.a.
W 2	14 41	10 53	4 5	8 11	1 12	14 2	1 15	8 50	0 58	14 44	1 18	12 35	2 20	3 2	0 31	23 3	1 11	21 59	2 19	5 46	6 24	17 13			n.a.
T 3	14 22	6 56	3 15	7 20	1 23	13 35	1 14	9 4	0 59	14 39	1 18	12 32	2 20	3 3	0 31	23 3	1 11	21 59	2 19	5 44	6 23	17 14			n.a.
F 4	14 2	2 44	2 15	6 30	1 34	13 7	1 13	9 18	0 59	14 34	1 18	12 29	2 20	3 4	0 31	23 3	1 11	21 59	2 19	5 42	6 22	17 14			n.a.
S 5	13 43	1n29	1 10	5 41	1 45	12 40	1 12	9 32	0 59	14 29	1 18	12 26	2 20	3 5	0 31	23 3	1 11	21 59	2 19	5 40	6 20	17 15			n.a.
S 6	13 23	5 31	0 3	4 54	1 55	12 11	1 10	9 45	1 0	14 24	1 18	12 23	2 20	3 6	0 31	23 3	1 10	21 59	2 19	5 40	6 19	17 16			n.a.
M 7	13 3	9 14	1s 3	4 9	2 4	11 43	1 9	9 59	1 0	14 19	1 18	12 20	2 20	3 8	0 31	23 4	1 10	21 59	2 19	5 40	6 18	17 17			n.a.
T 8	12 43	12 30	2 5	3 26	2 14	11 14	1 8	10 13	1 0	14 14	1 18	12 17	2 20	3 9	0 31	23 4	1 10	21 59	2 19	5 41	6 17	17 17			n.a.
W 9	12 22	15 11	3 1	2 45	2 22	10 45	1 6	10 27	1 1	14 9	1 18	12 14	2 20	3 10	0 31	23 4	1 10	21 59	2 19	5 41	6 15	17 18			n.a.
T 10	12 2	17 13	3 49	2 6	2 30	10 16	1 5	10 41	1 1	14 4	1 18	12 11	2 20	3 11	0 31	23 4	1 10	21 59	2 19	5 41	6 14	17 19			n.a.
F 11	11 41	18 31	4 27	1 29	2 37	9 47	1 3	10 54	1 1	13 59	1 18	12 8	2 20	3 12	0 31	23 5	1 10	21 59	2 19	5 41	6 13	17 20			n.a.
S 12	11 20	19 0	4 54	0 55	2 44	9 17	1 2	11 8	1 2	13 54	1 18	12 5	2 20	3 13	0 31	23 5	1 10	21 59	2 19	5 40	6 12	17 20			n.a.
S 13	10 59	18 37	5 8	0 23	2 49	8 47	1 0	11 21	1 2	13 49	1 18	12 2	2 20	3 15	0 31	23 5	1 10	21 59	2 19	5 38	6 10	17 21			n.a.
M14	10 38	17 22	5 8	0n 6	2 54	8 17	0 58	11 35	1 2	13 44	1 18	11 59	2 20	3 16	0 31	23 5	1 10	21 59	2 19	5 36	6 9	17 22			n.a.
T 15	10 16	15 14	4 53	0 32	2 58	7 46	0 57	11 48	1 2	13 39	1 18	11 56	2 20	3 17	0 31	23 5	1 10	21 59	2 19	5 33	6 8	17 23			n.a.
W16	9 55	12 19	4 23	0 55	3 1	7 16	0 55	12 2	1 3	13 34	1 18	11 53	2 20	3 18	0 31	23 6	1 10	21 59	2 19	5 30	6 7	17 23			n.a.
T 17	9 33	8 42	3 38	1 16	3 3	6 45	0 53	12 15	1 3	13 29	1 18	11 50	2 20	3 20	0 31	23 6	1 10	22 0	2 19	5 28	6 5	17 24			n.a.
F 18	9 11	4 34	2 41	1 34	3 4	6 14	0 51	12 28	1 3	13 24	1 18	11 47	2 20	3 21	0 30	23 6	1 10	22 0	2 19	5 26	6 4	17 25			n.a.
S 19	8 49	0 8	1 32	1 48	3 4	5 43	0 49	12 42	1 4	13 19	1 18	11 44	2 20	3 22	0 30	23 6	1 10	22 0	2 19	5 25	6 3	17 26			n.a.
S 20	8 27	4s23	0 18	2 0	3 3	5 12	0 47	12 55	1 4	13 14	1 18	11 42	2 20	3 23	0 30	23 6	1 10	22 0	2 19	5 25	6 2	17 26			n.a.
M21	8 5	8 42	0n59	2 9	3 1	4 40	0 45	13 8	1 4	13 9	1 18	11 39	2 20	3 25	0 30	23 6	1 10	22 0	2 19	5 25	6 0	17 27			n.a.
T 22	7 43	12 33	2 13	2 14	2 57	4 9	0 43	13 21	1 4	13 4	1 18	11 36	2 20	3 26	0 30	23 7	1 10	22 0	2 19	5 25	5 59	17 28			n.a.
W23	7 21	15 39	3 18	2 17	2 53	3 37	0 41	13 34	1 5	12 59	1 18	11 33	2 20	3 27	0 30	23 7	1 10	22 0	2 19	5 26	5 58	17 28			n.a.
T 24	6 58	17 48	4 12	2 16	2 47	3 6	0 39	13 47	1 5	12 54	1 18	11 30	2 20	3 29	0 30	23 7	1 10	22 1	2 19	5 26	5 57	17 29			n.a.
F 25	6 36	18 51	4 50	2 12	2 41	2 34	0 37	14 0	1 5	12 49	1 18	11 27	2 20	3 30	0 30	23 7	1 10	22 1	2 19	5 26	5 55	17 30			n.a.
S 26	6 13	18 42	5 10	2 5	2 33	2 2	0 35	14 12	1 5	12 44	1 18	11 24	2 20	3 31	0 30	23 7	1 10	22 1	2 19	5 26	5 54	17 31			n.a.
S 27	5 50	17 25	5 12	1 55	2 24	1 30	0 33	14 25	1 6	12 39	1 18	11 21	2 20	3 33	0 30	23 7	1 10	22 1	2 19	5 25	5 53	17 31			n.a.
M28	5 27	15 7	4 55	1 42	2 13	0 58	0 30	14 38	1 6	12 34	1 18	11 18	2 20	3 34	0 30	23 7	1 10	22 1	2 20	5 23	5 52	17 32			n.a.
T 29	5 5	12 0	4 22	1 27	2 2	0 26	0 28	14 50	1 6	12 29	1 18	11 15	2 20	3 35	0 30	23 8	1 10	22 1	2 20	5 22	5 50	17 33			n.a.
W30	4 42	8 17	3 34	1 9	1 50	0n 6	0 26	15 3	1 6	12 24	1 18	11 12	2 20	3 37	0 30	23 8	1 10	22 2	2 20	5 20	5 49	17 33			n.a.
T 31	4s19	4s14	2n36	0n48	1n37	0n38	0s24	15n15	1n 7	12s19	1s18	11s 9	2s20	3n38	0s30	23n 8	1n10	22n 2	2n20	5s19	5s48	17n34			n.a.

Julian Day Number = 805070.5, Delta T = 16h47m05s
Ecliptic obliquity = 23°58'22, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'56, Lahiri = -38°30'56 Julian Calendar 1 March 2509 BCE == Greg. Calendar 9 Feb. 2509 BCE

The year -2508 astronomical counting style corresponds to year 2509 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2509 BCE
geocentric

APRIL 2509 BCE (-2508) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 16 11	20♓17'53	26♓29	27°R57	3♈39	7♉45	1♓57	7♓31	10♈11	22°R54	26♉23	13°R 9	14♎21	4♊ 7	n.a.	F 1
S 2	11 20 8	21°15'20	9♈10	27♓29	4°53	8°21	2°11	7°38	10°14	22♋53	26°24	13°D 8	14°17	4°13	n.a.	S 2
S 3	11 24 4	22°12'45	21°37	27° 0	6° 6	8°58	2°24	7°46	10°18	22°53	26°24	13♎ 8	14°14	4°20	n.a.	S 3
M 4	11 28 1	23°10'08	3♉49	26°28	7°19	9°34	2°38	7°54	10°21	22°52	26°25	13° 9	14°11	4°27	n.a.	M 4
T 5	11 31 57	24° 7'31	15°51	25°55	8°33	10°10	2°52	8° 2	10°24	22°51	26°26	13°10	14° 8	4°33	n.a.	T 5
W 6	11 35 54	25° 4'52	27°46	25°21	9°46	10°46	3° 6	8° 9	10°28	22°51	26°27	13°12	14° 5	4°40	n.a.	W 6
T 7	11 39 51	26° 2'11	9♊37	24°46	11° 0	11°23	3°19	8°17	10°31	22°50	26°28	13°13	14° 1	4°47	n.a.	T 7
F 8	11 43 47	26°59'30	21°30	24°13	12°13	11°59	3°33	8°25	10°35	22°50	26°29	13°14	13°58	4°53	n.a.	F 8
S 9	11 47 44	27°56'47	3♋28	23°40	13°27	12°36	3°46	8°32	10°38	22°49	26°30	13°R14	13°55	5° 0	n.a.	S 9
S 10	11 51 40	28°54'03	15°37	23° 8	14°40	13°12	4° 0	8°40	10°42	22°49	26°31	13°13	13°52	5° 7	n.a.	S 10
M11	11 55 37	29°51'17	28° 1	22°39	15°53	13°48	4°13	8°47	10°45	22°48	26°32	13°12	13°49	5°14	n.a.	M11
T 12	11 59 33	0♈48'31	10♌44	22°11	17° 7	14°25	4°27	8°55	10°49	22°48	26°33	13°10	13°46	5°20	n.a.	T 12
W13	12 3 30	1°45'43	23°47	21°47	18°20	15° 1	4°40	9° 3	10°52	22°48	26°34	13° 9	13°42	5°27	n.a.	W13
T 14	12 7 26	2°42'54	7♍13	21°27	19°33	15°38	4°54	9°10	10°56	22°47	26°35	13° 8	13°39	5°34	n.a.	T 14
F 15	12 11 23	3°40'04	21° 0	21° 9	20°46	16°14	5° 7	9°17	10°59	22°47	26°36	13° 7	13°36	5°40	n.a.	F 15
S 16	12 15 20	4°37'13	5♎ 7	20°56	22° 0	16°51	5°20	9°25	11° 3	22°47	26°37	13° 6	13°33	5°47	n.a.	S 16
S 17	12 19 16	5°34'22	19°29	20°47	23°13	17°27	5°33	9°32	11° 6	22°46	26°38	13°D 6	13°30	5°54	n.a.	S 17
M18	12 23 13	6°31'29	4♏ 1	20°42	24°26	18° 4	5°46	9°40	11°10	22°46	26°39	13° 6	13°26	6° 0	n.a.	M18
T 19	12 27 9	7°28'37	18°38	20°D42	25°39	18°40	5°59	9°47	11°13	22°46	26°41	13° 7	13°23	6° 7	n.a.	T 19
W20	12 31 6	8°25'44	3♐13	20°46	26°53	19°17	6°13	9°54	11°17	22°46	26°42	13° 7	13°20	6°14	n.a.	W20
T 21	12 35 2	9°22'50	17°41	20°54	28° 6	19°54	6°26	10° 2	11°20	22°46	26°43	13° 8	13°17	6°20	n.a.	T 21
F 22	12 38 59	10°19'56	1♑59	21° 7	29°19	20°30	6°38	10° 9	11°24	22°46	26°44	13° 8	13°14	6°27	n.a.	F 22
S 23	12 42 56	11°17'02	16° 4	21°25	0♉32	21° 7	6°51	10°16	11°28	22°46	26°45	13°R 8	13°11	6°34	n.a.	S 23
S 24	12 46 52	12°14'08	29°55	21°47	1°45	21°44	7° 4	10°23	11°31	22°D45	26°47	13° 8	13° 7	6°41	n.a.	S 24
M25	12 50 49	13°11'13	13♒30	22°14	2°58	22°20	7°17	10°30	11°35	22°45	26°48	13°D 8	13° 4	6°47	n.a.	M25
T 26	12 54 45	14° 8'18	26°49	22°45	4°11	22°57	7°30	10°37	11°38	22°46	26°49	13° 8	13° 1	6°54	n.a.	T 26
W27	12 58 42	15° 5'23	9♓54	23°20	5°24	23°34	7°42	10°44	11°42	22°46	26°50	13° 8	12°58	7° 1	n.a.	W27
T 28	13 2 38	16° 2'27	22°45	24° 0	6°38	24°11	7°55	10°51	11°45	22°46	26°52	13° 8	12°55	7° 7	n.a.	T 28
F 29	13 6 35	16°59'31	5♈23	24°44	7°51	24°48	8° 7	10°58	11°49	22°46	26°53	13° 8	12°52	7°14	n.a.	F 29
S 30	13 10 31	17♈56'35	17♈48	25♓31	9♉ 4	25♉25	8♓20	11♓ 5	11♈52	22♋46	26♉54	13°R 8	12♎48	7♊21	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s56	0s 3	1n30	0n25	1n22	1n10	0s21	15n27	1n 7	12s14	1s19	11s 6	2s20	3n39	0s30	23n 8	1n10	22n 2	2n20	5s18	5s47	17n35		n.a.
S 2	3 32	4n 3	0 22	0 1	1 7	1 41	0 19	15 40	1 7	12 9	1 19	11 3	2 20	3 41	0 30	23 8	1 10	22 2	2 20	5 18	5 45	17 35		n.a.
S 3	3 9	7 53	0s47	0s26	0 52	2 13	0 17	15 52	1 7	12 4	1 19	11 0	2 20	3 42	0 30	23 8	1 10	22 2	2 20	5 18	5 44	17 36		n.a.
M 4	2 46	11 19	1 52	0 53	0 36	2 45	0 14	16 4	1 8	11 59	1 19	10 57	2 20	3 44	0 30	23 8	1 10	22 3	2 20	5 18	5 43	17 37		n.a.
T 5	2 23	14 14	2 51	1 22	0 19	3 17	0 12	16 16	1 8	11 54	1 19	10 54	2 20	3 45	0 30	23 8	1 10	22 3	2 20	5 19	5 42	17 37		n.a.
W 6	2 0	16 30	3 42	1 51	0 2	3 49	0 9	16 28	1 8	11 49	1 19	10 52	2 21	3 46	0 30	23 8	1 10	22 3	2 20	5 19	5 40	17 38		n.a.
T 7	1 37	18 3	4 24	2 20	0s14	4 20	0 7	16 39	1 8	11 44	1 19	10 49	2 21	3 48	0 30	23 8	1 10	22 3	2 20	5 20	5 39	17 39		n.a.
F 8	1 13	18 48	4 54	2 50	0 31	4 52	0 4	16 51	1 8	11 39	1 19	10 46	2 21	3 49	0 30	23 8	1 10	22 4	2 20	5 20	5 38	17 39		n.a.
S 9	0 50	18 44	5 12	3 18	0 48	5 23	0 2	17 3	1 9	11 34	1 19	10 43	2 21	3 50	0 30	23 8	1 10	22 4	2 20	5 20	5 37	17 40		n.a.
S 10	0 27	17 48	5 16	3 46	1 4	5 55	0n 1	17 14	1 9	11 29	1 19	10 40	2 21	3 52	0 30	23 9	1 10	22 4	2 20	5 20	5 35	17 41		n.a.
M11	0 4	16 1	5 6	4 12	1 20	6 26	0 3	17 26	1 9	11 24	1 19	10 37	2 21	3 53	0 30	23 9	1 10	22 4	2 20	5 19	5 34	17 41		n.a.
T 12	0n20	13 26	4 41	4 37	1 35	6 57	0 6	17 37	1 9	11 19	1 19	10 34	2 21	3 55	0 30	23 9	1 10	22 5	2 20	5 19	5 33	17 42		n.a.
W13	0 43	10 7	4 0	5 0	1 49	7 28	0 8	17 48	1 9	11 14	1 19	10 32	2 21	3 56	0 30	23 9	1 10	22 5	2 20	5 18	5 31	17 43		n.a.
T 14	1 6	6 11	3 6	5 20	2 3	7 59	0 11	17 59	1 9	11 9	1 19	10 29	2 21	3 58	0 30	23 9	1 10	22 5	2 20	5 18	5 30	17 43		n.a.
F 15	1 29	1 49	1 59	5 39	2 15	8 29	0 13	18 10	1 10	11 4	1 20	10 26	2 21	3 59	0 30	23 9	1 10	22 5	2 20	5 17	5 29	17 44		n.a.
S 16	1 53	2s45	0 44	5 55	2 27	9 0	0 16	18 21	1 10	11 0	1 20	10 23	2 21	4 0	0 30	23 9	1 10	22 6	2 20	5 17	5 28	17 45		n.a.
S 17	2 16	7 15	0n35	6 8	2 38	9 30	0 18	18 32	1 10	10 55	1 20	10 21	2 22	4 2	0 30	23 9	1 10	22 6	2 20	5 17	5 26	17 45		n.a.
M18	2 39	11 22	1 54	6 19	2 47	10 0	0 21	18 43	1 10	10 50	1 20	10 18	2 22	4 3	0 30	23 9	1 10	22 6	2 20	5 17	5 25	17 46		n.a.
T 19	3 2	14 48	3 5	6 27	2 56	10 30	0 23	18 53	1 10	10 45	1 20	10 15	2 22	4 5	0 30	23 9	1 10	22 7	2 20	5 17	5 24	17 46		n.a.
W20	3 25	17 17	4 4	6 32	3 3	10 59	0 26	19 4	1 10	10 40	1 20	10 12	2 22	4 6	0 30	23 9	1 10	22 7	2 20	5 18	5 23	17 47		n.a.
T 21	3 48	18 38	4 47	6 35	3 10	11 28	0 28	19 14	1 11	10 35	1 20	10 10	2 22	4 7	0 30	23 9	1 10	22 7	2 20	5 18	5 21	17 48		n.a.
F 22	4 11	18 46	5 11	6 34	3 15	11 57	0 31	19 24	1 11	10 30	1 20	10 7	2 22	4 9	0 30	23 9	1 10	22 8	2 20	5 18	5 20	17 48		n.a.
S 23	4 34	17 44	5 17	6 31	3 20	12 26	0 33	19 34	1 11	10 26	1 20	10 4	2 22	4 10	0 30	23 9	1 10	22 8	2 20	5 18	5 19	17 49		n.a.
S 24	4 56	15 40	5 4	6 25	3 23	12 54	0 36	19 44	1 11	10 21	1 20	10 2	2 22	4 12	0 30	23 9	1 10	22 8	2 20	5 18	5 18	17 50		n.a.
M25	5 19	12 46	4 34	6 16	3 25	13 22	0 38	19 54	1 11	10 16	1 21	9 59	2 23	4 13	0 30	23 9	1 9	22 9	2 20	5 18	5 16	17 50		n.a.
T 26	5 42	9 15	3 50	6 5	3 26	13 50	0 41	20 4	1 11	10 11	1 21	9 56	2 23	4 15	0 30	23 9	1 9	22 9	2 20	5 18	5 15	17 51		n.a.
W27	6 4	5 21	2 54	5 51	3 27	14 17	0 43	20 14	1 11	10 7	1 21	9 54	2 23	4 16	0 30	23 9	1 9	22 9	2 20	5 18	5 14	17 51		n.a.
T 28	6 27	1 15	1 51	5 34	3 26	14 44	0 45	20 23	1 11	10 2	1 21	9 51	2 23	4 17	0 30	23 9	1 9	22 10	2 20	5 18	5 13	17 52		n.a.
F 29	6 49	2n50	0 43	5 15	3 25	15 11	0 48	20 33	1 12	9 57	1 21	9 49	2 23	4 19	0 30	23 9	1 9	22 10	2 20	5 18	5 11	17 53		n.a.
S 30	7n11	6n44	0s26	4s54	3s22	15n37	0n50	20n42	1n12	9s53	1s21	9s46	2s23	4n20	0s30	23n 9	1n 9	22n10	2n20	5s18	5s10	17n53		n.a.

Julian Day Number = 805101.5, Delta T = 16h47m02s
Ecliptic obliquity = 23°58'23, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'52, Lahiri = -38°30'51 Julian Calendar 1 Apr. 2509 BCE == Greg. Calendar 11 March 2509 BCE

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ASTRODIENST EPHEMERIS for the year 2509 BCE
geocentric

MAY 2509 BCE (-2508) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 14 28	18♈53'39	0♉ 3	26♓23	10♉17	26♉ 1	8♓32	11♓12	11♈56	22♋46	26♉56	13°R 8	12♎45	7♊27	n.a.	S 1
M 2	13 18 25	19°50'42	12° 7	27°19	11°30	26°38	8°45	11°19	11°59	22°46	26°57	13♎ 8	12°42	7°34	n.a.	M 2
T 3	13 22 21	20°47'45	24° 5	28°19	12°43	27°15	8°57	11°26	12° 3	22°47	26°58	13° 7	12°39	7°41	n.a.	T 3
W 4	13 26 18	21°44'48	5♊58	29°22	13°56	27°52	9° 9	11°32	12° 6	22°47	27° 0	13° 6	12°36	7°48	n.a.	W 4
T 5	13 30 14	22°41'50	17°48	0♈29	15° 9	28°29	9°21	11°39	12°10	22°47	27° 1	13° 4	12°32	7°54	n.a.	T 5
F 6	13 34 11	23°38'52	29°40	1°40	16°21	29° 6	9°33	11°46	12°13	22°48	27° 3	13° 3	12°29	8° 1	n.a.	F 6
S 7	13 38 7	24°35'54	11♋38	2°55	17°34	29°43	9°45	11°52	12°17	22°48	27° 4	13° 3	12°26	8° 8	n.a.	S 7
S 8	13 42 4	25°32'55	23°46	4°13	18°47	0♊20	9°57	11°59	12°20	22°49	27° 6	13°D 2	12°23	8°14	n.a.	S 8
M 9	13 46 1	26°29'56	6♌ 8	5°35	20° 0	0°57	10° 9	12° 5	12°24	22°49	27° 7	13° 2	12°20	8°21	n.a.	M 9
T 10	13 49 57	27°26'57	18°48	7° 0	21°13	1°35	10°21	12°12	12°27	22°49	27° 9	13° 3	12°17	8°28	n.a.	T 10
W11	13 53 54	28°23'58	1♍50	8°29	22°26	2°12	10°32	12°18	12°31	22°50	27°10	13° 4	12°13	8°34	n.a.	W11
T 12	13 57 50	29°20'58	15°17	10° 1	23°39	2°49	10°44	12°24	12°34	22°51	27°11	13° 5	12°10	8°41	n.a.	T 12
F 13	14 1 47	0♉17'58	29°10	11°36	24°51	3°26	10°55	12°30	12°38	22°51	27°13	13° 6	12° 7	8°48	n.a.	F 13
S 14	14 5 43	1°14'58	13♎28	13°15	26° 4	4° 3	11° 7	12°37	12°41	22°52	27°14	13°R 7	12° 4	8°55	n.a.	S 14
S 15	14 9 40	2°11'58	28° 7	14°57	27°17	4°40	11°18	12°43	12°44	22°52	27°16	13° 6	12° 1	9° 1	n.a.	S 15
M16	14 13 36	3° 8'59	13♏ 0	16°42	28°30	5°18	11°29	12°49	12°48	22°53	27°18	13° 5	11°57	9° 8	n.a.	M16
T 17	14 17 33	4° 6'00	28° 1	18°30	29°42	5°55	11°40	12°55	12°51	22°54	27°19	13° 3	11°54	9°15	n.a.	T 17
W18	14 21 30	5° 3'01	13♐ 0	20°21	0♊55	6°32	11°51	13° 1	12°55	22°54	27°21	13° 0	11°51	9°21	n.a.	W18
T 19	14 25 26	6° 0'03	27°49	22°15	2° 8	7°10	12° 2	13° 6	12°58	22°55	27°22	12°57	11°48	9°28	n.a.	T 19
F 20	14 29 23	6°57'06	12♑21	24°12	3°20	7°47	12°13	13°12	13° 1	22°56	27°24	12°55	11°45	9°35	n.a.	F 20
S 21	14 33 19	7°54'09	26°33	26°10	4°33	8°24	12°24	13°18	13° 5	22°57	27°25	12°53	11°42	9°41	n.a.	S 21
S 22	14 37 16	8°51'12	10♒22	28°11	5°45	9° 2	12°35	13°24	13° 8	22°58	27°27	12°D53	11°38	9°48	n.a.	S 22
M23	14 41 12	9°48'17	23°49	0♉14	6°58	9°39	12°45	13°29	13°11	22°59	27°29	12°53	11°35	9°55	n.a.	M23
T 24	14 45 9	10°45'22	6♓56	2°19	8°11	10°17	12°56	13°35	13°14	23° 0	27°30	12°55	11°32	10° 2	n.a.	T 24
W25	14 49 6	11°42'28	19°44	4°25	9°23	10°54	13° 6	13°40	13°18	23° 1	27°32	12°56	11°29	10° 8	n.a.	W25
T 26	14 53 2	12°39'35	2♈17	6°32	10°36	11°32	13°16	13°45	13°21	23° 1	27°33	12°58	11°26	10°15	n.a.	T 26
F 27	14 56 59	13°36'43	14°38	8°39	11°48	12° 9	13°27	13°51	13°24	23° 3	27°35	12°R58	11°23	10°22	n.a.	F 27
S 28	15 0 55	14°33'51	26°49	10°47	13° 0	12°47	13°37	13°56	13°27	23° 4	27°37	12°57	11°19	10°28	n.a.	S 28
S 29	15 4 52	15°31'00	8♉52	12°56	14°13	13°24	13°47	14° 1	13°30	23° 5	27°38	12°55	11°16	10°35	n.a.	S 29
M30	15 8 48	16°28'10	20°49	15° 4	15°25	14° 2	13°56	14° 6	13°33	23° 6	27°40	12°51	11°13	10°42	n.a.	M30
T 31	15 12 45	17♉25'21	2♊42	17♉12	16♊38	14♊40	14♓ 6	14♓11	13♈36	23♋ 7	27♉42	12♎45	11♎10	10♊48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	7n34	10n18	1s32	4s30	3s19	16n 3	0n52	20n51	1n12	9s48	1s21	9s44	2s23	4n22	0s30	23n 8	1n 9	22n11	2n20	5s18	5s 9	17n54					n.a.
M 2	7 56	13 23	2 34	4 4	3 15	16 29	0 55	21 0	1 12	9 43	1 21	9 41	2 24	4 23	0 30	23 8	1 9	22 11	2 20	5 18	5 7	17 54					n.a.
T 3	8 18	15 51	3 28	3 35	3 11	16 54	0 57	21 9	1 12	9 39	1 22	9 39	2 24	4 24	0 30	23 8	1 9	22 11	2 20	5 17	5 6	17 55					n.a.
W 4	8 39	17 38	4 13	3 4	3 5	17 19	0 59	21 18	1 12	9 34	1 22	9 36	2 24	4 26	0 30	23 8	1 9	22 12	2 20	5 17	5 5	17 55					n.a.
T 5	9 1	18 39	4 46	2 32	2 59	17 43	1 1	21 26	1 12	9 30	1 22	9 34	2 24	4 27	0 30	23 8	1 9	22 12	2 20	5 16	5 4	17 56					n.a.
F 6	9 23	18 50	5 8	1 57	2 52	18 7	1 4	21 35	1 12	9 25	1 22	9 31	2 24	4 29	0 30	23 8	1 9	22 12	2 20	5 16	5 2	17 57					n.a.
S 7	9 44	18 12	5 17	1 20	2 45	18 30	1 6	21 43	1 12	9 21	1 22	9 29	2 24	4 30	0 30	23 8	1 9	22 13	2 20	5 16	5 1	17 57					n.a.
S 8	10 5	16 43	5 11	0 41	2 37	18 53	1 8	21 51	1 12	9 16	1 22	9 26	2 25	4 31	0 30	23 8	1 9	22 13	2 20	5 15	5 0	17 58					n.a.
M 9	10 27	14 27	4 51	0n 0	2 28	19 15	1 10	21 59	1 13	9 12	1 22	9 24	2 25	4 33	0 30	23 8	1 9	22 14	2 20	5 16	4 59	17 58					n.a.
T 10	10 48	11 27	4 17	0 43	2 19	19 37	1 12	22 7	1 13	9 7	1 23	9 22	2 25	4 34	0 30	23 8	1 9	22 14	2 21	5 16	4 57	17 59					n.a.
W11	11 8	7 49	3 29	1 27	2 10	19 58	1 14	22 15	1 13	9 3	1 23	9 19	2 25	4 36	0 30	23 8	1 9	22 14	2 21	5 16	4 56	17 59					n.a.
T 12	11 29	3 39	2 28	2 13	2 0	20 19	1 16	22 23	1 13	8 59	1 23	9 17	2 25	4 37	0 30	23 7	1 9	22 15	2 21	5 17	4 55	18 0					n.a.
F 13	11 50	0s50	1 16	3 1	1 50	20 39	1 18	22 30	1 13	8 54	1 23	9 15	2 26	4 38	0 30	23 7	1 9	22 15	2 21	5 17	4 54	18 1					n.a.
S 14	12 10	5 24	0n 2	3 50	1 39	20 59	1 19	22 37	1 13	8 50	1 23	9 13	2 26	4 40	0 30	23 7	1 9	22 15	2 21	5 17	4 52	18 1					n.a.
S 15	12 30	9 46	1 22	4 40	1 28	21 18	1 21	22 44	1 13	8 46	1 23	9 10	2 26	4 41	0 30	23 7	1 9	22 16	2 21	5 17	4 51	18 2					n.a.
M16	12 50	13 35	2 38	5 32	1 17	21 37	1 23	22 51	1 13	8 42	1 23	9 8	2 26	4 42	0 30	23 7	1 9	22 16	2 21	5 17	4 50	18 2					n.a.
T 17	13 10	16 32	3 43	6 24	1 5	21 55	1 25	22 58	1 13	8 37	1 24	9 6	2 26	4 44	0 30	23 7	1 9	22 17	2 21	5 16	4 48	18 3					n.a.
W18	13 30	18 21	4 33	7 18	0 54	22 12	1 26	23 5	1 13	8 33	1 24	9 4	2 27	4 45	0 30	23 7	1 9	22 17	2 21	5 15	4 47	18 3					n.a.
T 19	13 49	18 54	5 4	8 12	0 42	22 29	1 28	23 12	1 13	8 29	1 24	9 2	2 27	4 46	0 30	23 6	1 9	22 18	2 21	5 13	4 46	18 4					n.a.
F 20	14 8	18 10	5 15	9 7	0 31	22 45	1 29	23 18	1 13	8 25	1 24	9 0	2 27	4 48	0 30	23 6	1 9	22 18	2 21	5 13	4 45	18 4					n.a.
S 21	14 27	16 19	5 6	10 2	0 19	23 1	1 31	23 24	1 13	8 21	1 24	8 58	2 27	4 49	0 30	23 6	1 9	22 18	2 21	5 12	4 43	18 5					n.a.
S 22	14 46	13 33	4 39	10 57	0 8	23 15	1 32	23 30	1 13	8 17	1 24	8 56	2 27	4 50	0 30	23 6	1 9	22 19	2 21	5 12	4 42	18 5					n.a.
M23	15 5	10 8	3 58	11 51	0n 3	23 30	1 34	23 36	1 13	8 13	1 25	8 54	2 28	4 52	0 30	23 6	1 9	22 19	2 21	5 12	4 41	18 6					n.a.
T 24	15 23	6 18	3 5	12 46	0 14	23 43	1 35	23 42	1 13	8 9	1 25	8 52	2 28	4 53	0 30	23 6	1 9	22 20	2 21	5 13	4 40	18 6					n.a.
W25	15 41	2 15	2 4	13 40	0 25	23 56	1 36	23 47	1 13	8 5	1 25	8 50	2 28	4 54	0 30	23 5	1 9	22 20	2 21	5 13	4 38	18 7					n.a.
T 26	15 59	1n49	0 58	14 32	0 35	24 8	1 37	23 53	1 13	8 1	1 25	8 48	2 28	4 55	0 30	23 5	1 9	22 20	2 21	5 14	4 37	18 7					n.a.
F 27	16 16	5 45	0s 9	15 24	0 44	24 20	1 38	23 58	1 13	7 57	1 25	8 46	2 29	4 57	0 30	23 5	1 9	22 21	2 21	5 14	4 36	18 8					n.a.
S 28	16 34	9 24	1 15	16 14	0 53	24 30	1 39	24 3	1 14	7 54	1 26	8 44	2 29	4 58	0 30	23 5	1 9	22 21	2 21	5 14	4 35	18 8					n.a.
S 29	16 51	12 37	2 17	17 3	1 2	24 40	1 40	24 8	1 14	7 50	1 26	8 42	2 29	4 59	0 30	23 5	1 9	22 22	2 21	5 13	4 33	18 9					n.a.
M30	17 8	15 16	3 12	17 50	1 10	24 50	1 41	24 13	1 14	7 46	1 26	8 41	2 29	5 0	0 30	23 4	1 9	22 22	2 21	5 11	4 32	18 10					n.a.
T 31	17n24	17n16	3s58	18n34	1n17	24n58	1n42	24n17	1n14	7s43	1s26	8s39	2s29	5n 2	0s30	23n 4	1n 9	22n23	2n21	5s 9	4s31	18n10					n.a.

Julian Day Number = 805131.5, Delta T = 16h47m00s
Ecliptic obliquity = 23°58'23, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'48, Lahiri = -38°30'47 Julian Calendar 1 May 2509 BCE == Greg. Calendar 10 Apr. 2509 BCE

The year -2508 astronomical counting style corresponds to year 2509 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2509 BCE
geocentric

JUNE 2509 BCE (-2508) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 16 42	18♉22'32	14♊33	19♉19	17♊50	15♊17	14♓16	14♓16	13♈40	23♋ 8	27♉43	12°R39	11♎ 7	10♊55	n.a.	W 1
T 2	15 20 38	19°19'44	26°23	21°25	19° 2	15°55	14°25	14°21	13°43	23° 9	27°45	12♎33	11° 3	11° 2	n.a.	T 2
F 3	15 24 35	20°16'57	8♋16	23°30	20°15	16°33	14°35	14°26	13°46	23°10	27°47	12°26	11° 0	11° 9	n.a.	F 3
S 4	15 28 31	21°14'10	20°15	25°35	21°27	17°11	14°44	14°30	13°49	23°12	27°48	12°21	10°57	11°15	n.a.	S 4
S 5	15 32 28	22°11'24	2♌22	27°38	22°39	17°48	14°53	14°35	13°52	23°13	27°50	12°18	10°54	11°22	n.a.	S 5
M 6	15 36 24	23° 8'39	14°41	29°39	23°51	18°26	15° 2	14°39	13°54	23°14	27°51	12°16	10°51	11°29	n.a.	M 6
T 7	15 40 21	24° 5'54	27°17	1♊40	25° 4	19° 4	15°11	14°44	13°57	23°15	27°53	12°D15	10°48	11°35	n.a.	T 7
W 8	15 44 17	25° 3'10	10♍14	3°38	26°16	19°42	15°20	14°48	14° 0	23°17	27°55	12°16	10°44	11°42	n.a.	W 8
T 9	15 48 14	26° 0'27	23°36	5°36	27°28	20°20	15°28	14°52	14° 3	23°18	27°56	12°18	10°41	11°49	n.a.	T 9
F 10	15 52 11	26°57'44	7♎25	7°31	28°40	20°58	15°37	14°56	14° 6	23°20	27°58	12°R19	10°38	11°56	n.a.	F 10
S 11	15 56 7	27°55'03	21°41	9°26	29°52	21°36	15°45	15° 1	14° 9	23°21	28° 0	12°18	10°35	12° 2	n.a.	S 11
S 12	16 0 4	28°52'22	6♏23	11°18	1♋ 4	22°14	15°54	15° 5	14°12	23°22	28° 1	12°16	10°32	12° 9	n.a.	S 12
M13	16 4 0	29°49'43	21°26	13° 9	2°16	22°52	16° 2	15° 8	14°14	23°24	28° 3	12°12	10°29	12°16	n.a.	M13
T 14	16 7 57	0♊47'04	6♐40	14°58	3°28	23°30	16°10	15°12	14°17	23°25	28° 5	12° 6	10°25	12°22	n.a.	T 14
W15	16 11 53	1°44'27	21°56	16°46	4°40	24° 8	16°18	15°16	14°20	23°27	28° 6	11°59	10°22	12°29	n.a.	W15
T 16	16 15 50	2°41'51	7♑ 3	18°32	5°52	24°46	16°25	15°20	14°22	23°29	28° 8	11°52	10°19	12°36	n.a.	T 16
F 17	16 19 47	3°39'17	21°52	20°16	7° 4	25°24	16°33	15°23	14°25	23°30	28°10	11°45	10°16	12°42	n.a.	F 17
S 18	16 23 43	4°36'44	6♒15	21°59	8°15	26° 2	16°40	15°27	14°27	23°32	28°11	11°40	10°13	12°49	n.a.	S 18
S 19	16 27 40	5°34'13	20°11	23°41	9°27	26°41	16°48	15°30	14°30	23°33	28°13	11°37	10° 9	12°56	n.a.	S 19
M20	16 31 36	6°31'43	3♓39	25°21	10°39	27°19	16°55	15°33	14°32	23°35	28°15	11°D36	10° 6	13° 3	n.a.	M20
T 21	16 35 33	7°29'15	16°41	26°59	11°51	27°57	17° 2	15°36	14°35	23°37	28°16	11°36	10° 3	13° 9	n.a.	T 21
W22	16 39 29	8°26'49	29°22	28°36	13° 2	28°35	17° 9	15°39	14°37	23°38	28°18	11°37	10° 0	13°16	n.a.	W22
T 23	16 43 26	9°24'24	11♈46	0♋11	14°14	29°14	17°15	15°42	14°40	23°40	28°20	11°R38	9°57	13°23	n.a.	T 23
F 24	16 47 22	10°22'01	23°56	1°44	15°26	29°52	17°22	15°45	14°42	23°42	28°21	11°37	9°54	13°29	n.a.	F 24
S 25	16 51 19	11°19'40	5♉57	3°16	16°37	0♋30	17°28	15°48	14°44	23°43	28°23	11°34	9°50	13°36	n.a.	S 25
S 26	16 55 16	12°17'21	17°52	4°47	17°49	1° 9	17°35	15°51	14°47	23°45	28°25	11°29	9°47	13°43	n.a.	S 26
M27	16 59 12	13°15'03	29°44	6°16	19° 0	1°47	17°41	15°53	14°49	23°47	28°26	11°21	9°44	13°50	n.a.	M27
T 28	17 3 9	14°12'47	11♊34	7°43	20°11	2°26	17°47	15°56	14°51	23°49	28°28	11°10	9°41	13°56	n.a.	T 28
W29	17 7 5	15°10'32	23°25	9° 9	21°23	3° 4	17°52	15°58	14°53	23°51	28°30	10°59	9°38	14° 3	n.a.	W29
T 30	17 11 2	16♊ 8'19	5♋19	10♋33	22♋34	3♋43	17♓58	16♓ 0	14♈55	23♋52	28♉31	10♎47	9♎35	14♊10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n41	18n31	4s34	19n17	1n24	25n 6	1n43	24n22	1n14	7s39	1s26	8s37	2s30	5n 3	0s30	23n 4	1n 9	22n23	2n22	5s 6	4s29	18n10		n.a.
T 2	17 57	18 57	4 58	19 57	1 30	25 13	1 43	24 26	1 14	7 35	1 27	8 35	2 30	5 4	0 30	23 4	1 9	22 24	2 22	5 4	4 28	18 11		n.a.
F 3	18 13	18 34	5 9	20 36	1 35	25 20	1 44	24 30	1 14	7 32	1 27	8 34	2 30	5 5	0 30	23 3	1 8	22 24	2 22	5 1	4 27	18 11		n.a.
S 4	18 28	17 21	5 7	21 11	1 40	25 26	1 44	24 34	1 14	7 28	1 27	8 32	2 30	5 6	0 30	23 3	1 8	22 24	2 22	4 59	4 26	18 12		n.a.
S 5	18 43	15 20	4 52	21 45	1 43	25 30	1 45	24 37	1 14	7 25	1 27	8 31	2 31	5 8	0 30	23 3	1 8	22 25	2 22	4 58	4 24	18 12		n.a.
M 6	18 58	12 37	4 22	22 16	1 47	25 35	1 45	24 41	1 14	7 22	1 27	8 29	2 31	5 9	0 30	23 3	1 8	22 25	2 22	4 57	4 23	18 13		n.a.
T 7	19 13	9 15	3 40	22 44	1 49	25 38	1 45	24 44	1 14	7 18	1 28	8 28	2 31	5 10	0 30	23 2	1 8	22 26	2 22	4 57	4 22	18 13		n.a.
W 8	19 27	5 22	2 45	23 10	1 51	25 41	1 46	24 47	1 14	7 15	1 28	8 26	2 32	5 11	0 30	23 2	1 8	22 26	2 22	4 57	4 21	18 14		n.a.
T 9	19 41	1 5	1 40	23 34	1 52	25 43	1 46	24 50	1 14	7 12	1 28	8 25	2 32	5 12	0 30	23 2	1 8	22 27	2 22	4 58	4 19	18 14		n.a.
F 10	19 55	3s24	0 27	23 55	1 53	25 44	1 46	24 53	1 14	7 9	1 28	8 23	2 32	5 13	0 30	23 2	1 8	22 27	2 22	4 58	4 18	18 15		n.a.
S 11	20 8	7 51	0n51	24 13	1 53	25 44	1 46	24 55	1 13	7 6	1 29	8 22	2 32	5 14	0 30	23 1	1 8	22 28	2 22	4 58	4 17	18 15		n.a.
S 12	20 21	11 58	2 6	24 30	1 53	25 44	1 46	24 58	1 13	7 2	1 29	8 20	2 33	5 15	0 30	23 1	1 8	22 28	2 22	4 57	4 15	18 16		n.a.
M13	20 34	15 23	3 15	24 44	1 52	25 43	1 46	25 0	1 13	6 59	1 29	8 19	2 33	5 16	0 30	23 1	1 8	22 29	2 22	4 56	4 14	18 16		n.a.
T 14	20 46	17 47	4 11	24 56	1 50	25 41	1 45	25 2	1 13	6 56	1 29	8 18	2 33	5 18	0 30	23 1	1 8	22 29	2 22	4 53	4 13	18 17		n.a.
W15	20 58	18 55	4 49	25 5	1 48	25 38	1 45	25 4	1 13	6 54	1 29	8 17	2 33	5 19	0 30	23 0	1 8	22 29	2 22	4 50	4 12	18 17		n.a.
T 16	21 10	18 41	5 6	25 13	1 45	25 35	1 44	25 5	1 13	6 51	1 30	8 16	2 34	5 20	0 30	23 0	1 8	22 30	2 23	4 47	4 10	18 18		n.a.
F 17	21 21	17 11	5 2	25 18	1 42	25 30	1 44	25 7	1 13	6 48	1 30	8 14	2 34	5 21	0 30	23 0	1 8	22 30	2 23	4 45	4 9	18 18		n.a.
S 18	21 32	14 37	4 39	25 22	1 39	25 26	1 43	25 8	1 13	6 45	1 30	8 13	2 34	5 22	0 30	22 59	1 8	22 31	2 23	4 43	4 8	18 18		n.a.
S 19	21 43	11 17	4 1	25 24	1 35	25 20	1 43	25 9	1 13	6 42	1 30	8 12	2 34	5 23	0 30	22 59	1 8	22 31	2 23	4 42	4 7	18 19		n.a.
M20	21 53	7 27	3 9	25 24	1 30	25 13	1 42	25 10	1 13	6 40	1 31	8 11	2 35	5 24	0 30	22 59	1 8	22 32	2 23	4 41	4 5	18 19		n.a.
T 21	22 3	3 23	2 10	25 22	1 25	25 6	1 41	25 10	1 13	6 37	1 31	8 10	2 35	5 25	0 30	22 59	1 8	22 32	2 23	4 41	4 4	18 20		n.a.
W22	22 12	0n44	1 5	25 18	1 20	24 58	1 40	25 11	1 13	6 35	1 31	8 9	2 35	5 25	0 30	22 58	1 8	22 33	2 23	4 42	4 3	18 20		n.a.
T 23	22 21	4 44	0s 1	25 13	1 15	24 50	1 39	25 11	1 13	6 32	1 31	8 8	2 36	5 26	0 30	22 58	1 8	22 33	2 23	4 42	4 1	18 21		n.a.
F 24	22 30	8 29	1 5	25 6	1 9	24 41	1 38	25 11	1 13	6 30	1 32	8 7	2 36	5 27	0 30	22 58	1 8	22 34	2 23	4 42	4 0	18 21		n.a.
S 25	22 38	11 49	2 6	24 58	1 2	24 30	1 36	25 11	1 13	6 28	1 32	8 7	2 36	5 28	0 30	22 57	1 8	22 34	2 23	4 40	3 59	18 21		n.a.
S 26	22 46	14 39	3 1	24 49	0 56	24 20	1 35	25 11	1 13	6 25	1 32	8 6	2 37	5 29	0 30	22 57	1 8	22 34	2 23	4 38	3 58	18 22		n.a.
M27	22 54	16 51	3 47	24 38	0 49	24 8	1 34	25 10	1 13	6 23	1 32	8 5	2 37	5 30	0 30	22 57	1 8	22 35	2 23	4 35	3 56	18 22		n.a.
T 28	23 1	18 19	4 24	24 26	0 41	23 56	1 32	25 10	1 13	6 21	1 33	8 4	2 37	5 31	0 30	22 56	1 8	22 35	2 23	4 31	3 55	18 23		n.a.
W29	23 8	19 0	4 49	24 13	0 34	23 43	1 31	25 9	1 13	6 19	1 33	8 4	2 37	5 32	0 30	22 56	1 8	22 36	2 24	4 26	3 54	18 23		n.a.
T 30	23n14	18n51	5s 1	23n58	0n26	23n30	1n29	25n 8	1n13	6s17	1s33	8s 3	2s38	5n32	0s30	22n56	1n 8	22n36	2n24	4s21	3s53	18n24		n.a.

Julian Day Number = 805162.5, Delta T = 16h46m57s
Ecliptic obliquity = 23°58'22, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'44, Lahiri = -38°30'43 Julian Calendar 1 June 2509 BCE == Greg. Calendar 11 May 2509 BCE

The year -2508 astronomical counting style corresponds to year 2509 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2509 BCE
geocentric

JULY 2509 BCE (-2508) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 14 58	17♊ 6'08	17♋16	11♋55	23♋45	4♋22	18♓ 3	16♓ 2	14♈57	23♋54	28♉33	10°R35	9♎31	14♊16	n.a.	F 1
S 2	17 18 55	18° 3'58	29°19	13°16	24°57	5° 0	18° 9	16° 4	14°59	23°56	28°34	10♎25	9°28	14°23	n.a.	S 2
S 3	17 22 52	19° 1'50	11♌29	14°35	26° 8	5°39	18°14	16° 6	15° 1	23°58	28°36	10°17	9°25	14°30	n.a.	S 3
M 4	17 26 48	19°59'43	23°50	15°52	27°19	6°18	18°19	16° 8	15° 3	24° 0	28°38	10°11	9°22	14°37	n.a.	M 4
T 5	17 30 45	20°57'38	6♍25	17° 8	28°30	6°56	18°23	16°10	15° 5	24° 2	28°39	10° 8	9°19	14°43	n.a.	T 5
W 6	17 34 41	21°55'34	19°18	18°21	29°41	7°35	18°28	16°11	15° 7	24° 4	28°41	10°D 7	9°15	14°50	n.a.	W 6
T 7	17 38 38	22°53'31	2♎33	19°32	0♌52	8°14	18°32	16°13	15° 9	24° 6	28°42	10°R 8	9°12	14°57	n.a.	T 7
F 8	17 42 34	23°51'31	16°13	20°42	2° 3	8°53	18°36	16°14	15°11	24° 8	28°44	10° 8	9° 9	15° 3	n.a.	F 8
S 9	17 46 31	24°49'31	0♏19	21°49	3°14	9°32	18°41	16°16	15°12	24°10	28°45	10° 6	9° 6	15°10	n.a.	S 9
S 10	17 50 27	25°47'34	14°52	22°54	4°25	10°11	18°44	16°17	15°14	24°12	28°47	10° 3	9° 3	15°17	n.a.	S 10
M11	17 54 24	26°45'38	29°49	23°57	5°35	10°50	18°48	16°18	15°16	24°14	28°48	9°57	9° 0	15°24	n.a.	M11
T 12	17 58 20	27°43'43	15♐ 1	24°57	6°46	11°29	18°52	16°19	15°17	24°16	28°50	9°48	8°56	15°30	n.a.	T 12
W13	18 2 17	28°41'51	0♑20	25°54	7°57	12° 8	18°55	16°20	15°19	24°18	28°51	9°38	8°53	15°37	n.a.	W13
T 14	18 6 14	29°40'01	15°33	26°49	9° 7	12°47	18°58	16°20	15°20	24°20	28°53	9°27	8°50	15°44	n.a.	T 14
F 15	18 10 10	0♒38'12	0♒30	27°40	10°18	13°26	19° 1	16°21	15°22	24°22	28°54	9°17	8°47	15°50	n.a.	F 15
S 16	18 14 7	1°36'26	15° 3	28°28	11°28	14° 5	19° 4	16°22	15°23	24°24	28°56	9° 9	8°44	15°57	n.a.	S 16
S 17	18 18 3	2°34'42	29° 7	29°13	12°38	14°44	19° 6	16°22	15°25	24°26	28°57	9° 3	8°41	16° 4	n.a.	S 17
M18	18 22 0	3°33'00	12♓41	29°55	13°49	15°23	19° 9	16°22	15°26	24°28	28°59	9° 0	8°37	16°11	n.a.	M18
T 19	18 25 56	4°31'21	25°47	0♌32	14°59	16° 2	19°11	16°22	15°27	24°30	29° 0	8°59	8°34	16°17	n.a.	T 19
W20	18 29 53	5°29'43	8♈28	1° 6	16° 9	16°42	19°13	16°R23	15°28	24°33	29° 1	8°59	8°31	16°24	n.a.	W20
T 21	18 33 49	6°28'08	20°49	1°35	17°19	17°21	19°15	16°22	15°30	24°35	29° 3	8°58	8°28	16°31	n.a.	T 21
F 22	18 37 46	7°26'36	2♉56	1°59	18°29	18° 0	19°16	16°22	15°31	24°37	29° 4	8°57	8°25	16°37	n.a.	F 22
S 23	18 41 43	8°25'05	14°53	2°18	19°39	18°40	19°18	16°22	15°32	24°39	29° 6	8°53	8°21	16°44	n.a.	S 23
S 24	18 45 39	9°23'38	26°45	2°32	20°49	19°19	19°19	16°22	15°33	24°41	29° 7	8°47	8°18	16°51	n.a.	S 24
M25	18 49 36	10°22'12	8♊34	2°40	21°59	19°59	19°20	16°21	15°34	24°43	29° 8	8°37	8°15	16°58	n.a.	M25
T 26	18 53 32	11°20'49	20°25	2°R42	23° 8	20°38	19°21	16°21	15°35	24°46	29°10	8°25	8°12	17° 4	n.a.	T 26
W27	18 57 29	12°19'28	2♋20	2°38	24°18	21°18	19°21	16°20	15°35	24°48	29°11	8°12	8° 9	17°11	n.a.	W27
T 28	19 1 25	13°18'09	14°19	2°27	25°27	21°57	19°22	16°19	15°36	24°50	29°12	7°57	8° 6	17°18	n.a.	T 28
F 29	19 5 22	14°16'52	26°25	2°10	26°37	22°37	19°22	16°18	15°37	24°52	29°13	7°44	8° 2	17°24	n.a.	F 29
S 30	19 9 18	15°15'37	8♌37	1°45	27°46	23°17	19°R22	16°17	15°38	24°54	29°15	7°31	7°59	17°31	n.a.	S 30
S 31	19 13 15	16♋14'25	20♌57	1♌13	28♌55	23♋56	19♓22	16♓16	15♈38	24♋57	29♉16	7♎22	7♎56	17♊38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n20	17n52	5s 0	23n43	0n18	23n16	1n27	25n 6	1n12	6s15	1s33	8s 3	2s38	5n33	0s30	22n55	1n 8	22n37	2n24	4s17	3s51	18n24		n.a.
S 2	23 25	16 5	4 46	23 27	0 10	23 1	1 25	25 5	1 12	6 13	1 34	8 2	2 38	5 34	0 30	22 55	1 8	22 37	2 24	4 13	3 50	18 24		n.a.
S 3	23 30	13 34	4 19	23 10	0 1	22 46	1 24	25 3	1 12	6 11	1 34	8 2	2 39	5 35	0 30	22 55	1 8	22 38	2 24	4 9	3 49	18 25		n.a.
M 4	23 35	10 25	3 40	22 53	0s 8	22 30	1 22	25 1	1 12	6 10	1 34	8 1	2 39	5 36	0 30	22 54	1 8	22 38	2 24	4 7	3 47	18 25		n.a.
T 5	23 39	6 45	2 49	22 34	0 17	22 13	1 19	24 59	1 12	6 8	1 35	8 1	2 39	5 36	0 30	22 54	1 8	22 39	2 24	4 6	3 46	18 26		n.a.
W 6	23 43	2 40	1 48	22 15	0 26	21 56	1 17	24 57	1 12	6 6	1 35	8 0	2 40	5 37	0 30	22 53	1 8	22 39	2 24	4 6	3 45	18 26		n.a.
T 7	23 47	1s39	0 40	21 56	0 36	21 38	1 15	24 54	1 12	6 5	1 35	8 0	2 40	5 38	0 30	22 53	1 8	22 39	2 24	4 6	3 44	18 26		n.a.
F 8	23 50	6 1	0n32	21 36	0 45	21 19	1 13	24 52	1 12	6 4	1 35	8 0	2 40	5 38	0 30	22 53	1 8	22 40	2 24	4 6	3 42	18 27		n.a.
S 9	23 52	10 12	1 45	21 16	0 55	21 0	1 10	24 49	1 12	6 2	1 36	7 59	2 40	5 39	0 30	22 52	1 8	22 40	2 24	4 5	3 41	18 27		n.a.
S 10	23 54	13 54	2 53	20 55	1 5	20 41	1 8	24 46	1 12	6 1	1 36	7 59	2 41	5 40	0 30	22 52	1 8	22 41	2 25	4 4	3 40	18 27		n.a.
M11	23 56	16 48	3 51	20 34	1 15	20 21	1 5	24 42	1 11	6 0	1 36	7 59	2 41	5 40	0 30	22 52	1 8	22 41	2 25	4 1	3 38	18 28		n.a.
T 12	23 57	18 35	4 34	20 14	1 25	20 0	1 3	24 39	1 11	5 58	1 36	7 59	2 41	5 41	0 30	22 51	1 8	22 42	2 25	3 58	3 37	18 28		n.a.
W13	23 58	19 1	4 57	19 53	1 35	19 39	1 0	24 35	1 11	5 57	1 37	7 59	2 42	5 42	0 31	22 51	1 8	22 42	2 25	3 54	3 36	18 29		n.a.
T 14	23 58	18 5	4 59	19 33	1 45	19 17	0 57	24 31	1 11	5 56	1 37	7 59	2 42	5 42	0 31	22 50	1 8	22 42	2 25	3 49	3 35	18 29		n.a.
F 15	23 58	15 55	4 41	19 12	1 55	18 55	0 54	24 27	1 11	5 55	1 37	7 59	2 42	5 43	0 31	22 50	1 8	22 43	2 25	3 45	3 33	18 29		n.a.
S 16	23 58	12 47	4 4	18 53	2 6	18 32	0 51	24 23	1 11	5 55	1 38	7 59	2 43	5 43	0 31	22 50	1 8	22 43	2 25	3 42	3 32	18 30		n.a.
S 17	23 57	9 1	3 14	18 33	2 16	18 9	0 48	24 19	1 11	5 54	1 38	7 59	2 43	5 44	0 31	22 49	1 8	22 44	2 25	3 40	3 31	18 30		n.a.
M18	23 55	4 53	2 14	18 15	2 26	17 46	0 45	24 14	1 11	5 53	1 38	7 59	2 43	5 44	0 31	22 49	1 8	22 44	2 25	3 39	3 30	18 30		n.a.
T 19	23 54	0 39	1 9	17 57	2 36	17 22	0 42	24 9	1 10	5 53	1 38	8 0	2 43	5 45	0 31	22 49	1 8	22 45	2 25	3 38	3 28	18 31		n.a.
W20	23 51	3n28	0 3	17 40	2 46	16 57	0 38	24 4	1 10	5 52	1 39	8 0	2 44	5 45	0 31	22 48	1 8	22 45	2 26	3 38	3 27	18 31		n.a.
T 21	23 49	7 21	1s 2	17 24	2 55	16 33	0 35	23 59	1 10	5 52	1 39	8 0	2 44	5 46	0 31	22 48	1 8	22 45	2 26	3 38	3 26	18 31		n.a.
F 22	23 45	10 50	2 3	17 10	3 5	16 7	0 32	23 53	1 10	5 51	1 39	8 0	2 44	5 46	0 31	22 47	1 8	22 46	2 26	3 37	3 24	18 32		n.a.
S 23	23 42	13 50	2 58	16 56	3 14	15 42	0 28	23 48	1 10	5 51	1 39	8 1	2 45	5 46	0 31	22 47	1 8	22 46	2 26	3 36	3 23	18 32		n.a.
S 24	23 38	16 14	3 44	16 45	3 22	15 16	0 24	23 42	1 10	5 51	1 40	8 1	2 45	5 47	0 31	22 47	1 8	22 47	2 26	3 33	3 22	18 32		n.a.
M25	23 33	17 56	4 20	16 35	3 31	14 49	0 21	23 36	1 10	5 50	1 40	8 2	2 45	5 47	0 31	22 46	1 8	22 47	2 26	3 30	3 21	18 33		n.a.
T 26	23 28	18 53	4 45	16 27	3 38	14 23	0 17	23 29	1 9	5 50	1 40	8 2	2 46	5 48	0 31	22 46	1 8	22 47	2 26	3 25	3 19	18 33		n.a.
W27	23 23	18 59	4 58	16 22	3 45	13 56	0 13	23 23	1 9	5 50	1 41	8 3	2 46	5 48	0 31	22 45	1 8	22 48	2 26	3 19	3 18	18 33		n.a.
T 28	23 17	18 15	4 58	16 19	3 50	13 28	0 10	23 16	1 9	5 50	1 41	8 3	2 46	5 48	0 31	22 45	1 8	22 48	2 26	3 13	3 17	18 34		n.a.
F 29	23 11	16 41	4 44	16 18	3 55	13 0	0 6	23 10	1 9	5 51	1 41	8 4	2 46	5 48	0 31	22 45	1 8	22 49	2 27	3 8	3 15	18 34		n.a.
S 30	23 5	14 22	4 17	16 20	3 59	12 32	0 2	23 3	1 9	5 51	1 41	8 5	2 47	5 49	0 31	22 44	1 8	22 49	2 27	3 3	3 14	18 34		n.a.
S 31	22n58	11n23	3s38	16n25	4s 1	12n 4	0s 2	22n55	1n 9	5s51	1s42	8s 5	2s47	5n49	0s31	22n44	1n 8	22n49	2n27	2s59	3s13	18n35		n.a.

Julian Day Number = 805192.5, Delta T = 16h46m55s
Ecliptic obliquity = 23°58'21, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'40, Lahiri = -38°30'39 Julian Calendar 1 July 2509 BCE == Greg. Calendar 10 June 2509 BCE

The year -2508 astronomical counting style corresponds to year 2509 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2509 BCE
geocentric

AUGUST 2509 BCE (-2508) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 17 11	17♋13'14	3♍28	0°R35	0♍ 5	24♋36	19°R21	16°R15	15°♈39	24♋59	29♉17	7°R15	7♎53	17♊45	n.a.	M 1
T 2	19 21 8	18°12'05	16°10	29♋50	1°14	25°16	19♓21	16♓14	15°40	25° 1	29°18	7♎11	7°50	17°51	n.a.	T 2
W 3	19 25 5	19°10'59	29° 6	28°59	2°23	25°56	19°20	16°12	15°40	25° 3	29°19	7°10	7°46	17°58	n.a.	W 3
T 4	19 29 1	20° 9'54	12♎19	28° 2	3°31	26°36	19°19	16°11	15°40	25° 5	29°21	7°D10	7°43	18° 5	n.a.	T 4
F 5	19 32 58	21° 8'51	25°53	27° 1	4°40	27°15	19°18	16° 9	15°41	25° 8	29°22	7°R10	7°40	18°11	n.a.	F 5
S 6	19 36 54	22° 7'50	9♏48	25°57	5°49	27°55	19°16	16° 7	15°41	25°10	29°23	7° 9	7°37	18°18	n.a.	S 6
S 7	19 40 51	23° 6'51	24° 7	24°50	6°57	28°35	19°15	16° 5	15°41	25°12	29°24	7° 5	7°34	18°25	n.a.	S 7
M 8	19 44 47	24° 5'54	8♐46	23°44	8° 6	29°15	19°13	16° 3	15°42	25°14	29°25	7° 0	7°31	18°32	n.a.	M 8
T 9	19 48 44	25° 4'59	23°41	22°38	9°14	29°55	19°11	16° 1	15°42	25°17	29°26	6°52	7°27	18°38	n.a.	T 9
W10	19 52 40	26° 4'07	8♑45	21°36	10°22	0♌35	19° 9	15°59	15°42	25°19	29°27	6°42	7°24	18°45	n.a.	W10
T 11	19 56 37	27° 3'16	23°48	20°39	11°30	1°16	19° 7	15°57	15°42	25°21	29°28	6°31	7°21	18°52	n.a.	T 11
F 12	20 0 33	28° 2'27	8♒40	19°47	12°38	1°56	19° 4	15°54	15°R42	25°23	29°29	6°21	7°18	18°58	n.a.	F 12
S 13	20 4 30	29° 1'41	23°12	19° 4	13°46	2°36	19° 1	15°52	15°42	25°26	29°30	6°13	7°15	19° 5	n.a.	S 13
S 14	20 8 27	0♌ 0'57	7♓19	18°29	14°53	3°16	18°58	15°49	15°42	25°28	29°31	6° 8	7°12	19°12	n.a.	S 14
M15	20 12 23	1° 0'16	20°57	18° 4	16° 1	3°57	18°55	15°47	15°42	25°30	29°32	6° 4	7° 8	19°19	n.a.	M15
T 16	20 16 20	1°59'37	4♈ 7	17°50	17° 8	4°37	18°52	15°44	15°42	25°32	29°33	6°D 3	7° 5	19°25	n.a.	T 16
W17	20 20 16	2°59'00	16°53	17°D45	18°15	5°17	18°48	15°41	15°41	25°35	29°34	6° 4	7° 2	19°32	n.a.	W17
T 18	20 24 13	3°58'26	29°17	17°52	19°22	5°58	18°44	15°38	15°41	25°37	29°35	6°R 4	6°59	19°39	n.a.	T 18
F 19	20 28 9	4°57'54	11♉25	18° 9	20°29	6°38	18°40	15°35	15°41	25°39	29°35	6° 4	6°56	19°45	n.a.	F 19
S 20	20 32 6	5°57'25	23°23	18°36	21°36	7°19	18°36	15°32	15°40	25°41	29°36	6° 2	6°52	19°52	n.a.	S 20
S 21	20 36 2	6°56'59	5♊15	19°12	22°43	7°59	18°32	15°28	15°40	25°43	29°37	5°58	6°49	19°59	n.a.	S 21
M22	20 39 59	7°56'35	17° 5	19°58	23°49	8°40	18°28	15°25	15°40	25°46	29°38	5°52	6°46	20° 6	n.a.	M22
T 23	20 43 55	8°56'13	28°58	20°51	24°55	9°20	18°23	15°22	15°39	25°48	29°39	5°43	6°43	20°12	n.a.	T 23
W24	20 47 52	9°55'54	10♋57	21°52	26° 1	10° 1	18°18	15°18	15°38	25°50	29°39	5°33	6°40	20°19	n.a.	W24
T 25	20 51 48	10°55'37	23° 4	23° 0	27° 7	10°42	18°13	15°15	15°38	25°52	29°40	5°23	6°37	20°26	n.a.	T 25
F 26	20 55 45	11°55'23	5♌20	24°13	28°13	11°23	18° 8	15°11	15°37	25°54	29°41	5°12	6°33	20°33	n.a.	F 26
S 27	20 59 42	12°55'10	17°46	25°32	29°18	12° 3	18° 3	15° 7	15°36	25°57	29°41	5° 3	6°30	20°39	n.a.	S 27
S 28	21 3 38	13°55'00	0♍23	26°55	0♎24	12°44	17°57	15° 4	15°35	25°59	29°42	4°56	6°27	20°46	n.a.	S 28
M29	21 7 35	14°54'52	13°10	28°22	1°29	13°25	17°51	15° 0	15°35	26° 1	29°43	4°51	6°24	20°53	n.a.	M29
T 30	21 11 31	15°54'46	26° 9	29°51	2°34	14° 6	17°46	14°56	15°34	26° 3	29°43	4°49	6°21	20°59	n.a.	T 30
W31	21 15 28	16♌54'42	9♎20	1♌24	3♎38	14♌47	17♓40	14♓52	15°♈33	26♋ 5	29♉44	4°D49	6♎18	21♊ 6	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	22n50	7n51	2s48	16n33	4s 1	11n36	0s 6	22n48	1n 8	5s52	1s42	8s 6	2s47	5n49	0s31	22n43	1n 8	22n50	2n27	2s56	3s12	18n35			n.a.
T 2	22 42	3 55	1 49	16 44	4 0	11 7	0 11	22 40	1 8	5 52	1 42	8 7	2 48	5 49	0 31	22 43	1 8	22 50	2 27	2 55	3 10	18 35			n.a.
W 3	22 34	0s17	0 43	16 57	3 57	10 38	0 15	22 33	1 8	5 53	1 42	8 8	2 48	5 50	0 31	22 43	1 8	22 51	2 27	2 54	3 9	18 35			n.a.
T 4	22 25	4 33	0n27	17 13	3 52	10 9	0 19	22 25	1 8	5 53	1 43	8 9	2 48	5 50	0 31	22 42	1 8	22 51	2 27	2 54	3 8	18 36			n.a.
F 5	22 16	8 42	1 38	17 32	3 45	9 39	0 23	22 17	1 8	5 54	1 43	8 10	2 48	5 50	0 31	22 42	1 8	22 51	2 27	2 54	3 6	18 36			n.a.
S 6	22 6	12 29	2 44	17 53	3 37	9 9	0 28	22 8	1 7	5 55	1 43	8 10	2 49	5 50	0 31	22 41	1 8	22 52	2 27	2 54	3 5	18 36			n.a.
S 7	21 57	15 38	3 42	18 16	3 25	8 40	0 32	22 0	1 7	5 56	1 44	8 11	2 49	5 50	0 31	22 41	1 8	22 52	2 28	2 52	3 4	18 37			n.a.
M 8	21 46	17 52	4 27	18 41	3 12	8 10	0 36	21 51	1 7	5 57	1 44	8 13	2 49	5 50	0 31	22 41	1 8	22 52	2 28	2 50	3 3	18 37			n.a.
T 9	21 35	18 55	4 54	19 6	2 58	7 39	0 41	21 42	1 7	5 58	1 44	8 14	2 50	5 50	0 31	22 40	1 8	22 53	2 28	2 47	3 1	18 37			n.a.
W10	21 24	18 39	5 2	19 32	2 41	7 9	0 45	21 33	1 7	5 59	1 44	8 15	2 50	5 50	0 31	22 40	1 8	22 53	2 28	2 43	3 0	18 38			n.a.
T 11	21 13	17 5	4 49	19 59	2 24	6 38	0 50	21 24	1 6	6 0	1 45	8 16	2 50	5 50	0 31	22 39	1 8	22 53	2 28	2 39	2 59	18 38			n.a.
F 12	21 1	14 23	4 16	20 25	2 5	6 8	0 54	21 15	1 6	6 1	1 45	8 17	2 50	5 50	0 31	22 39	1 8	22 54	2 28	2 35	2 58	18 38			n.a.
S 13	20 49	10 50	3 27	20 50	1 46	5 37	0 59	21 5	1 6	6 3	1 45	8 18	2 51	5 50	0 31	22 38	1 8	22 54	2 28	2 31	2 56	18 38			n.a.
S 14	20 36	6 45	2 27	21 14	1 27	5 6	1 4	20 55	1 6	6 4	1 45	8 20	2 51	5 50	0 31	22 38	1 8	22 55	2 28	2 29	2 55	18 39			n.a.
M15	20 23	2 27	1 20	21 37	1 7	4 35	1 8	20 45	1 5	6 5	1 46	8 21	2 51	5 50	0 31	22 38	1 8	22 55	2 29	2 28	2 54	18 39			n.a.
T 16	20 9	1n50	0 10	21 58	0 48	4 4	1 13	20 35	1 5	6 7	1 46	8 22	2 51	5 50	0 31	22 37	1 8	22 55	2 29	2 27	2 52	18 39			n.a.
W17	19 56	5 54	0s57	22 17	0 29	3 33	1 18	20 25	1 5	6 9	1 46	8 23	2 52	5 50	0 31	22 37	1 8	22 55	2 29	2 28	2 51	18 39			n.a.
T 18	19 41	9 35	2 1	22 34	0 11	3 2	1 22	20 15	1 5	6 10	1 46	8 25	2 52	5 50	0 31	22 36	1 8	22 56	2 29	2 28	2 50	18 40			n.a.
F 19	19 27	12 47	2 57	22 48	0n 5	2 31	1 27	20 4	1 5	6 12	1 46	8 26	2 52	5 50	0 31	22 36	1 8	22 56	2 29	2 28	2 49	18 40			n.a.
S 20	19 12	15 24	3 45	23 0	0 21	2 0	1 32	19 53	1 4	6 14	1 47	8 28	2 52	5 49	0 31	22 36	1 8	22 56	2 29	2 27	2 47	18 40			n.a.
S 21	18 57	17 21	4 23	23 9	0 36	1 29	1 37	19 42	1 4	6 16	1 47	8 29	2 52	5 49	0 31	22 35	1 8	22 57	2 29	2 25	2 46	18 40			n.a.
M22	18 41	18 32	4 49	23 16	0 49	0 58	1 42	19 31	1 4	6 18	1 47	8 31	2 53	5 49	0 31	22 35	1 8	22 57	2 29	2 23	2 45	18 41			n.a.
T 23	18 25	18 55	5 3	23 19	1 1	0 26	1 46	19 20	1 4	6 20	1 47	8 32	2 53	5 49	0 31	22 34	1 8	22 57	2 30	2 19	2 43	18 41			n.a.
W24	18 9	18 28	5 3	23 20	1 12	0s 5	1 51	19 9	1 3	6 22	1 47	8 34	2 53	5 49	0 31	22 34	1 8	22 58	2 30	2 15	2 42	18 41			n.a.
T 25	17 53	17 11	4 51	23 18	1 22	0 36	1 56	18 57	1 3	6 24	1 48	8 35	2 53	5 48	0 31	22 34	1 8	22 58	2 30	2 11	2 41	18 41			n.a.
F 26	17 36	15 5	4 24	23 13	1 30	1 7	2 1	18 45	1 3	6 26	1 48	8 37	2 53	5 48	0 31	22 33	1 8	22 58	2 30	2 7	2 40	18 42			n.a.
S 27	17 19	12 17	3 45	23 6	1 37	1 38	2 6	18 33	1 2	6 29	1 48	8 39	2 54	5 48	0 31	22 33	1 8	22 58	2 30	2 3	2 38	18 42			n.a.
S 28	17 1	8 52	2 54	22 56	1 43	2 9	2 10	18 21	1 2	6 31	1 48	8 40	2 54	5 47	0 31	22 32	1 8	22 59	2 30	2 0	2 37	18 42			n.a.
M29	16 43	5 0	1 54	22 43	1 48	2 40	2 15	18 9	1 2	6 34	1 48	8 42	2 54	5 47	0 31	22 32	1 8	22 59	2 30	1 58	2 36	18 42			n.a.
T 30	16 25	0 51	0 47	22 27	1 52	3 10	2 20	17 57	1 2	6 36	1 49	8 44	2 54	5 47	0 31	22 32	1 8	22 59	2 31	1 57	2 34	18 42			n.a.
W31	16n 7	3s24	0n24	22n 9	1n55	3s41	2s25	17n44	1n 1	6s39	1s49	8s46	2s54	5n46	0s31	22n31	1n 8	22n59	2n31	1s57	2s33	18n43			n.a.

Julian Day Number = 805223.5, Delta T = 16h46m53s
Ecliptic obliquity = 23°58'21, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'35, Lahiri = -38°30'35 Julian Calendar 1 Aug. 2509 BCE == Greg. Calendar 11 July 2509 BCE

The year -2508 astronomical counting style corresponds to year 2509 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2509 BCE
geocentric

SEPTEMBER 2509 BCE (-2508) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 19 24	17♌54'39	22♎43	2♌59	4♎43	15♌28	17°R34	14°R48	15°R32	26♋ 7	29♉44	4♎50	6♎14	21♊13	n.a.	T 1
F 2	21 23 21	18°54'39	6♏20	4°35	5°47	16° 9	17♓27	14♓43	15♈31	26° 9	29°45	4°51	6°11	21°20	n.a.	F 2
S 3	21 27 17	19°54'40	20°12	6°13	6°51	16°50	17°21	14°39	15°30	26°11	29°45	4°R51	6° 8	21°26	n.a.	S 3
S 4	21 31 14	20°54'43	4♐20	7°51	7°55	17°31	17°14	14°35	15°28	26°13	29°46	4°50	6° 5	21°33	n.a.	S 4
M 5	21 35 10	21°54'48	18°41	9°31	8°58	18°13	17° 8	14°31	15°27	26°16	29°46	4°48	6° 2	21°40	n.a.	M 5
T 6	21 39 7	22°54'55	3♑13	11°11	10° 1	18°54	17° 1	14°26	15°26	26°18	29°47	4°43	5°58	21°46	n.a.	T 6
W 7	21 43 4	23°55'04	17°51	12°52	11° 4	19°35	16°54	14°22	15°25	26°20	29°47	4°37	5°55	21°53	n.a.	W 7
T 8	21 47 0	24°55'14	2♒28	14°33	12° 6	20°16	16°47	14°17	15°23	26°22	29°47	4°31	5°52	22° 0	n.a.	T 8
F 9	21 50 57	25°55'27	16°59	16°14	13° 9	20°58	16°40	14°13	15°22	26°24	29°48	4°25	5°49	22° 7	n.a.	F 9
S 10	21 54 53	26°55'41	1♓15	17°54	14°11	21°39	16°33	14° 8	15°21	26°26	29°48	4°20	5°46	22°13	n.a.	S 10
S 11	21 58 50	27°55'57	15°12	19°35	15°12	22°21	16°25	14° 3	15°19	26°28	29°48	4°17	5°43	22°20	n.a.	S 11
M12	22 2 46	28°56'15	28°47	21°16	16°14	23° 2	16°18	13°59	15°18	26°30	29°48	4°D15	5°39	22°27	n.a.	M12
T 13	22 6 43	29°56'35	11♈57	22°56	17°14	23°44	16°10	13°54	15°16	26°32	29°49	4°15	5°36	22°33	n.a.	T 13
W14	22 10 39	0♍56'58	24°45	24°36	18°15	24°25	16° 3	13°49	15°15	26°34	29°49	4°17	5°33	22°40	n.a.	W14
T 15	22 14 36	1°57'22	7♉13	26°16	19°15	25° 7	15°55	13°45	15°13	26°35	29°49	4°18	5°30	22°47	n.a.	T 15
F 16	22 18 32	2°57'49	19°24	27°55	20°15	25°49	15°47	13°40	15°11	26°37	29°49	4°20	5°27	22°54	n.a.	F 16
S 17	22 22 29	3°58'18	1♊24	29°34	21°14	26°30	15°39	13°35	15° 9	26°39	29°49	4°R21	5°23	23° 0	n.a.	S 17
S 18	22 26 26	4°58'49	13°18	1♍13	22°13	27°12	15°31	13°30	15° 8	26°41	29°49	4°20	5°20	23° 7	n.a.	S 18
M19	22 30 22	5°59'22	25°10	2°51	23°12	27°54	15°23	13°25	15° 6	26°43	29°49	4°19	5°17	23°14	n.a.	M19
T 20	22 34 19	6°59'57	7♋ 4	4°29	24°10	28°36	15°15	13°20	15° 4	26°45	29°49	4°16	5°14	23°21	n.a.	T 20
W21	22 38 15	8° 0'34	19° 6	6° 7	25° 8	29°18	15° 7	13°15	15° 2	26°47	29°R49	4°12	5°11	23°27	n.a.	W21
T 22	22 42 12	9° 1'13	1♌18	7°44	26° 5	29°59	14°59	13°10	15° 0	26°48	29°49	4° 8	5° 8	23°34	n.a.	T 22
F 23	22 46 8	10° 1'54	13°43	9°21	27° 2	0♍42	14°51	13° 5	14°58	26°50	29°49	4° 3	5° 4	23°41	n.a.	F 23
S 24	22 50 5	11° 2'37	26°23	10°58	27°58	1°24	14°43	13° 0	14°56	26°52	29°49	4° 0	5° 1	23°47	n.a.	S 24
S 25	22 54 1	12° 3'21	9♍17	12°34	28°53	2° 6	14°35	12°55	14°54	26°54	29°49	3°57	4°58	23°54	n.a.	S 25
M26	22 57 58	13° 4'07	22°27	14°10	29°49	2°48	14°27	12°50	14°52	26°55	29°49	3°55	4°55	24° 1	n.a.	M26
T 27	23 1 54	14° 4'55	5♎50	15°45	0♏43	3°30	14°18	12°45	14°50	26°57	29°49	3°D55	4°52	24° 8	n.a.	T 27
W28	23 5 51	15° 5'44	19°25	17°21	1°37	4°12	14°10	12°40	14°48	26°58	29°49	3°55	4°49	24°14	n.a.	W28
T 29	23 9 48	16° 6'34	3♏11	18°56	2°30	4°54	14° 2	12°35	14°46	27° 0	29°49	3°57	4°45	24°21	n.a.	T 29
F 30	23 13 44	17♍ 7'26	17♏ 5	20♍30	3♏23	5♍37	13♓54	12♓31	14♈44	27♋ 2	29♉48	3♎58	4♎42	24♊28	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n48	7s33	1n35	21n49	1n57	4s11	2s30	17n31	1n 1	6s41	1s49	8s47	2s55	5n46	0s31	22n31	1n 8	23n 0	2n31	1s58	2s32	18n43		n.a.
F 2	15 29	11 23	2 42	21 27	1 58	4 42	2 34	17 19	1 1	6 44	1 49	8 49	2 55	5 45	0 31	22 31	1 8	23 0	2 31	1 58	2 31	18 43		n.a.
S 3	15 10	14 39	3 41	21 3	1 59	5 12	2 39	17 6	1 0	6 46	1 49	8 51	2 55	5 45	0 31	22 30	1 8	23 0	2 31	1 58	2 29	18 43		n.a.
S 4	14 51	17 7	4 27	20 37	1 59	5 42	2 44	16 53	1 0	6 49	1 49	8 53	2 55	5 44	0 31	22 30	1 9	23 0	2 31	1 58	2 28	18 44		n.a.
M 5	14 31	18 32	4 57	20 9	1 58	6 12	2 48	16 39	1 0	6 52	1 49	8 55	2 55	5 44	0 31	22 29	1 9	23 1	2 31	1 57	2 27	18 44		n.a.
T 6	14 11	18 47	5 9	19 40	1 56	6 42	2 53	16 26	1 0	6 55	1 49	8 57	2 55	5 43	0 32	22 29	1 9	23 1	2 31	1 55	2 25	18 44		n.a.
W 7	13 51	17 46	5 1	19 9	1 54	7 11	2 58	16 12	0 59	6 58	1 50	8 58	2 55	5 43	0 32	22 29	1 9	23 1	2 32	1 53	2 24	18 44		n.a.
T 8	13 30	15 36	4 34	18 37	1 52	7 40	3 2	15 59	0 59	7 0	1 50	9 0	2 56	5 42	0 32	22 28	1 9	23 1	2 32	1 50	2 23	18 44		n.a.
F 9	13 9	12 28	3 49	18 3	1 49	8 9	3 7	15 45	0 59	7 3	1 50	9 2	2 56	5 42	0 32	22 28	1 9	23 2	2 32	1 48	2 22	18 44		n.a.
S 10	12 49	8 38	2 50	17 29	1 46	8 38	3 11	15 31	0 58	7 6	1 50	9 4	2 56	5 41	0 32	22 28	1 9	23 2	2 32	1 46	2 20	18 45		n.a.
S 11	12 27	4 24	1 42	16 53	1 42	9 6	3 15	15 17	0 58	7 9	1 50	9 6	2 56	5 41	0 32	22 27	1 9	23 2	2 32	1 44	2 19	18 45		n.a.
M12	12 6	0 3	0 30	16 16	1 38	9 35	3 20	15 3	0 58	7 12	1 50	9 8	2 56	5 40	0 32	22 27	1 9	23 2	2 32	1 44	2 18	18 45		n.a.
T 13	11 44	4n11	0s42	15 39	1 34	10 3	3 24	14 48	0 57	7 15	1 50	9 10	2 56	5 39	0 32	22 26	1 9	23 2	2 32	1 44	2 16	18 45		n.a.
W14	11 23	8 6	1 50	15 0	1 29	10 30	3 28	14 34	0 57	7 18	1 50	9 12	2 56	5 39	0 32	22 26	1 9	23 2	2 33	1 44	2 15	18 45		n.a.
T 15	11 1	11 33	2 50	14 21	1 24	10 58	3 32	14 19	0 57	7 22	1 50	9 14	2 56	5 38	0 32	22 26	1 9	23 3	2 33	1 45	2 14	18 46		n.a.
F 16	10 39	14 25	3 42	13 42	1 19	11 25	3 36	14 5	0 56	7 25	1 50	9 16	2 56	5 38	0 32	22 25	1 9	23 3	2 33	1 46	2 13	18 46		n.a.
S 17	10 16	16 36	4 23	13 1	1 14	11 51	3 40	13 50	0 56	7 28	1 50	9 18	2 56	5 37	0 32	22 25	1 9	23 3	2 33	1 46	2 11	18 46		n.a.
S 18	9 54	18 4	4 53	12 20	1 8	12 18	3 44	13 35	0 56	7 31	1 50	9 20	2 56	5 36	0 32	22 25	1 9	23 3	2 33	1 46	2 10	18 46		n.a.
M19	9 31	18 44	5 9	11 39	1 3	12 44	3 48	13 20	0 55	7 34	1 50	9 22	2 56	5 35	0 32	22 24	1 9	23 3	2 33	1 45	2 9	18 46		n.a.
T 20	9 8	18 34	5 13	10 57	0 57	13 9	3 52	13 5	0 55	7 37	1 50	9 24	2 57	5 35	0 32	22 24	1 9	23 3	2 33	1 44	2 7	18 46		n.a.
W21	8 45	17 35	5 3	10 15	0 51	13 34	3 56	12 49	0 54	7 41	1 50	9 26	2 57	5 34	0 32	22 24	1 9	23 4	2 33	1 42	2 6	18 46		n.a.
T 22	8 22	15 47	4 39	9 33	0 45	13 59	3 59	12 34	0 54	7 44	1 50	9 28	2 57	5 33	0 32	22 24	1 9	23 4	2 34	1 41	2 5	18 47		n.a.
F 23	7 59	13 13	4 2	8 50	0 39	14 24	4 3	12 18	0 54	7 47	1 50	9 30	2 57	5 32	0 32	22 23	1 9	23 4	2 34	1 39	2 4	18 47		n.a.
S 24	7 35	10 0	3 12	8 7	0 32	14 48	4 6	12 3	0 53	7 50	1 50	9 32	2 57	5 32	0 32	22 23	1 9	23 4	2 34	1 37	2 2	18 47		n.a.
S 25	7 11	6 14	2 12	7 24	0 26	15 11	4 9	11 47	0 53	7 53	1 50	9 34	2 57	5 31	0 32	22 23	1 9	23 4	2 34	1 36	2 1	18 47		n.a.
M26	6 48	2 6	1 3	6 40	0 20	15 34	4 12	11 31	0 53	7 56	1 50	9 36	2 57	5 30	0 32	22 22	1 9	23 4	2 34	1 36	2 0	18 47		n.a.
T 27	6 24	2s12	0n11	5 57	0 13	15 57	4 15	11 15	0 52	8 0	1 50	9 38	2 57	5 29	0 32	22 22	1 9	23 4	2 34	1 35	1 58	18 47		n.a.
W28	6 0	6 28	1 25	5 13	0 7	16 19	4 18	10 59	0 52	8 3	1 50	9 39	2 57	5 28	0 32	22 22	1 9	23 4	2 34	1 36	1 57	18 47		n.a.
T 29	5 36	10 26	2 35	4 29	0 1	16 41	4 21	10 43	0 51	8 6	1 50	9 41	2 57	5 28	0 32	22 21	1 9	23 4	2 35	1 36	1 56	18 48		n.a.
F 30	5n12	13s51	3n37	3n45	0s 6	17s 2	4s24	10n27	0n51	8s 9	1s50	9s43	2s57	5n27	0s32	22n21	1n 9	23n 4	2n35	1s37	1s55	18n48		n.a.

Julian Day Number = 805254.5, Delta T = 16h46m50s
Ecliptic obliquity = 23°58'22, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'31, Lahiri = -38°30'31 Julian Calendar 1 Sept. 2509 BCE == Greg. Calendar 11 Aug. 2509 BCE

The year -2508 astronomical counting style corresponds to year 2509 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2509 BCE
geocentric

OCTOBER 2509 BCE (-2508) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 17 41	18♍ 8'19	1♐ 8	22♍ 5	4♏15	6♍19	13°R46	12°R26	14°R42	27♋ 3	29°R48	3♎59	4♎39	24♊34	n.a.	S 1
S 2	23 21 37	19° 9'13	15°15	23°39	5° 6	7° 1	13♓38	12♓21	14♈39	27° 5	29♉48	4°R 0	4°36	24°41	n.a.	S 2
M 3	23 25 34	20°10'08	29°27	25°13	5°57	7°44	13°30	12°16	14°37	27° 6	29°48	4° 0	4°33	24°48	n.a.	M 3
T 4	23 29 30	21°11'04	13♑40	26°47	6°46	8°26	13°21	12°11	14°35	27° 8	29°47	3°59	4°29	24°55	n.a.	T 4
W 5	23 33 27	22°12'01	27°53	28°21	7°35	9° 9	13°13	12° 6	14°33	27° 9	29°47	3°57	4°26	25° 1	n.a.	W 5
T 6	23 37 23	23°13'00	12♒ 1	29°54	8°23	9°51	13° 6	12° 1	14°30	27°11	29°46	3°56	4°23	25° 8	n.a.	T 6
F 7	23 41 20	24°13'59	26° 1	1♎28	9°10	10°34	12°58	11°56	14°28	27°12	29°46	3°55	4°20	25°15	n.a.	F 7
S 8	23 45 17	25°14'59	9♓51	3° 1	9°57	11°17	12°50	11°52	14°26	27°14	29°46	3°54	4°17	25°22	n.a.	S 8
S 9	23 49 13	26°16'01	23°26	4°34	10°42	11°59	12°42	11°47	14°23	27°15	29°45	3°53	4°14	25°28	n.a.	S 9
M10	23 53 10	27°17'04	6♈45	6° 7	11°26	12°42	12°34	11°42	14°21	27°16	29°45	3°D53	4°10	25°35	n.a.	M10
T 11	23 57 6	28°18'07	19°46	7°40	12°10	13°25	12°27	11°37	14°18	27°18	29°44	3°53	4° 7	25°42	n.a.	T 11
W12	0 1 3	29°19'12	2♉29	9°13	12°52	14° 8	12°19	11°33	14°16	27°19	29°44	3°54	4° 4	25°48	n.a.	W12
T 13	0 4 59	0♎20'19	14°56	10°46	13°33	14°50	12°12	11°28	14°14	27°20	29°43	3°54	4° 1	25°55	n.a.	T 13
F 14	0 8 56	1°21'26	27° 9	12°18	14°13	15°33	12° 4	11°24	14°11	27°21	29°42	3°55	3°58	26° 2	n.a.	F 14
S 15	0 12 52	2°22'35	9♊11	13°50	14°51	16°16	11°57	11°19	14° 9	27°22	29°42	3°55	3°54	26° 9	n.a.	S 15
S 16	0 16 49	3°23'45	21° 5	15°23	15°29	16°59	11°50	11°15	14° 6	27°24	29°41	3°55	3°51	26°15	n.a.	S 16
M17	0 20 46	4°24'56	2♋58	16°55	16° 5	17°42	11°43	11°11	14° 4	27°25	29°41	3°55	3°48	26°22	n.a.	M17
T 18	0 24 42	5°26'09	14°52	18°27	16°40	18°25	11°36	11° 6	14° 1	27°26	29°40	3°55	3°45	26°29	n.a.	T 18
W19	0 28 39	6°27'22	26°53	19°58	17°13	19° 8	11°29	11° 2	13°59	27°27	29°39	3°55	3°42	26°35	n.a.	W19
T 20	0 32 35	7°28'37	9♌ 6	21°30	17°45	19°52	11°23	10°58	13°56	27°28	29°38	3°55	3°39	26°42	n.a.	T 20
F 21	0 36 32	8°29'52	21°34	23° 1	18°15	20°35	11°16	10°54	13°53	27°29	29°38	3°56	3°35	26°49	n.a.	F 21
S 22	0 40 28	9°31'08	4♍21	24°32	18°44	21°18	11°10	10°50	13°51	27°30	29°37	3°56	3°32	26°56	n.a.	S 22
S 23	0 44 25	10°32'25	17°27	26° 2	19°11	22° 1	11° 4	10°46	13°48	27°31	29°36	3°57	3°29	27° 2	n.a.	S 23
M24	0 48 21	11°33'43	0♎55	27°32	19°37	22°45	10°58	10°42	13°46	27°32	29°35	3°R57	3°26	27° 9	n.a.	M24
T 25	0 52 18	12°35'02	14°42	29° 1	20° 0	23°28	10°52	10°38	13°43	27°33	29°35	3°57	3°23	27°16	n.a.	T 25
W26	0 56 15	13°36'21	28°45	0♏29	20°22	24°11	10°46	10°34	13°41	27°34	29°34	3°56	3°20	27°23	n.a.	W26
T 27	1 0 11	14°37'41	13♏ 1	1°57	20°42	24°55	10°40	10°30	13°38	27°34	29°33	3°55	3°16	27°29	n.a.	T 27
F 28	1 4 8	15°39'00	27°25	3°23	21° 0	25°38	10°35	10°27	13°35	27°35	29°32	3°54	3°13	27°36	n.a.	F 28
S 29	1 8 4	16°40'21	11♐50	4°48	21°15	26°22	10°30	10°23	13°33	27°36	29°31	3°52	3°10	27°43	n.a.	S 29
S 30	1 12 1	17°41'41	26°13	6°12	21°29	27° 6	10°25	10°20	13°30	27°37	29°30	3°51	3° 7	27°49	n.a.	S 30
M31	1 15 57	18♎43'02	10♑30	7♏33	21♏40	27♍49	10♓20	10♓17	13♈28	27♋37	29♉29	3♎50	3♎ 4	27♊56	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n47	16s30	4n26	3n 1	0s12	17s22	4s26	10n10	0n51	8s12	1s50	9s45	2s57	5n26	0s32	22n21	1n 9	23n 5	2n35	1s37	1s53	18n48		n.a.
S 2	4 23	18 10	5 0	2 17	0 19	17 42	4 28	9 54	0 50	8 15	1 50	9 47	2 56	5 25	0 32	22 21	1 9	23 5	2 35	1 37	1 52	18 48		n.a.
M 3	3 59	18 43	5 15	1 33	0 25	18 2	4 30	9 37	0 50	8 18	1 49	9 49	2 56	5 24	0 32	22 20	1 10	23 5	2 35	1 37	1 51	18 48		n.a.
T 4	3 34	18 5	5 12	0 50	0 31	18 21	4 32	9 21	0 49	8 22	1 49	9 51	2 56	5 23	0 32	22 20	1 10	23 5	2 35	1 37	1 49	18 48		n.a.
W 5	3 10	16 19	4 49	0 6	0 38	18 39	4 34	9 4	0 49	8 25	1 49	9 53	2 56	5 22	0 32	22 20	1 10	23 5	2 35	1 36	1 48	18 48		n.a.
T 6	2 45	13 35	4 9	0s38	0 44	18 57	4 36	8 47	0 48	8 28	1 49	9 55	2 56	5 21	0 32	22 20	1 10	23 5	2 36	1 36	1 47	18 48		n.a.
F 7	2 20	10 5	3 15	1 22	0 50	19 14	4 37	8 30	0 48	8 31	1 49	9 56	2 56	5 20	0 32	22 19	1 10	23 5	2 36	1 35	1 46	18 48		n.a.
S 8	1 56	6 3	2 9	2 5	0 56	19 31	4 39	8 14	0 48	8 33	1 49	9 58	2 56	5 19	0 32	22 19	1 10	23 5	2 36	1 35	1 44	18 49		n.a.
S 9	1 31	1 47	0 58	2 48	1 2	19 46	4 40	7 56	0 47	8 36	1 49	10 0	2 56	5 18	0 32	22 19	1 10	23 5	2 36	1 35	1 43	18 49		n.a.
M10	1 6	2n30	0s16	3 31	1 8	20 2	4 40	7 39	0 47	8 39	1 48	10 2	2 56	5 18	0 32	22 19	1 10	23 5	2 36	1 35	1 42	18 49		n.a.
T 11	0 41	6 34	1 27	4 14	1 14	20 16	4 41	7 22	0 46	8 42	1 48	10 3	2 56	5 17	0 32	22 18	1 10	23 5	2 36	1 35	1 40	18 49		n.a.
W12	0 17	10 14	2 32	4 57	1 19	20 30	4 42	7 5	0 46	8 45	1 48	10 5	2 56	5 16	0 32	22 18	1 10	23 5	2 36	1 35	1 39	18 49		n.a.
T 13	0s 8	13 21	3 29	5 39	1 25	20 43	4 42	6 48	0 45	8 48	1 48	10 7	2 56	5 15	0 32	22 18	1 10	23 5	2 36	1 35	1 38	18 49		n.a.
F 14	0 33	15 50	4 15	6 21	1 30	20 55	4 42	6 30	0 45	8 50	1 48	10 8	2 55	5 14	0 32	22 18	1 10	23 5	2 37	1 35	1 37	18 49		n.a.
S 15	0 58	17 34	4 48	7 2	1 35	21 7	4 41	6 13	0 44	8 53	1 48	10 10	2 55	5 13	0 32	22 18	1 10	23 5	2 37	1 35	1 35	18 49		n.a.
S 16	1 23	18 31	5 10	7 43	1 40	21 18	4 41	5 55	0 44	8 55	1 47	10 12	2 55	5 12	0 32	22 17	1 10	23 5	2 37	1 35	1 34	18 49		n.a.
M17	1 48	18 39	5 17	8 24	1 45	21 28	4 40	5 38	0 43	8 58	1 47	10 13	2 55	5 11	0 32	22 17	1 10	23 5	2 37	1 35	1 33	18 49		n.a.
T 18	2 12	17 58	5 12	9 4	1 49	21 37	4 39	5 20	0 43	9 0	1 47	10 15	2 55	5 10	0 32	22 17	1 10	23 5	2 37	1 35	1 31	18 49		n.a.
W19	2 37	16 28	4 52	9 43	1 54	21 46	4 37	5 2	0 42	9 3	1 47	10 16	2 55	5 9	0 32	22 17	1 10	23 5	2 37	1 35	1 30	18 49		n.a.
T 20	3 2	14 12	4 20	10 22	1 58	21 54	4 35	4 45	0 42	9 5	1 46	10 18	2 55	5 8	0 32	22 17	1 10	23 5	2 37	1 36	1 29	18 49		n.a.
F 21	3 27	11 15	3 34	11 1	2 1	22 0	4 33	4 27	0 41	9 8	1 46	10 19	2 54	5 7	0 32	22 17	1 10	23 5	2 37	1 36	1 27	18 50		n.a.
S 22	3 51	7 42	2 37	11 38	2 4	22 6	4 31	4 9	0 41	9 10	1 46	10 21	2 54	5 6	0 32	22 16	1 10	23 5	2 38	1 36	1 26	18 50		n.a.
S 23	4 16	3 41	1 30	12 15	2 7	22 12	4 28	3 51	0 40	9 12	1 46	10 22	2 54	5 5	0 32	22 16	1 10	23 5	2 38	1 36	1 25	18 50		n.a.
M24	4 40	0s38	0 17	12 50	2 10	22 16	4 25	3 33	0 40	9 14	1 45	10 23	2 54	5 4	0 32	22 16	1 11	23 5	2 38	1 36	1 24	18 50		n.a.
T 25	5 5	5 1	0n59	13 25	2 12	22 19	4 21	3 15	0 39	9 16	1 45	10 25	2 54	5 3	0 32	22 16	1 11	23 5	2 38	1 36	1 22	18 50		n.a.
W26	5 29	9 12	2 13	13 59	2 14	22 21	4 17	2 57	0 39	9 18	1 45	10 26	2 53	5 2	0 32	22 16	1 11	23 5	2 38	1 36	1 21	18 50		n.a.
T 27	5 53	12 55	3 20	14 31	2 15	22 23	4 13	2 39	0 38	9 20	1 44	10 27	2 53	5 1	0 32	22 16	1 11	23 4	2 38	1 36	1 20	18 50		n.a.
F 28	6 18	15 53	4 15	15 2	2 16	22 23	4 8	2 21	0 38	9 22	1 44	10 28	2 53	5 0	0 32	22 16	1 11	23 4	2 38	1 35	1 18	18 50		n.a.
S 29	6 42	17 52	4 53	15 32	2 16	22 22	4 3	2 3	0 37	9 24	1 44	10 30	2 53	4 59	0 32	22 16	1 11	23 4	2 38	1 34	1 17	18 50		n.a.
S 30	7 6	18 42	5 13	16 0	2 16	22 21	3 57	1 45	0 37	9 25	1 44	10 31	2 53	4 58	0 32	22 16	1 11	23 4	2 39	1 34	1 16	18 50		n.a.
M31	7s29	18s20	5n14	16s27	2s14	22s18	3s51	1n26	0n36	9s27	1s43	10s32	2s52	4n57	0s32	22n15	1n11	23n 4	2n39	1s33	1s15	18n50		n.a.

Julian Day Number = 805284.5, Delta T = 16h46m48s
Ecliptic obliquity = 23°58'22, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'27, Lahiri = -38°30'27 Julian Calendar 1 Oct. 2509 BCE == Greg. Calendar 10 Sept. 2509 BCE

The year -2508 astronomical counting style corresponds to year 2509 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2509 BCE
geocentric

NOVEMBER 2509 BCE (-2508) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 19 54	19♎44'22	24♑38	8♏53	21♏50	28♍33	10°R15	10°R13	13°R25	27♋38	29°R28	3°D50	3♎ 0	28♊ 3	n.a.	T 1
W 2	1 23 51	20°45'42	8♒35	10°10	21°57	29°16	10♓10	10♓10	13♈23	27°38	29♉27	3♎51	2°57	28°10	n.a.	W 2
T 3	1 27 47	21°47'02	22°20	11°23	22° 1	0♎ 0	10° 6	10° 7	13°20	27°39	29°26	3°52	2°54	28°16	n.a.	T 3
F 4	1 31 44	22°48'22	5♓53	12°34	22°R 3	0°44	10° 2	10° 4	13°18	27°40	29°25	3°53	2°51	28°23	n.a.	F 4
S 5	1 35 40	23°49'42	19°14	13°40	22° 3	1°28	9°58	10° 1	13°15	27°40	29°24	3°55	2°48	28°30	n.a.	S 5
S 6	1 39 37	24°51'02	2♈23	14°41	22° 0	2°12	9°54	9°59	13°13	27°41	29°23	3°R55	2°45	28°36	n.a.	S 6
M 7	1 43 33	25°52'22	15°19	15°37	21°54	2°56	9°50	9°56	13°10	27°41	29°22	3°55	2°41	28°43	n.a.	M 7
T 8	1 47 30	26°53'42	28° 3	16°27	21°46	3°39	9°47	9°53	13° 8	27°41	29°21	3°53	2°38	28°50	n.a.	T 8
W 9	1 51 26	27°55'02	10♉35	17°10	21°36	4°23	9°44	9°51	13° 5	27°42	29°20	3°50	2°35	28°57	n.a.	W 9
T 10	1 55 23	28°56'22	22°55	17°44	21°23	5° 7	9°41	9°49	13° 3	27°42	29°19	3°46	2°32	29° 3	n.a.	T 10
F 11	1 59 20	29°57'42	5♊ 4	18°10	21° 7	5°51	9°38	9°46	13° 0	27°42	29°18	3°41	2°29	29°10	n.a.	F 11
S 12	2 3 16	0♏59'01	17° 5	18°26	20°50	6°36	9°35	9°44	12°58	27°43	29°16	3°37	2°26	29°17	n.a.	S 12
S 13	2 7 13	2° 0'21	28°59	18°R32	20°29	7°20	9°33	9°42	12°56	27°43	29°15	3°32	2°22	29°24	n.a.	S 13
M14	2 11 9	3° 1'41	10♋51	18°26	20° 7	8° 4	9°30	9°40	12°53	27°43	29°14	3°29	2°19	29°30	n.a.	M14
T 15	2 15 6	4° 3'01	22°44	18° 8	19°42	8°48	9°28	9°38	12°51	27°43	29°13	3°27	2°16	29°37	n.a.	T 15
W16	2 19 2	5° 4'21	4♌42	17°39	19°15	9°32	9°26	9°37	12°48	27°43	29°12	3°D26	2°13	29°44	n.a.	W16
T 17	2 22 59	6° 5'41	16°52	16°58	18°46	10°17	9°25	9°35	12°46	27°44	29°11	3°26	2°10	29°50	n.a.	T 17
F 18	2 26 56	7° 7'00	29°16	16° 6	18°16	11° 1	9°23	9°33	12°44	27°44	29° 9	3°28	2° 6	29°57	n.a.	F 18
S 19	2 30 52	8° 8'19	12♍ 1	15° 4	17°44	11°45	9°22	9°32	12°42	27°R44	29° 8	3°30	2° 3	0♋ 4	n.a.	S 19
S 20	2 34 49	9° 9'38	25°10	13°55	17°10	12°30	9°21	9°31	12°39	27°44	29° 7	3°31	2° 0	0°11	n.a.	S 20
M21	2 38 45	10°10'57	8♎44	12°39	16°35	13°14	9°20	9°29	12°37	27°44	29° 6	3°R31	1°57	0°17	n.a.	M21
T 22	2 42 42	11°12'16	22°45	11°21	16° 0	13°59	9°20	9°28	12°35	27°44	29° 4	3°29	1°54	0°24	n.a.	T 22
W23	2 46 38	12°13'33	7♏ 8	10° 1	15°24	14°43	9°19	9°27	12°33	27°43	29° 3	3°26	1°51	0°31	n.a.	W23
T 24	2 50 35	13°14'51	21°51	8°43	14°47	15°28	9°D19	9°27	12°31	27°43	29° 2	3°21	1°47	0°38	n.a.	T 24
F 25	2 54 32	14°16'07	6♐44	7°29	14°10	16°12	9°19	9°26	12°29	27°43	29° 0	3°14	1°44	0°44	n.a.	F 25
S 26	2 58 28	15°17'23	21°38	6°21	13°33	16°57	9°20	9°25	12°27	27°43	28°59	3° 8	1°41	0°51	n.a.	S 26
S 27	3 2 25	16°18'38	6♑27	5°21	12°57	17°42	9°20	9°25	12°25	27°43	28°58	3° 2	1°38	0°58	n.a.	S 27
M28	3 6 21	17°19'52	21° 2	4°29	12°21	18°26	9°21	9°24	12°23	27°42	28°57	2°57	1°35	1° 4	n.a.	M28
T 29	3 10 18	18°21'04	5♒18	3°46	11°45	19°11	9°22	9°24	12°21	27°42	28°55	2°54	1°31	1°11	n.a.	T 29
W30	3 14 14	19♏22'16	19♒15	3♏12	11♏11	19♎56	9♓23	9♓24	12♈19	27♋42	28♉54	2°D53	1♎28	1♋18	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	7s53	16s50	4n56	16s52	2s12	22s14	3s45	1n 8	0n36	9s28	1s43	10s33	2s52	4n56	0s32	22n15	1n11	23n 4	2n39	1s33	1s13	18n50			n.a.
W 2	8 17	14 20	4 20	17 14	2 10	22 9	3 38	0 50	0 35	9 30	1 43	10 34	2 52	4 55	0 32	22 15	1 11	23 4	2 39	1 34	1 12	18 50			n.a.
T 3	8 40	11 4	3 30	17 35	2 6	22 3	3 30	0 32	0 35	9 31	1 42	10 35	2 52	4 54	0 32	22 15	1 11	23 4	2 39	1 34	1 11	18 50			n.a.
F 4	9 4	7 15	2 29	17 53	2 2	21 56	3 22	0 13	0 34	9 33	1 42	10 36	2 51	4 53	0 32	22 15	1 11	23 4	2 39	1 35	1 9	18 50			n.a.
S 5	9 27	3 8	1 20	18 8	1 56	21 48	3 14	0s 5	0 33	9 34	1 42	10 37	2 51	4 52	0 32	22 15	1 11	23 4	2 39	1 35	1 8	18 50			n.a.
S 6	9 50	1n 6	0 8	18 21	1 50	21 38	3 4	0 23	0 33	9 35	1 41	10 38	2 51	4 51	0 32	22 15	1 11	23 3	2 39	1 35	1 7	18 50			n.a.
M 7	10 13	5 12	1s 2	18 30	1 42	21 27	2 55	0 42	0 32	9 36	1 41	10 38	2 51	4 50	0 32	22 15	1 11	23 3	2 40	1 35	1 6	18 50			n.a.
T 8	10 35	9 1	2 9	18 37	1 33	21 16	2 45	1 0	0 32	9 37	1 41	10 39	2 51	4 49	0 32	22 15	1 11	23 3	2 40	1 35	1 4	18 50			n.a.
W 9	10 58	12 21	3 8	18 39	1 23	21 2	2 34	1 18	0 31	9 38	1 40	10 40	2 50	4 48	0 32	22 15	1 11	23 3	2 40	1 33	1 3	18 50			n.a.
T 10	11 20	15 5	3 57	18 38	1 11	20 48	2 23	1 37	0 31	9 39	1 40	10 40	2 50	4 47	0 32	22 15	1 11	23 3	2 40	1 32	1 2	18 50			n.a.
F 11	11 42	17 7	4 35	18 33	0 58	20 33	2 11	1 55	0 30	9 40	1 40	10 41	2 50	4 46	0 32	22 15	1 11	23 3	2 40	1 30	1 0	18 50			n.a.
S 12	12 4	18 21	5 0	18 24	0 44	20 16	1 59	2 14	0 29	9 41	1 39	10 42	2 49	4 45	0 32	22 15	1 11	23 3	2 40	1 28	0 59	18 50			n.a.
S 13	12 26	18 46	5 12	18 11	0 28	19 58	1 46	2 32	0 29	9 41	1 39	10 42	2 49	4 44	0 31	22 15	1 12	23 2	2 40	1 26	0 58	18 50			n.a.
M14	12 48	18 22	5 10	17 53	0 11	19 39	1 33	2 50	0 28	9 42	1 39	10 43	2 49	4 43	0 31	22 15	1 12	23 2	2 40	1 25	0 57	18 50			n.a.
T 15	13 9	17 9	4 56	17 30	0n 7	19 19	1 20	3 9	0 28	9 42	1 38	10 43	2 49	4 42	0 31	22 15	1 12	23 2	2 40	1 24	0 55	18 50			n.a.
W16	13 30	15 11	4 28	17 4	0 26	18 59	1 6	3 27	0 27	9 43	1 38	10 44	2 48	4 41	0 31	22 15	1 12	23 2	2 40	1 24	0 54	18 50			n.a.
T 17	13 51	12 31	3 48	16 33	0 45	18 37	0 51	3 45	0 26	9 43	1 38	10 44	2 48	4 40	0 31	22 15	1 12	23 2	2 41	1 24	0 53	18 50			n.a.
F 18	14 12	9 14	2 56	15 59	1 6	18 14	0 37	4 4	0 26	9 43	1 37	10 44	2 48	4 39	0 31	22 15	1 12	23 2	2 41	1 24	0 51	18 50			n.a.
S 19	14 32	5 27	1 55	15 21	1 26	17 50	0 22	4 22	0 25	9 43	1 37	10 45	2 47	4 39	0 31	22 15	1 12	23 1	2 41	1 25	0 50	18 50			n.a.
S 20	14 52	1 16	0 45	14 42	1 45	17 26	0 6	4 40	0 24	9 43	1 36	10 45	2 47	4 38	0 31	22 15	1 12	23 1	2 41	1 26	0 49	18 50			n.a.
M21	15 12	3s 6	0n28	14 1	2 3	17 2	0n 9	4 58	0 24	9 43	1 36	10 45	2 47	4 37	0 31	22 15	1 12	23 1	2 41	1 26	0 47	18 50			n.a.
T 22	15 31	7 27	1 43	13 21	2 21	16 36	0 24	5 17	0 23	9 43	1 36	10 45	2 47	4 36	0 31	22 15	1 12	23 1	2 41	1 25	0 46	18 50			n.a.
W23	15 51	11 29	2 52	12 41	2 36	16 11	0 40	5 35	0 23	9 43	1 35	10 45	2 46	4 35	0 31	22 15	1 12	23 1	2 41	1 24	0 45	18 50			n.a.
T 24	16 10	14 54	3 52	12 4	2 49	15 45	0 55	5 53	0 22	9 43	1 35	10 45	2 46	4 34	0 31	22 15	1 12	23 0	2 41	1 22	0 44	18 50			n.a.
F 25	16 28	17 22	4 37	11 29	3 0	15 20	1 10	6 11	0 21	9 42	1 35	10 45	2 46	4 34	0 31	22 15	1 12	23 0	2 41	1 19	0 42	18 50			n.a.
S 26	16 47	18 40	5 3	10 59	3 9	14 54	1 26	6 29	0 21	9 42	1 34	10 45	2 45	4 33	0 31	22 16	1 12	23 0	2 41	1 16	0 41	18 50			n.a.
S 27	17 5	18 41	5 9	10 32	3 15	14 29	1 41	6 47	0 20	9 41	1 34	10 45	2 45	4 32	0 31	22 16	1 12	23 0	2 42	1 14	0 40	18 49			n.a.
M28	17 23	17 27	4 54	10 11	3 19	14 3	1 55	7 5	0 19	9 41	1 34	10 45	2 45	4 31	0 31	22 16	1 12	23 0	2 42	1 12	0 38	18 49			n.a.
T 29	17 40	15 9	4 21	9 54	3 21	13 39	2 10	7 23	0 19	9 40	1 33	10 45	2 45	4 30	0 31	22 16	1 12	22 59	2 42	1 11	0 37	18 49			n.a.
W30	17s58	12s 0	3n34	9s43	3n21	13s15	2n23	7s41	0n18	9s39	1s33	10s45	2s44	4n30	0s31	22n16	1n12	22n59	2n42	1s10	0s36	18n49			n.a.

Julian Day Number = 805315.5, Delta T = 16h46m46s
Ecliptic obliquity = 23°58'22, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'23, Lahiri = -38°30'22 Julian Calendar 1 Nov. 2509 BCE == Greg. Calendar 11 Oct. 2509 BCE

The year -2508 astronomical counting style corresponds to year 2509 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2509 BCE
geocentric

DECEMBER 2509 BCE (-2508) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 18 11	20♏23'26	2♓51	2°R48	10°R38	20♎40	9♓24	9°D24	12°R17	27°R41	28°R53	2♎54	1♎25	1♋25	n.a.	T 1
F 2	3 22 8	21°24'35	16° 9	2♏33	10♏ 7	21°25	9°25	9♓24	12♈15	27♋41	28♉51	2°55	1°22	1°31	n.a.	F 2
S 3	3 26 4	22°25'42	29°10	2°D27	9°37	22°10	9°27	9°24	12°13	27°40	28°50	2°R56	1°19	1°38	n.a.	S 3
S 4	3 30 1	23°26'48	11♈57	2°29	9° 9	22°55	9°29	9°25	12°12	27°40	28°49	2°56	1°16	1°45	n.a.	S 4
M 5	3 33 57	24°27'53	24°33	2°39	8°44	23°40	9°31	9°25	12°10	27°39	28°47	2°53	1°12	1°52	n.a.	M 5
T 6	3 37 54	25°28'57	6♉58	2°56	8°20	24°25	9°33	9°26	12° 8	27°39	28°46	2°48	1° 9	1°58	n.a.	T 6
W 7	3 41 50	26°30'00	19°15	3°19	7°58	25°10	9°36	9°26	12° 6	27°38	28°45	2°41	1° 6	2° 5	n.a.	W 7
T 8	3 45 47	27°31'01	1♊24	3°49	7°39	25°55	9°38	9°27	12° 5	27°38	28°43	2°31	1° 3	2°12	n.a.	T 8
F 9	3 49 43	28°32'02	13°27	4°23	7°22	26°40	9°41	9°28	12° 3	27°37	28°42	2°20	1° 0	2°18	n.a.	F 9
S 10	3 53 40	29°33'01	25°24	5° 3	7° 8	27°25	9°44	9°29	12° 2	27°36	28°41	2° 8	0°57	2°25	n.a.	S 10
S 11	3 57 37	0♐33'59	7♋17	5°48	6°56	28°10	9°48	9°30	12° 0	27°36	28°39	1°57	0°53	2°32	n.a.	S 11
M12	4 1 33	1°34'55	19° 9	6°36	6°47	28°55	9°51	9°31	11°59	27°35	28°38	1°48	0°50	2°39	n.a.	M12
T 13	4 5 30	2°35'51	1♌ 1	7°28	6°40	29°40	9°55	9°33	11°58	27°34	28°37	1°40	0°47	2°45	n.a.	T 13
W14	4 9 26	3°36'45	12°58	8°23	6°36	0♏25	9°59	9°34	11°56	27°33	28°35	1°36	0°44	2°52	n.a.	W14
T 15	4 13 23	4°37'39	25° 4	9°22	6°D34	1°11	10° 3	9°36	11°55	27°33	28°34	1°33	0°41	2°59	n.a.	T 15
F 16	4 17 19	5°38'31	7♍23	10°23	6°35	1°56	10° 7	9°38	11°54	27°32	28°33	1°D33	0°37	3° 5	n.a.	F 16
S 17	4 21 16	6°39'21	20° 2	11°27	6°38	2°41	10°11	9°39	11°53	27°31	28°31	1°33	0°34	3°12	n.a.	S 17
S 18	4 25 13	7°40'11	3♎ 4	12°33	6°44	3°26	10°16	9°41	11°51	27°30	28°30	1°R33	0°31	3°19	n.a.	S 18
M19	4 29 9	8°40'59	16°34	13°41	6°51	4°12	10°20	9°43	11°50	27°29	28°29	1°32	0°28	3°26	n.a.	M19
T 20	4 33 6	9°41'46	0♏33	14°52	7° 2	4°57	10°25	9°45	11°49	27°28	28°27	1°29	0°25	3°32	n.a.	T 20
W21	4 37 2	10°42'32	15° 2	16° 4	7°14	5°42	10°30	9°48	11°48	27°27	28°26	1°23	0°22	3°39	n.a.	W21
T 22	4 40 59	11°43'16	29°55	17°18	7°28	6°28	10°36	9°50	11°47	27°26	28°25	1°15	0°18	3°46	n.a.	T 22
F 23	4 44 55	12°43'59	15♐ 5	18°33	7°45	7°13	10°41	9°53	11°46	27°25	28°23	1° 5	0°15	3°53	n.a.	F 23
S 24	4 48 52	13°44'40	0♑21	19°50	8° 3	7°59	10°47	9°55	11°46	27°24	28°22	0°54	0°12	3°59	n.a.	S 24
S 25	4 52 48	14°45'19	15°33	21° 9	8°24	8°44	10°53	9°58	11°45	27°23	28°21	0°43	0° 9	4° 6	n.a.	S 25
M26	4 56 45	15°45'57	0♒29	22°29	8°46	9°30	10°59	10° 1	11°44	27°22	28°19	0°35	0° 6	4°13	n.a.	M26
T 27	5 0 42	16°46'32	15° 3	23°50	9°10	10°15	11° 5	10° 3	11°43	27°21	28°18	0°29	0° 3	4°19	n.a.	T 27
W28	5 4 38	17°47'05	29°11	25°12	9°36	11° 1	11°11	10° 6	11°43	27°19	28°17	0°25	29♍59	4°26	n.a.	W28
T 29	5 8 35	18°47'36	12♓52	26°36	10° 4	11°46	11°17	10°10	11°42	27°18	28°16	0°24	29°56	4°33	n.a.	T 29
F 30	5 12 31	19°48'05	26° 7	28° 0	10°33	12°32	11°24	10°13	11°42	27°17	28°14	0°24	29°53	4°40	n.a.	F 30
S 31	5 16 28	20♐48'32	9♈ 2	29♏26	11♏ 3	13♏17	11♓31	10♓16	11♈41	27♋16	28♉13	0♎24	29♍50	4♋46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s14	8s17	2n35	9s36	3n20	12s52	2n37	7s59	0n17	9s38	1s32	10s44	2s44	4n29	0s31	22n16	1n12	22n59	2n42	1s11	0s35	18n49			n.a.
F 2	18 31	4 13	1 29	9 33	3 17	12 30	2 50	8 17	0 16	9 38	1 32	10 44	2 44	4 28	0 31	22 16	1 13	22 59	2 42	1 11	0 33	18 49			n.a.
S 3	18 47	0 2	0 20	9 35	3 13	12 8	3 2	8 35	0 16	9 37	1 32	10 44	2 43	4 28	0 31	22 16	1 13	22 58	2 42	1 12	0 32	18 49			n.a.
S 4	19 3	4n 5	0s48	9 41	3 7	11 48	3 14	8 52	0 15	9 36	1 31	10 43	2 43	4 27	0 31	22 17	1 13	22 58	2 42	1 11	0 31	18 49			n.a.
M 5	19 18	7 58	1 54	9 50	3 1	11 29	3 26	9 10	0 14	9 34	1 31	10 43	2 43	4 26	0 31	22 17	1 13	22 58	2 42	1 10	0 29	18 49			n.a.
T 6	19 33	11 26	2 52	10 2	2 55	11 11	3 36	9 27	0 14	9 33	1 31	10 42	2 42	4 26	0 31	22 17	1 13	22 58	2 42	1 8	0 28	18 49			n.a.
W 7	19 48	14 22	3 42	10 17	2 47	10 55	3 46	9 45	0 13	9 32	1 30	10 42	2 42	4 25	0 31	22 17	1 13	22 58	2 42	1 5	0 27	18 49			n.a.
T 8	20 3	16 38	4 21	10 34	2 39	10 39	3 56	10 2	0 12	9 31	1 30	10 41	2 42	4 24	0 31	22 17	1 13	22 57	2 42	1 1	0 26	18 49			n.a.
F 9	20 17	18 9	4 48	10 54	2 31	10 26	4 5	10 20	0 12	9 29	1 30	10 41	2 41	4 24	0 31	22 17	1 13	22 57	2 42	0 57	0 24	18 49			n.a.
S 10	20 30	18 52	5 2	11 16	2 22	10 13	4 13	10 37	0 11	9 28	1 29	10 40	2 41	4 23	0 31	22 18	1 13	22 57	2 43	0 52	0 23	18 48			n.a.
S 11	20 43	18 44	5 3	11 39	2 14	10 2	4 21	10 54	0 10	9 26	1 29	10 39	2 41	4 23	0 31	22 18	1 13	22 57	2 43	0 48	0 22	18 48			n.a.
M12	20 56	17 47	4 50	12 4	2 5	9 52	4 28	11 11	0 9	9 24	1 28	10 38	2 41	4 22	0 31	22 18	1 13	22 56	2 43	0 44	0 20	18 48			n.a.
T 13	21 9	16 4	4 26	12 29	1 56	9 44	4 35	11 28	0 9	9 23	1 28	10 38	2 40	4 22	0 31	22 18	1 13	22 56	2 43	0 41	0 19	18 48			n.a.
W14	21 21	13 38	3 49	12 56	1 46	9 37	4 40	11 45	0 8	9 21	1 28	10 37	2 40	4 21	0 31	22 18	1 13	22 56	2 43	0 39	0 18	18 48			n.a.
T 15	21 32	10 36	3 2	13 24	1 37	9 31	4 46	12 2	0 7	9 19	1 27	10 36	2 40	4 21	0 31	22 19	1 13	22 56	2 43	0 38	0 17	18 48			n.a.
F 16	21 43	7 3	2 5	13 52	1 28	9 27	4 51	12 19	0 6	9 17	1 27	10 35	2 39	4 20	0 31	22 19	1 13	22 55	2 43	0 38	0 15	18 48			n.a.
S 17	21 54	3 6	1 1	14 21	1 19	9 24	4 55	12 35	0 6	9 15	1 27	10 34	2 39	4 20	0 31	22 19	1 13	22 55	2 43	0 38	0 14	18 48			n.a.
S 18	22 4	1s 7	0n 8	14 51	1 10	9 22	4 59	12 52	0 5	9 13	1 26	10 33	2 39	4 19	0 31	22 19	1 13	22 55	2 43	0 38	0 13	18 48			n.a.
M19	22 14	5 26	1 19	15 20	1 1	9 21	5 2	13 8	0 4	9 11	1 26	10 32	2 38	4 19	0 31	22 19	1 13	22 55	2 43	0 38	0 11	18 47			n.a.
T 20	22 24	9 37	2 28	15 50	0 52	9 22	5 5	13 24	0 3	9 8	1 26	10 31	2 38	4 18	0 31	22 20	1 13	22 54	2 43	0 36	0 10	18 47			n.a.
W21	22 33	13 23	3 29	16 20	0 43	9 24	5 7	13 41	0 3	9 6	1 25	10 30	2 38	4 18	0 30	22 20	1 13	22 54	2 43	0 34	0 9	18 47			n.a.
T 22	22 42	16 23	4 18	16 50	0 34	9 27	5 9	13 57	0 2	9 4	1 25	10 28	2 37	4 18	0 30	22 20	1 13	22 54	2 43	0 30	0 7	18 47			n.a.
F 23	22 50	18 19	4 50	17 19	0 25	9 30	5 11	14 13	0 1	9 1	1 25	10 27	2 37	4 17	0 30	22 20	1 14	22 54	2 43	0 26	0 6	18 47			n.a.
S 24	22 57	18 57	5 2	17 49	0 17	9 35	5 12	14 29	0 0	8 59	1 24	10 26	2 37	4 17	0 30	22 21	1 14	22 53	2 43	0 22	0 5	18 47			n.a.
S 25	23 5	18 13	4 52	18 18	0 9	9 41	5 13	14 44	0s 1	8 56	1 24	10 25	2 37	4 17	0 30	22 21	1 14	22 53	2 43	0 18	0 4	18 47			n.a.
M26	23 11	16 14	4 22	18 47	0 1	9 48	5 13	15 0	0 1	8 54	1 24	10 23	2 36	4 17	0 30	22 21	1 14	22 53	2 44	0 14	0 2	18 46			n.a.
T 27	23 18	13 15	3 36	19 16	0s 7	9 55	5 14	15 15	0 2	8 51	1 23	10 22	2 36	4 16	0 30	22 22	1 14	22 53	2 44	0 12	0 1	18 46			n.a.
W28	23 24	9 34	2 37	19 44	0 15	10 4	5 13	15 31	0 3	8 48	1 23	10 20	2 36	4 16	0 30	22 22	1 14	22 52	2 44	0 10	0n 0	18 46			n.a.
T 29	23 29	5 28	1 32	20 12	0 23	10 13	5 13	15 46	0 4	8 45	1 23	10 19	2 35	4 16	0 30	22 22	1 14	22 52	2 44	0 10	0 2	18 46			n.a.
F 30	23 34	1 14	0 23	20 39	0 30	10 23	5 12	16 1	0 5	8 43	1 22	10 17	2 35	4 16	0 30	22 22	1 14	22 52	2 44	0 10	0 3	18 46			n.a.
S 31	23s39	2n58	0s46	21s 5	0s37	10s33	5n11	16s16	0s 5	8s40	1s22	10s16	2s35	4n16	0s30	22n23	1n14	22n52	2n44	0s10	0n 4	18n46			n.a.

Julian Day Number = 805345.5, Delta T = 16h46m43s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'19, Lahiri = -38°30'18 Julian Calendar 1 Dec. 2509 BCE == Greg. Calendar 10 Nov. 2509 BCE

The year -2508 astronomical counting style corresponds to year 2509 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2508 BCE
geocentric

JANUARY 2508 BCE (-2507) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 20 24	21♐48'56	21♈38	0♐53	11♏35	14♏ 3	11♓38	10♓20	11°R41	27°R15	28°R12	0°R23	29♍47	4♋53	n.a.	S 1
M 2	5 24 21	22°49'19	4♉ 1	2°21	12° 9	14°49	11°45	10°23	11♈40	27♋13	28♉11	0♎19	29°43	5° 0	n.a.	M 2
T 3	5 28 17	23°49'39	16°14	3°50	12°44	15°34	11°52	10°27	11°40	27°12	28°10	0°12	29°40	5° 7	n.a.	T 3
W 4	5 32 14	24°49'58	28°19	5°20	13°20	16°20	12° 0	10°30	11°40	27°11	28° 8	0° 2	29°37	5°13	n.a.	W 4
T 5	5 36 11	25°50'14	10♊18	6°51	13°58	17° 6	12° 7	10°34	11°39	27° 9	28° 7	29♍49	29°34	5°20	n.a.	T 5
F 6	5 40 7	26°50'28	22°14	8°23	14°37	17°51	12°15	10°38	11°39	27° 8	28° 6	29°35	29°31	5°27	n.a.	F 6
S 7	5 44 4	27°50'40	4♋ 8	9°56	15°17	18°37	12°23	10°42	11°39	27° 7	28° 5	29°20	29°28	5°33	n.a.	S 7
S 8	5 48 0	28°50'50	16° 0	11°31	15°58	19°23	12°31	10°46	11°39	27° 5	28° 4	29° 6	29°24	5°40	n.a.	S 8
M 9	5 51 57	29°50'59	27°53	13° 6	16°40	20° 9	12°39	10°50	11°D39	27° 4	28° 3	28°53	29°21	5°47	n.a.	M 9
T 10	5 55 53	0♌51'05	9♌48	14°42	17°23	20°54	12°47	10°55	11°39	27° 2	28° 2	28°43	29°18	5°54	n.a.	T 10
W11	5 59 50	1°51'09	21°47	16°19	18° 7	21°40	12°55	10°59	11°39	27° 1	28° 0	28°36	29°15	6° 0	n.a.	W11
T 12	6 3 46	2°51'12	3♍54	17°58	18°53	22°26	13° 4	11° 3	11°39	26°59	27°59	28°31	29°12	6° 7	n.a.	T 12
F 13	6 7 43	3°51'12	16°13	19°37	19°39	23°12	13°12	11° 8	11°40	26°58	27°58	28°29	29° 9	6°14	n.a.	F 13
S 14	6 11 40	4°51'11	28°49	21°17	20°26	23°58	13°21	11°13	11°40	26°56	27°57	28°29	29° 5	6°21	n.a.	S 14
S 15	6 15 36	5°51'08	11♎45	22°59	21°13	24°44	13°30	11°17	11°40	26°55	27°56	28°29	29° 2	6°27	n.a.	S 15
M16	6 19 33	6°51'03	25° 7	24°42	22° 2	25°29	13°39	11°22	11°40	26°53	27°55	28°28	28°59	6°34	n.a.	M16
T 17	6 23 29	7°50'56	8♏57	26°25	22°52	26°15	13°48	11°27	11°41	26°52	27°54	28°25	28°56	6°41	n.a.	T 17
W18	6 27 26	8°50'48	23°16	28°10	23°42	27° 1	13°58	11°32	11°41	26°50	27°53	28°20	28°53	6°47	n.a.	W18
T 19	6 31 22	9°50'37	8♐ 2	29°56	24°33	27°47	14° 7	11°37	11°42	26°49	27°52	28°11	28°49	6°54	n.a.	T 19
F 20	6 35 19	10°50'25	23°10	1♑43	25°24	28°33	14°17	11°42	11°42	26°47	27°51	28° 1	28°46	7° 1	n.a.	F 20
S 21	6 39 15	11°50'11	8♑29	3°32	26°16	29°19	14°26	11°47	11°43	26°46	27°50	27°50	28°43	7° 8	n.a.	S 21
S 22	6 43 12	12°49'54	23°49	5°21	27° 9	0♐ 5	14°36	11°53	11°44	26°44	27°50	27°40	28°40	7°14	n.a.	S 22
M23	6 47 9	13°49'35	8♒57	7°12	28° 3	0°51	14°46	11°58	11°44	26°42	27°49	27°31	28°37	7°21	n.a.	M23
T 24	6 51 5	14°49'14	23°45	9° 3	28°57	1°37	14°56	12° 3	11°45	26°41	27°48	27°24	28°34	7°28	n.a.	T 24
W25	6 55 2	15°48'50	8♓ 6	10°56	29°51	2°23	15° 6	12° 9	11°46	26°39	27°47	27°21	28°30	7°35	n.a.	W25
T 26	6 58 58	16°48'23	21°57	12°51	0♐47	3° 9	15°16	12°15	11°47	26°38	27°46	27°D19	28°27	7°41	n.a.	T 26
F 27	7 2 55	17°47'54	5♈21	14°46	1°42	3°55	15°26	12°20	11°48	26°36	27°45	27°19	28°24	7°48	n.a.	F 27
S 28	7 6 51	18°47'23	18°18	16°42	2°38	4°41	15°37	12°26	11°49	26°34	27°45	27°R20	28°21	7°55	n.a.	S 28
S 29	7 10 48	19°46'49	0♉55	18°39	3°35	5°27	15°47	12°32	11°50	26°33	27°44	27°19	28°18	8° 1	n.a.	S 29
M30	7 14 44	20°46'13	13°14	20°38	4°32	6°13	15°58	12°38	11°51	26°31	27°43	27°17	28°14	8° 8	n.a.	M30
T 31	7 18 41	21♑45'34	25♉22	22♑37	5♐30	6♐59	16♓ 9	12♓44	11♈52	26♋29	27♉42	27♍12	28♍11	8♋15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23 s43	6n55	1 s50	21 s31	0 s44	10 s45	5n10	16 s30	0 s 6	8 s37	1 s22	10 s14	2 s35	4n15	0 s30	22n23	1n14	22n51	2n44	0 s 9	0n 5	18n46			n.a.
M 2	23 46	10 31	2 48	21 56	0 51	10 56	5 8	16 45	0 7	8 34	1 21	10 13	2 34	4 15	0 30	22 23	1 14	22 51	2 44	0 8	0 7	18 45			n.a.
T 3	23 49	13 36	3 37	22 20	0 57	11 9	5 6	17 0	0 8	8 31	1 21	10 11	2 34	4 15	0 30	22 24	1 14	22 51	2 44	0 5	0 8	18 45			n.a.
W 4	23 52	16 5	4 15	22 43	1 4	11 22	5 4	17 14	0 9	8 27	1 21	10 9	2 34	4 15	0 30	22 24	1 14	22 51	2 44	0 1	0 9	18 45			n.a.
T 5	23 54	17 50	4 42	23 5	1 10	11 35	5 2	17 28	0 9	8 24	1 20	10 7	2 33	4 15	0 30	22 24	1 14	22 50	2 44	0n 4	0 11	18 45			n.a.
F 6	23 56	18 48	4 57	23 26	1 15	11 49	5 0	17 42	0 10	8 21	1 20	10 6	2 33	4 15	0 30	22 24	1 14	22 50	2 44	0 10	0 12	18 45			n.a.
S 7	23 57	18 56	4 58	23 46	1 21	12 3	4 57	17 56	0 11	8 17	1 20	10 4	2 33	4 15	0 30	22 25	1 14	22 50	2 44	0 16	0 13	18 44			n.a.
S 8	23 58	18 15	4 47	24 5	1 26	12 18	4 54	18 9	0 12	8 14	1 20	10 2	2 33	4 15	0 30	22 25	1 14	22 50	2 44	0 22	0 14	18 44			n.a.
M 9	23 58	16 46	4 23	24 22	1 30	12 33	4 51	18 23	0 13	8 11	1 19	10 0	2 32	4 15	0 30	22 25	1 14	22 50	2 44	0 27	0 16	18 44			n.a.
T 10	23 58	14 33	3 47	24 39	1 35	12 48	4 48	18 36	0 14	8 7	1 19	9 58	2 32	4 15	0 30	22 26	1 14	22 49	2 44	0 31	0 17	18 44			n.a.
W11	23 57	11 43	3 1	24 54	1 39	13 3	4 45	18 49	0 14	8 4	1 19	9 56	2 32	4 15	0 30	22 26	1 14	22 49	2 44	0 34	0 18	18 44			n.a.
T 12	23 56	8 21	2 6	25 7	1 43	13 19	4 41	19 2	0 15	8 0	1 18	9 54	2 32	4 15	0 30	22 26	1 14	22 49	2 44	0 36	0 20	18 43			n.a.
F 13	23 55	4 34	1 4	25 19	1 46	13 35	4 38	19 15	0 16	7 56	1 18	9 52	2 31	4 15	0 30	22 27	1 14	22 49	2 44	0 37	0 21	18 43			n.a.
S 14	23 53	0 31	0n 2	25 30	1 49	13 51	4 34	19 27	0 17	7 53	1 18	9 50	2 31	4 15	0 30	22 27	1 14	22 48	2 44	0 37	0 22	18 43			n.a.
S 15	23 50	3 s41	1 10	25 39	1 52	14 8	4 30	19 40	0 18	7 49	1 18	9 48	2 31	4 16	0 30	22 27	1 14	22 48	2 44	0 37	0 24	18 43			n.a.
M16	23 47	7 50	2 16	25 46	1 54	14 24	4 26	19 52	0 19	7 45	1 17	9 46	2 31	4 16	0 30	22 28	1 14	22 48	2 44	0 37	0 25	18 43			n.a.
T 17	23 44	11 42	3 17	25 52	1 56	14 40	4 22	20 4	0 20	7 41	1 17	9 44	2 30	4 16	0 30	22 28	1 14	22 48	2 44	0 39	0 26	18 42			n.a.
W18	23 40	15 1	4 7	25 55	1 58	14 57	4 18	20 16	0 20	7 37	1 17	9 42	2 30	4 16	0 30	22 28	1 14	22 48	2 44	0 41	0 27	18 42			n.a.
T 19	23 36	17 29	4 43	25 57	1 59	15 14	4 14	20 27	0 21	7 33	1 16	9 40	2 30	4 16	0 30	22 29	1 14	22 47	2 44	0 44	0 29	18 42			n.a.
F 20	23 31	18 48	5 0	25 57	2 0	15 30	4 9	20 38	0 22	7 29	1 16	9 37	2 30	4 17	0 29	22 29	1 14	22 47	2 44	0 48	0 30	18 42			n.a.
S 21	23 26	18 46	4 56	25 55	2 0	15 47	4 5	20 50	0 23	7 25	1 16	9 35	2 29	4 17	0 29	22 29	1 14	22 47	2 44	0 53	0 31	18 42			n.a.
S 22	23 20	17 23	4 31	25 51	2 0	16 4	4 0	21 1	0 24	7 21	1 16	9 33	2 29	4 17	0 29	22 30	1 15	22 47	2 44	0 57	0 33	18 41			n.a.
M23	23 14	14 47	3 47	25 45	1 59	16 20	3 56	21 11	0 25	7 17	1 15	9 31	2 29	4 18	0 29	22 30	1 15	22 47	2 44	1 1	0 34	18 41			n.a.
T 24	23 8	11 16	2 48	25 37	1 58	16 37	3 51	21 22	0 26	7 13	1 15	9 28	2 29	4 18	0 29	22 30	1 15	22 46	2 44	1 3	0 35	18 41			n.a.
W25	23 1	7 10	1 40	25 26	1 56	16 53	3 46	21 32	0 27	7 9	1 15	9 26	2 28	4 18	0 29	22 31	1 15	22 46	2 44	1 5	0 36	18 41			n.a.
T 26	22 53	2 49	0 28	25 13	1 53	17 9	3 42	21 42	0 27	7 4	1 15	9 23	2 28	4 19	0 29	22 31	1 15	22 46	2 45	1 5	0 38	18 40			n.a.
F 27	22 45	1n31	0 s43	24 58	1 50	17 25	3 37	21 52	0 28	7 0	1 14	9 21	2 28	4 19	0 29	22 31	1 15	22 46	2 45	1 5	0 39	18 40			n.a.
S 28	22 37	5 39	1 49	24 40	1 47	17 41	3 32	22 1	0 29	6 56	1 14	9 19	2 28	4 20	0 29	22 32	1 15	22 46	2 45	1 5	0 40	18 40			n.a.
S 29	22 29	9 25	2 49	24 20	1 43	17 57	3 27	22 11	0 30	6 51	1 14	9 16	2 27	4 20	0 29	22 32	1 15	22 46	2 45	1 5	0 42	18 40			n.a.
M30	22 20	12 41	3 39	23 58	1 38	18 13	3 22	22 20	0 31	6 47	1 14	9 14	2 27	4 20	0 29	22 32	1 15	22 45	2 45	1 6	0 43	18 39			n.a.
T 31	22 s10	15n21	4 s18	23 s33	1 s33	18 s28	3n17	22 s29	0 s32	6 s42	1 s13	9 s11	2 s27	4n21	0 s29	22n33	1n15	22n45	2n45	1n 8	0n44	18n39			n.a.

Julian Day Number = 805376.5, Delta T = 16h46m41s
Ecliptic obliquity = 23°58'21, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'15, Lahiri = -38°30'14 Julian Calendar 1 Jan. 2508 BCE == Greg. Calendar 11 Dec. 2509 BCE

The year -2507 astronomical counting style corresponds to year 2508 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2508 BCE
geocentric

FEBRUARY 2508 BCE (-2507) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 22 37	22♉44'53	7♊21	24♉37	6♐27	7♐44	16♓19	12♓50	11♈53	26°R28	27°R42	27°R 4	28♍ 8	8♋22	n.a.	W 1
T 2	7 26 34	23°44'09	19°15	26°38	7°26	8°30	16°30	12°56	11°55	26♋26	27♉41	26♍54	28° 5	8°28	n.a.	T 2
F 3	7 30 30	24°43'23	1♋ 7	28°39	8°25	9°16	16°41	13° 2	11°56	26°24	27°40	26°43	28° 2	8°35	n.a.	F 3
S 4	7 34 27	25°42'35	12°59	0♒41	9°24	10° 2	16°52	13° 8	11°57	26°23	27°40	26°31	27°59	8°42	n.a.	S 4
S 5	7 38 24	26°41'44	24°53	2°43	10°23	10°48	17° 4	13°14	11°59	26°21	27°39	26°20	27°55	8°48	n.a.	S 5
M 6	7 42 20	27°40'51	6♌50	4°45	11°23	11°34	17°15	13°21	12° 0	26°20	27°39	26° 9	27°52	8°55	n.a.	M 6
T 7	7 46 17	28°39'56	18°51	6°46	12°23	12°20	17°26	13°27	12° 2	26°18	27°38	26° 1	27°49	9° 2	n.a.	T 7
W 8	7 50 13	29°38'59	0♍59	8°47	13°24	13° 6	17°38	13°33	12° 3	26°16	27°38	25°56	27°46	9° 9	n.a.	W 8
T 9	7 54 10	0♒37'59	13°15	10°47	14°25	13°52	17°49	13°40	12° 5	26°15	27°37	25°53	27°43	9°15	n.a.	T 9
F 10	7 58 6	1°36'58	25°41	12°46	15°26	14°38	18° 1	13°47	12° 6	26°13	27°37	25°D52	27°40	9°22	n.a.	F 10
S 11	8 2 3	2°35'54	8♎22	14°43	16°28	15°24	18°12	13°53	12° 8	26°11	27°36	25°52	27°36	9°29	n.a.	S 11
S 12	8 5 59	3°34'49	21°19	16°37	17°29	16°10	18°24	14° 0	12°10	26°10	27°36	25°53	27°33	9°36	n.a.	S 12
M13	8 9 56	4°33'42	4♏38	18°30	18°31	16°56	18°36	14° 7	12°12	26° 8	27°35	25°R54	27°30	9°42	n.a.	M13
T 14	8 13 52	5°32'32	18°20	20°20	19°34	17°42	18°48	14°13	12°13	26° 6	27°35	25°53	27°27	9°49	n.a.	T 14
W15	8 17 49	6°31'21	2♐27	22° 6	20°36	18°28	19° 0	14°20	12°15	26° 5	27°34	25°50	27°24	9°56	n.a.	W15
T 16	8 21 46	7°30'09	16°58	23°49	21°39	19°14	19°12	14°27	12°17	26° 3	27°34	25°46	27°20	10° 2	n.a.	T 16
F 17	8 25 42	8°28'54	1♑49	25°28	22°42	20° 0	19°24	14°34	12°19	26° 2	27°34	25°40	27°17	10° 9	n.a.	F 17
S 18	8 29 39	9°27'37	16°53	27° 3	23°46	20°46	19°36	14°41	12°21	26° 0	27°34	25°33	27°14	10°16	n.a.	S 18
S 19	8 33 35	10°26'19	2♒ 2	28°34	24°49	21°31	19°49	14°48	12°23	25°58	27°33	25°26	27°11	10°23	n.a.	S 19
M20	8 37 32	11°24'58	17° 4	29°59	25°53	22°17	20° 1	14°55	12°25	25°57	27°33	25°20	27° 8	10°29	n.a.	M20
T 21	8 41 28	12°23'35	1♓52	1♓20	26°57	23° 3	20°13	15° 2	12°27	25°55	27°33	25°16	27° 5	10°36	n.a.	T 21
W22	8 45 25	13°22'09	16°17	2°35	28° 1	23°49	20°26	15° 9	12°29	25°54	27°33	25°14	27° 1	10°43	n.a.	W22
T 23	8 49 21	14°20'42	0♈15	3°45	29° 6	24°35	20°38	15°16	12°32	25°52	27°32	25°D14	26°58	10°49	n.a.	T 23
F 24	8 53 18	15°19'12	13°46	4°50	0♑10	25°21	20°51	15°24	12°34	25°50	27°32	25°15	26°55	10°56	n.a.	F 24
S 25	8 57 14	16°17'39	26°51	5°49	1°15	26° 6	21° 3	15°31	12°36	25°49	27°32	25°16	26°52	11° 3	n.a.	S 25
S 26	9 1 11	17°16'05	9♉32	6°42	2°20	26°52	21°16	15°38	12°38	25°47	27°32	25°17	26°49	11°10	n.a.	S 26
M27	9 5 7	18°14'28	21°55	7°29	3°25	27°38	21°29	15°46	12°41	25°46	27°32	25°R18	26°46	11°16	n.a.	M27
T 28	9 9 4	19♒12'49	4♊ 3	8♓10	4♑31	28♐24	21♓42	15♓53	12♈43	25♋44	27♉32	25♍16	26♍42	11♋23	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s 0	17n20	4s45	23s 6	1s27	18s43	3n12	22s38	0s33	6s38	1s13	9s 9	2s27	4n21	0s29	22n33	1n15	22n45	2n45	1n11	0n45	18n39		n.a.
T 2	21 50	18 32	5 0	22 37	1 21	18 58	3 7	22 46	0 34	6 33	1 13	9 6	2 27	4 22	0 29	22 33	1 15	22 45	2 45	1 15	0 47	18 39		n.a.
F 3	21 39	18 56	5 2	22 5	1 13	19 12	3 2	22 54	0 35	6 29	1 13	9 3	2 26	4 23	0 29	22 34	1 15	22 45	2 45	1 20	0 48	18 38		n.a.
S 4	21 28	18 30	4 51	21 31	1 6	19 27	2 57	23 2	0 35	6 24	1 13	9 1	2 26	4 23	0 29	22 34	1 15	22 45	2 45	1 25	0 49	18 38		n.a.
S 5	21 17	17 15	4 27	20 55	0 57	19 40	2 52	23 10	0 36	6 20	1 12	8 58	2 26	4 24	0 29	22 34	1 15	22 45	2 45	1 30	0 51	18 38		n.a.
M 6	21 5	15 15	3 51	20 17	0 48	19 54	2 46	23 17	0 37	6 15	1 12	8 55	2 26	4 24	0 29	22 35	1 15	22 44	2 45	1 34	0 52	18 38		n.a.
T 7	20 53	12 35	3 5	19 37	0 39	20 7	2 41	23 24	0 38	6 10	1 12	8 53	2 26	4 25	0 29	22 35	1 15	22 44	2 45	1 37	0 53	18 37		n.a.
W 8	20 41	9 21	2 9	18 55	0 29	20 20	2 36	23 31	0 39	6 5	1 12	8 50	2 25	4 26	0 29	22 35	1 15	22 44	2 45	1 39	0 54	18 37		n.a.
T 9	20 28	5 42	1 7	18 12	0 18	20 33	2 31	23 38	0 40	6 1	1 11	8 47	2 25	4 26	0 29	22 36	1 15	22 44	2 45	1 40	0 56	18 37		n.a.
F 10	20 15	1 44	0 1	17 28	0 7	20 45	2 26	23 44	0 41	5 56	1 11	8 45	2 25	4 27	0 29	22 36	1 15	22 44	2 45	1 41	0 57	18 36		n.a.
S 11	20 1	2s22	1n 7	16 43	0n 5	20 56	2 20	23 51	0 42	5 51	1 11	8 42	2 25	4 28	0 29	22 36	1 15	22 44	2 45	1 41	0 58	18 36		n.a.
S 12	19 47	6 27	2 13	15 57	0 16	21 8	2 15	23 56	0 43	5 46	1 11	8 39	2 25	4 28	0 29	22 37	1 15	22 44	2 45	1 40	1 0	18 36		n.a.
M13	19 33	10 20	3 13	15 10	0 28	21 18	2 10	24 2	0 43	5 41	1 11	8 36	2 25	4 29	0 29	22 37	1 15	22 44	2 45	1 40	1 1	18 36		n.a.
T 14	19 18	13 46	4 4	14 23	0 41	21 29	2 5	24 7	0 44	5 36	1 10	8 33	2 24	4 30	0 29	22 37	1 15	22 44	2 45	1 40	1 2	18 35		n.a.
W15	19 3	16 30	4 43	13 37	0 53	21 39	2 0	24 13	0 45	5 31	1 10	8 30	2 24	4 31	0 29	22 38	1 15	22 44	2 45	1 41	1 4	18 35		n.a.
T 16	18 48	18 16	5 4	12 51	1 6	21 48	1 54	24 17	0 46	5 26	1 10	8 28	2 24	4 31	0 29	22 38	1 15	22 43	2 45	1 43	1 5	18 35		n.a.
F 17	18 33	18 52	5 6	12 6	1 18	21 57	1 49	24 22	0 47	5 21	1 10	8 25	2 24	4 32	0 29	22 38	1 15	22 43	2 45	1 46	1 6	18 34		n.a.
S 18	18 17	18 8	4 47	11 21	1 30	22 5	1 44	24 26	0 48	5 16	1 10	8 22	2 24	4 33	0 29	22 39	1 15	22 43	2 45	1 49	1 7	18 34		n.a.
S 19	18 1	16 8	4 8	10 39	1 42	22 13	1 39	24 30	0 49	5 11	1 9	8 19	2 24	4 34	0 28	22 39	1 15	22 43	2 45	1 51	1 9	18 34		n.a.
M20	17 44	13 2	3 11	9 57	1 54	22 20	1 34	24 34	0 50	5 6	1 9	8 16	2 24	4 35	0 28	22 39	1 15	22 43	2 45	1 54	1 10	18 33		n.a.
T 21	17 28	9 8	2 3	9 18	2 5	22 27	1 29	24 38	0 51	5 1	1 9	8 13	2 23	4 36	0 28	22 40	1 15	22 43	2 45	1 55	1 11	18 33		n.a.
W22	17 11	4 47	0 48	8 40	2 16	22 34	1 24	24 41	0 51	4 56	1 9	8 10	2 23	4 36	0 28	22 40	1 15	22 43	2 45	1 56	1 13	18 33		n.a.
T 23	16 53	0 19	0s27	8 5	2 26	22 39	1 19	24 44	0 52	4 50	1 9	8 7	2 23	4 37	0 28	22 40	1 15	22 43	2 45	1 56	1 14	18 32		n.a.
F 24	16 36	4n 2	1 39	7 32	2 36	22 44	1 14	24 47	0 53	4 45	1 9	8 4	2 23	4 38	0 28	22 40	1 15	22 43	2 45	1 56	1 15	18 32		n.a.
S 25	16 18	8 2	2 43	7 2	2 45	22 49	1 9	24 49	0 54	4 40	1 8	8 1	2 23	4 39	0 28	22 41	1 15	22 43	2 45	1 55	1 16	18 32		n.a.
S 26	16 0	11 33	3 38	6 34	2 53	22 53	1 4	24 51	0 55	4 35	1 8	7 58	2 23	4 40	0 28	22 41	1 15	22 43	2 45	1 55	1 18	18 31		n.a.
M27	15 42	14 28	4 20	6 10	3 1	22 56	0 59	24 53	0 56	4 29	1 8	7 55	2 23	4 41	0 28	22 41	1 15	22 43	2 45	1 55	1 19	18 31		n.a.
T 28	15s23	16n41	4s50	5s48	3n 7	22s59	0n54	24s55	0s57	4s24	1s 8	7s52	2s22	4n42	0s28	22n42	1n15	22n43	2n45	1n55	1n20	18n31		n.a.

Julian Day Number = 805407.5, Delta T = 16h46m39s
Ecliptic obliquity = 23°58'21, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'10, Lahiri = -38°30'10 Julian Calendar 1 Feb. 2508 BCE == Greg. Calendar 11 Jan. 2508 BCE

The year -2507 astronomical counting style corresponds to year 2508 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2508 BCE
geocentric

MARCH 2508 BCE (-2507) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 13 1	20♒11'07	16♊ 2	8♓46	5♑36	29♐ 9	21♓55	16♓ 0	12♈46	25°R43	27°D32	25°R14	26♍39	11♋30	n.a.	W 1
T 2	9 16 57	21° 9'24	27°55	9°15	6°42	29°55	22° 7	16° 8	12°48	25♋41	27♉32	25♍ 9	26°36	11°36	n.a.	T 2
F 3	9 20 54	22° 7'38	9♋47	9°38	7°48	0♑41	22°20	16°15	12°51	25°40	27°32	25° 4	26°33	11°43	n.a.	F 3
S 4	9 24 50	23° 5'50	21°40	9°55	8°54	1°26	22°33	16°23	12°53	25°39	27°32	24°58	26°30	11°50	n.a.	S 4
S 5	9 28 47	24° 4'00	3♌37	10° 7	10° 0	2°12	22°46	16°30	12°56	25°37	27°32	24°53	26°26	11°57	n.a.	S 5
M 6	9 32 43	25° 2'08	15°40	10°R12	11° 6	2°57	23° 0	16°38	12°58	25°36	27°32	24°48	26°23	12° 3	n.a.	M 6
T 7	9 36 40	26° 0'14	27°51	10°12	12°12	3°43	23°13	16°46	13° 1	25°34	27°32	24°44	26°20	12°10	n.a.	T 7
W 8	9 40 36	26°58'18	10♍11	10° 6	13°19	4°29	23°26	16°53	13° 4	25°33	27°33	24°42	26°17	12°17	n.a.	W 8
T 9	9 44 33	27°56'20	22°42	9°55	14°25	5°14	23°39	17° 1	13° 6	25°32	27°33	24°D41	26°14	12°24	n.a.	T 9
F 10	9 48 29	28°54'20	5♎24	9°39	15°32	6° 0	23°52	17° 9	13° 9	25°30	27°33	24°42	26°11	12°30	n.a.	F 10
S 11	9 52 26	29°52'19	18°20	9°18	16°39	6°45	24° 6	17°16	13°12	25°29	27°33	24°43	26° 7	12°37	n.a.	S 11
S 12	9 56 23	0♓50'16	1♏30	8°54	17°46	7°30	24°19	17°24	13°15	25°28	27°34	24°44	26° 4	12°44	n.a.	S 12
M13	10 0 19	1°48'12	14°56	8°25	18°53	8°16	24°32	17°32	13°18	25°26	27°34	24°46	26° 1	12°50	n.a.	M13
T 14	10 4 16	2°46'06	28°39	7°54	20° 1	9° 1	24°46	17°40	13°20	25°25	27°34	24°R46	25°58	12°57	n.a.	T 14
W15	10 8 12	3°43'59	12♐40	7°20	21° 8	9°47	24°59	17°47	13°23	25°24	27°35	24°46	25°55	13° 4	n.a.	W15
T 16	10 12 9	4°41'50	26°57	6°44	22°16	10°32	25°13	17°55	13°26	25°23	27°35	24°45	25°52	13°11	n.a.	T 16
F 17	10 16 5	5°39'40	11♑28	6° 6	23°23	11°17	25°26	18° 3	13°29	25°22	27°35	24°43	25°48	13°17	n.a.	F 17
S 18	10 20 2	6°37'29	26° 9	5°28	24°31	12° 2	25°40	18°11	13°32	25°20	27°36	24°41	25°45	13°24	n.a.	S 18
S 19	10 23 58	7°35'16	10♒54	4°51	25°39	12°48	25°53	18°19	13°35	25°19	27°36	24°39	25°42	13°31	n.a.	S 19
M20	10 27 55	8°33'02	25°35	4°14	26°47	13°33	26° 7	18°27	13°38	25°18	27°37	24°37	25°39	13°37	n.a.	M20
T 21	10 31 51	9°30'46	10♓ 6	3°38	27°55	14°18	26°20	18°34	13°41	25°17	27°37	24°36	25°36	13°44	n.a.	T 21
W22	10 35 48	10°28'28	24°21	3° 5	29° 3	15° 3	26°34	18°42	13°44	25°16	27°38	24°D35	25°32	13°51	n.a.	W22
T 23	10 39 45	11°26'09	8♈15	2°33	0♒11	15°48	26°48	18°50	13°48	25°15	27°38	24°36	25°29	13°58	n.a.	T 23
F 24	10 43 41	12°23'49	21°46	2° 5	1°20	16°33	27° 1	18°58	13°51	25°14	27°39	24°37	25°26	14° 4	n.a.	F 24
S 25	10 47 38	13°21'26	4♉53	1°40	2°28	17°18	27°15	19° 6	13°54	25°13	27°39	24°38	25°23	14°11	n.a.	S 25
S 26	10 51 34	14°19'02	17°38	1°19	3°37	18° 3	27°29	19°14	13°57	25°12	27°40	24°39	25°20	14°18	n.a.	S 26
M27	10 55 31	15°16'36	0♊ 5	1° 2	4°45	18°48	27°43	19°22	14° 0	25°11	27°41	24°39	25°17	14°24	n.a.	M27
T 28	10 59 27	16°14'09	12°16	0°49	5°54	19°33	27°56	19°30	14° 3	25°10	27°41	24°R40	25°13	14°31	n.a.	T 28
W29	11 3 24	17°11'40	24°17	0°41	7° 3	20°17	28°10	19°38	14° 7	25° 9	27°42	24°39	25°10	14°38	n.a.	W29
T 30	11 7 20	18° 9'09	6♋11	0°D37	8°11	21° 2	28°24	19°46	14°10	25° 8	27°43	24°39	25° 7	14°45	n.a.	T 30
F 31	11 11 17	19♓ 6'37	18♋ 3	0♓37	9♒20	21♑47	28♓38	19♓54	14♈13	25♋ 8	27♉43	24♍39	25♍ 4	14♋51	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	15s 5	18n 8	5s 7	5s30	3n13	23s 1	0n50	24s56	0s58	4s19	1s 8	7s49	2s22	4n43	0s28	22n42	1n15	22n43	2n45	1n56	1n22	18n30			n.a.
T 2	14 46	18 46	5 11	5 14	3 17	23 3	0 45	24 57	0 59	4 13	1 8	7 46	2 22	4 44	0 28	22 42	1 15	22 43	2 45	1 58	1 23	18 30			n.a.
F 3	14 27	18 36	5 1	5 2	3 20	23 4	0 40	24 58	0 59	4 8	1 7	7 43	2 22	4 45	0 28	22 42	1 15	22 43	2 45	2 0	1 24	18 30			n.a.
S 4	14 7	17 36	4 39	4 54	3 23	23 4	0 36	24 58	1 0	4 3	1 7	7 40	2 22	4 46	0 28	22 43	1 15	22 43	2 45	2 2	1 25	18 29			n.a.
S 5	13 48	15 50	4 4	4 49	3 24	23 4	0 31	24 58	1 1	3 57	1 7	7 37	2 22	4 47	0 28	22 43	1 15	22 43	2 45	2 5	1 27	18 29			n.a.
M 6	13 28	13 21	3 17	4 47	3 23	23 3	0 27	24 58	1 2	3 52	1 7	7 33	2 22	4 48	0 28	22 43	1 15	22 43	2 45	2 7	1 28	18 29			n.a.
T 7	13 8	10 16	2 22	4 48	3 22	23 2	0 22	24 58	1 3	3 46	1 7	7 30	2 22	4 49	0 28	22 43	1 15	22 43	2 45	2 8	1 29	18 28			n.a.
W 8	12 48	6 42	1 19	4 53	3 19	23 0	0 18	24 57	1 4	3 41	1 7	7 27	2 22	4 50	0 28	22 44	1 15	22 43	2 45	2 9	1 31	18 28			n.a.
T 9	12 27	2 48	0 11	5 2	3 15	22 57	0 13	24 57	1 5	3 35	1 6	7 24	2 22	4 51	0 28	22 44	1 15	22 43	2 45	2 9	1 32	18 28			n.a.
F 10	12 7	1s18	0n59	5 13	3 9	22 54	0 9	24 55	1 5	3 30	1 6	7 21	2 21	4 53	0 28	22 44	1 15	22 43	2 45	2 9	1 33	18 27			n.a.
S 11	11 46	5 24	2 6	5 27	3 2	22 50	0 5	24 54	1 6	3 24	1 6	7 18	2 21	4 54	0 28	22 44	1 15	22 43	2 45	2 9	1 34	18 27			n.a.
S 12	11 25	9 19	3 9	5 45	2 53	22 45	0 1	24 52	1 7	3 19	1 6	7 15	2 21	4 55	0 28	22 45	1 15	22 43	2 45	2 8	1 36	18 26			n.a.
M13	11 4	12 49	4 2	6 4	2 44	22 40	0s 3	24 50	1 8	3 13	1 6	7 11	2 21	4 56	0 28	22 45	1 15	22 43	2 45	2 8	1 37	18 26			n.a.
T 14	10 43	15 42	4 43	6 27	2 33	22 34	0 8	24 48	1 9	3 8	1 6	7 8	2 21	4 57	0 28	22 45	1 15	22 43	2 45	2 7	1 38	18 26			n.a.
W15	10 21	17 44	5 8	6 51	2 20	22 28	0 11	24 46	1 10	3 2	1 6	7 5	2 21	4 58	0 28	22 45	1 15	22 44	2 45	2 7	1 40	18 25			n.a.
T 16	10 0	18 41	5 15	7 17	2 7	22 20	0 15	24 43	1 11	2 57	1 6	7 2	2 21	5 0	0 28	22 46	1 15	22 44	2 45	2 8	1 41	18 25			n.a.
F 17	9 38	18 27	5 2	7 44	1 53	22 13	0 19	24 40	1 11	2 51	1 5	6 59	2 21	5 1	0 28	22 46	1 15	22 44	2 45	2 9	1 42	18 24			n.a.
S 18	9 17	16 59	4 29	8 12	1 38	22 4	0 23	24 37	1 12	2 45	1 5	6 56	2 21	5 2	0 28	22 46	1 15	22 44	2 45	2 9	1 43	18 24			n.a.
S 19	8 55	14 23	3 38	8 40	1 22	21 55	0 27	24 33	1 13	2 40	1 5	6 52	2 21	5 3	0 28	22 46	1 15	22 44	2 45	2 10	1 45	18 24			n.a.
M20	8 33	10 52	2 33	9 9	1 6	21 46	0 30	24 30	1 14	2 34	1 5	6 49	2 21	5 4	0 28	22 46	1 15	22 44	2 45	2 11	1 46	18 23			n.a.
T 21	8 11	6 44	1 19	9 37	0 50	21 36	0 34	24 25	1 15	2 29	1 5	6 46	2 21	5 6	0 28	22 47	1 15	22 44	2 45	2 12	1 47	18 23			n.a.
W22	7 48	2 16	0 1	10 5	0 33	21 25	0 37	24 21	1 16	2 23	1 5	6 43	2 21	5 7	0 28	22 47	1 15	22 44	2 45	2 12	1 49	18 22			n.a.
T 23	7 26	2n12	1s15	10 32	0 17	21 13	0 41	24 17	1 16	2 17	1 5	6 40	2 21	5 8	0 28	22 47	1 15	22 44	2 45	2 12	1 50	18 22			n.a.
F 24	7 3	6 26	2 25	10 58	0 0	21 1	0 44	24 12	1 17	2 12	1 5	6 36	2 21	5 9	0 28	22 47	1 15	22 45	2 45	2 11	1 51	18 22			n.a.
S 25	6 41	10 13	3 25	11 22	0s16	20 49	0 47	24 7	1 18	2 6	1 4	6 33	2 21	5 11	0 28	22 47	1 15	22 45	2 45	2 11	1 52	18 21			n.a.
S 26	6 18	13 25	4 13	11 44	0 32	20 36	0 51	24 2	1 19	2 0	1 4	6 30	2 20	5 12	0 28	22 47	1 15	22 45	2 45	2 10	1 54	18 21			n.a.
M27	5 56	15 55	4 48	12 4	0 47	20 22	0 54	23 56	1 20	1 55	1 4	6 27	2 20	5 13	0 28	22 48	1 14	22 45	2 45	2 10	1 55	18 20			n.a.
T 28	5 33	17 39	5 10	12 23	1 2	20 8	0 57	23 50	1 20	1 49	1 4	6 23	2 20	5 14	0 28	22 48	1 14	22 45	2 45	2 10	1 56	18 20			n.a.
W29	5 10	18 34	5 17	12 39	1 16	19 53	1 0	23 44	1 21	1 43	1 4	6 20	2 20	5 16	0 28	22 48	1 14	22 45	2 45	2 10	1 58	18 20			n.a.
T 30	4 47	18 39	5 11	12 53	1 29	19 38	1 2	23 38	1 22	1 37	1 4	6 17	2 20	5 17	0 28	22 48	1 14	22 45	2 45	2 10	1 59	18 19			n.a.
F 31	4s24	17n55	4s51	13s 4	1s41	19s22	1s 5	23s32	1s23	1s32	1s 4	6s14	2s20	5n18	0s28	22n48	1n14	22n46	2n45	2n10	2n 0	18n19			n.a.

Julian Day Number = 805435.5, Delta T = 16h46m36s
Ecliptic obliquity = 23°58'22, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'07, Lahiri = -38°30'06 Julian Calendar 1 March 2508 BCE == Greg. Calendar 8 Feb. 2508 BCE

The year -2507 astronomical counting style corresponds to year 2508 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2508 BCE
geocentric

APRIL 2508 BCE (-2507) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 15 14	20♓ 4'03	29♋58	0♓43	10♒29	22♉31	28♓52	20♓ 2	14♈17	25°R 7	27♉44	24°R38	25♍ 1	14♋58	n.a.	S 1
S 2	11 19 10	21° 1'28	11♌59	0°52	11°38	23°16	29° 5	20°10	14°20	25♋ 6	27°45	24♍37	24°57	15° 5	n.a.	S 2
M 3	11 23 7	21°58'51	24° 9	1° 6	12°48	24° 0	29°19	20°17	14°23	25° 5	27°46	24°37	24°54	15°11	n.a.	M 3
T 4	11 27 3	22°56'13	6♍30	1°25	13°57	24°45	29°33	20°25	14°27	25° 5	27°47	24°37	24°51	15°18	n.a.	T 4
W 5	11 31 0	23°53'34	19° 5	1°48	15° 6	25°29	29°47	20°33	14°30	25° 4	27°47	24°37	24°48	15°25	n.a.	W 5
T 6	11 34 56	24°50'53	1♎54	2°15	16°15	26°14	0♈ 1	20°41	14°33	25° 3	27°48	24°37	24°45	15°32	n.a.	T 6
F 7	11 38 53	25°48'11	14°58	2°47	17°25	26°58	0°15	20°49	14°37	25° 3	27°49	24°37	24°42	15°38	n.a.	F 7
S 8	11 42 49	26°45'29	28°16	3°23	18°34	27°42	0°29	20°57	14°40	25° 2	27°50	24°37	24°38	15°45	n.a.	S 8
S 9	11 46 46	27°42'45	11♏48	4° 2	19°44	28°26	0°42	21° 5	14°44	25° 1	27°51	24°36	24°35	15°52	n.a.	S 9
M10	11 50 42	28°40'01	25°32	4°46	20°53	29°11	0°56	21°13	14°47	25° 1	27°52	24°36	24°32	15°58	n.a.	M10
T 11	11 54 39	29°37'16	9♐27	5°33	22° 3	29°55	1°10	21°21	14°50	25° 0	27°53	24°36	24°29	16° 5	n.a.	T 11
W12	11 58 36	0♈34'31	23°31	6°24	23°13	0♒39	1°24	21°29	14°54	25° 0	27°54	24°35	24°26	16°12	n.a.	W12
T 13	12 2 32	1°31'44	7♑44	7°18	24°23	1°23	1°38	21°37	14°57	24°59	27°55	24°D35	24°23	16°19	n.a.	T 13
F 14	12 6 29	2°28'58	22° 1	8°16	25°33	2° 7	1°52	21°44	15° 1	24°59	27°56	24°36	24°19	16°25	n.a.	F 14
S 15	12 10 25	3°26'10	6♒20	9°17	26°43	2°51	2° 6	21°52	15° 4	24°59	27°57	24°36	24°16	16°32	n.a.	S 15
S 16	12 14 22	4°23'22	20°39	10°21	27°53	3°34	2°20	22° 0	15° 8	24°58	27°58	24°37	24°13	16°39	n.a.	S 16
M17	12 18 18	5°20'34	4♓53	11°29	29° 3	4°18	2°34	22° 8	15°11	24°58	27°59	24°38	24°10	16°45	n.a.	M17
T 18	12 22 15	6°17'44	18°58	12°40	0♓13	5° 2	2°47	22°16	15°15	24°58	28° 0	24°R38	24° 7	16°52	n.a.	T 18
W19	12 26 11	7°14'55	2♈52	13°54	1°23	5°45	3° 1	22°24	15°18	24°57	28° 1	24°38	24° 3	16°59	n.a.	W19
T 20	12 30 8	8°12'04	16°30	15°11	2°34	6°29	3°15	22°31	15°22	24°57	28° 3	24°37	24° 0	17° 6	n.a.	T 20
F 21	12 34 5	9° 9'13	29°50	16°31	3°44	7°12	3°29	22°39	15°25	24°57	28° 4	24°36	23°57	17°12	n.a.	F 21
S 22	12 38 1	10° 6'21	12♉52	17°54	4°54	7°56	3°43	22°47	15°29	24°57	28° 5	24°34	23°54	17°19	n.a.	S 22
S 23	12 41 58	11° 3'28	25°35	19°20	6° 5	8°39	3°57	22°55	15°33	24°57	28° 6	24°32	23°51	17°26	n.a.	S 23
M24	12 45 54	12° 0'35	8♊ 1	20°49	7°15	9°22	4°11	23° 2	15°36	24°57	28° 7	24°30	23°48	17°32	n.a.	M24
T 25	12 49 51	12°57'41	20°14	22°21	8°26	10° 5	4°24	23°10	15°40	24°56	28° 9	24°28	23°44	17°39	n.a.	T 25
W26	12 53 47	13°54'46	2♋15	23°55	9°36	10°49	4°38	23°17	15°43	24°56	28°10	24°26	23°41	17°46	n.a.	W26
T 27	12 57 44	14°51'50	14°10	25°33	10°47	11°32	4°52	23°25	15°47	24°D56	28°11	24°D26	23°38	17°53	n.a.	T 27
F 28	13 1 41	15°48'54	26° 2	27°13	11°58	12°14	5° 6	23°33	15°50	24°56	28°12	24°26	23°35	17°59	n.a.	F 28
S 29	13 5 37	16°45'57	7♌58	28°56	13° 8	12°57	5°19	23°40	15°54	24°57	28°14	24°27	23°32	18° 6	n.a.	S 29
S 30	13 9 34	17♈42'59	20♌ 0	0♈42	14♓19	13♒40	5♈33	23♓48	15♈57	24♋57	28♉15	24♍29	23♍28	18♋13	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s 1	16n24	4s19	13s13	1s53	19s 5	1s 8	23s25	1s24	1s26	1s 4	6s11	2s20	5n20	0s28	22n48	1n14	22n46	2n45	2n11	2n 1	18n18		n.a.
S 2	3 38	14 9	3 35	13 20	2 4	18 48	1 10	23 18	1 24	1 20	1 4	6 7	2 20	5 21	0 27	22 48	1 14	22 46	2 45	2 11	2 3	18 18		n.a.
M 3	3 15	11 14	2 41	13 24	2 14	18 31	1 13	23 11	1 25	1 15	1 4	6 4	2 20	5 22	0 27	22 48	1 14	22 46	2 45	2 11	2 4	18 17		n.a.
T 4	2 52	7 48	1 39	13 25	2 23	18 13	1 15	23 4	1 26	1 9	1 3	6 1	2 20	5 24	0 27	22 49	1 14	22 46	2 45	2 11	2 5	18 17		n.a.
W 5	2 29	3 57	0 31	13 24	2 31	17 54	1 18	22 56	1 27	1 3	1 3	5 58	2 20	5 25	0 27	22 49	1 14	22 47	2 45	2 11	2 7	18 16		n.a.
T 6	2 5	0s10	0n40	13 21	2 38	17 35	1 20	22 48	1 27	0 57	1 3	5 55	2 20	5 26	0 27	22 49	1 14	22 47	2 45	2 11	2 8	18 16		n.a.
F 7	1 42	4 20	1 51	13 15	2 44	17 16	1 22	22 40	1 28	0 52	1 3	5 51	2 20	5 28	0 27	22 49	1 14	22 47	2 45	2 11	2 9	18 16		n.a.
S 8	1 19	8 22	2 56	13 7	2 50	16 56	1 24	22 32	1 29	0 46	1 3	5 48	2 20	5 29	0 27	22 49	1 14	22 47	2 45	2 11	2 11	18 15		n.a.
S 9	0 56	12 1	3 53	12 57	2 54	16 35	1 26	22 24	1 30	0 40	1 3	5 45	2 20	5 31	0 27	22 49	1 14	22 47	2 45	2 11	2 12	18 15		n.a.
M10	0 32	15 5	4 37	12 44	2 58	16 14	1 28	22 15	1 30	0 35	1 3	5 42	2 20	5 32	0 27	22 49	1 14	22 48	2 45	2 11	2 13	18 14		n.a.
T 11	0 9	17 19	5 6	12 29	3 1	15 53	1 30	22 6	1 31	0 29	1 3	5 39	2 20	5 33	0 27	22 49	1 14	22 48	2 45	2 12	2 14	18 14		n.a.
W12	0n14	18 32	5 17	12 11	3 3	15 31	1 32	21 57	1 32	0 23	1 3	5 36	2 20	5 35	0 27	22 49	1 14	22 48	2 45	2 12	2 16	18 13		n.a.
T 13	0 37	18 36	5 9	11 52	3 4	15 9	1 33	21 48	1 33	0 18	1 3	5 32	2 20	5 36	0 27	22 49	1 14	22 48	2 45	2 12	2 17	18 13		n.a.
F 14	1 1	17 30	4 42	11 30	3 5	14 47	1 35	21 39	1 33	0 12	1 3	5 29	2 20	5 37	0 27	22 49	1 14	22 49	2 45	2 12	2 18	18 12		n.a.
S 15	1 24	15 17	3 57	11 6	3 5	14 24	1 36	21 29	1 34	0 6	1 3	5 26	2 21	5 39	0 27	22 49	1 14	22 49	2 45	2 11	2 20	18 12		n.a.
S 16	1 47	12 8	2 57	10 40	3 4	14 0	1 38	21 19	1 35	0 0	1 3	5 23	2 21	5 40	0 27	22 49	1 14	22 49	2 45	2 11	2 21	18 11		n.a.
M17	2 10	8 16	1 47	10 12	3 2	13 36	1 39	21 9	1 35	0n 5	1 2	5 20	2 21	5 42	0 27	22 49	1 14	22 49	2 45	2 11	2 22	18 11		n.a.
T 18	2 33	3 59	0 31	9 42	2 59	13 12	1 40	20 59	1 36	0 11	1 2	5 17	2 21	5 43	0 27	22 50	1 14	22 50	2 45	2 11	2 23	18 10		n.a.
W19	2 56	0n28	0s45	9 10	2 56	12 48	1 42	20 49	1 37	0 17	1 2	5 14	2 21	5 44	0 27	22 50	1 14	22 50	2 45	2 11	2 25	18 10		n.a.
T 20	3 19	4 49	1 58	8 36	2 52	12 23	1 43	20 38	1 37	0 22	1 2	5 11	2 21	5 46	0 27	22 50	1 14	22 50	2 45	2 11	2 26	18 9		n.a.
F 21	3 42	8 49	3 3	8 0	2 48	11 58	1 44	20 28	1 38	0 28	1 2	5 7	2 21	5 47	0 27	22 50	1 14	22 51	2 45	2 11	2 27	18 9		n.a.
S 22	4 5	12 18	3 56	7 22	2 43	11 32	1 44	20 17	1 39	0 34	1 2	5 4	2 21	5 49	0 27	22 50	1 14	22 51	2 45	2 12	2 29	18 8		n.a.
S 23	4 28	15 7	4 36	6 43	2 37	11 6	1 45	20 6	1 39	0 39	1 2	5 1	2 21	5 50	0 27	22 50	1 14	22 51	2 45	2 13	2 30	18 8		n.a.
M24	4 51	17 10	5 3	6 1	2 31	10 40	1 46	19 55	1 40	0 45	1 2	4 58	2 21	5 51	0 27	22 50	1 14	22 51	2 45	2 14	2 31	18 7		n.a.
T 25	5 14	18 23	5 14	5 18	2 24	10 14	1 47	19 43	1 41	0 51	1 2	4 55	2 21	5 53	0 27	22 50	1 14	22 52	2 45	2 15	2 32	18 7		n.a.
W26	5 36	18 45	5 12	4 33	2 16	9 47	1 47	19 32	1 41	0 56	1 2	4 52	2 21	5 54	0 27	22 49	1 14	22 52	2 45	2 15	2 34	18 6		n.a.
T 27	5 59	18 17	4 57	3 46	2 9	9 20	1 48	19 20	1 42	1 2	1 2	4 49	2 21	5 56	0 27	22 49	1 14	22 52	2 45	2 16	2 35	18 6		n.a.
F 28	6 21	17 1	4 29	2 58	2 0	8 53	1 48	19 9	1 43	1 7	1 2	4 46	2 21	5 57	0 27	22 49	1 14	22 53	2 45	2 15	2 36	18 5		n.a.
S 29	6 44	15 0	3 49	2 8	1 51	8 26	1 48	18 57	1 43	1 13	1 2	4 43	2 21	5 58	0 27	22 49	1 14	22 53	2 45	2 15	2 38	18 5		n.a.
S 30	7n 6	12n19	2s59	1s16	1s42	7s58	1s48	18s45	1s44	1n19	1s 2	4s40	2s21	6n 0	0s27	22n49	1n14	22n53	2n45	2n14	2n39	18n 4		n.a.

Julian Day Number = 805466.5, Delta T = 16h46m34s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°37'02, Lahiri = -38°30'02 Julian Calendar 1 Apr. 2508 BCE == Greg. Calendar 11 March 2508 BCE

The year -2507 astronomical counting style corresponds to year 2508 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2508 BCE
geocentric

MAY 2508 BCE (-2507) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 13 30	18♈40'01	2♍14	2♈30	15♓30	14♒23	5♈47	23♓55	16♈ 1	24♋57	28♉16	24♍30	23♍25	18♋19	n.a.	M 1
T 2	13 17 27	19°37'02	14°44	4°21	16°41	15° 5	6° 0	24° 3	16° 5	24°57	28°18	24°32	23°22	18°26	n.a.	T 2
W 3	13 21 23	20°34'03	27°31	6°15	17°52	15°48	6°14	24°10	16° 8	24°57	28°19	24°R32	23°19	18°33	n.a.	W 3
T 4	13 25 20	21°31'04	10♎37	8°11	19° 3	16°30	6°28	24°17	16°12	24°57	28°21	24°31	23°16	18°40	n.a.	T 4
F 5	13 29 16	22°28'04	24° 3	10° 9	20°14	17°13	6°41	24°25	16°15	24°58	28°22	24°29	23°13	18°46	n.a.	F 5
S 6	13 33 13	23°25'04	7♏47	12°10	21°25	17°55	6°55	24°32	16°19	24°58	28°23	24°25	23° 9	18°53	n.a.	S 6
S 7	13 37 10	24°22'05	21°46	14°12	22°36	18°37	7° 8	24°39	16°22	24°58	28°25	24°21	23° 6	19° 0	n.a.	S 7
M 8	13 41 6	25°19'05	5♐55	16°17	23°47	19°19	7°22	24°47	16°26	24°58	28°26	24°17	23° 3	19° 6	n.a.	M 8
T 9	13 45 3	26°16'05	20°12	18°23	24°59	20° 1	7°35	24°54	16°29	24°59	28°28	24°13	23° 0	19°13	n.a.	T 9
W10	13 48 59	27°13'06	4♑31	20°30	26°10	20°43	7°49	25° 1	16°33	24°59	28°29	24°10	22°57	19°20	n.a.	W10
T 11	13 52 56	28°10'07	18°48	22°39	27°21	21°25	8° 2	25° 8	16°36	25° 0	28°31	24° 8	22°54	19°27	n.a.	T 11
F 12	13 56 52	29° 7'09	3♒ 1	24°48	28°33	22° 7	8°16	25°15	16°40	25° 0	28°32	24°D 8	22°50	19°33	n.a.	F 12
S 13	14 0 49	0♉ 4'11	17° 7	26°58	29°44	22°48	8°29	25°22	16°43	25° 1	28°34	24° 9	22°47	19°40	n.a.	S 13
S 14	14 4 46	1° 1'13	1♓ 5	29° 8	0♈56	23°30	8°42	25°29	16°47	25° 1	28°35	24°10	22°44	19°47	n.a.	S 14
M15	14 8 42	1°58'16	14°55	1♉18	2° 7	24°12	8°56	25°36	16°50	25° 2	28°37	24°11	22°41	19°53	n.a.	M15
T 16	14 12 39	2°55'19	28°34	3°28	3°19	24°53	9° 9	25°43	16°54	25° 2	28°38	24°R11	22°38	20° 0	n.a.	T 16
W17	14 16 35	3°52'22	12♈ 2	5°37	4°30	25°34	9°22	25°50	16°57	25° 3	28°40	24°10	22°34	20° 7	n.a.	W17
T 18	14 20 32	4°49'26	25°18	7°46	5°42	26°15	9°35	25°57	17° 1	25° 4	28°41	24° 7	22°31	20°13	n.a.	T 18
F 19	14 24 28	5°46'30	8♉21	9°53	6°54	26°56	9°48	26° 4	17° 4	25° 4	28°43	24° 2	22°28	20°20	n.a.	F 19
S 20	14 28 25	6°43'35	21°10	12° 0	8° 6	27°37	10° 2	26°10	17° 8	25° 5	28°44	23°55	22°25	20°27	n.a.	S 20
S 21	14 32 22	7°40'39	3♊45	14° 5	9°17	28°18	10°15	26°17	17°11	25° 6	28°46	23°47	22°22	20°34	n.a.	S 21
M22	14 36 18	8°37'45	16° 6	16° 9	10°29	28°59	10°28	26°24	17°14	25° 7	28°47	23°40	22°19	20°40	n.a.	M22
T 23	14 40 15	9°34'50	28°15	18°11	11°41	29°39	10°41	26°30	17°18	25° 7	28°49	23°33	22°15	20°47	n.a.	T 23
W24	14 44 11	10°31'56	10♋14	20°12	12°53	0♓20	10°53	26°37	17°21	25° 8	28°51	23°27	22°12	20°54	n.a.	W24
T 25	14 48 8	11°29'02	22° 7	22°11	14° 5	1° 0	11° 6	26°43	17°24	25° 9	28°52	23°23	22° 9	21° 0	n.a.	T 25
F 26	14 52 4	12°26'08	3♌59	24° 8	15°17	1°41	11°19	26°50	17°28	25°10	28°54	23°21	22° 6	21° 7	n.a.	F 26
S 27	14 56 1	13°23'15	15°53	26° 4	16°29	2°21	11°32	26°56	17°31	25°11	28°56	23°D20	22° 3	21°14	n.a.	S 27
S 28	14 59 58	14°20'22	27°54	27°57	17°41	3° 1	11°45	27° 2	17°34	25°12	28°57	23°21	21°59	21°21	n.a.	S 28
M29	15 3 54	15°17'29	10♍ 9	29°49	18°54	3°41	11°57	27° 8	17°37	25°13	28°59	23°22	21°56	21°27	n.a.	M29
T 30	15 7 51	16°14'37	22°41	1♊40	20° 6	4°20	12°10	27°15	17°41	25°14	29° 0	23°R23	21°53	21°34	n.a.	T 30
W31	15 11 47	17♉11'45	5♎35	3♊28	21♈18	5♓ 0	12♈22	27♓21	17♈44	25♋15	29♉ 2	23♍22	21♍50	21♋41	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	7n28	9n 3	2s 0	0s23	1s32	7s30	1s49	18s33	1s45	1n24	1s 2	4s37	2s21	6n 1	0s27	22n49	1n14	22n54	2n45	2n14	2n40	18n 4			n.a.
T 2	7 50	5 19	0 54	0n31	1 22	7 2	1 49	18 20	1 45	1 30	1 2	4 34	2 22	6 3	0 27	22 49	1 14	22 54	2 45	2 13	2 41	18 3			n.a.
W 3	8 12	1 16	0n16	1 26	1 12	6 34	1 49	18 8	1 46	1 35	1 2	4 31	2 22	6 4	0 27	22 49	1 13	22 54	2 45	2 13	2 43	18 3			n.a.
T 4	8 34	2s58	1 27	2 23	1 1	6 5	1 48	17 55	1 46	1 41	1 2	4 29	2 22	6 5	0 27	22 49	1 13	22 55	2 45	2 14	2 44	18 2			n.a.
F 5	8 56	7 8	2 35	3 20	0 50	5 36	1 48	17 43	1 47	1 46	1 2	4 26	2 22	6 7	0 27	22 49	1 13	22 55	2 45	2 14	2 45	18 2			n.a.
S 6	9 18	11 2	3 35	4 19	0 39	5 7	1 48	17 30	1 47	1 52	1 2	4 23	2 22	6 8	0 27	22 49	1 13	22 55	2 45	2 16	2 46	18 1			n.a.
S 7	9 39	14 22	4 23	5 17	0 28	4 38	1 48	17 17	1 48	1 57	1 2	4 20	2 22	6 10	0 27	22 49	1 13	22 56	2 45	2 17	2 48	18 0			n.a.
M 8	10 0	16 55	4 56	6 16	0 17	4 9	1 47	17 4	1 49	2 3	1 2	4 17	2 22	6 11	0 27	22 49	1 13	22 56	2 45	2 19	2 49	18 0			n.a.
T 9	10 22	18 26	5 11	7 16	0 6	3 40	1 47	16 51	1 49	2 8	1 2	4 14	2 22	6 12	0 27	22 49	1 13	22 56	2 45	2 21	2 50	17 59			n.a.
W10	10 43	18 47	5 7	8 15	0n 4	3 10	1 46	16 38	1 50	2 14	1 1	4 11	2 22	6 14	0 27	22 49	1 13	22 57	2 45	2 22	2 52	17 59			n.a.
T 11	11 3	17 56	4 44	9 14	0 15	2 41	1 45	16 25	1 50	2 19	1 1	4 9	2 22	6 15	0 27	22 48	1 13	22 57	2 45	2 23	2 53	17 58			n.a.
F 12	11 24	15 59	4 3	10 12	0 25	2 11	1 45	16 11	1 51	2 25	1 1	4 6	2 23	6 17	0 27	22 48	1 13	22 58	2 45	2 23	2 54	17 58			n.a.
S 13	11 45	13 4	3 8	11 10	0 35	1 41	1 44	15 58	1 51	2 30	1 1	4 3	2 23	6 18	0 27	22 48	1 13	22 58	2 45	2 23	2 55	17 57			n.a.
S 14	12 5	9 25	2 3	12 6	0 45	1 12	1 43	15 44	1 52	2 35	1 1	4 0	2 23	6 19	0 27	22 48	1 13	22 58	2 45	2 22	2 57	17 57			n.a.
M15	12 25	5 18	0 50	13 2	0 54	0 42	1 42	15 31	1 52	2 41	1 1	3 58	2 23	6 21	0 27	22 48	1 13	22 59	2 45	2 22	2 58	17 56			n.a.
T 16	12 45	0 57	0s24	13 56	1 3	0 12	1 41	15 17	1 53	2 46	1 1	3 55	2 23	6 22	0 27	22 48	1 13	22 59	2 45	2 21	2 59	17 55			n.a.
W17	13 5	3n24	1 35	14 48	1 11	0n18	1 40	15 3	1 53	2 51	1 1	3 52	2 23	6 23	0 27	22 48	1 13	22 59	2 46	2 22	3 1	17 55			n.a.
T 18	13 25	7 31	2 41	15 38	1 18	0 48	1 39	14 49	1 54	2 57	1 1	3 50	2 23	6 25	0 27	22 48	1 13	23 0	2 46	2 23	3 2	17 54			n.a.
F 19	13 44	11 12	3 36	16 27	1 25	1 18	1 38	14 35	1 54	3 2	1 1	3 47	2 23	6 26	0 27	22 47	1 13	23 0	2 46	2 25	3 3	17 54			n.a.
S 20	14 4	14 17	4 20	17 13	1 31	1 48	1 36	14 21	1 55	3 7	1 1	3 45	2 24	6 27	0 27	22 47	1 13	23 1	2 46	2 28	3 4	17 53			n.a.
S 21	14 23	16 38	4 50	17 57	1 37	2 19	1 35	14 7	1 55	3 12	1 1	3 42	2 24	6 29	0 27	22 47	1 13	23 1	2 46	2 31	3 6	17 53			n.a.
M22	14 42	18 10	5 5	18 39	1 42	2 49	1 34	13 53	1 56	3 18	1 1	3 39	2 24	6 30	0 27	22 47	1 13	23 1	2 46	2 34	3 7	17 52			n.a.
T 23	15 0	18 51	5 7	19 19	1 46	3 19	1 32	13 39	1 56	3 23	1 1	3 37	2 24	6 31	0 27	22 47	1 13	23 2	2 46	2 37	3 8	17 51			n.a.
W24	15 19	18 40	4 55	19 57	1 50	3 49	1 31	13 25	1 57	3 28	1 1	3 34	2 24	6 33	0 27	22 46	1 13	23 2	2 46	2 39	3 10	17 51			n.a.
T 25	15 37	17 40	4 31	20 32	1 52	4 19	1 29	13 10	1 57	3 33	1 1	3 32	2 24	6 34	0 27	22 46	1 13	23 3	2 46	2 41	3 11	17 50			n.a.
F 26	15 55	15 54	3 54	21 4	1 55	4 48	1 28	12 56	1 57	3 38	1 1	3 29	2 25	6 35	0 27	22 46	1 13	23 3	2 46	2 42	3 12	17 50			n.a.
S 27	16 12	13 27	3 8	21 35	1 56	5 18	1 26	12 42	1 58	3 43	1 1	3 27	2 25	6 37	0 27	22 46	1 13	23 4	2 46	2 42	3 13	17 49			n.a.
S 28	16 30	10 24	2 13	22 3	1 57	5 48	1 24	12 27	1 58	3 48	1 1	3 25	2 25	6 38	0 27	22 46	1 13	23 4	2 46	2 42	3 15	17 48			n.a.
M29	16 47	6 51	1 11	22 29	1 58	6 18	1 22	12 13	1 59	3 53	1 1	3 22	2 25	6 39	0 27	22 45	1 13	23 4	2 46	2 41	3 16	17 48			n.a.
T 30	17 4	2 55	0 4	22 52	1 57	6 47	1 21	11 58	1 59	3 58	1 1	3 20	2 25	6 40	0 27	22 45	1 13	23 5	2 46	2 41	3 17	17 47			n.a.
W31	17n21	1s16	1n 5	23n13	1n57	7n17	1s19	11s44	1s59	4n 3	1s 1	3s18	2s25	6n42	0s27	22n45	1n13	23n 5	2n46	2n41	3n19	17n46			n.a.

Julian Day Number = 805496.5, Delta T = 16h46m32s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'58, Lahiri = -38°29'58 Julian Calendar 1 May 2508 BCE == Greg. Calendar 10 Apr. 2508 BCE

The year -2507 astronomical counting style corresponds to year 2508 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2508 BCE
geocentric

JUNE 2508 BCE (-2507) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 15 44	18♉ 8'54	18♎52	5♊15	22♈30	5♓40	12♈35	27♓27	17♈47	25♋16	29♉ 4	23°R19	21♍47	21♋47	n.a.	T 1
F 2	15 19 40	19° 6'03	2♏35	6°59	23°43	6°19	12°47	27°33	17°50	25°17	29° 5	23♍15	21°44	21°54	n.a.	F 2
S 3	15 23 37	20° 3'14	16°40	8°42	24°55	6°58	13° 0	27°39	17°53	25°18	29° 7	23° 8	21°40	22° 1	n.a.	S 3
S 4	15 27 33	21° 0'25	1♐ 5	10°24	26° 8	7°37	13°12	27°44	17°57	25°20	29° 9	22°59	21°37	22° 7	n.a.	S 4
M 5	15 31 30	21°57'37	15°42	12° 3	27°20	8°16	13°24	27°50	18° 0	25°21	29°10	22°50	21°34	22°14	n.a.	M 5
T 6	15 35 27	22°54'50	0♑24	13°41	28°33	8°55	13°36	27°56	18° 3	25°22	29°12	22°42	21°31	22°21	n.a.	T 6
W 7	15 39 23	23°52'04	15° 4	15°16	29°45	9°34	13°48	28° 1	18° 6	25°23	29°14	22°35	21°28	22°28	n.a.	W 7
T 8	15 43 20	24°49'20	29°36	16°50	0♒58	10°13	14° 0	28° 7	18° 9	25°24	29°15	22°31	21°25	22°34	n.a.	T 8
F 9	15 47 16	25°46'37	13♒55	18°23	2°11	10°51	14°12	28°13	18°12	25°26	29°17	22°28	21°21	22°41	n.a.	F 9
S 10	15 51 13	26°43'55	27°59	19°53	3°23	11°30	14°24	28°18	18°15	25°27	29°19	22°D28	21°18	22°48	n.a.	S 10
S 11	15 55 9	27°41'14	11♓47	21°22	4°36	12° 8	14°36	28°23	18°18	25°28	29°20	22°28	21°15	22°54	n.a.	S 11
M12	15 59 6	28°38'35	25°20	22°49	5°49	12°46	14°48	28°29	18°21	25°30	29°22	22°R28	21°12	23° 1	n.a.	M12
T 13	16 3 3	29°35'57	8♈39	24°14	7° 2	13°24	15° 0	28°34	18°24	25°31	29°24	22°27	21° 9	23° 8	n.a.	T 13
W14	16 6 59	0♊33'21	21°46	25°37	8°15	14° 2	15°11	28°39	18°26	25°33	29°25	22°24	21° 5	23°15	n.a.	W14
T 15	16 10 56	1°30'46	4♉40	26°58	9°28	14°39	15°23	28°44	18°29	25°34	29°27	22°18	21° 2	23°21	n.a.	T 15
F 16	16 14 52	2°28'12	17°24	28°17	10°41	15°17	15°34	28°49	18°32	25°36	29°29	22° 9	20°59	23°28	n.a.	F 16
S 17	16 18 49	3°25'40	29°57	29°34	11°54	15°54	15°45	28°54	18°35	25°37	29°31	21°58	20°56	23°35	n.a.	S 17
S 18	16 22 45	4°23'09	12♊19	0♋49	13° 7	16°31	15°57	28°59	18°38	25°39	29°32	21°46	20°53	23°41	n.a.	S 18
M19	16 26 42	5°20'39	24°31	2° 2	14°20	17° 8	16° 8	29° 3	18°40	25°40	29°34	21°33	20°50	23°48	n.a.	M19
T 20	16 30 38	6°18'11	6♋34	3°13	15°33	17°45	16°19	29° 8	18°43	25°42	29°36	21°21	20°46	23°55	n.a.	T 20
W21	16 34 35	7°15'44	18°29	4°21	16°46	18°21	16°30	29°13	18°46	25°43	29°37	21°11	20°43	24° 1	n.a.	W21
T 22	16 38 32	8°13'18	0♌20	5°27	18° 0	18°58	16°41	29°17	18°48	25°45	29°39	21° 3	20°40	24° 8	n.a.	T 22
F 23	16 42 28	9°10'53	12° 9	6°31	19°13	19°34	16°52	29°21	18°51	25°47	29°41	20°58	20°37	24°15	n.a.	F 23
S 24	16 46 25	10° 8'29	24° 1	7°32	20°26	20°10	17° 3	29°26	18°53	25°48	29°42	20°55	20°34	24°22	n.a.	S 24
S 25	16 50 21	11° 6'07	6♍ 0	8°30	21°40	20°46	17°13	29°30	18°56	25°50	29°44	20°54	20°31	24°28	n.a.	S 25
M26	16 54 18	12° 3'46	18°12	9°25	22°53	21°22	17°24	29°34	18°58	25°52	29°46	20°54	20°27	24°35	n.a.	M26
T 27	16 58 14	13° 1'26	0♎42	10°18	24° 7	21°58	17°34	29°38	19° 1	25°54	29°47	20°54	20°24	24°42	n.a.	T 27
W28	17 2 11	13°59'08	13°35	11° 7	25°20	22°33	17°45	29°42	19° 3	25°55	29°49	20°52	20°21	24°48	n.a.	W28
T 29	17 6 7	14°56'50	26°55	11°53	26°34	23° 8	17°55	29°46	19° 5	25°57	29°51	20°49	20°18	24°55	n.a.	T 29
F 30	17 10 4	15♊54'35	10♏44	12♋35	27♉47	23♓43	18♈ 5	29♓50	19♈ 8	25♋59	29♉52	20♍42	20♍15	25♋ 2	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n37	5s31	2n12	23n32	1n55	7n46	1s17	11s29	2s 0	4n 8	1s 1	3s15	2s26	6n43	0s27	22n45	1n13	23n 6	2n46	2n42	3n20	17n46		n.a.
F 2	17 53	9 36	3 14	23 49	1 53	8 15	1 15	11 15	2 0	4 13	1 1	3 13	2 26	6 44	0 27	22 45	1 13	23 6	2 46	2 44	3 21	17 45		n.a.
S 3	18 9	13 16	4 6	24 4	1 51	8 44	1 13	11 0	2 0	4 18	1 1	3 11	2 26	6 45	0 27	22 44	1 13	23 7	2 46	2 47	3 22	17 45		n.a.
S 4	18 24	16 13	4 43	24 17	1 48	9 13	1 11	10 46	2 1	4 23	1 1	3 9	2 26	6 46	0 27	22 44	1 13	23 7	2 46	2 51	3 24	17 44		n.a.
M 5	18 40	18 11	5 2	24 27	1 44	9 41	1 9	10 31	2 1	4 28	1 1	3 6	2 26	6 48	0 27	22 44	1 13	23 7	2 46	2 54	3 25	17 43		n.a.
T 6	18 55	18 57	5 2	24 36	1 40	10 10	1 7	10 16	2 1	4 33	1 2	3 4	2 27	6 49	0 27	22 44	1 13	23 8	2 46	2 58	3 26	17 43		n.a.
W 7	19 9	18 26	4 42	24 43	1 36	10 38	1 4	10 2	2 2	4 37	1 2	3 2	2 27	6 50	0 27	22 43	1 13	23 8	2 47	3 0	3 27	17 42		n.a.
T 8	19 24	16 43	4 3	24 48	1 31	11 6	1 2	9 47	2 2	4 42	1 2	3 0	2 27	6 51	0 27	22 43	1 13	23 9	2 47	3 2	3 29	17 41		n.a.
F 9	19 38	13 59	3 10	24 52	1 25	11 34	1 0	9 32	2 2	4 47	1 2	2 58	2 27	6 52	0 27	22 43	1 12	23 9	2 47	3 3	3 30	17 41		n.a.
S 10	19 52	10 28	2 7	24 54	1 19	12 1	0 58	9 18	2 3	4 51	1 2	2 56	2 27	6 54	0 27	22 43	1 12	23 10	2 47	3 3	3 31	17 40		n.a.
S 11	20 5	6 26	0 57	24 54	1 13	12 28	0 55	9 3	2 3	4 56	1 2	2 54	2 28	6 55	0 27	22 42	1 12	23 10	2 47	3 3	3 33	17 39		n.a.
M12	20 18	2 8	0s15	24 53	1 6	12 55	0 53	8 48	2 3	5 1	1 2	2 52	2 28	6 56	0 27	22 42	1 12	23 10	2 47	3 3	3 34	17 39		n.a.
T 13	20 31	2n12	1 25	24 50	0 59	13 22	0 51	8 34	2 4	5 5	1 2	2 50	2 28	6 57	0 27	22 42	1 12	23 11	2 47	3 4	3 35	17 38		n.a.
W14	20 43	6 22	2 29	24 46	0 52	13 48	0 48	8 19	2 4	5 10	1 2	2 48	2 28	6 58	0 27	22 41	1 12	23 11	2 47	3 5	3 36	17 38		n.a.
T 15	20 55	10 10	3 24	24 40	0 44	14 15	0 46	8 4	2 4	5 14	1 2	2 46	2 28	6 59	0 27	22 41	1 12	23 12	2 47	3 7	3 38	17 37		n.a.
F 16	21 7	13 26	4 8	24 34	0 36	14 40	0 43	7 50	2 4	5 19	1 2	2 45	2 29	7 0	0 27	22 41	1 12	23 12	2 47	3 11	3 39	17 36		n.a.
S 17	21 18	16 2	4 40	24 26	0 27	15 6	0 41	7 35	2 5	5 23	1 2	2 43	2 29	7 1	0 27	22 40	1 12	23 13	2 47	3 15	3 40	17 36		n.a.
S 18	21 29	17 52	4 57	24 17	0 18	15 31	0 38	7 21	2 5	5 28	1 2	2 41	2 29	7 2	0 27	22 40	1 12	23 13	2 47	3 20	3 42	17 35		n.a.
M19	21 40	18 51	5 1	24 7	0 9	15 55	0 36	7 6	2 5	5 32	1 2	2 39	2 29	7 3	0 27	22 40	1 12	23 14	2 47	3 25	3 43	17 34		n.a.
T 20	21 50	18 58	4 51	23 56	0s 0	16 20	0 33	6 52	2 5	5 36	1 2	2 38	2 29	7 4	0 27	22 40	1 12	23 14	2 47	3 30	3 44	17 33		n.a.
W21	22 0	18 14	4 28	23 44	0 10	16 44	0 31	6 37	2 6	5 41	1 2	2 36	2 30	7 5	0 27	22 39	1 12	23 14	2 48	3 34	3 45	17 33		n.a.
T 22	22 10	16 43	3 54	23 32	0 20	17 7	0 28	6 23	2 6	5 45	1 2	2 34	2 30	7 6	0 27	22 39	1 12	23 15	2 48	3 37	3 47	17 32		n.a.
F 23	22 19	14 30	3 10	23 18	0 30	17 30	0 26	6 8	2 6	5 49	1 2	2 33	2 30	7 7	0 27	22 39	1 12	23 15	2 48	3 40	3 48	17 31		n.a.
S 24	22 28	11 39	2 17	23 5	0 41	17 53	0 23	5 54	2 6	5 53	1 2	2 31	2 30	7 8	0 27	22 38	1 12	23 16	2 48	3 41	3 49	17 31		n.a.
S 25	22 36	8 18	1 18	22 50	0 51	18 15	0 21	5 40	2 6	5 57	1 2	2 30	2 31	7 9	0 27	22 38	1 12	23 16	2 48	3 41	3 50	17 30		n.a.
M26	22 44	4 33	0 14	22 35	1 2	18 37	0 18	5 26	2 6	6 1	1 2	2 28	2 31	7 10	0 27	22 37	1 12	23 17	2 48	3 41	3 52	17 29		n.a.
T 27	22 52	0 30	0n52	22 20	1 14	18 58	0 16	5 11	2 7	6 5	1 2	2 27	2 31	7 11	0 27	22 37	1 12	23 17	2 48	3 41	3 53	17 29		n.a.
W28	22 59	3s41	1 57	22 5	1 25	19 19	0 13	4 57	2 7	6 9	1 2	2 26	2 31	7 12	0 27	22 37	1 12	23 18	2 48	3 42	3 54	17 28		n.a.
T 29	23 6	7 50	2 58	21 50	1 36	19 39	0 11	4 43	2 7	6 13	1 2	2 24	2 32	7 13	0 27	22 36	1 12	23 18	2 48	3 43	3 56	17 27		n.a.
F 30	23n12	11s43	3n51	21n34	1s48	19n59	0s 8	4s29	2s 7	6n17	1s 3	2s23	2s32	7n14	0s27	22n36	1n12	23n19	2n48	3n46	3n57	17n27		n.a.

Julian Day Number = 805527.5, Delta T = 16h46m29s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'54, Lahiri = -38°29'54 Julian Calendar 1 June 2508 BCE == Greg. Calendar 11 May 2508 BCE

The year -2507 astronomical counting style corresponds to year 2508 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2508 BCE
geocentric

JULY 2508 BCE (-2507) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 14 1	16♊52'20	25♏ 0	13♋14	29♉ 1	24♓18	18♈15	29♓53	19♈10	26♋ 1	29♉54	20°R34	20♍11	25♋ 8	n.a.	S 1
S 2	17 17 57	17°50'07	9♐41	13°49	0♊15	24°52	18°25	29°57	19°12	26° 2	29°55	20♍23	20° 8	25°15	n.a.	S 2
M 3	17 21 54	18°47'56	24°39	14°19	1°28	25°27	18°35	0♈ 0	19°14	26° 4	29°57	20°12	20° 5	25°22	n.a.	M 3
T 4	17 25 50	19°45'47	9♑44	14°45	2°42	26° 1	18°45	0° 4	19°17	26° 6	29°59	20° 2	20° 2	25°29	n.a.	T 4
W 5	17 29 47	20°43'40	24°47	15° 7	3°56	26°35	18°54	0° 7	19°19	26° 8	0♊ 0	19°53	19°59	25°35	n.a.	W 5
T 6	17 33 43	21°41'34	9♒38	15°23	5°10	27° 9	19° 4	0°10	19°21	26°10	0° 2	19°46	19°56	25°42	n.a.	T 6
F 7	17 37 40	22°39'31	24°11	15°35	6°24	27°42	19°13	0°13	19°23	26°12	0° 3	19°43	19°52	25°49	n.a.	F 7
S 8	17 41 37	23°37'29	8♓23	15°41	7°37	28°16	19°23	0°16	19°25	26°14	0° 5	19°41	19°49	25°55	n.a.	S 8
S 9	17 45 33	24°35'30	22°12	15°R41	8°51	28°49	19°32	0°19	19°27	26°16	0° 7	19°41	19°46	26° 2	n.a.	S 9
M10	17 49 30	25°33'32	5♈40	15°36	10° 5	29°22	19°41	0°22	19°29	26°18	0° 8	19°41	19°43	26° 9	n.a.	M10
T 11	17 53 26	26°31'37	18°48	15°24	11°20	29°54	19°50	0°25	19°31	26°20	0°10	19°40	19°40	26°15	n.a.	T 11
W12	17 57 23	27°29'44	1♉41	15° 7	12°34	0♈27	19°59	0°27	19°32	26°22	0°11	19°36	19°37	26°22	n.a.	W12
T 13	18 1 19	28°27'53	14°20	14°43	13°48	0°59	20° 7	0°30	19°34	26°24	0°13	19°29	19°33	26°29	n.a.	T 13
F 14	18 5 16	29°26'05	26°47	14°13	15° 2	1°31	20°16	0°32	19°36	26°26	0°14	19°20	19°30	26°36	n.a.	F 14
S 15	18 9 12	0♋24'18	9♊ 5	13°37	16°16	2° 2	20°24	0°34	19°37	26°28	0°16	19° 9	19°27	26°42	n.a.	S 15
S 16	18 13 9	1°22'34	21°15	12°56	17°30	2°34	20°33	0°37	19°39	26°30	0°17	18°55	19°24	26°49	n.a.	S 16
M17	18 17 5	2°20'51	3♋17	12° 9	18°45	3° 5	20°41	0°39	19°41	26°32	0°19	18°42	19°21	26°56	n.a.	M17
T 18	18 21 2	3°19'11	15°14	11°18	19°59	3°36	20°49	0°41	19°42	26°34	0°20	18°29	19°17	27° 2	n.a.	T 18
W19	18 24 59	4°17'32	27° 5	10°23	21°13	4° 6	20°57	0°43	19°44	26°36	0°22	18°18	19°14	27° 9	n.a.	W19
T 20	18 28 55	5°15'56	8♌54	9°25	22°28	4°37	21° 5	0°44	19°45	26°38	0°23	18° 9	19°11	27°16	n.a.	T 20
F 21	18 32 52	6°14'21	20°43	8°25	23°42	5° 7	21°12	0°46	19°47	26°40	0°24	18° 3	19° 8	27°22	n.a.	F 21
S 22	18 36 48	7°12'48	2♍34	7°25	24°57	5°36	21°20	0°47	19°48	26°43	0°26	18° 0	19° 5	27°29	n.a.	S 22
S 23	18 40 45	8°11'17	14°32	6°26	26°11	6° 6	21°27	0°49	19°49	26°45	0°27	17°D58	19° 2	27°36	n.a.	S 23
M24	18 44 41	9° 9'48	26°43	5°29	27°26	6°35	21°34	0°50	19°50	26°47	0°29	17°59	18°58	27°42	n.a.	M24
T 25	18 48 38	10° 8'20	9♎ 9	4°36	28°40	7° 4	21°41	0°51	19°52	26°49	0°30	17°R59	18°55	27°49	n.a.	T 25
W26	18 52 34	11° 6'55	21°58	3°47	29°55	7°32	21°48	0°52	19°53	26°51	0°31	17°58	18°52	27°56	n.a.	W26
T 27	18 56 31	12° 5'31	5♏13	3° 5	1♋10	8° 0	21°55	0°53	19°54	26°53	0°33	17°56	18°49	28° 3	n.a.	T 27
F 28	19 0 27	13° 4'09	18°58	2°30	2°24	8°28	22° 2	0°54	19°55	26°55	0°34	17°52	18°46	28° 9	n.a.	F 28
S 29	19 4 24	14° 2'50	3♐12	2° 3	3°39	8°56	22° 8	0°55	19°56	26°58	0°35	17°45	18°42	28°16	n.a.	S 29
S 30	19 8 21	15° 1'32	17°54	1°45	4°54	9°23	22°15	0°56	19°57	27° 0	0°37	17°36	18°39	28°23	n.a.	S 30
M31	19 12 17	16♋ 0'16	2♑58	1°D36	6♋ 9	9♈50	22♈21	0♈56	19♈58	27♋ 2	0♊38	17♍27	18♍36	28♋29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n18	15s 3	4n32	21n19	1s59	20n18	0s 5	4s15	2s 7	6n21	1s 3	2s22	2s32	7n15	0s27	22n36	1n12	23n19	2n48	3n49	3n58	17n26		n.a.
S 2	23 24	17 32	4 55	21 4	2 11	20 36	0 3	4 1	2 7	6 25	1 3	2 20	2 32	7 16	0 27	22 35	1 12	23 19	2 48	3 53	3 59	17 25		n.a.
M 3	23 29	18 52	5 0	20 49	2 23	20 54	0 0	3 47	2 7	6 29	1 3	2 19	2 33	7 16	0 27	22 35	1 12	23 20	2 49	3 58	4 1	17 24		n.a.
T 4	23 34	18 54	4 43	20 35	2 34	21 12	0n 2	3 34	2 7	6 32	1 3	2 18	2 33	7 17	0 27	22 35	1 12	23 20	2 49	4 2	4 2	17 24		n.a.
W 5	23 38	17 36	4 7	20 21	2 46	21 29	0 5	3 20	2 8	6 36	1 3	2 17	2 33	7 18	0 27	22 34	1 12	23 21	2 49	4 6	4 3	17 23		n.a.
T 6	23 42	15 7	3 15	20 8	2 57	21 45	0 7	3 6	2 8	6 40	1 3	2 16	2 33	7 19	0 27	22 34	1 12	23 21	2 49	4 8	4 5	17 22		n.a.
F 7	23 46	11 42	2 10	19 56	3 8	22 1	0 10	2 53	2 8	6 43	1 3	2 15	2 34	7 20	0 27	22 33	1 12	23 22	2 49	4 10	4 6	17 22		n.a.
S 8	23 49	7 42	0 59	19 45	3 19	22 16	0 12	2 39	2 8	6 47	1 3	2 14	2 34	7 20	0 27	22 33	1 12	23 22	2 49	4 10	4 7	17 21		n.a.
S 9	23 51	3 22	0s13	19 34	3 29	22 31	0 15	2 26	2 8	6 50	1 3	2 13	2 34	7 21	0 27	22 33	1 12	23 23	2 49	4 10	4 8	17 20		n.a.
M10	23 54	1n 1	1 23	19 26	3 38	22 44	0 17	2 12	2 8	6 54	1 3	2 12	2 34	7 22	0 27	22 32	1 12	23 23	2 49	4 10	4 10	17 19		n.a.
T 11	23 55	5 16	2 28	19 18	3 47	22 58	0 19	1 59	2 8	6 57	1 3	2 11	2 35	7 23	0 27	22 32	1 12	23 23	2 49	4 11	4 11	17 19		n.a.
W12	23 57	9 10	3 23	19 12	3 55	23 10	0 22	1 46	2 8	7 0	1 3	2 10	2 35	7 23	0 27	22 31	1 12	23 24	2 49	4 12	4 12	17 18		n.a.
T 13	23 58	12 34	4 7	19 8	4 2	23 22	0 24	1 33	2 8	7 4	1 3	2 10	2 35	7 24	0 27	22 31	1 12	23 24	2 50	4 15	4 13	17 17		n.a.
F 14	23 58	15 22	4 38	19 5	4 8	23 33	0 27	1 20	2 8	7 7	1 4	2 9	2 35	7 25	0 27	22 31	1 12	23 25	2 50	4 19	4 15	17 16		n.a.
S 15	23 58	17 26	4 56	19 4	4 13	23 43	0 29	1 7	2 8	7 10	1 4	2 8	2 36	7 25	0 28	22 30	1 12	23 25	2 50	4 23	4 16	17 16		n.a.
S 16	23 58	18 41	5 0	19 5	4 16	23 53	0 31	0 54	2 8	7 13	1 4	2 8	2 36	7 26	0 28	22 30	1 12	23 26	2 50	4 29	4 17	17 15		n.a.
M17	23 57	19 5	4 51	19 8	4 17	24 2	0 33	0 42	2 8	7 16	1 4	2 7	2 36	7 26	0 28	22 29	1 12	23 26	2 50	4 34	4 19	17 14		n.a.
T 18	23 56	18 38	4 29	19 13	4 17	24 11	0 36	0 29	2 8	7 19	1 4	2 7	2 37	7 27	0 28	22 29	1 12	23 26	2 50	4 39	4 20	17 13		n.a.
W19	23 54	17 22	3 55	19 20	4 15	24 18	0 38	0 17	2 8	7 22	1 4	2 6	2 37	7 28	0 28	22 29	1 12	23 27	2 50	4 44	4 21	17 13		n.a.
T 20	23 52	15 21	3 12	19 28	4 10	24 25	0 40	0 5	2 8	7 25	1 4	2 6	2 37	7 28	0 28	22 28	1 12	23 27	2 50	4 47	4 22	17 12		n.a.
F 21	23 49	12 43	2 20	19 38	4 4	24 31	0 42	0n 8	2 8	7 28	1 4	2 5	2 37	7 29	0 28	22 28	1 12	23 28	2 50	4 50	4 24	17 11		n.a.
S 22	23 46	9 32	1 21	19 50	3 56	24 36	0 44	0 20	2 8	7 31	1 4	2 5	2 38	7 29	0 28	22 27	1 12	23 28	2 50	4 51	4 25	17 10		n.a.
S 23	23 43	5 56	0 18	20 3	3 46	24 41	0 46	0 32	2 7	7 33	1 4	2 4	2 38	7 30	0 28	22 27	1 12	23 29	2 51	4 51	4 26	17 10		n.a.
M24	23 39	2 3	0n46	20 18	3 34	24 45	0 48	0 44	2 7	7 36	1 4	2 4	2 38	7 30	0 28	22 27	1 12	23 29	2 51	4 51	4 27	17 9		n.a.
T 25	23 34	2s 1	1 50	20 33	3 20	24 48	0 50	0 55	2 7	7 39	1 4	2 4	2 38	7 31	0 28	22 26	1 12	23 29	2 51	4 51	4 29	17 8		n.a.
W26	23 30	6 7	2 51	20 50	3 5	24 50	0 52	1 7	2 7	7 41	1 5	2 4	2 39	7 31	0 28	22 26	1 12	23 30	2 51	4 51	4 30	17 7		n.a.
T 27	23 24	10 2	3 44	21 7	2 49	24 52	0 54	1 18	2 7	7 44	1 5	2 4	2 39	7 31	0 28	22 25	1 12	23 30	2 51	4 52	4 31	17 6		n.a.
F 28	23 19	13 35	4 27	21 25	2 31	24 53	0 56	1 30	2 7	7 46	1 5	2 4	2 39	7 32	0 28	22 25	1 12	23 31	2 51	4 54	4 33	17 6		n.a.
S 29	23 13	16 27	4 55	21 44	2 13	24 53	0 57	1 41	2 7	7 48	1 5	2 3	2 40	7 32	0 28	22 24	1 12	23 31	2 51	4 57	4 34	17 5		n.a.
S 30	23 6	18 22	5 4	22 3	1 55	24 52	0 59	1 52	2 6	7 51	1 5	2 3	2 40	7 32	0 28	22 24	1 12	23 31	2 51	5 0	4 35	17 4		n.a.
M31	22n59	19s 3	4n53	22n21	1s36	24n50	1n 1	2n 3	2s 6	7n53	1s 5	2s 3	2s40	7n33	0s28	22n23	1n12	23n32	2n52	5n 4	4n36	17n 3		n.a.

Julian Day Number = 805557.5, Delta T = 16h46m27s
Ecliptic obliquity = 23°58'21, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'50, Lahiri = -38°29'50 Julian Calendar 1 July 2508 BCE == Greg. Calendar 10 June 2508 BCE

The year -2507 astronomical counting style corresponds to year 2508 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2508 BCE
geocentric

AUGUST 2508 BCE (-2507) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 16 14	16♋59'02	18♉14	1♋37	7♋23	10♈16	22♈27	0♈57	19♈59	27♋ 4	0♊39	17°R18	18♍33	28♋36	n.a.	T 1
W 2	19 20 10	17°57'51	3♒31	1°47	8°38	10°42	22°33	0°57	19°59	27° 7	0°40	17♍10	18°30	28°43	n.a.	W 2
T 3	19 24 7	18°56'41	18°39	2° 7	9°53	11° 8	22°38	0°57	20° 0	27° 9	0°42	17° 5	18°27	28°49	n.a.	T 3
F 4	19 28 3	19°55'34	3♓28	2°37	11° 8	11°33	22°44	0°R57	20° 1	27°11	0°43	17° 2	18°23	28°56	n.a.	F 4
S 5	19 32 0	20°54'30	17°53	3°15	12°23	11°58	22°49	0°57	20° 2	27°13	0°44	17°D 2	18°20	29° 3	n.a.	S 5
S 6	19 35 56	21°53'27	1♈52	4° 2	13°38	12°23	22°54	0°57	20° 2	27°15	0°45	17° 2	18°17	29° 9	n.a.	S 6
M 7	19 39 53	22°52'28	15°25	4°57	14°53	12°47	22°59	0°57	20° 3	27°18	0°46	17° 3	18°14	29°16	n.a.	M 7
T 8	19 43 49	23°51'31	28°34	6° 0	16° 8	13°11	23° 4	0°57	20° 3	27°20	0°47	17°R 3	18°11	29°23	n.a.	T 8
W 9	19 47 46	24°50'36	11♉22	7°10	17°23	13°34	23° 9	0°56	20° 4	27°22	0°48	17° 2	18° 8	29°30	n.a.	W 9
T 10	19 51 43	25°49'44	23°53	8°25	18°38	13°57	23°13	0°55	20° 4	27°24	0°49	16°58	18° 4	29°36	n.a.	T 10
F 11	19 55 39	26°48'55	6♊11	9°46	19°53	14°20	23°18	0°55	20° 4	27°27	0°51	16°52	18° 1	29°43	n.a.	F 11
S 12	19 59 36	27°48'08	18°19	11°12	21° 8	14°42	23°22	0°54	20° 5	27°29	0°52	16°44	17°58	29°50	n.a.	S 12
S 13	20 3 32	28°47'23	0♋19	12°42	22°23	15° 4	23°26	0°53	20° 5	27°31	0°53	16°36	17°55	29°56	n.a.	S 13
M14	20 7 29	29°46'41	12°14	14°16	23°38	15°25	23°30	0°52	20° 5	27°33	0°54	16°26	17°52	0♌ 3	n.a.	M14
T 15	20 11 25	0♌46'01	24° 6	15°52	24°54	15°45	23°33	0°51	20° 5	27°36	0°55	16°17	17°48	0°10	n.a.	T 15
W16	20 15 22	1°45'23	5♌55	17°31	26° 9	16° 6	23°37	0°50	20° 5	27°38	0°56	16°10	17°45	0°16	n.a.	W16
T 17	20 19 18	2°44'47	17°45	19°12	27°24	16°25	23°40	0°48	20°R 5	27°40	0°56	16° 4	17°42	0°23	n.a.	T 17
F 18	20 23 15	3°44'14	29°37	20°54	28°39	16°45	23°43	0°47	20° 5	27°42	0°57	16° 0	17°39	0°30	n.a.	F 18
S 19	20 27 11	4°43'43	11♍32	22°38	29°55	17° 3	23°46	0°45	20° 5	27°44	0°58	15°D59	17°36	0°36	n.a.	S 19
S 20	20 31 8	5°43'14	23°35	24°23	1♌10	17°21	23°49	0°44	20° 5	27°47	0°59	15°59	17°33	0°43	n.a.	S 20
M21	20 35 5	6°42'46	5♎49	26° 8	2°25	17°39	23°51	0°42	20° 5	27°49	1° 0	16° 0	17°29	0°50	n.a.	M21
T 22	20 39 1	7°42'21	18°17	27°54	3°40	17°56	23°53	0°40	20° 4	27°51	1° 1	16° 2	17°26	0°57	n.a.	T 22
W23	20 42 58	8°41'58	1♏ 4	29°39	4°56	18°12	23°55	0°38	20° 4	27°53	1° 2	16° 3	17°23	1° 3	n.a.	W23
T 24	20 46 54	9°41'37	14°14	1♌25	6°11	18°28	23°57	0°36	20° 4	27°56	1° 2	16°R 3	17°20	1°10	n.a.	T 24
F 25	20 50 51	10°41'17	27°49	3°11	7°27	18°44	23°59	0°34	20° 3	27°58	1° 3	16° 2	17°17	1°17	n.a.	F 25
S 26	20 54 47	11°41'00	11♐52	4°56	8°42	18°58	24° 0	0°31	20° 3	28° 0	1° 4	15°59	17°14	1°23	n.a.	S 26
S 27	20 58 44	12°40'44	26°22	6°41	9°57	19°12	24° 2	0°29	20° 2	28° 2	1° 5	15°55	17°10	1°30	n.a.	S 27
M28	21 2 40	13°40'31	11♑14	8°26	11°13	19°26	24° 3	0°26	20° 2	28° 4	1° 5	15°50	17° 7	1°37	n.a.	M28
T 29	21 6 37	14°40'19	26°23	10°10	12°28	19°39	24° 4	0°24	20° 1	28° 6	1° 6	15°46	17° 4	1°43	n.a.	T 29
W30	21 10 33	15°40'10	11♒38	11°54	13°44	19°51	24° 5	0°21	20° 1	28° 9	1° 7	15°42	17° 1	1°50	n.a.	W30
T 31	21 14 30	16♌40'02	26♒49	13♌37	14♌59	20♈ 3	24♈ 5	0♈18	20♈ 0	28♋11	1♊ 7	15♍39	16♍58	1♌57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n52	18s23	4n21	22n40	1s18	24n48	1n 2	2n14	2s 6	7n55	1s 5	2s 4	2s40	7n33	0s28	22n23	1n12	23n32	2n52	5n 8	4n38	17n 2			n.a.
W 2	22 44	16 23	3 31	22 58	1 0	24 45	1 4	2 24	2 6	7 57	1 5	2 4	2 41	7 33	0 28	22 23	1 12	23 33	2 52	5 10	4 39	17 2			n.a.
T 3	22 36	13 16	2 26	23 15	0 42	24 41	1 6	2 35	2 6	7 59	1 5	2 4	2 41	7 34	0 28	22 22	1 12	23 33	2 52	5 13	4 40	17 1			n.a.
F 4	22 27	9 20	1 12	23 32	0 25	24 36	1 7	2 45	2 5	8 1	1 5	2 4	2 41	7 34	0 28	22 22	1 12	23 33	2 52	5 14	4 41	17 0			n.a.
S 5	22 18	4 58	0s 5	23 47	0 9	24 31	1 8	2 55	2 5	8 3	1 6	2 4	2 42	7 34	0 28	22 21	1 12	23 34	2 52	5 14	4 43	16 59			n.a.
S 6	22 9	0 27	1 19	24 1	0n 7	24 25	1 10	3 5	2 5	8 5	1 6	2 5	2 42	7 34	0 28	22 21	1 12	23 34	2 52	5 14	4 44	16 58			n.a.
M 7	21 59	3n57	2 26	24 14	0 21	24 18	1 11	3 15	2 5	8 7	1 6	2 5	2 42	7 35	0 28	22 20	1 12	23 34	2 52	5 13	4 45	16 58			n.a.
T 8	21 49	8 2	3 24	24 25	0 35	24 10	1 12	3 25	2 4	8 9	1 6	2 5	2 42	7 35	0 28	22 20	1 12	23 35	2 53	5 13	4 46	16 57			n.a.
W 9	21 38	11 37	4 10	24 33	0 47	24 2	1 14	3 35	2 4	8 10	1 6	2 6	2 43	7 35	0 28	22 20	1 12	23 35	2 53	5 14	4 48	16 56			n.a.
T 10	21 27	14 36	4 43	24 40	0 58	23 53	1 15	3 44	2 4	8 12	1 6	2 6	2 43	7 35	0 28	22 19	1 12	23 36	2 53	5 15	4 49	16 55			n.a.
F 11	21 16	16 52	5 2	24 44	1 8	23 43	1 16	3 53	2 3	8 14	1 6	2 7	2 43	7 35	0 28	22 19	1 12	23 36	2 53	5 18	4 50	16 54			n.a.
S 12	21 4	18 21	5 7	24 46	1 17	23 32	1 17	4 2	2 3	8 15	1 6	2 7	2 43	7 35	0 28	22 18	1 12	23 36	2 53	5 21	4 52	16 53			n.a.
S 13	20 52	19 0	4 58	24 46	1 25	23 21	1 18	4 11	2 2	8 16	1 6	2 8	2 44	7 35	0 28	22 18	1 12	23 37	2 53	5 24	4 53	16 53			n.a.
M14	20 39	18 48	4 37	24 43	1 32	23 8	1 19	4 20	2 2	8 18	1 6	2 9	2 44	7 35	0 28	22 17	1 12	23 37	2 53	5 28	4 54	16 52			n.a.
T 15	20 26	17 46	4 4	24 37	1 38	22 56	1 19	4 28	2 2	8 19	1 7	2 9	2 44	7 35	0 28	22 17	1 12	23 37	2 53	5 32	4 55	16 51			n.a.
W16	20 13	15 59	3 20	24 29	1 43	22 42	1 20	4 37	2 1	8 20	1 7	2 10	2 44	7 35	0 28	22 16	1 12	23 38	2 54	5 35	4 57	16 50			n.a.
T 17	19 59	13 31	2 27	24 19	1 46	22 28	1 21	4 45	2 1	8 21	1 7	2 11	2 45	7 35	0 28	22 16	1 12	23 38	2 54	5 37	4 58	16 49			n.a.
F 18	19 45	10 30	1 28	24 6	1 50	22 13	1 22	4 53	2 0	8 22	1 7	2 12	2 45	7 35	0 28	22 16	1 12	23 38	2 54	5 38	4 59	16 48			n.a.
S 19	19 30	7 1	0 24	23 52	1 52	21 57	1 22	5 0	2 0	8 23	1 7	2 13	2 45	7 35	0 28	22 15	1 12	23 39	2 54	5 39	5 0	16 48			n.a.
S 20	19 16	3 14	0n41	23 35	1 53	21 41	1 23	5 8	1 59	8 24	1 7	2 13	2 45	7 35	0 28	22 15	1 12	23 39	2 54	5 39	5 2	16 47			n.a.
M21	19 0	0s45	1 46	23 15	1 54	21 24	1 23	5 15	1 59	8 25	1 7	2 14	2 46	7 35	0 28	22 14	1 12	23 39	2 54	5 38	5 3	16 46			n.a.
T 22	18 45	4 45	2 47	22 54	1 54	21 7	1 23	5 22	1 58	8 26	1 7	2 15	2 46	7 35	0 28	22 14	1 12	23 40	2 54	5 38	5 4	16 45			n.a.
W23	18 29	8 39	3 41	22 31	1 53	20 49	1 24	5 29	1 58	8 27	1 7	2 16	2 46	7 35	0 28	22 13	1 12	23 40	2 55	5 37	5 5	16 44			n.a.
T 24	18 13	12 14	4 26	22 7	1 52	20 30	1 24	5 36	1 57	8 27	1 7	2 18	2 46	7 35	0 28	22 13	1 12	23 40	2 55	5 37	5 7	16 43			n.a.
F 25	17 57	15 18	4 57	21 40	1 51	20 10	1 24	5 42	1 56	8 28	1 8	2 19	2 47	7 35	0 28	22 13	1 12	23 40	2 55	5 38	5 8	16 42			n.a.
S 26	17 40	17 34	5 12	21 12	1 48	19 51	1 24	5 49	1 56	8 28	1 8	2 20	2 47	7 34	0 28	22 12	1 12	23 41	2 55	5 39	5 9	16 41			n.a.
S 27	17 23	18 48	5 7	20 43	1 46	19 30	1 24	5 55	1 55	8 29	1 8	2 21	2 47	7 34	0 28	22 12	1 12	23 41	2 55	5 40	5 11	16 41			n.a.
M28	17 5	18 48	4 43	20 13	1 43	19 9	1 24	6 1	1 54	8 29	1 8	2 22	2 47	7 34	0 28	22 11	1 12	23 41	2 55	5 42	5 12	16 40			n.a.
T 29	16 48	17 27	3 58	19 41	1 39	18 47	1 24	6 6	1 54	8 29	1 8	2 23	2 48	7 34	0 28	22 11	1 12	23 42	2 55	5 44	5 13	16 39			n.a.
W30	16 30	14 52	2 56	19 8	1 36	18 25	1 24	6 12	1 53	8 29	1 8	2 25	2 48	7 33	0 28	22 10	1 12	23 42	2 56	5 46	5 14	16 38			n.a.
T 31	16n11	11s16	1n42	18n34	1n32	18n 2	1n24	6n17	1s52	8n29	1s 8	2s26	2s48	7n33	0s28	22n10	1n12	23n42	2n56	5n47	5n16	16n37			n.a.

Julian Day Number = 805588.5, Delta T = 16h46m25s
Ecliptic obliquity = 23°58'21, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'46, Lahiri = -38°29'46 Julian Calendar 1 Aug. 2508 BCE == Greg. Calendar 11 July 2508 BCE

The year -2507 astronomical counting style corresponds to year 2508 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2508 BCE
geocentric

SEPTEMBER 2508 BCE (-2507) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 18 27	17♌39'57	11♓46	15♌19	16♌14	20♈14	24♈ 5	0°R15	19°R59	28♋13	1♊ 8	15°D38	16♍54	2♌ 3	n.a.	F 1
S 2	21 22 23	18°39'54	26°23	17° 1	17°30	20°24	24°R 6	0♈12	19♈58	28°15	1° 8	15♍39	16°51	2°10	n.a.	S 2
S 3	21 26 20	19°39'53	10♈33	18°43	18°45	20°33	24° 5	0° 9	19°57	28°17	1° 9	15°40	16°48	2°17	n.a.	S 3
M 4	21 30 16	20°39'55	24°17	20°24	20° 1	20°42	24° 5	0° 6	19°56	28°19	1° 9	15°41	16°45	2°23	n.a.	M 4
T 5	21 34 13	21°39'59	7♉33	22° 4	21°16	20°50	24° 5	0° 3	19°55	28°21	1°10	15°43	16°42	2°30	n.a.	T 5
W 6	21 38 9	22°40'05	20°25	23°44	22°32	20°58	24° 4	29♓59	19°54	28°23	1°10	15°R43	16°39	2°37	n.a.	W 6
T 7	21 42 6	23°40'14	2♊57	25°23	23°47	21° 4	24° 3	29°56	19°53	28°26	1°11	15°43	16°35	2°43	n.a.	T 7
F 8	21 46 2	24°40'25	15°13	27° 2	25° 3	21°10	24° 2	29°52	19°52	28°28	1°11	15°42	16°32	2°50	n.a.	F 8
S 9	21 49 59	25°40'39	27°16	28°40	26°19	21°15	24° 1	29°49	19°51	28°30	1°11	15°39	16°29	2°57	n.a.	S 9
S 10	21 53 55	26°40'54	9♋11	0♍17	27°34	21°20	23°59	29°45	19°50	28°32	1°12	15°37	16°26	3° 4	n.a.	S 10
M11	21 57 52	27°41'12	21° 2	1°54	28°50	21°23	23°58	29°41	19°49	28°34	1°12	15°34	16°23	3°10	n.a.	M11
T 12	22 1 48	28°41'32	2♌52	3°31	0♍ 5	21°26	23°56	29°38	19°47	28°36	1°12	15°31	16°20	3°17	n.a.	T 12
W13	22 5 45	29°41'54	14°42	5° 7	1°21	21°28	23°54	29°34	19°46	28°38	1°13	15°28	16°16	3°24	n.a.	W13
T 14	22 9 42	0♍42'18	26°36	6°42	2°36	21°29	23°51	29°30	19°45	28°40	1°13	15°27	16°13	3°30	n.a.	T 14
F 15	22 13 38	1°42'44	8♍35	8°18	3°52	21°R29	23°49	29°26	19°43	28°42	1°13	15°26	16°10	3°37	n.a.	F 15
S 16	22 17 35	2°43'11	20°41	9°52	5° 7	21°29	23°46	29°21	19°42	28°44	1°13	15°D26	16° 7	3°44	n.a.	S 16
S 17	22 21 31	3°43'41	2♎56	11°27	6°23	21°27	23°43	29°17	19°40	28°46	1°13	15°26	16° 4	3°50	n.a.	S 17
M18	22 25 28	4°44'12	15°21	13° 1	7°39	21°25	23°40	29°13	19°39	28°47	1°14	15°27	16° 0	3°57	n.a.	M18
T 19	22 29 24	5°44'45	28° 0	14°34	8°54	21°22	23°37	29° 9	19°37	28°49	1°14	15°28	15°57	4° 4	n.a.	T 19
W20	22 33 21	6°45'19	10♏54	16° 7	10°10	21°18	23°33	29° 4	19°35	28°51	1°14	15°29	15°54	4°10	n.a.	W20
T 21	22 37 17	7°45'55	24° 5	17°40	11°25	21°13	23°30	29° 0	19°34	28°53	1°14	15°30	15°51	4°17	n.a.	T 21
F 22	22 41 14	8°46'32	7♐36	19°12	12°41	21° 7	23°26	28°55	19°32	28°55	1°14	15°R30	15°48	4°24	n.a.	F 22
S 23	22 45 10	9°47'11	21°28	20°45	13°57	21° 0	23°22	28°51	19°30	28°57	1°R14	15°30	15°45	4°30	n.a.	S 23
S 24	22 49 7	10°47'52	5♑40	22°16	15°12	20°53	23°18	28°46	19°28	28°58	1°14	15°29	15°41	4°37	n.a.	S 24
M25	22 53 4	11°48'33	20°12	23°48	16°28	20°45	23°13	28°42	19°26	29° 0	1°14	15°29	15°38	4°44	n.a.	M25
T 26	22 57 0	12°49'16	4♒58	25°19	17°43	20°35	23° 9	28°37	19°25	29° 2	1°14	15°29	15°35	4°50	n.a.	T 26
W27	23 0 57	13°50'01	19°53	26°50	18°59	20°25	23° 4	28°32	19°23	29° 4	1°14	15°28	15°32	4°57	n.a.	W27
T 28	23 4 53	14°50'46	4♓49	28°20	20°14	20°15	22°59	28°27	19°21	29° 5	1°13	15°28	15°29	5° 4	n.a.	T 28
F 29	23 8 50	15°51'33	19°39	29°50	21°30	20° 3	22°54	28°23	19°19	29° 7	1°13	15°28	15°25	5°10	n.a.	F 29
S 30	23 12 46	16♍52'22	4♈14	1♎20	22♍45	19♈50	22♈49	28♓18	19♈17	29♋ 9	1♊13	15♍28	15♍22	5♌17	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n53	6s59	0n21	17n59	1n27	17n39	1n24	6n22	1s51	8n30	1s 8	2s27	2s48	7n33	0s28	22n10	1n12	23n42	2n56	5n47	5n17	16n36		n.a.
S 2	15 34	2 22	0s59	17 23	1 22	17 15	1 23	6 26	1 51	8 29	1 8	2 29	2 48	7 33	0 28	22 9	1 12	23 43	2 56	5 47	5 18	16 35		n.a.
S 3	15 15	2n14	2 13	16 47	1 18	16 51	1 23	6 31	1 50	8 29	1 8	2 30	2 49	7 32	0 28	22 9	1 12	23 43	2 56	5 46	5 19	16 34		n.a.
M 4	14 55	6 34	3 17	16 9	1 12	16 26	1 23	6 35	1 49	8 29	1 9	2 32	2 49	7 32	0 28	22 8	1 12	23 43	2 56	5 46	5 21	16 34		n.a.
T 5	14 36	10 26	4 8	15 31	1 7	16 1	1 22	6 39	1 48	8 29	1 9	2 33	2 49	7 31	0 28	22 8	1 12	23 43	2 56	5 45	5 22	16 33		n.a.
W 6	14 16	13 40	4 45	14 52	1 2	15 35	1 22	6 43	1 47	8 29	1 9	2 35	2 49	7 31	0 28	22 7	1 12	23 44	2 57	5 45	5 23	16 32		n.a.
T 7	13 56	16 11	5 8	14 13	0 56	15 9	1 21	6 46	1 46	8 28	1 9	2 36	2 49	7 31	0 28	22 7	1 13	23 44	2 57	5 45	5 24	16 31		n.a.
F 8	13 35	17 54	5 15	13 33	0 50	14 43	1 20	6 49	1 45	8 28	1 9	2 38	2 49	7 30	0 28	22 7	1 13	23 44	2 57	5 46	5 26	16 30		n.a.
S 9	13 15	18 48	5 9	12 53	0 44	14 16	1 19	6 52	1 44	8 27	1 9	2 40	2 50	7 30	0 28	22 6	1 13	23 44	2 57	5 47	5 27	16 29		n.a.
S 10	12 54	18 50	4 49	12 13	0 38	13 49	1 19	6 55	1 43	8 26	1 9	2 41	2 50	7 29	0 28	22 6	1 13	23 45	2 57	5 48	5 28	16 28		n.a.
M11	12 33	18 3	4 17	11 31	0 32	13 21	1 18	6 57	1 42	8 26	1 9	2 43	2 50	7 29	0 28	22 5	1 13	23 45	2 57	5 49	5 29	16 27		n.a.
T 12	12 11	16 29	3 34	10 50	0 25	12 53	1 17	6 59	1 41	8 25	1 9	2 45	2 50	7 28	0 28	22 5	1 13	23 45	2 57	5 50	5 31	16 26		n.a.
W13	11 50	14 12	2 42	10 8	0 19	12 25	1 16	7 1	1 39	8 24	1 9	2 46	2 50	7 28	0 28	22 5	1 13	23 45	2 58	5 51	5 32	16 25		n.a.
T 14	11 28	11 19	1 42	9 26	0 13	11 56	1 15	7 3	1 38	8 23	1 9	2 48	2 50	7 27	0 28	22 4	1 13	23 45	2 58	5 52	5 33	16 24		n.a.
F 15	11 6	7 57	0 38	8 44	0 6	11 27	1 14	7 4	1 37	8 22	1 9	2 50	2 51	7 27	0 28	22 4	1 13	23 46	2 58	5 52	5 35	16 23		n.a.
S 16	10 44	4 13	0n29	8 2	0s 0	10 58	1 12	7 5	1 36	8 21	1 10	2 52	2 51	7 26	0 28	22 4	1 13	23 46	2 58	5 52	5 36	16 23		n.a.
S 17	10 22	0 16	1 36	7 19	0 7	10 28	1 11	7 6	1 34	8 20	1 10	2 53	2 51	7 25	0 28	22 3	1 13	23 46	2 58	5 52	5 37	16 22		n.a.
M18	9 59	3s45	2 39	6 37	0 13	9 58	1 10	7 6	1 33	8 19	1 10	2 55	2 51	7 25	0 28	22 3	1 13	23 46	2 58	5 51	5 38	16 21		n.a.
T 19	9 36	7 39	3 35	5 54	0 20	9 28	1 9	7 6	1 31	8 17	1 10	2 57	2 51	7 24	0 28	22 2	1 13	23 46	2 59	5 51	5 40	16 20		n.a.
W20	9 14	11 17	4 22	5 11	0 26	8 57	1 7	7 6	1 30	8 16	1 10	2 59	2 51	7 23	0 28	22 2	1 13	23 46	2 59	5 51	5 41	16 19		n.a.
T 21	8 51	14 26	4 56	4 29	0 33	8 27	1 6	7 6	1 28	8 15	1 10	3 1	2 51	7 23	0 28	22 2	1 13	23 47	2 59	5 50	5 42	16 18		n.a.
F 22	8 27	16 53	5 15	3 46	0 39	7 56	1 4	7 5	1 27	8 13	1 10	3 3	2 51	7 22	0 29	22 1	1 13	23 47	2 59	5 50	5 43	16 17		n.a.
S 23	8 4	18 26	5 16	3 3	0 46	7 25	1 3	7 4	1 25	8 12	1 10	3 5	2 51	7 21	0 29	22 1	1 13	23 47	2 59	5 50	5 45	16 16		n.a.
S 24	7 41	18 53	4 58	2 20	0 52	6 54	1 1	7 2	1 24	8 10	1 10	3 7	2 52	7 21	0 29	22 1	1 13	23 47	2 59	5 51	5 46	16 15		n.a.
M25	7 17	18 6	4 22	1 37	0 59	6 22	0 59	7 1	1 22	8 8	1 10	3 9	2 52	7 20	0 29	22 0	1 13	23 47	2 59	5 51	5 47	16 14		n.a.
T 26	6 54	16 6	3 27	0 55	1 5	5 50	0 58	6 59	1 20	8 7	1 10	3 11	2 52	7 19	0 29	22 0	1 13	23 47	3 0	5 51	5 48	16 13		n.a.
W27	6 30	13 0	2 18	0 13	1 11	5 19	0 56	6 57	1 18	8 5	1 10	3 13	2 52	7 19	0 29	22 0	1 13	23 47	3 0	5 51	5 50	16 12		n.a.
T 28	6 6	9 3	0 59	0s30	1 17	4 47	0 54	6 54	1 17	8 3	1 10	3 15	2 52	7 18	0 29	21 59	1 13	23 48	3 0	5 51	5 51	16 11		n.a.
F 29	5 42	4 32	0s23	1 12	1 23	4 15	0 52	6 51	1 15	8 1	1 10	3 17	2 52	7 17	0 29	21 59	1 13	23 48	3 0	5 51	5 52	16 10		n.a.
S 30	5n18	0n 9	1s43	1s53	1s29	3n42	0n51	6n48	1s13	7n59	1s10	3s19	2s52	7n16	0s29	21n59	1n13	23n48	3n 0	5n51	5n53	16n 9		n.a.

Julian Day Number = 805619.5, Delta T = 16h46m22s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'42, Lahiri = -38°29'41 Julian Calendar 1 Sept. 2508 BCE == Greg. Calendar 11 Aug. 2508 BCE

The year -2507 astronomical counting style corresponds to year 2508 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2508 BCE
geocentric

OCTOBER 2508 BCE (-2507) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 16 43	17♍53'12	18♈29	2♎49	24♍ 1	19°R37	22°R43	28°R13	19°R15	29♋10	1°R13	15°R28	15♍19	5♌24	n.a.	S 1
M 2	23 20 39	18°54'04	2♉19	4°18	25°16	19♈23	22♈38	28♓ 8	19♈12	29°12	1♊13	15♍28	15°16	5°30	n.a.	M 2
T 3	23 24 36	19°54'58	15°43	5°46	26°32	19° 8	22°32	28° 3	19°10	29°14	1°12	15°27	15°13	5°37	n.a.	T 3
W 4	23 28 33	20°55'53	28°43	7°14	27°47	18°52	22°26	27°58	19° 8	29°15	1°12	15°27	15°10	5°44	n.a.	W 4
T 5	23 32 29	21°56'50	11♊20	8°42	29° 3	18°36	22°20	27°53	19° 6	29°17	1°12	15°26	15° 6	5°51	n.a.	T 5
F 6	23 36 26	22°57'49	23°38	10° 8	0♎19	18°18	22°14	27°48	19° 4	29°18	1°11	15°D26	15° 3	5°57	n.a.	F 6
S 7	23 40 22	23°58'49	5♋42	11°35	1°34	18° 1	22° 8	27°43	19° 2	29°20	1°11	15°27	15° 0	6° 4	n.a.	S 7
S 8	23 44 19	24°59'50	17°37	13° 0	2°50	17°42	22° 1	27°38	18°59	29°21	1°11	15°27	14°57	6°11	n.a.	S 8
M 9	23 48 15	26° 0'54	29°26	14°25	4° 5	17°23	21°54	27°33	18°57	29°22	1°10	15°28	14°54	6°17	n.a.	M 9
T 10	23 52 12	27° 1'58	11♌15	15°48	5°21	17° 3	21°48	27°28	18°55	29°24	1°10	15°29	14°51	6°24	n.a.	T 10
W11	23 56 8	28° 3'04	23° 8	17°11	6°36	16°42	21°41	27°23	18°52	29°25	1° 9	15°30	14°47	6°31	n.a.	W11
T 12	0 0 5	29° 4'11	5♍ 7	18°32	7°52	16°22	21°34	27°18	18°50	29°27	1° 9	15°31	14°44	6°37	n.a.	T 12
F 13	0 4 2	0♎ 5'19	17°16	19°52	9° 7	16° 0	21°27	27°13	18°48	29°28	1° 8	15°R32	14°41	6°44	n.a.	F 13
S 14	0 7 58	1° 6'28	29°35	21°10	10°22	15°38	21°20	27° 8	18°45	29°29	1° 8	15°31	14°38	6°51	n.a.	S 14
S 15	0 11 55	2° 7'39	12♎ 8	22°27	11°38	15°16	21°12	27° 3	18°43	29°30	1° 7	15°30	14°35	6°57	n.a.	S 15
M16	0 15 51	3° 8'50	24°53	23°41	12°53	14°53	21° 5	26°58	18°40	29°32	1° 7	15°27	14°31	7° 4	n.a.	M16
T 17	0 19 48	4°10'02	7♏53	24°52	14° 9	14°30	20°57	26°53	18°38	29°33	1° 6	15°25	14°28	7°11	n.a.	T 17
W18	0 23 44	5°11'15	21° 5	26° 1	15°24	14° 7	20°50	26°48	18°35	29°34	1° 5	15°22	14°25	7°17	n.a.	W18
T 19	0 27 41	6°12'28	4♐30	27° 6	16°40	13°44	20°42	26°43	18°33	29°35	1° 5	15°19	14°22	7°24	n.a.	T 19
F 20	0 31 37	7°13'43	18° 9	28° 7	17°55	13°20	20°34	26°39	18°30	29°36	1° 4	15°17	14°19	7°31	n.a.	F 20
S 21	0 35 34	8°14'57	1♑59	29° 4	19°10	12°56	20°27	26°34	18°28	29°37	1° 3	15°D16	14°16	7°37	n.a.	S 21
S 22	0 39 31	9°16'12	16° 1	29°55	20°26	12°32	20°19	26°29	18°25	29°38	1° 3	15°16	14°12	7°44	n.a.	S 22
M23	0 43 27	10°17'28	0♒14	0♏41	21°41	12° 9	20°11	26°24	18°23	29°39	1° 2	15°17	14° 9	7°51	n.a.	M23
T 24	0 47 24	11°18'44	14°35	1°20	22°57	11°45	20° 3	26°19	18°20	29°40	1° 1	15°18	14° 6	7°57	n.a.	T 24
W25	0 51 20	12°20'00	29° 2	1°52	24°12	11°21	19°55	26°15	18°18	29°41	1° 0	15°20	14° 3	8° 4	n.a.	W25
T 26	0 55 17	13°21'16	13♓31	2°15	25°27	10°57	19°47	26°10	18°15	29°42	0°59	15°R20	14° 0	8°11	n.a.	T 26
F 27	0 59 13	14°22'33	27°57	2°29	26°42	10°34	19°39	26° 5	18°13	29°43	0°59	15°20	13°56	8°17	n.a.	F 27
S 28	1 3 10	15°23'50	12♈14	2°R33	27°58	10°11	19°31	26° 1	18°10	29°44	0°58	15°18	13°53	8°24	n.a.	S 28
S 29	1 7 6	16°25'07	26°18	2°26	29°13	9°48	19°22	25°56	18° 8	29°45	0°57	15°14	13°50	8°31	n.a.	S 29
M30	1 11 3	17°26'25	10♉ 3	2° 7	0♏28	9°26	19°14	25°52	18° 5	29°46	0°56	15° 9	13°47	8°37	n.a.	M30
T 31	1 15 0	18♎27'44	23♉28	1♏37	1♏44	9♈ 3	19♈ 6	25♓47	18♈ 2	29♋46	0♊55	15♍ 3	13♍44	8♌44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	4n53	4n44	2s54	2s35	1s34	3n10	0n49	6n45	1s11	7n57	1s10	3s21	2s52	7n15	0s29	21n58	1n13	23n48	3n 0	5n51		5n55		16n 8			n.a.
M 2	4 29	8 55	3 52	3 16	1 40	2 38	0 47	6 41	1 9	7 55	1 10	3 23	2 52	7 15	0 29	21 58	1 13	23 48	3 0	5 51		5 56		16 7			n.a.
T 3	4 5	12 31	4 36	3 57	1 45	2 5	0 45	6 37	1 7	7 53	1 10	3 25	2 52	7 14	0 29	21 58	1 13	23 48	3 1	5 51		5 57		16 6			n.a.
W 4	3 40	15 22	5 4	4 37	1 50	1 33	0 43	6 33	1 5	7 50	1 10	3 27	2 52	7 13	0 29	21 58	1 13	23 48	3 1	5 52		5 58		16 5			n.a.
T 5	3 16	17 24	5 17	5 16	1 55	1 0	0 41	6 29	1 3	7 48	1 10	3 29	2 52	7 12	0 29	21 57	1 14	23 48	3 1	5 52		6 0		16 4			n.a.
F 6	2 51	18 35	5 15	5 56	2 0	0 28	0 39	6 24	1 0	7 46	1 10	3 31	2 52	7 11	0 29	21 57	1 14	23 48	3 1	5 52		6 1		16 3			n.a.
S 7	2 27	18 53	4 58	6 34	2 4	0s 5	0 37	6 19	0 58	7 43	1 10	3 33	2 52	7 10	0 29	21 57	1 14	23 48	3 1	5 52		6 2		16 2			n.a.
S 8	2 2	18 20	4 29	7 12	2 8	0 37	0 34	6 14	0 56	7 41	1 10	3 35	2 52	7 9	0 29	21 56	1 14	23 48	3 1	5 51		6 3		16 1			n.a.
M 9	1 37	17 0	3 49	7 49	2 12	1 10	0 32	6 9	0 54	7 38	1 10	3 37	2 52	7 9	0 29	21 56	1 14	23 48	3 1	5 51		6 5		16 0			n.a.
T 10	1 12	14 55	2 59	8 25	2 15	1 43	0 30	6 3	0 51	7 36	1 10	3 39	2 52	7 8	0 29	21 56	1 14	23 49	3 2	5 51		6 6		15 59			n.a.
W11	0 47	12 12	2 1	9 1	2 18	2 15	0 28	5 57	0 49	7 33	1 10	3 41	2 52	7 7	0 29	21 56	1 14	23 49	3 2	5 50		6 7		15 58			n.a.
T 12	0 23	8 57	0 57	9 35	2 21	2 48	0 26	5 51	0 47	7 31	1 10	3 43	2 52	7 6	0 29	21 55	1 14	23 49	3 2	5 50		6 8		15 57			n.a.
F 13	0s 2	5 17	0n10	10 8	2 23	3 20	0 23	5 45	0 44	7 28	1 10	3 45	2 52	7 5	0 29	21 55	1 14	23 49	3 2	5 50		6 10		15 56			n.a.
S 14	0 27	1 20	1 17	10 39	2 24	3 53	0 21	5 39	0 42	7 25	1 10	3 47	2 52	7 4	0 29	21 55	1 14	23 49	3 2	5 50		6 11		15 55			n.a.
S 15	0 52	2s44	2 22	11 10	2 25	4 25	0 19	5 32	0 39	7 22	1 10	3 49	2 52	7 3	0 29	21 55	1 14	23 49	3 2	5 50		6 12		15 54			n.a.
M16	1 17	6 44	3 21	11 38	2 26	4 57	0 16	5 26	0 37	7 20	1 10	3 51	2 52	7 2	0 29	21 55	1 14	23 49	3 2	5 51		6 13		15 53			n.a.
T 17	1 42	10 30	4 10	12 5	2 25	5 29	0 14	5 19	0 34	7 17	1 10	3 53	2 52	7 1	0 29	21 54	1 14	23 49	3 3	5 52		6 15		15 52			n.a.
W18	2 6	13 49	4 48	12 30	2 24	6 1	0 12	5 12	0 32	7 14	1 10	3 55	2 52	7 0	0 29	21 54	1 14	23 49	3 3	5 54		6 16		15 51			n.a.
T 19	2 31	16 27	5 10	12 52	2 23	6 33	0 9	5 5	0 29	7 11	1 10	3 56	2 51	6 59	0 29	21 54	1 14	23 49	3 3	5 55		6 17		15 50			n.a.
F 20	2 56	18 12	5 15	13 12	2 20	7 5	0 7	4 58	0 27	7 8	1 10	3 58	2 51	6 58	0 29	21 54	1 14	23 49	3 3	5 56		6 18		15 49			n.a.
S 21	3 21	18 56	5 2	13 30	2 16	7 36	0 4	4 51	0 24	7 5	1 10	4 0	2 51	6 57	0 29	21 54	1 14	23 49	3 3	5 56		6 20		15 48			n.a.
S 22	3 45	18 30	4 31	13 44	2 11	8 7	0 2	4 44	0 21	7 2	1 9	4 2	2 51	6 56	0 29	21 53	1 14	23 49	3 3	5 56		6 21		15 47			n.a.
M23	4 10	16 55	3 43	13 55	2 6	8 38	0s 0	4 37	0 19	6 59	1 9	4 4	2 51	6 55	0 29	21 53	1 14	23 49	3 3	5 56		6 22		15 46			n.a.
T 24	4 34	14 15	2 41	14 3	1 58	9 9	0 3	4 30	0 16	6 56	1 9	4 6	2 51	6 54	0 29	21 53	1 14	23 49	3 4	5 55		6 23		15 45			n.a.
W25	4 59	10 41	1 28	14 6	1 50	9 40	0 5	4 23	0 14	6 53	1 9	4 8	2 51	6 53	0 29	21 53	1 15	23 48	3 4	5 54		6 25		15 44			n.a.
T 26	5 23	6 28	0 10	14 5	1 40	10 10	0 8	4 16	0 11	6 50	1 9	4 9	2 51	6 52	0 29	21 53	1 15	23 48	3 4	5 54		6 26		15 43			n.a.
F 27	5 47	1 53	1s 9	13 59	1 29	10 41	0 10	4 9	0 9	6 47	1 9	4 11	2 51	6 51	0 29	21 53	1 15	23 48	3 4	5 54		6 27		15 42			n.a.
S 28	6 12	2n46	2 22	13 49	1 16	11 11	0 12	4 2	0 6	6 44	1 9	4 13	2 50	6 50	0 29	21 52	1 15	23 48	3 4	5 55		6 28		15 41			n.a.
S 29	6 36	7 11	3 26	13 33	1 2	11 40	0 15	3 55	0 3	6 41	1 9	4 15	2 50	6 49	0 29	21 52	1 15	23 48	3 4	5 57		6 30		15 40			n.a.
M30	7 0	11 7	4 16	13 12	0 46	12 10	0 17	3 48	0 1	6 38	1 9	4 16	2 50	6 48	0 29	21 52	1 15	23 48	3 4	5 59		6 31		15 39			n.a.
T 31	7s24	14n22	4s50	12s45	0s29	12s39	0s20	3n41	0n 2	6n35	1s 8	4s18	2s50	6n47	0s29	21n52	1n15	23n48	3n 5	6n 1		6n32		15n38			n.a.

Julian Day Number = 805649.5, Delta T = 16h46m20s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'38, Lahiri = -38°29'37 Julian Calendar 1 Oct. 2508 BCE == Greg. Calendar 10 Sept. 2508 BCE

The year -2507 astronomical counting style corresponds to year 2508 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2508 BCE
geocentric

NOVEMBER 2508 BCE (-2507) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 18 56	19♎29'03	6♊30	0°R56	2♏59	8°R42	18°R58	25°R43	18°R 0	29♋47	0°R54	14°R57	13♍41	8♌51	n.a.	W 1
T 2	1 22 53	20°30'23	19°11	0♏ 3	4°14	8♈20	18♈50	25♓39	17♈57	29°48	0♊53	14♍52	13°37	8°57	n.a.	T 2
F 3	1 26 49	21°31'43	1♋32	29♎ 1	5°29	7°59	18°42	25°34	17°55	29°49	0°52	14°49	13°34	9° 4	n.a.	F 3
S 4	1 30 46	22°33'03	13°39	27°50	6°44	7°39	18°33	25°30	17°52	29°49	0°51	14°47	13°31	9°11	n.a.	S 4
S 5	1 34 42	23°34'24	25°34	26°32	8° 0	7°19	18°25	25°26	17°50	29°50	0°50	14°D46	13°28	9°17	n.a.	S 5
M 6	1 38 39	24°35'46	7♌24	25°11	9°15	7° 0	18°17	25°22	17°47	29°50	0°49	14°47	13°25	9°24	n.a.	M 6
T 7	1 42 36	25°37'07	19°13	23°49	10°30	6°41	18° 9	25°18	17°44	29°51	0°48	14°49	13°22	9°31	n.a.	T 7
W 8	1 46 32	26°38'29	1♍ 7	22°29	11°45	6°23	18° 1	25°14	17°42	29°51	0°47	14°50	13°18	9°37	n.a.	W 8
T 9	1 50 29	27°39'51	13° 9	21°13	13° 0	6° 6	17°53	25°10	17°39	29°52	0°46	14°R51	13°15	9°44	n.a.	T 9
F 10	1 54 25	28°41'14	25°26	20° 3	14°15	5°49	17°45	25° 7	17°37	29°52	0°45	14°50	13°12	9°51	n.a.	F 10
S 11	1 58 22	29°42'36	7♎58	19° 2	15°31	5°33	17°37	25° 3	17°34	29°53	0°44	14°48	13° 9	9°57	n.a.	S 11
S 12	2 2 18	0♏43'58	20°48	18° 9	16°46	5°18	17°30	25° 0	17°32	29°53	0°43	14°43	13° 6	10° 4	n.a.	S 12
M13	2 6 15	1°45'20	3♏55	17°27	18° 1	5° 4	17°22	24°56	17°29	29°53	0°41	14°36	13° 2	10°11	n.a.	M13
T 14	2 10 12	2°46'42	17°20	16°55	19°16	4°50	17°14	24°53	17°27	29°54	0°40	14°28	12°59	10°17	n.a.	T 14
W15	2 14 8	3°48'04	1♐ 0	16°34	20°31	4°37	17° 7	24°49	17°24	29°54	0°39	14°19	12°56	10°24	n.a.	W15
T 16	2 18 5	4°49'25	14°51	16°22	21°46	4°25	16°59	24°46	17°22	29°54	0°38	14°10	12°53	10°31	n.a.	T 16
F 17	2 22 1	5°50'46	28°49	16°D20	23° 1	4°14	16°52	24°43	17°20	29°54	0°37	14° 3	12°50	10°37	n.a.	F 17
S 18	2 25 58	6°52'06	12♑53	16°27	24°16	4° 4	16°45	24°40	17°17	29°54	0°36	13°58	12°47	10°44	n.a.	S 18
S 19	2 29 54	7°53'26	26°59	16°42	25°31	3°54	16°37	24°37	17°15	29°54	0°34	13°56	12°43	10°51	n.a.	S 19
M20	2 33 51	8°54'44	11♒ 6	17° 4	26°46	3°45	16°30	24°34	17°13	29°55	0°33	13°D55	12°40	10°57	n.a.	M20
T 21	2 37 48	9°56'02	25°11	17°33	28° 1	3°37	16°23	24°31	17°10	29°55	0°32	13°56	12°37	11° 4	n.a.	T 21
W22	2 41 44	10°57'19	9♓16	18° 8	29°16	3°30	16°17	24°29	17° 8	29°R55	0°31	13°R57	12°34	11°11	n.a.	W22
T 23	2 45 41	11°58'35	23°17	18°49	0♐31	3°24	16°10	24°26	17° 6	29°55	0°29	13°56	12°31	11°17	n.a.	T 23
F 24	2 49 37	12°59'50	7♈14	19°34	1°46	3°18	16° 3	24°24	17° 3	29°54	0°28	13°54	12°27	11°24	n.a.	F 24
S 25	2 53 34	14° 1'04	21° 4	20°24	3° 1	3°14	15°57	24°21	17° 1	29°54	0°27	13°49	12°24	11°31	n.a.	S 25
S 26	2 57 30	15° 2'17	4♉45	21°18	4°15	3°10	15°51	24°19	16°59	29°54	0°25	13°41	12°21	11°37	n.a.	S 26
M27	3 1 27	16° 3'30	18°12	22°15	5°30	3° 7	15°45	24°17	16°57	29°54	0°24	13°31	12°18	11°44	n.a.	M27
T 28	3 5 23	17° 4'42	1♊25	23°16	6°45	3° 5	15°39	24°15	16°55	29°54	0°23	13°19	12°15	11°51	n.a.	T 28
W29	3 9 20	18° 5'53	14°20	24°19	8° 0	3° 3	15°33	24°13	16°53	29°54	0°22	13° 8	12°12	11°57	n.a.	W29
T 30	3 13 17	19♏ 7'03	26♊57	25♎25	9♐15	3°D 2	15♈27	24♓11	16♈51	29♋53	0♊20	12♍57	12♍ 8	12♌ 4	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s47	16n49	5s 9	12s13	0s10	13s 7	0s22	3n35	0n 4	6n32	1s 8	4s19	2s50	6n46	0s28	21n52	1n15	23n48	3n 5	6n 3	6n33	15n37		n.a.
T 2	8 11	18 21	5 11	11 36	0n10	13 36	0 25	3 29	0 6	6 29	1 8	4 21	2 50	6 45	0 28	21 52	1 15	23 48	3 5	6 5	6 35	15 36		n.a.
F 3	8 34	18 59	4 59	10 54	0 30	14 4	0 27	3 22	0 9	6 26	1 8	4 23	2 49	6 44	0 28	21 52	1 15	23 48	3 5	6 7	6 36	15 34		n.a.
S 4	8 58	18 43	4 33	10 9	0 50	14 32	0 29	3 16	0 11	6 23	1 8	4 24	2 49	6 43	0 28	21 52	1 15	23 48	3 5	6 7	6 37	15 33		n.a.
S 5	9 21	17 38	3 56	9 22	1 10	14 59	0 32	3 11	0 14	6 20	1 8	4 26	2 49	6 42	0 28	21 52	1 15	23 48	3 5	6 8	6 38	15 32		n.a.
M 6	9 44	15 47	3 10	8 34	1 30	15 26	0 34	3 5	0 16	6 17	1 7	4 27	2 49	6 42	0 28	21 52	1 15	23 48	3 5	6 7	6 40	15 31		n.a.
T 7	10 7	13 15	2 15	7 46	1 48	15 52	0 36	2 59	0 18	6 14	1 7	4 28	2 49	6 41	0 28	21 51	1 15	23 47	3 5	6 7	6 41	15 30		n.a.
W 8	10 30	10 10	1 14	7 1	2 5	16 18	0 39	2 54	0 21	6 11	1 7	4 30	2 48	6 40	0 28	21 51	1 15	23 47	3 6	6 6	6 42	15 29		n.a.
T 9	10 52	6 37	0 9	6 18	2 20	16 44	0 41	2 49	0 23	6 8	1 7	4 31	2 48	6 39	0 28	21 51	1 15	23 47	3 6	6 6	6 43	15 28		n.a.
F 10	11 15	2 44	0n57	5 40	2 32	17 9	0 43	2 45	0 25	6 6	1 7	4 33	2 48	6 38	0 28	21 51	1 15	23 47	3 6	6 6	6 45	15 27		n.a.
S 11	11 37	1s22	2 2	5 6	2 43	17 34	0 45	2 40	0 27	6 3	1 7	4 34	2 48	6 37	0 28	21 51	1 15	23 47	3 6	6 7	6 46	15 26		n.a.
S 12	11 59	5 29	3 2	4 39	2 51	17 58	0 48	2 36	0 29	6 0	1 6	4 35	2 47	6 36	0 28	21 51	1 15	23 47	3 6	6 9	6 47	15 25		n.a.
M13	12 21	9 27	3 54	4 17	2 57	18 22	0 50	2 32	0 31	5 57	1 6	4 36	2 47	6 35	0 28	21 51	1 16	23 47	3 6	6 12	6 48	15 24		n.a.
T 14	12 42	13 1	4 34	4 1	3 1	18 46	0 52	2 28	0 33	5 54	1 6	4 37	2 47	6 34	0 28	21 51	1 16	23 47	3 6	6 15	6 50	15 23		n.a.
W15	13 4	15 57	4 59	3 50	3 3	19 8	0 54	2 25	0 35	5 51	1 6	4 39	2 47	6 33	0 28	21 51	1 16	23 46	3 6	6 18	6 51	15 21		n.a.
T 16	13 25	18 0	5 7	3 45	3 4	19 31	0 56	2 22	0 37	5 49	1 6	4 40	2 47	6 32	0 28	21 51	1 16	23 46	3 6	6 22	6 52	15 20		n.a.
F 17	13 46	19 1	4 57	3 45	3 3	19 52	0 58	2 19	0 39	5 46	1 5	4 41	2 46	6 31	0 28	21 51	1 16	23 46	3 7	6 25	6 53	15 19		n.a.
S 18	14 7	18 52	4 29	3 50	3 1	20 14	1 0	2 16	0 41	5 43	1 5	4 42	2 46	6 30	0 28	21 51	1 16	23 46	3 7	6 26	6 55	15 18		n.a.
S 19	14 27	17 33	3 45	3 59	2 58	20 34	1 2	2 14	0 43	5 41	1 5	4 43	2 46	6 29	0 28	21 51	1 16	23 46	3 7	6 27	6 56	15 17		n.a.
M20	14 47	15 10	2 47	4 11	2 53	20 54	1 4	2 12	0 45	5 38	1 5	4 43	2 45	6 28	0 28	21 51	1 16	23 46	3 7	6 28	6 57	15 16		n.a.
T 21	15 7	11 52	1 39	4 27	2 49	21 14	1 6	2 11	0 46	5 36	1 4	4 44	2 45	6 27	0 28	21 51	1 16	23 45	3 7	6 27	6 58	15 15		n.a.
W22	15 27	7 53	0 25	4 46	2 43	21 32	1 8	2 9	0 48	5 33	1 4	4 45	2 45	6 27	0 28	21 51	1 16	23 45	3 7	6 27	7 0	15 14		n.a.
T 23	15 46	3 29	0s50	5 7	2 37	21 51	1 10	2 8	0 50	5 31	1 4	4 46	2 45	6 26	0 28	21 52	1 16	23 45	3 7	6 27	7 1	15 13		n.a.
F 24	16 5	1n 5	2 1	5 31	2 30	22 8	1 11	2 7	0 51	5 29	1 4	4 47	2 44	6 25	0 28	21 52	1 16	23 45	3 7	6 28	7 2	15 11		n.a.
S 25	16 24	5 33	3 5	5 56	2 23	22 25	1 13	2 7	0 53	5 26	1 3	4 47	2 44	6 24	0 28	21 52	1 16	23 45	3 7	6 30	7 3	15 10		n.a.
S 26	16 42	9 41	3 57	6 24	2 16	22 41	1 15	2 7	0 54	5 24	1 3	4 48	2 44	6 23	0 28	21 52	1 16	23 45	3 7	6 33	7 5	15 9		n.a.
M27	17 1	13 14	4 35	6 53	2 8	22 57	1 16	2 7	0 56	5 22	1 3	4 49	2 44	6 22	0 28	21 52	1 16	23 44	3 8	6 37	7 6	15 8		n.a.
T 28	17 19	16 4	4 57	7 23	2 0	23 12	1 18	2 7	0 57	5 20	1 3	4 49	2 43	6 21	0 28	21 52	1 16	23 44	3 8	6 42	7 7	15 7		n.a.
W29	17 36	18 1	5 3	7 54	1 52	23 26	1 19	2 8	0 59	5 18	1 2	4 50	2 43	6 21	0 28	21 52	1 16	23 44	3 8	6 46	7 8	15 6		n.a.
T 30	17s53	19n 2	4s54	8s26	1n44	23s40	1s21	2n 9	1n 0	5n16	1s 2	4s50	2s43	6n20	0s28	21n52	1n16	23n44	3n 8	6n51	7n 9	15n 5		n.a.

Julian Day Number = 805680.5, Delta T = 16h46m18s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'34, Lahiri = -38°29'33 Julian Calendar 1 Nov. 2508 BCE == Greg. Calendar 11 Oct. 2508 BCE

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ASTRODIENST EPHEMERIS for the year 2508 BCE
geocentric

DECEMBER 2508 BCE (-2507) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 17 13	20♏ 8'13	9♋18	26♎33	10♐29	3♈ 2	15°R21	24°R10	16°R48	29°R53	0°R19	12°R47	12♍ 5	12♌11	n.a.	F 1
S 2	3 21 10	21° 9'22	21°24	27°43	11°44	3° 3	15♈16	24♓ 8	16♈46	29♋53	0♊18	12♍40	12° 2	12°17	n.a.	S 2
S 3	3 25 6	22°10'30	3♌20	28°56	12°59	3° 5	15°11	24° 7	16°45	29°52	0°16	12°36	11°59	12°24	n.a.	S 3
M 4	3 29 3	23°11'37	15° 9	0♏10	14°13	3° 7	15° 6	24° 5	16°43	29°52	0°15	12°34	11°56	12°31	n.a.	M 4
T 5	3 32 59	24°12'44	26°58	1°25	15°28	3°10	15° 1	24° 4	16°41	29°52	0°14	12°D34	11°53	12°37	n.a.	T 5
W 6	3 36 56	25°13'49	8♍51	2°42	16°43	3°14	14°56	24° 3	16°39	29°51	0°12	12°R34	11°49	12°44	n.a.	W 6
T 7	3 40 53	26°14'54	20°54	4° 1	17°57	3°18	14°52	24° 2	16°37	29°51	0°11	12°34	11°46	12°51	n.a.	T 7
F 8	3 44 49	27°15'58	3♎12	5°21	19°12	3°23	14°47	24° 1	16°35	29°50	0°10	12°32	11°43	12°57	n.a.	F 8
S 9	3 48 46	28°17'01	15°50	6°41	20°26	3°29	14°43	24° 0	16°33	29°49	0° 8	12°28	11°40	13° 4	n.a.	S 9
S 10	3 52 42	29°18'02	28°51	8° 3	21°41	3°35	14°39	23°59	16°32	29°49	0° 7	12°21	11°37	13°11	n.a.	S 10
M11	3 56 39	0♐19'03	12♏15	9°27	22°55	3°43	14°36	23°59	16°30	29°48	0° 5	12°11	11°33	13°17	n.a.	M11
T 12	4 0 35	1°20'03	26° 2	10°51	24°10	3°50	14°32	23°58	16°28	29°48	0° 4	11°59	11°30	13°24	n.a.	T 12
W13	4 4 32	2°21'01	10♐ 7	12°16	25°24	3°59	14°28	23°58	16°27	29°47	0° 3	11°47	11°27	13°31	n.a.	W13
T 14	4 8 29	3°21'58	24°27	13°42	26°39	4° 8	14°25	23°58	16°25	29°46	0° 1	11°35	11°24	13°37	n.a.	T 14
F 15	4 12 25	4°22'54	8♑54	15° 8	27°53	4°17	14°22	23°D58	16°24	29°45	0° 0	11°24	11°21	13°44	n.a.	F 15
S 16	4 16 22	5°23'47	23°22	16°36	29° 8	4°28	14°19	23°58	16°22	29°45	29♉59	11°17	11°18	13°51	n.a.	S 16
S 17	4 20 18	6°24'39	7♒46	18° 5	0♑22	4°38	14°17	23°58	16°21	29°44	29°57	11°12	11°14	13°57	n.a.	S 17
M18	4 24 15	7°25'30	22° 2	19°34	1°36	4°50	14°14	23°58	16°20	29°43	29°56	11°10	11°11	14° 4	n.a.	M18
T 19	4 28 11	8°26'18	6♓ 8	21° 4	2°51	5° 2	14°12	23°59	16°18	29°42	29°55	11° 9	11° 8	14°11	n.a.	T 19
W20	4 32 8	9°27'04	20° 3	22°35	4° 5	5°14	14°10	23°59	16°17	29°41	29°53	11° 9	11° 5	14°17	n.a.	W20
T 21	4 36 4	10°27'49	3♈48	24° 7	5°19	5°27	14° 8	24° 0	16°16	29°40	29°52	11° 8	11° 2	14°24	n.a.	T 21
F 22	4 40 1	11°28'32	17°23	25°40	6°33	5°41	14° 7	24° 0	16°15	29°39	29°51	11° 5	10°59	14°31	n.a.	F 22
S 23	4 43 58	12°29'12	0♉49	27°13	7°47	5°55	14° 5	24° 1	16°14	29°38	29°49	10°58	10°55	14°37	n.a.	S 23
S 24	4 47 54	13°29'51	14° 4	28°48	9° 2	6°10	14° 4	24° 2	16°12	29°37	29°48	10°49	10°52	14°44	n.a.	S 24
M25	4 51 51	14°30'28	27° 8	0♐23	10°16	6°25	14° 3	24° 3	16°11	29°36	29°47	10°37	10°49	14°51	n.a.	M25
T 26	4 55 47	15°31'04	10♊ 0	1°59	11°30	6°40	14° 2	24° 4	16°10	29°35	29°46	10°24	10°46	14°57	n.a.	T 26
W27	4 59 44	16°31'37	22°40	3°36	12°44	6°56	14° 2	24° 6	16°10	29°34	29°44	10°10	10°43	15° 4	n.a.	W27
T 28	5 3 40	17°32'09	5♋ 6	5°13	13°58	7°13	14° 1	24° 7	16° 9	29°33	29°43	9°57	10°39	15°11	n.a.	T 28
F 29	5 7 37	18°32'39	17°20	6°52	15°12	7°29	14° 1	24° 9	16° 8	29°32	29°42	9°45	10°36	15°17	n.a.	F 29
S 30	5 11 33	19°33'07	29°22	8°31	16°25	7°47	14°D 1	24°10	16° 7	29°31	29°40	9°36	10°33	15°24	n.a.	S 30
S 31	5 15 30	20♐33'34	11♌16	10♐12	17♑39	8♈ 4	14♈ 1	24♓12	16♈ 6	29♋30	29♉39	9♍30	10♍30	15♌31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s10	19n 7	4s32	8s59	1n36	23s52	1s22	2n10	1n 1	5n14	1s 2	4s51	2s42	6n19	0s28	21n52	1n16	23n44	3n 8	6n54	7n11	15n 3		n.a.
S 2	18 27	18 19	3 57	9 32	1 28	24 5	1 24	2 11	1 2	5 12	1 2	4 51	2 42	6 18	0 28	21 52	1 17	23 43	3 8	6 57	7 12	15 2		n.a.
S 3	18 43	16 43	3 13	10 6	1 19	24 16	1 25	2 13	1 4	5 10	1 1	4 51	2 42	6 18	0 28	21 53	1 17	23 43	3 8	6 59	7 13	15 1		n.a.
M 4	18 59	14 25	2 21	10 40	1 11	24 27	1 26	2 15	1 5	5 8	1 1	4 52	2 41	6 17	0 28	21 53	1 17	23 43	3 8	6 59	7 14	15 0		n.a.
T 5	19 15	11 31	1 22	11 15	1 3	24 36	1 27	2 18	1 6	5 7	1 1	4 52	2 41	6 16	0 28	21 53	1 17	23 43	3 8	6 59	7 16	14 59		n.a.
W 6	19 30	8 8	0 20	11 50	0 55	24 46	1 28	2 20	1 7	5 5	1 1	4 52	2 41	6 15	0 28	21 53	1 17	23 43	3 8	6 59	7 17	14 58		n.a.
T 7	19 45	4 22	0n44	12 24	0 47	24 54	1 30	2 23	1 8	5 4	1 0	4 52	2 40	6 15	0 28	21 53	1 17	23 42	3 8	6 59	7 18	14 57		n.a.
F 8	19 59	0 20	1 47	12 59	0 39	25 2	1 31	2 26	1 9	5 2	1 0	4 52	2 40	6 14	0 28	21 53	1 17	23 42	3 8	7 0	7 19	14 55		n.a.
S 9	20 13	3s49	2 47	13 34	0 31	25 8	1 31	2 29	1 10	5 1	1 0	4 52	2 40	6 13	0 28	21 53	1 17	23 42	3 9	7 2	7 21	14 54		n.a.
S 10	20 27	7 54	3 39	14 9	0 23	25 14	1 32	2 33	1 11	4 59	0 59	4 52	2 40	6 13	0 28	21 54	1 17	23 42	3 9	7 5	7 22	14 53		n.a.
M11	20 40	11 43	4 21	14 44	0 15	25 20	1 33	2 36	1 12	4 58	0 59	4 52	2 39	6 12	0 28	21 54	1 17	23 41	3 9	7 8	7 23	14 52		n.a.
T 12	20 53	15 0	4 49	15 18	0 7	25 24	1 34	2 40	1 13	4 57	0 59	4 52	2 39	6 11	0 28	21 54	1 17	23 41	3 9	7 13	7 24	14 51		n.a.
W13	21 6	17 30	5 1	15 52	0s 0	25 28	1 35	2 45	1 14	4 56	0 59	4 52	2 39	6 11	0 28	21 54	1 17	23 41	3 9	7 18	7 26	14 50		n.a.
T 14	21 18	18 58	4 53	16 26	0 8	25 31	1 35	2 49	1 15	4 55	0 58	4 52	2 38	6 10	0 28	21 54	1 17	23 41	3 9	7 23	7 27	14 48		n.a.
F 15	21 29	19 13	4 27	16 59	0 15	25 33	1 36	2 54	1 16	4 54	0 58	4 51	2 38	6 10	0 28	21 55	1 17	23 40	3 9	7 27	7 28	14 47		n.a.
S 16	21 41	18 13	3 44	17 32	0 22	25 34	1 36	2 59	1 17	4 53	0 58	4 51	2 38	6 9	0 28	21 55	1 17	23 40	3 9	7 30	7 29	14 46		n.a.
S 17	21 52	16 3	2 47	18 4	0 29	25 35	1 37	3 4	1 17	4 52	0 57	4 51	2 37	6 9	0 28	21 55	1 17	23 40	3 9	7 32	7 30	14 45		n.a.
M18	22 2	12 55	1 39	18 35	0 36	25 35	1 37	3 9	1 18	4 52	0 57	4 50	2 37	6 8	0 28	21 55	1 17	23 40	3 9	7 32	7 32	14 44		n.a.
T 19	22 12	9 3	0 27	19 7	0 43	25 34	1 37	3 15	1 19	4 51	0 57	4 50	2 37	6 8	0 28	21 56	1 17	23 40	3 9	7 33	7 33	14 42		n.a.
W20	22 22	4 44	0s47	19 37	0 49	25 32	1 37	3 20	1 20	4 51	0 56	4 49	2 36	6 7	0 27	21 56	1 17	23 39	3 9	7 33	7 34	14 41		n.a.
T 21	22 31	0 14	1 57	20 7	0 55	25 29	1 38	3 26	1 20	4 50	0 56	4 49	2 36	6 7	0 27	21 56	1 17	23 39	3 9	7 33	7 35	14 40		n.a.
F 22	22 39	4n14	2 59	20 35	1 1	25 26	1 38	3 32	1 21	4 50	0 56	4 48	2 36	6 6	0 27	21 56	1 18	23 39	3 9	7 34	7 37	14 39		n.a.
S 23	22 48	8 25	3 50	21 3	1 7	25 22	1 38	3 39	1 22	4 49	0 56	4 48	2 35	6 6	0 27	21 57	1 18	23 39	3 9	7 37	7 38	14 38		n.a.
S 24	22 56	12 9	4 29	21 31	1 12	25 17	1 38	3 45	1 22	4 49	0 55	4 47	2 35	6 6	0 27	21 57	1 18	23 38	3 10	7 40	7 39	14 36		n.a.
M25	23 3	15 13	4 52	21 57	1 18	25 11	1 37	3 52	1 23	4 49	0 55	4 46	2 35	6 5	0 27	21 57	1 18	23 38	3 10	7 45	7 40	14 35		n.a.
T 26	23 10	17 30	5 0	22 22	1 23	25 5	1 37	3 59	1 23	4 49	0 55	4 45	2 34	6 5	0 27	21 57	1 18	23 38	3 10	7 50	7 42	14 34		n.a.
W27	23 16	18 53	4 53	22 46	1 27	24 57	1 37	4 6	1 24	4 49	0 54	4 45	2 34	6 4	0 27	21 58	1 18	23 38	3 10	7 55	7 43	14 33		n.a.
T 28	23 22	19 20	4 32	23 9	1 32	24 49	1 36	4 13	1 25	4 49	0 54	4 44	2 34	6 4	0 27	21 58	1 18	23 37	3 10	8 1	7 44	14 32		n.a.
F 29	23 28	18 52	3 59	23 31	1 36	24 40	1 36	4 20	1 25	4 49	0 54	4 43	2 33	6 4	0 27	21 58	1 18	23 37	3 10	8 5	7 45	14 30		n.a.
S 30	23 33	17 33	3 15	23 51	1 40	24 31	1 35	4 27	1 26	4 50	0 53	4 42	2 33	6 4	0 27	21 58	1 18	23 37	3 10	8 8	7 46	14 29		n.a.
S 31	23s38	15n29	2s24	24s10	1s43	24s21	1s35	4n35	1n26	4n50	0s53	4s41	2s33	6n 3	0s27	21n59	1n18	23n37	3n10	8n11	7n48	14n28		n.a.

Julian Day Number = 805710.5, Delta T = 16h46m15s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'29, Lahiri = -38°29'29 Julian Calendar 1 Dec. 2508 BCE == Greg. Calendar 10 Nov. 2508 BCE

The year -2507 astronomical counting style corresponds to year 2508 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2507 BCE
geocentric

JANUARY 2507 BCE (-2506) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 19 27	21♐33'59	23♌ 4	11♐53	18♉53	8♈23	14♈ 1	24♓14	16°R 6	29°R28	29°R38	9°R27	10♍27	15♌37	n.a.	M 1
T 2	5 23 23	22°34'22	4♍52	13°35	20° 7	8°41	14° 2	24°16	16♈ 5	29♋27	29♉37	9°D26	10°24	15°44	n.a.	T 2
W 3	5 27 20	23°34'44	16°43	15°18	21°21	9° 0	14° 3	24°18	16° 4	29°26	29°35	9♍26	10°20	15°51	n.a.	W 3
T 4	5 31 16	24°35'04	28°45	17° 2	22°34	9°19	14° 4	24°20	16° 4	29°25	29°34	9°R26	10°17	15°57	n.a.	T 4
F 5	5 35 13	25°35'22	11♎ 2	18°47	23°48	9°39	14° 5	24°22	16° 3	29°23	29°33	9°25	10°14	16° 4	n.a.	F 5
S 6	5 39 9	26°35'38	23°39	20°33	25° 1	9°59	14° 6	24°25	16° 3	29°22	29°32	9°22	10°11	16°11	n.a.	S 6
S 7	5 43 6	27°35'53	6♏41	22°20	26°15	10°19	14° 8	24°27	16° 3	29°21	29°31	9°17	10° 8	16°17	n.a.	S 7
M 8	5 47 2	28°36'06	20°10	24° 8	27°28	10°40	14°10	24°30	16° 2	29°19	29°29	9° 8	10° 5	16°24	n.a.	M 8
T 9	5 50 59	29°36'18	4♐ 6	25°57	28°42	11° 1	14°12	24°33	16° 2	29°18	29°28	8°58	10° 1	16°31	n.a.	T 9
W10	5 54 56	0♑36'27	18°27	27°47	29°55	11°23	14°14	24°35	16° 2	29°17	29°27	8°47	9°58	16°37	n.a.	W10
T 11	5 58 52	1°36'34	3♑ 7	29°38	1♒ 9	11°44	14°16	24°38	16° 2	29°15	29°26	8°37	9°55	16°44	n.a.	T 11
F 12	6 2 49	2°36'40	17°59	1♑30	2°22	12° 6	14°19	24°41	16° 2	29°14	29°25	8°27	9°52	16°51	n.a.	F 12
S 13	6 6 45	3°36'43	2♒53	3°23	3°35	12°29	14°21	24°44	16°D 2	29°12	29°24	8°21	9°49	16°57	n.a.	S 13
S 14	6 10 42	4°36'44	17°41	5°17	4°48	12°52	14°24	24°48	16° 2	29°11	29°23	8°16	9°45	17° 4	n.a.	S 14
M15	6 14 38	5°36'42	2♓17	7°12	6° 2	13°15	14°27	24°51	16° 2	29°10	29°22	8°D15	9°42	17°11	n.a.	M15
T 16	6 18 35	6°36'38	16°37	9° 7	7°15	13°38	14°31	24°54	16° 2	29° 8	29°21	8°15	9°39	17°17	n.a.	T 16
W17	6 22 31	7°36'32	0♈38	11° 4	8°28	14° 1	14°34	24°58	16° 2	29° 7	29°20	8°16	9°36	17°24	n.a.	W17
T 18	6 26 28	8°36'23	14°21	13° 0	9°41	14°25	14°38	25° 2	16° 2	29° 5	29°19	8°R16	9°33	17°31	n.a.	T 18
F 19	6 30 25	9°36'11	27°47	14°58	10°54	14°49	14°42	25° 5	16° 2	29° 4	29°18	8°14	9°30	17°37	n.a.	F 19
S 20	6 34 21	10°35'57	10♉58	16°55	12° 6	15°14	14°46	25° 9	16° 3	29° 2	29°17	8°10	9°26	17°44	n.a.	S 20
S 21	6 38 18	11°35'41	23°55	18°53	13°19	15°38	14°50	25°13	16° 3	29° 0	29°16	8° 4	9°23	17°50	n.a.	S 21
M22	6 42 14	12°35'23	6♊39	20°50	14°32	16° 3	14°54	25°17	16° 4	28°59	29°15	7°55	9°20	17°57	n.a.	M22
T 23	6 46 11	13°35'02	19°12	22°48	15°45	16°28	14°59	25°21	16° 4	28°57	29°14	7°45	9°17	18° 4	n.a.	T 23
W24	6 50 7	14°34'38	1♋34	24°44	16°57	16°54	15° 3	25°25	16° 5	28°56	29°13	7°35	9°14	18°10	n.a.	W24
T 25	6 54 4	15°34'13	13°46	26°40	18°10	17°19	15° 8	25°30	16° 5	28°54	29°12	7°25	9°11	18°17	n.a.	T 25
F 26	6 58 0	16°33'45	25°50	28°34	19°22	17°45	15°13	25°34	16° 6	28°53	29°11	7°17	9° 7	18°24	n.a.	F 26
S 27	7 1 57	17°33'15	7♌46	0♒27	20°34	18°11	15°19	25°39	16° 7	28°51	29°10	7°11	9° 4	18°30	n.a.	S 27
S 28	7 5 53	18°32'43	19°36	2°17	21°47	18°38	15°24	25°43	16° 7	28°49	29°10	7° 7	9° 1	18°37	n.a.	S 28
M29	7 9 50	19°32'09	1♍23	4° 5	22°59	19° 4	15°30	25°48	16° 8	28°48	29° 9	7° 5	8°58	18°44	n.a.	M29
T 30	7 13 47	20°31'32	13°11	5°50	24°11	19°31	15°35	25°52	16° 9	28°46	29° 8	7°D 5	8°55	18°50	n.a.	T 30
W31	7 17 43	21♑30'54	25♍ 3	7♒31	25♒23	19♈58	15♈41	25♓57	16♈10	28♋44	29♉ 7	7♍ 6	8♍51	18♌57	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	23 s42	12n47	1 s26	24 s28	1 s46	24 s10	1 s34	4n43	1n27	4n50	0 s53	4 s40	2 s32	6n 3	0 s27	21n59	1n18	23n36	3n10	8n12	7n49	14n27			n.a.
T 2	23 45	9 34	0 24	24 45	1 49	23 58	1 33	4 51	1 27	4 51	0 53	4 39	2 32	6 3	0 27	21 59	1 18	23 36	3 10	8 12	7 50	14 25			n.a.
W 3	23 49	5 57	0n39	24 59	1 52	23 46	1 33	4 59	1 27	4 52	0 52	4 38	2 32	6 3	0 27	22 0	1 18	23 36	3 10	8 12	7 51	14 24			n.a.
T 4	23 51	2 3	1 41	25 13	1 54	23 32	1 32	5 7	1 28	4 52	0 52	4 36	2 31	6 2	0 27	22 0	1 18	23 36	3 10	8 12	7 53	14 23			n.a.
F 5	23 54	2 s 1	2 40	25 24	1 55	23 19	1 31	5 15	1 28	4 53	0 52	4 35	2 31	6 2	0 27	22 0	1 18	23 35	3 10	8 13	7 54	14 22			n.a.
S 6	23 56	6 6	3 32	25 34	1 57	23 4	1 30	5 24	1 29	4 54	0 51	4 34	2 31	6 2	0 27	22 1	1 18	23 35	3 10	8 14	7 55	14 20			n.a.
S 7	23 57	10 2	4 16	25 42	1 58	22 49	1 28	5 32	1 29	4 55	0 51	4 33	2 31	6 2	0 27	22 1	1 18	23 35	3 10	8 16	7 56	14 19			n.a.
M 8	23 58	13 35	4 47	25 48	1 58	22 33	1 27	5 41	1 29	4 56	0 51	4 31	2 30	6 2	0 27	22 1	1 18	23 35	3 10	8 19	7 58	14 18			n.a.
T 9	23 58	16 30	5 2	25 52	1 58	22 17	1 26	5 50	1 30	4 57	0 51	4 30	2 30	6 2	0 27	22 2	1 18	23 35	3 10	8 23	7 59	14 17			n.a.
W10	23 58	18 30	4 59	25 55	1 57	22 0	1 25	5 58	1 30	4 58	0 50	4 29	2 30	6 2	0 27	22 2	1 18	23 34	3 10	8 27	8 0	14 15			n.a.
T 11	23 58	19 20	4 36	25 55	1 56	21 42	1 23	6 7	1 30	4 59	0 50	4 27	2 29	6 2	0 27	22 2	1 18	23 34	3 10	8 31	8 1	14 14			n.a.
F 12	23 57	18 52	3 54	25 53	1 55	21 24	1 22	6 17	1 31	5 0	0 50	4 26	2 29	6 2	0 27	22 3	1 18	23 34	3 10	8 35	8 2	14 13			n.a.
S 13	23 55	17 5	2 57	25 48	1 53	21 5	1 20	6 26	1 31	5 2	0 49	4 24	2 29	6 2	0 27	22 3	1 18	23 34	3 10	8 37	8 4	14 12			n.a.
S 14	23 53	14 10	1 47	25 42	1 50	20 45	1 18	6 35	1 31	5 3	0 49	4 22	2 28	6 2	0 27	22 3	1 18	23 33	3 10	8 39	8 5	14 10			n.a.
M15	23 51	10 24	0 32	25 33	1 47	20 25	1 17	6 45	1 32	5 4	0 49	4 21	2 28	6 2	0 27	22 4	1 18	23 33	3 10	8 40	8 6	14 9			n.a.
T 16	23 48	6 5	0 s45	25 22	1 43	20 5	1 15	6 54	1 32	5 6	0 49	4 19	2 28	6 2	0 27	22 4	1 18	23 33	3 10	8 40	8 7	14 8			n.a.
W17	23 45	1 31	1 57	25 8	1 38	19 43	1 13	7 4	1 32	5 8	0 48	4 17	2 28	6 2	0 27	22 4	1 19	23 33	3 10	8 39	8 9	14 7			n.a.
T 18	23 41	3n 1	3 1	24 52	1 33	19 22	1 11	7 13	1 32	5 9	0 48	4 16	2 27	6 2	0 27	22 5	1 19	23 33	3 10	8 39	8 10	14 5			n.a.
F 19	23 37	7 18	3 53	24 34	1 27	19 0	1 9	7 23	1 33	5 11	0 48	4 14	2 27	6 2	0 27	22 5	1 19	23 32	3 10	8 40	8 11	14 4			n.a.
S 20	23 32	11 9	4 32	24 13	1 21	18 37	1 7	7 33	1 33	5 13	0 47	4 12	2 27	6 3	0 27	22 5	1 19	23 32	3 10	8 41	8 12	14 3			n.a.
S 21	23 27	14 23	4 56	23 50	1 14	18 14	1 5	7 43	1 33	5 15	0 47	4 10	2 26	6 3	0 26	22 6	1 19	23 32	3 10	8 44	8 13	14 2			n.a.
M22	23 22	16 53	5 5	23 24	1 6	17 50	1 3	7 53	1 33	5 17	0 47	4 8	2 26	6 3	0 26	22 6	1 19	23 32	3 10	8 47	8 15	14 0			n.a.
T 23	23 16	18 33	5 0	22 57	0 58	17 26	1 0	8 3	1 33	5 19	0 47	4 6	2 26	6 3	0 26	22 6	1 19	23 32	3 10	8 51	8 16	13 59			n.a.
W24	23 9	19 18	4 40	22 27	0 49	17 1	0 58	8 13	1 34	5 21	0 46	4 4	2 25	6 3	0 26	22 7	1 19	23 31	3 10	8 55	8 17	13 58			n.a.
T 25	23 2	19 9	4 7	21 55	0 39	16 36	0 56	8 23	1 34	5 23	0 46	4 2	2 25	6 4	0 26	22 7	1 19	23 31	3 10	8 58	8 18	13 56			n.a.
F 26	22 55	18 7	3 24	21 22	0 28	16 11	0 53	8 34	1 34	5 25	0 46	4 0	2 25	6 4	0 26	22 7	1 19	23 31	3 11	9 2	8 20	13 55			n.a.
S 27	22 47	16 18	2 32	20 47	0 17	15 45	0 51	8 44	1 34	5 28	0 46	3 58	2 25	6 4	0 26	22 8	1 19	23 31	3 11	9 4	8 21	13 54			n.a.
S 28	22 39	13 48	1 33	20 11	0 6	15 19	0 48	8 54	1 34	5 30	0 45	3 56	2 24	6 5	0 26	22 8	1 19	23 31	3 11	9 6	8 22	13 52			n.a.
M29	22 31	10 45	0 31	19 34	0n 6	14 52	0 45	9 5	1 34	5 32	0 45	3 54	2 24	6 5	0 26	22 9	1 19	23 31	3 11	9 6	8 23	13 51			n.a.
T 30	22 22	7 16	0n33	18 56	0 19	14 25	0 43	9 15	1 35	5 35	0 45	3 52	2 24	6 5	0 26	22 9	1 19	23 30	3 11	9 6	8 24	13 50			n.a.
W31	22 s12	3n28	1n36	18 s17	0n32	13 s58	0 s40	9n26	1n35	5n37	0 s45	3 s50	2 s24	6n 6	0 s26	22n 9	1n19	23n30	3n11	9n 6	8n26	13n49			n.a.

Julian Day Number = 805741.5, Delta T = 16h46m13s
Ecliptic obliquity = 23°58'21, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'25, Lahiri = -38°29'25 Julian Calendar 1 Jan. 2507 BCE == Greg. Calendar 11 Dec. 2508 BCE

The year -2506 astronomical counting style corresponds to year 2507 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2507 BCE
geocentric

FEBRUARY 2507 BCE (-2506) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 21 40	22♉30'13	7♎ 4	9♒ 9	26♒35	20♈25	15♈47	26♓ 2	16♈11	28°R43	29°R 7	7♍ 7	8♍48	19♌ 4	n.a.	T 1
F 2	7 25 36	23°29'31	19°19	10°42	27°47	20°52	15°53	26° 7	16°12	28♋41	29♉ 6	7°R 8	8°45	19°10	n.a.	F 2
S 3	7 29 33	24°28'46	1♏53	12°10	28°59	21°19	16° 0	26°12	16°13	28°40	29° 5	7° 8	8°42	19°17	n.a.	S 3
S 4	7 33 29	25°28'00	14°51	13°33	0♓11	21°47	16° 6	26°17	16°14	28°38	29° 5	7° 6	8°39	19°24	n.a.	S 4
M 5	7 37 26	26°27'12	28°16	14°51	1°22	22°15	16°13	26°23	16°15	28°36	29° 4	7° 3	8°36	19°30	n.a.	M 5
T 6	7 41 22	27°26'22	12♐10	16° 3	2°34	22°43	16°20	26°28	16°17	28°35	29° 3	6°58	8°32	19°37	n.a.	T 6
W 7	7 45 19	28°25'30	26°31	17° 8	3°45	23°11	16°26	26°33	16°18	28°33	29° 3	6°52	8°29	19°44	n.a.	W 7
T 8	7 49 15	29°24'36	11♑16	18° 7	4°57	23°39	16°34	26°39	16°19	28°31	29° 2	6°46	8°26	19°50	n.a.	T 8
F 9	7 53 12	0♒23'39	26°18	18°59	6° 8	24° 8	16°41	26°44	16°20	28°30	29° 2	6°41	8°23	19°57	n.a.	F 9
S 10	7 57 9	1°22'41	11♒27	19°45	7°19	24°37	16°48	26°50	16°22	28°28	29° 1	6°37	8°20	20° 4	n.a.	S 10
S 11	8 1 5	2°21'40	26°35	20°23	8°31	25° 5	16°56	26°55	16°23	28°26	29° 1	6°36	8°16	20°10	n.a.	S 11
M12	8 5 2	3°20'37	11♓31	20°54	9°42	25°34	17° 3	27° 1	16°25	28°25	29° 0	6°D35	8°13	20°17	n.a.	M12
T 13	8 8 58	4°19'31	26° 9	21°18	10°53	26° 4	17°11	27° 7	16°26	28°23	29° 0	6°36	8°10	20°24	n.a.	T 13
W14	8 12 55	5°18'23	10♈25	21°35	12° 4	26°33	17°19	27°13	16°28	28°21	28°59	6°38	8° 7	20°30	n.a.	W14
T 15	8 16 51	6°17'12	24°18	21°45	13°14	27° 2	17°27	27°19	16°30	28°20	28°59	6°39	8° 4	20°37	n.a.	T 15
F 16	8 20 48	7°15'59	7♉47	21°R48	14°25	27°32	17°35	27°25	16°31	28°18	28°58	6°R40	8° 1	20°44	n.a.	F 16
S 17	8 24 44	8°14'44	20°55	21°44	15°36	28° 2	17°44	27°31	16°33	28°16	28°58	6°39	7°57	20°50	n.a.	S 17
S 18	8 28 41	9°13'26	3♊43	21°34	16°46	28°32	17°52	27°37	16°35	28°15	28°58	6°37	7°54	20°57	n.a.	S 18
M19	8 32 37	10°12'05	16°16	21°17	17°56	29° 2	18° 1	27°43	16°37	28°13	28°57	6°34	7°51	21° 3	n.a.	M19
T 20	8 36 34	11°10'43	28°35	20°55	19° 7	29°32	18° 9	27°50	16°39	28°12	28°57	6°30	7°48	21°10	n.a.	T 20
W21	8 40 30	12° 9'18	10♋44	20°27	20°17	0♉ 2	18°18	27°56	16°41	28°10	28°57	6°26	7°45	21°17	n.a.	W21
T 22	8 44 27	13° 7'50	22°45	19°55	21°27	0°33	18°27	28° 2	16°43	28° 8	28°57	6°22	7°42	21°23	n.a.	T 22
F 23	8 48 24	14° 6'21	4♌39	19°19	22°37	1° 3	18°36	28° 9	16°45	28° 7	28°56	6°19	7°38	21°30	n.a.	F 23
S 24	8 52 20	15° 4'49	16°29	18°40	23°47	1°34	18°45	28°15	16°47	28° 5	28°56	6°16	7°35	21°37	n.a.	S 24
S 25	8 56 17	16° 3'15	28°17	17°59	24°56	2° 5	18°54	28°22	16°49	28° 4	28°56	6°15	7°32	21°43	n.a.	S 25
M26	9 0 13	17° 1'40	10♍ 5	17°15	26° 6	2°36	19° 4	28°28	16°51	28° 2	28°56	6°D15	7°29	21°50	n.a.	M26
T 27	9 4 10	18° 0'02	21°56	16°31	27°15	3° 7	19°13	28°35	16°53	28° 1	28°56	6°15	7°26	21°57	n.a.	T 27
W28	9 8 6	18♒58'22	3♎53	15♒48	28♓24	3♉38	19♈23	28♓42	16♈55	27♋59	28♉56	6♍17	7♍22	22♌ 3	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 3	0s30	2n35	17s39	0n45	13s31	0s37	9n36	1n35	5n40	0s44	3s48	2s23	6n 6	0s26	22n10	1n19	23n30	3n11	9n 5	8n27	13n47		n.a.
F 2	21 53	4 31	3 29	17 0	0 58	13 3	0 34	9 47	1 35	5 43	0 44	3 45	2 23	6 7	0 26	22 10	1 19	23 30	3 11	9 5	8 28	13 46		n.a.
S 3	21 42	8 26	4 14	16 23	1 12	12 34	0 31	9 58	1 35	5 45	0 44	3 43	2 23	6 7	0 26	22 10	1 19	23 30	3 11	9 5	8 29	13 45		n.a.
S 4	21 31	12 4	4 48	15 46	1 25	12 6	0 28	10 8	1 35	5 48	0 44	3 41	2 23	6 7	0 26	22 11	1 19	23 30	3 11	9 6	8 30	13 43		n.a.
M 5	21 20	15 14	5 7	15 10	1 39	11 37	0 25	10 19	1 35	5 51	0 43	3 38	2 22	6 8	0 26	22 11	1 19	23 29	3 11	9 7	8 32	13 42		n.a.
T 6	21 8	17 38	5 10	14 36	1 52	11 8	0 22	10 30	1 35	5 54	0 43	3 36	2 22	6 8	0 26	22 11	1 19	23 29	3 11	9 9	8 33	13 41		n.a.
W 7	20 56	19 3	4 53	14 4	2 5	10 39	0 19	10 41	1 36	5 57	0 43	3 34	2 22	6 9	0 26	22 12	1 19	23 29	3 11	9 11	8 34	13 39		n.a.
T 8	20 44	19 13	4 17	13 33	2 18	10 9	0 16	10 51	1 36	6 0	0 43	3 31	2 22	6 9	0 26	22 12	1 19	23 29	3 11	9 13	8 35	13 38		n.a.
F 9	20 31	18 3	3 22	13 6	2 30	9 39	0 13	11 2	1 36	6 3	0 42	3 29	2 21	6 10	0 26	22 13	1 19	23 29	3 11	9 15	8 37	13 37		n.a.
S 10	20 18	15 36	2 13	12 40	2 41	9 9	0 9	11 13	1 36	6 6	0 42	3 26	2 21	6 11	0 26	22 13	1 19	23 29	3 11	9 17	8 38	13 35		n.a.
S 11	20 4	12 5	0 55	12 18	2 52	8 39	0 6	11 24	1 36	6 9	0 42	3 24	2 21	6 11	0 26	22 13	1 19	23 29	3 11	9 17	8 39	13 34		n.a.
M12	19 50	7 49	0s27	11 58	3 2	8 9	0 3	11 35	1 36	6 12	0 42	3 21	2 21	6 12	0 26	22 14	1 19	23 29	3 11	9 17	8 40	13 33		n.a.
T 13	19 36	3 10	1 45	11 42	3 12	7 38	0n 1	11 46	1 36	6 16	0 41	3 19	2 20	6 12	0 26	22 14	1 19	23 28	3 11	9 17	8 41	13 31		n.a.
W14	19 22	1n33	2 55	11 29	3 20	7 8	0 4	11 57	1 36	6 19	0 41	3 16	2 20	6 13	0 26	22 14	1 19	23 28	3 11	9 17	8 43	13 30		n.a.
T 15	19 7	6 2	3 52	11 19	3 27	6 37	0 7	12 8	1 36	6 22	0 41	3 13	2 20	6 14	0 26	22 15	1 19	23 28	3 11	9 16	8 44	13 29		n.a.
F 16	18 52	10 5	4 35	11 12	3 32	6 6	0 11	12 19	1 36	6 26	0 41	3 11	2 20	6 15	0 26	22 15	1 19	23 28	3 11	9 16	8 45	13 27		n.a.
S 17	18 36	13 32	5 2	11 10	3 37	5 35	0 14	12 30	1 36	6 29	0 40	3 8	2 19	6 15	0 26	22 15	1 19	23 28	3 10	9 16	8 46	13 26		n.a.
S 18	18 21	16 14	5 14	11 10	3 40	5 4	0 18	12 41	1 36	6 33	0 40	3 5	2 19	6 16	0 26	22 16	1 19	23 28	3 10	9 17	8 47	13 25		n.a.
M19	18 5	18 7	5 10	11 14	3 41	4 32	0 22	12 52	1 36	6 36	0 40	3 3	2 19	6 17	0 26	22 16	1 19	23 28	3 10	9 18	8 49	13 23		n.a.
T 20	17 48	19 7	4 51	11 21	3 41	4 1	0 25	13 3	1 36	6 40	0 40	3 0	2 19	6 17	0 26	22 16	1 19	23 28	3 10	9 19	8 50	13 22		n.a.
W21	17 32	19 13	4 20	11 31	3 40	3 30	0 29	13 14	1 36	6 43	0 40	2 57	2 19	6 18	0 26	22 17	1 19	23 28	3 10	9 21	8 51	13 20		n.a.
T 22	17 15	18 26	3 37	11 45	3 37	2 58	0 32	13 25	1 36	6 47	0 39	2 54	2 18	6 19	0 25	22 17	1 19	23 28	3 10	9 23	8 52	13 19		n.a.
F 23	16 58	16 51	2 46	12 1	3 32	2 27	0 36	13 36	1 36	6 51	0 39	2 51	2 18	6 20	0 25	22 17	1 19	23 28	3 10	9 24	8 54	13 18		n.a.
S 24	16 40	14 33	1 47	12 19	3 25	1 55	0 40	13 47	1 36	6 54	0 39	2 49	2 18	6 21	0 25	22 18	1 19	23 28	3 10	9 25	8 55	13 16		n.a.
S 25	16 23	11 39	0 44	12 40	3 17	1 24	0 44	13 58	1 36	6 58	0 39	2 46	2 18	6 22	0 25	22 18	1 19	23 28	3 10	9 25	8 56	13 15		n.a.
M26	16 5	8 17	0n21	13 2	3 8	0 52	0 47	14 8	1 36	7 2	0 38	2 43	2 18	6 22	0 25	22 18	1 19	23 27	3 10	9 25	8 57	13 14		n.a.
T 27	15 46	4 35	1 26	13 25	2 57	0 20	0 51	14 19	1 36	7 6	0 38	2 40	2 17	6 23	0 25	22 19	1 19	23 27	3 10	9 25	8 58	13 12		n.a.
W28	15s28	0n40	2n27	13s50	2n45	0n11	0n55	14n30	1n36	7n10	0s38	2s37	2s17	6n24	0s25	22n19	1n19	23n27	3n10	9n24	9n 0	13n11		n.a.

Julian Day Number = 805772.5, Delta T = 16h46m11s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'21, Lahiri = -38°29'21 Julian Calendar 1 Feb. 2507 BCE == Greg. Calendar 11 Jan. 2507 BCE

The year -2506 astronomical counting style corresponds to year 2507 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2507 BCE
geocentric

MARCH 2507 BCE (-2506) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 12 3	19♒56'41	15♎58	15°R 5	29♓34	4♉ 9	19♈32	28♓49	16♈57	27°R58	28°R56	6♍18	7♍19	22♌10	n.a.	T 1
F 2	9 15 59	20°54'57	28°16	14♒23	0♈43	4°40	19°42	28°55	17° 0	27♋56	28♉56	6°19	7°16	22°17	n.a.	F 2
S 3	9 19 56	21°53'12	10♏50	13°44	1°51	5°12	19°52	29° 2	17° 2	27°55	28°D56	6°20	7°13	22°23	n.a.	S 3
S 4	9 23 52	22°51'26	23°45	13° 8	3° 0	5°43	20° 2	29° 9	17° 4	27°53	28°56	6°R21	7°10	22°30	n.a.	S 4
M 5	9 27 49	23°49'38	7♐ 4	12°35	4° 9	6°15	20°12	29°16	17° 7	27°52	28°56	6°20	7° 7	22°37	n.a.	M 5
T 6	9 31 46	24°47'48	20°49	12° 6	5°17	6°47	20°23	29°23	17° 9	27°50	28°56	6°19	7° 3	22°43	n.a.	T 6
W 7	9 35 42	25°45'56	5♑ 0	11°41	6°26	7°19	20°33	29°30	17°12	27°49	28°56	6°18	7° 0	22°50	n.a.	W 7
T 8	9 39 39	26°44'03	19°36	11°21	7°34	7°51	20°43	29°37	17°14	27°47	28°56	6°17	6°57	22°57	n.a.	T 8
F 9	9 43 35	27°42'08	4♒32	11° 5	8°42	8°23	20°54	29°45	17°17	27°46	28°56	6°16	6°54	23° 3	n.a.	F 9
S 10	9 47 32	28°40'12	19°40	10°55	9°50	8°55	21° 4	29°52	17°19	27°45	28°56	6°16	6°51	23°10	n.a.	S 10
S 11	9 51 28	29°38'13	4♓51	10°49	10°58	9°27	21°15	29°59	17°22	27°43	28°57	6°D15	6°48	23°16	n.a.	S 11
M12	9 55 25	0♓36'13	19°57	10°D48	12° 5	9°59	21°26	0♈ 6	17°25	27°42	28°57	6°15	6°44	23°23	n.a.	M12
T 13	9 59 21	1°34'11	4♈48	10°52	13°13	10°32	21°37	0°13	17°27	27°41	28°57	6°16	6°41	23°30	n.a.	T 13
W14	10 3 18	2°32'06	19°18	11° 1	14°20	11° 4	21°48	0°21	17°30	27°39	28°57	6°16	6°38	23°36	n.a.	W14
T 15	10 7 14	3°30'00	3♉23	11°14	15°27	11°37	21°59	0°28	17°33	27°38	28°58	6°16	6°35	23°43	n.a.	T 15
F 16	10 11 11	4°27'52	17° 1	11°32	16°34	12°10	22°10	0°36	17°36	27°37	28°58	6°17	6°32	23°50	n.a.	F 16
S 17	10 15 8	5°25'42	0♊13	11°55	17°41	12°43	22°21	0°43	17°39	27°36	28°58	6°17	6°28	23°56	n.a.	S 17
S 18	10 19 4	6°23'30	13° 2	12°21	18°47	13°15	22°32	0°51	17°41	27°34	28°59	6°17	6°25	24° 3	n.a.	S 18
M19	10 23 1	7°21'16	25°32	12°52	19°54	13°48	22°43	0°58	17°44	27°33	28°59	6°17	6°22	24°10	n.a.	M19
T 20	10 26 57	8°19'00	7♋45	13°27	21° 0	14°22	22°55	1° 6	17°47	27°32	29° 0	6°17	6°19	24°16	n.a.	T 20
W21	10 30 54	9°16'43	19°47	14° 6	22° 6	14°55	23° 6	1°13	17°50	27°31	29° 0	6°17	6°16	24°23	n.a.	W21
T 22	10 34 50	10°14'23	1♌41	14°49	23°11	15°28	23°18	1°21	17°53	27°30	29° 1	6°18	6°13	24°30	n.a.	T 22
F 23	10 38 47	11°12'02	13°30	15°35	24°17	16° 1	23°29	1°28	17°56	27°29	29° 1	6°18	6° 9	24°36	n.a.	F 23
S 24	10 42 43	12° 9'39	25°17	16°25	25°22	16°35	23°41	1°36	17°59	27°28	29° 2	6°18	6° 6	24°43	n.a.	S 24
S 25	10 46 40	13° 7'15	7♍ 6	17°19	26°27	17° 8	23°53	1°44	18° 2	27°27	29° 2	6°R18	6° 3	24°50	n.a.	S 25
M26	10 50 36	14° 4'49	18°58	18°15	27°32	17°41	24° 5	1°51	18° 5	27°26	29° 3	6°18	6° 0	24°56	n.a.	M26
T 27	10 54 33	15° 2'22	0♎56	19°15	28°37	18°15	24°17	1°59	18° 8	27°25	29° 3	6°18	5°57	25° 3	n.a.	T 27
W28	10 58 30	15°59'53	13° 2	20°17	29°41	18°49	24°29	2° 7	18°12	27°24	29° 4	6°17	5°53	25°10	n.a.	W28
T 29	11 2 26	16°57'23	25°18	21°23	0♉46	19°22	24°41	2°15	18°15	27°23	29° 5	6°15	5°50	25°16	n.a.	T 29
F 30	11 6 23	17°54'52	7♏45	22°31	1°50	19°56	24°53	2°22	18°18	27°22	29° 5	6°14	5°47	25°23	n.a.	F 30
S 31	11 10 19	18♓52'19	20♏27	23♒42	2♉53	20♉30	25♈ 5	2♈30	18♈21	27♋21	29♉ 6	6♍12	5♍44	25♌29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	15s 9	3s18	3n23	14s15	2n32	0n43	0n58	14n41	1n36	7n14	0s38	2s34	2s17	6n25	0s25	22n19	1n19	23n27	3n10	9n24		9n 1		13n 9			n.a.
F 2	14 50	7 13	4 10	14 41	2 18	1 14	1 2	14 52	1 36	7 18	0 38	2 31	2 17	6 26	0 25	22 20	1 19	23 27	3 10	9 23		9 2		13 8			n.a.
S 3	14 31	10 53	4 47	15 6	2 3	1 46	1 6	15 3	1 36	7 22	0 37	2 28	2 17	6 27	0 25	22 20	1 19	23 27	3 10	9 23		9 3		13 7			n.a.
S 4	14 12	14 8	5 10	15 31	1 48	2 17	1 10	15 14	1 36	7 26	0 37	2 25	2 17	6 28	0 25	22 20	1 19	23 27	3 10	9 23		9 4		13 5			n.a.
M 5	13 52	16 46	5 17	15 56	1 33	2 48	1 13	15 24	1 36	7 30	0 37	2 22	2 16	6 29	0 25	22 20	1 19	23 27	3 10	9 23		9 6		13 4			n.a.
T 6	13 33	18 32	5 7	16 19	1 17	3 19	1 17	15 35	1 36	7 34	0 37	2 19	2 16	6 30	0 25	22 21	1 19	23 27	3 10	9 23		9 7		13 3			n.a.
W 7	13 13	19 14	4 39	16 42	1 1	3 50	1 21	15 46	1 36	7 38	0 37	2 16	2 16	6 31	0 25	22 21	1 19	23 27	3 10	9 24		9 8		13 1			n.a.
T 8	12 53	18 41	3 51	17 3	0 45	4 21	1 25	15 56	1 36	7 42	0 36	2 13	2 16	6 32	0 25	22 21	1 19	23 27	3 10	9 24		9 9		13 0			n.a.
F 9	12 32	16 51	2 47	17 22	0 29	4 52	1 28	16 7	1 36	7 46	0 36	2 10	2 16	6 33	0 25	22 22	1 19	23 27	3 10	9 25		9 10		12 58			n.a.
S 10	12 12	13 49	1 31	17 40	0 14	5 23	1 32	16 18	1 36	7 51	0 36	2 7	2 16	6 34	0 25	22 22	1 19	23 27	3 10	9 25		9 12		12 57			n.a.
S 11	11 51	9 49	0 8	17 56	0s 1	5 53	1 36	16 28	1 36	7 55	0 36	2 4	2 15	6 35	0 25	22 22	1 19	23 27	3 10	9 25		9 13		12 56			n.a.
M12	11 30	5 13	1s15	18 10	0 16	6 24	1 39	16 39	1 35	7 59	0 36	2 1	2 15	6 36	0 25	22 22	1 19	23 28	3 10	9 25		9 14		12 54			n.a.
T 13	11 9	0 22	2 32	18 23	0 30	6 54	1 43	16 49	1 35	8 4	0 36	1 58	2 15	6 37	0 25	22 23	1 19	23 28	3 10	9 25		9 15		12 53			n.a.
W14	10 48	4n23	3 37	18 33	0 44	7 24	1 46	16 59	1 35	8 8	0 35	1 55	2 15	6 38	0 25	22 23	1 19	23 28	3 10	9 25		9 16		12 51			n.a.
T 15	10 27	8 44	4 27	18 42	0 57	7 54	1 50	17 10	1 35	8 12	0 35	1 52	2 15	6 39	0 25	22 23	1 19	23 28	3 10	9 25		9 18		12 50			n.a.
F 16	10 5	12 30	5 0	18 48	1 9	8 24	1 54	17 20	1 35	8 17	0 35	1 49	2 15	6 40	0 25	22 23	1 19	23 28	3 10	9 24		9 19		12 48			n.a.
S 17	9 44	15 30	5 16	18 53	1 20	8 53	1 57	17 30	1 35	8 21	0 35	1 45	2 15	6 41	0 25	22 24	1 19	23 28	3 10	9 24		9 20		12 47			n.a.
S 18	9 22	17 39	5 16	18 56	1 31	9 22	2 1	17 40	1 35	8 25	0 35	1 42	2 14	6 43	0 25	22 24	1 19	23 28	3 10	9 24		9 21		12 46			n.a.
M19	9 0	18 54	5 0	18 56	1 41	9 51	2 4	17 50	1 35	8 30	0 34	1 39	2 14	6 44	0 25	22 24	1 19	23 28	3 10	9 24		9 22		12 44			n.a.
T 20	8 38	19 13	4 31	18 55	1 50	10 20	2 7	18 1	1 35	8 34	0 34	1 36	2 14	6 45	0 25	22 24	1 19	23 28	3 10	9 24		9 24		12 43			n.a.
W21	8 16	18 40	3 51	18 51	1 59	10 48	2 11	18 11	1 35	8 39	0 34	1 33	2 14	6 46	0 25	22 24	1 19	23 28	3 10	9 24		9 25		12 41			n.a.
T 22	7 54	17 17	3 1	18 46	2 7	11 16	2 14	18 20	1 35	8 43	0 34	1 30	2 14	6 47	0 25	22 25	1 19	23 28	3 10	9 24		9 26		12 40			n.a.
F 23	7 31	15 10	2 4	18 39	2 14	11 44	2 17	18 30	1 35	8 48	0 34	1 26	2 14	6 48	0 25	22 25	1 19	23 28	3 10	9 24		9 27		12 38			n.a.
S 24	7 9	12 25	1 1	18 30	2 21	12 12	2 21	18 40	1 34	8 53	0 34	1 23	2 14	6 50	0 25	22 25	1 19	23 28	3 10	9 24		9 28		12 37			n.a.
S 25	6 46	9 10	0n 4	18 18	2 26	12 39	2 24	18 50	1 34	8 57	0 33	1 20	2 14	6 51	0 25	22 25	1 19	23 29	3 10	9 24		9 30		12 36			n.a.
M26	6 24	5 31	1 10	18 5	2 31	13 6	2 27	18 59	1 34	9 2	0 33	1 17	2 14	6 52	0 25	22 25	1 19	23 29	3 10	9 24		9 31		12 34			n.a.
T 27	6 1	1 38	2 13	17 50	2 36	13 33	2 30	19 9	1 34	9 6	0 33	1 14	2 13	6 53	0 25	22 26	1 19	23 29	3 10	9 24		9 32		12 33			n.a.
W28	5 38	2s21	3 10	17 33	2 39	13 59	2 33	19 18	1 34	9 11	0 33	1 10	2 13	6 55	0 25	22 26	1 19	23 29	3 10	9 24		9 33		12 31			n.a.
T 29	5 16	6 17	4 0	17 14	2 42	14 25	2 36	19 28	1 34	9 16	0 33	1 7	2 13	6 56	0 25	22 26	1 19	23 29	3 10	9 25		9 34		12 30			n.a.
F 30	4 53	10 1	4 39	16 53	2 44	14 51	2 39	19 37	1 34	9 20	0 33	1 4	2 13	6 57	0 25	22 26	1 19	23 29	3 10	9 26		9 36		12 28			n.a.
S 31	4s30	13s22	5n 5	16s31	2s46	15n16	2n41	19n46	1n34	9n25	0s32	1s 1	2s13	6n58	0s25	22n26	1n19	23n29	3n10	9n26		9n37		12n27			n.a.

Julian Day Number = 805800.5, Delta T = 16h46m08s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'17, Lahiri = -38°29'17 Julian Calendar 1 March 2507 BCE == Greg. Calendar 8 Feb. 2507 BCE

The year -2506 astronomical counting style corresponds to year 2507 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2507 BCE
geocentric

APRIL 2507 BCE (-2506) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 14 16	19♓49'46	3♐26	24♒56	3♉57	21♉ 4	25♈17	2♈38	18♈24	27°R20	29♉ 7	6°R11	5♍41	25♌36	n.a.	S 1
M 2	11 18 12	20°47'12	16°43	26°13	5° 0	21°38	25°29	2°46	18°28	27♋19	29° 8	6°D11	5°38	25°43	n.a.	M 2
T 3	11 22 9	21°44'36	0♑22	27°32	6° 3	22°12	25°42	2°54	18°31	27°18	29° 8	6♍11	5°34	25°49	n.a.	T 3
W 4	11 26 5	22°42'00	14°21	28°54	7° 6	22°46	25°54	3° 2	18°34	27°17	29° 9	6°11	5°31	25°56	n.a.	W 4
T 5	11 30 2	23°39'23	28°42	0♓18	8° 8	23°20	26° 6	3° 9	18°37	27°17	29°10	6°13	5°28	26° 3	n.a.	T 5
F 6	11 33 59	24°36'46	13♒21	1°45	9°10	23°55	26°19	3°17	18°41	27°16	29°11	6°14	5°25	26° 9	n.a.	F 6
S 7	11 37 55	25°34'07	28°13	3°14	10°12	24°29	26°31	3°25	18°44	27°15	29°12	6°15	5°22	26°16	n.a.	S 7
S 8	11 41 52	26°31'27	13♓13	4°46	11°13	25° 3	26°44	3°33	18°47	27°15	29°12	6°R15	5°19	26°23	n.a.	S 8
M 9	11 45 48	27°28'46	28°13	6°20	12°15	25°38	26°56	3°41	18°51	27°14	29°13	6°14	5°15	26°29	n.a.	M 9
T 10	11 49 45	28°26'04	13♈ 3	7°57	13°16	26°13	27° 9	3°49	18°54	27°13	29°14	6°12	5°12	26°36	n.a.	T 10
W11	11 53 41	29°23'21	27°37	9°35	14°16	26°47	27°22	3°57	18°58	27°13	29°15	6° 9	5° 9	26°43	n.a.	W11
T 12	11 57 38	0♈20'37	11♉47	11°17	15°16	27°22	27°35	4° 5	19° 1	27°12	29°16	6° 5	5° 6	26°49	n.a.	T 12
F 13	12 1 34	1°17'52	25°32	13° 0	16°16	27°57	27°47	4°13	19° 4	27°12	29°17	6° 2	5° 3	26°56	n.a.	F 13
S 14	12 5 31	2°15'06	8♊50	14°46	17°16	28°31	28° 0	4°21	19° 8	27°11	29°18	5°59	4°59	27° 3	n.a.	S 14
S 15	12 9 28	3°12'18	21°43	16°35	18°15	29° 6	28°13	4°29	19°11	27°11	29°19	5°58	4°56	27° 9	n.a.	S 15
M16	12 13 24	4° 9'30	4♋14	18°26	19°13	29°41	28°26	4°37	19°15	27°10	29°20	5°D57	4°53	27°16	n.a.	M16
T 17	12 17 21	5° 6'40	16°27	20°19	20°12	0♊16	28°39	4°45	19°18	27°10	29°21	5°58	4°50	27°22	n.a.	T 17
W18	12 21 17	6° 3'50	28°27	22°14	21°10	0°51	28°52	4°53	19°22	27° 9	29°22	5°59	4°47	27°29	n.a.	W18
T 19	12 25 14	7° 0'58	10♌18	24°11	22° 7	1°26	29° 5	5° 1	19°25	27° 9	29°24	6° 1	4°44	27°36	n.a.	T 19
F 20	12 29 10	7°58'05	22° 6	26°11	23° 4	2° 1	29°18	5° 8	19°29	27° 9	29°25	6° 2	4°40	27°42	n.a.	F 20
S 21	12 33 7	8°55'12	3♍54	28°12	24° 1	2°37	29°31	5°16	19°32	27° 9	29°26	6°R 3	4°37	27°49	n.a.	S 21
S 22	12 37 3	9°52'18	15°46	0♈16	24°57	3°12	29°44	5°24	19°36	27° 8	29°27	6° 3	4°34	27°56	n.a.	S 22
M23	12 41 0	10°49'23	27°45	2°21	25°52	3°47	29°57	5°32	19°39	27° 8	29°28	6° 1	4°31	28° 2	n.a.	M23
T 24	12 44 57	11°46'27	9♎53	4°27	26°47	4°22	0♉10	5°40	19°43	27° 8	29°29	5°57	4°28	28° 9	n.a.	T 24
W25	12 48 53	12°43'31	22°13	6°35	27°42	4°58	0°24	5°48	19°46	27° 8	29°31	5°52	4°24	28°16	n.a.	W25
T 26	12 52 50	13°40'34	4♏44	8°45	28°36	5°33	0°37	5°56	19°50	27° 8	29°32	5°46	4°21	28°22	n.a.	T 26
F 27	12 56 46	14°37'37	17°29	10°55	29°29	6° 9	0°50	6° 4	19°54	27° 8	29°33	5°39	4°18	28°29	n.a.	F 27
S 28	13 0 43	15°34'40	0♐26	13° 6	0♊22	6°45	1° 3	6°12	19°57	27° 7	29°34	5°33	4°15	28°36	n.a.	S 28
S 29	13 4 39	16°31'43	13°37	15°17	1°14	7°20	1°17	6°20	20° 1	27°D 7	29°36	5°28	4°12	28°42	n.a.	S 29
M30	13 8 36	17♈28'45	27♐ 2	17♈28	2♊ 6	7♊56	1♉30	6♈28	20♈ 4	27♋ 7	29♉37	5♍25	4♍ 9	28♌49	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s 7	16s 8	5n17	16s 6	2s46	15n41	2n44	19n56	1n34	9n30	0s32	0s57	2s13	7n 0	0s25	22n26	1n19	23n30	3n10	9n27	9n38	12n25		n.a.
M 2	3 44	18 8	5 12	15 40	2 47	16 5	2 47	20 5	1 33	9 34	0 32	0 54	2 13	7 1	0 25	22 27	1 19	23 30	3 10	9 27	9 39	12 24		n.a.
T 3	3 21	19 9	4 49	15 11	2 46	16 29	2 49	20 14	1 33	9 39	0 32	0 51	2 13	7 2	0 25	22 27	1 19	23 30	3 10	9 27	9 40	12 22		n.a.
W 4	2 58	19 3	4 9	14 41	2 45	16 53	2 52	20 22	1 33	9 44	0 32	0 48	2 13	7 3	0 25	22 27	1 18	23 30	3 10	9 26	9 42	12 21		n.a.
T 5	2 34	17 44	3 13	14 9	2 43	17 16	2 54	20 31	1 33	9 49	0 32	0 44	2 13	7 5	0 25	22 27	1 18	23 30	3 10	9 26	9 43	12 19		n.a.
F 6	2 11	15 13	2 3	13 35	2 41	17 39	2 56	20 40	1 33	9 53	0 31	0 41	2 13	7 6	0 25	22 27	1 18	23 30	3 10	9 26	9 44	12 18		n.a.
S 7	1 48	11 40	0 44	12 59	2 38	18 1	2 59	20 48	1 33	9 58	0 31	0 38	2 13	7 7	0 24	22 27	1 18	23 31	3 10	9 25	9 45	12 17		n.a.
S 8	1 25	7 19	0s39	12 21	2 34	18 23	3 1	20 57	1 33	10 3	0 31	0 35	2 12	7 9	0 24	22 27	1 18	23 31	3 10	9 25	9 46	12 15		n.a.
M 9	1 1	2 32	1 58	11 42	2 30	18 44	3 3	21 5	1 32	10 8	0 31	0 31	2 12	7 10	0 24	22 27	1 18	23 31	3 10	9 26	9 48	12 14		n.a.
T 10	0 38	2n22	3 9	11 0	2 25	19 5	3 4	21 14	1 32	10 12	0 31	0 28	2 12	7 11	0 24	22 28	1 18	23 31	3 10	9 26	9 49	12 12		n.a.
W11	0 15	7 2	4 7	10 17	2 19	19 26	3 6	21 22	1 32	10 17	0 31	0 25	2 12	7 13	0 24	22 28	1 18	23 31	3 10	9 27	9 50	12 11		n.a.
T 12	0n 8	11 10	4 47	9 32	2 13	19 46	3 8	21 30	1 32	10 22	0 31	0 21	2 12	7 14	0 24	22 28	1 18	23 32	3 10	9 29	9 51	12 9		n.a.
F 13	0 32	14 34	5 9	8 46	2 7	20 5	3 9	21 38	1 32	10 27	0 30	0 18	2 12	7 15	0 24	22 28	1 18	23 32	3 10	9 30	9 52	12 8		n.a.
S 14	0 55	17 5	5 14	7 58	2 0	20 24	3 11	21 46	1 32	10 32	0 30	0 15	2 12	7 17	0 24	22 28	1 18	23 32	3 10	9 31	9 53	12 6		n.a.
S 15	1 18	18 40	5 3	7 8	1 52	20 43	3 12	21 53	1 31	10 36	0 30	0 12	2 12	7 18	0 24	22 28	1 18	23 32	3 10	9 32	9 55	12 5		n.a.
M16	1 41	19 17	4 37	6 16	1 44	21 1	3 13	22 1	1 31	10 41	0 30	0 8	2 12	7 19	0 24	22 28	1 18	23 33	3 10	9 32	9 56	12 3		n.a.
T 17	2 4	18 58	4 0	5 23	1 36	21 18	3 15	22 9	1 31	10 46	0 30	0 5	2 12	7 21	0 24	22 28	1 18	23 33	3 10	9 32	9 57	12 2		n.a.
W18	2 28	17 48	3 12	4 28	1 27	21 35	3 16	22 16	1 31	10 51	0 30	0 2	2 12	7 22	0 24	22 28	1 18	23 33	3 10	9 31	9 58	12 0		n.a.
T 19	2 51	15 52	2 17	3 32	1 17	21 52	3 16	22 23	1 31	10 56	0 30	0n 1	2 12	7 23	0 24	22 28	1 18	23 33	3 10	9 30	9 59	11 59		n.a.
F 20	3 14	13 16	1 16	2 35	1 8	22 7	3 17	22 30	1 31	11 1	0 30	0 5	2 12	7 25	0 24	22 28	1 18	23 34	3 10	9 30	10 1	11 57		n.a.
S 21	3 37	10 7	0 12	1 36	0 58	22 23	3 18	22 37	1 30	11 5	0 29	0 8	2 12	7 26	0 24	22 28	1 18	23 34	3 10	9 30	10 2	11 56		n.a.
S 22	4 0	6 33	0n53	0 37	0 47	22 37	3 18	22 44	1 30	11 10	0 29	0 11	2 12	7 28	0 24	22 28	1 18	23 34	3 10	9 30	10 3	11 54		n.a.
M23	4 23	2 41	1 56	0n24	0 37	22 51	3 18	22 51	1 30	11 15	0 29	0 14	2 12	7 29	0 24	22 28	1 18	23 34	3 10	9 30	10 4	11 53		n.a.
T 24	4 45	1s20	2 54	1 25	0 26	23 5	3 18	22 58	1 30	11 20	0 29	0 17	2 12	7 30	0 24	22 28	1 18	23 35	3 10	9 32	10 5	11 51		n.a.
W25	5 8	5 22	3 45	2 26	0 16	23 18	3 18	23 4	1 30	11 25	0 29	0 21	2 12	7 32	0 24	22 28	1 18	23 35	3 10	9 34	10 6	11 49		n.a.
T 26	5 31	9 13	4 26	3 28	0 5	23 30	3 18	23 11	1 29	11 30	0 29	0 24	2 12	7 33	0 24	22 28	1 18	23 35	3 10	9 36	10 8	11 48		n.a.
F 27	5 53	12 43	4 55	4 30	0n 6	23 42	3 18	23 17	1 29	11 35	0 29	0 27	2 12	7 34	0 24	22 28	1 18	23 36	3 10	9 38	10 9	11 46		n.a.
S 28	6 16	15 40	5 9	5 32	0 16	23 53	3 17	23 23	1 29	11 39	0 28	0 30	2 12	7 36	0 24	22 28	1 18	23 36	3 10	9 41	10 10	11 45		n.a.
S 29	6 38	17 52	5 7	6 33	0 26	24 4	3 16	23 29	1 29	11 44	0 28	0 33	2 12	7 37	0 24	22 28	1 18	23 36	3 10	9 43	10 11	11 43		n.a.
M30	7n 1	19s 8	4n49	7n34	0n36	24n14	3n15	23n35	1n29	11n49	0s28	0n37	2s12	7n39	0s24	22n28	1n18	23n36	3n10	9n44	10n12	11n42		n.a.

Julian Day Number = 805831.5, Delta T = 16h46m06s
Ecliptic obliquity = 23°58'23, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'13, Lahiri = -38°29'13 Julian Calendar 1 Apr. 2507 BCE == Greg. Calendar 11 March 2507 BCE

The year -2506 astronomical counting style corresponds to year 2507 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2507 BCE
geocentric

MAY 2507 BCE (-2506) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 12 32	18♈25'48	10♉41	19♈39	2♊57	8♊32	1♉43	6♈35	20♈ 8	27♋ 8	29♉38	5°R23	4♍ 5	28♌55	n.a.	T 1
W 2	13 16 29	19°22'50	24°35	21°50	3°47	9° 7	1°57	6°43	20°11	27° 8	29°40	5°D23	4° 2	29° 2	n.a.	W 2
T 3	13 20 26	20°19'53	8♒43	24° 0	4°37	9°43	2°10	6°51	20°15	27° 8	29°41	5♍24	3°59	29° 9	n.a.	T 3
F 4	13 24 22	21°16'55	23° 4	26° 9	5°26	10°19	2°23	6°59	20°19	27° 8	29°42	5°25	3°56	29°15	n.a.	F 4
S 5	13 28 19	22°13'58	7♓36	28°17	6°14	10°55	2°37	7° 7	20°22	27° 8	29°44	5°R25	3°53	29°22	n.a.	S 5
S 6	13 32 15	23°11'01	22°15	0♉24	7° 2	11°31	2°50	7°14	20°26	27° 8	29°45	5°24	3°50	29°29	n.a.	S 6
M 7	13 36 12	24° 8'03	6♈55	2°29	7°48	12° 7	3° 4	7°22	20°29	27° 8	29°47	5°21	3°46	29°35	n.a.	M 7
T 8	13 40 8	25° 5'06	21°30	4°32	8°34	12°43	3°17	7°30	20°33	27° 9	29°48	5°15	3°43	29°42	n.a.	T 8
W 9	13 44 5	26° 2'09	5♉54	6°34	9°19	13°20	3°31	7°38	20°36	27° 9	29°49	5° 8	3°40	29°49	n.a.	W 9
T 10	13 48 2	26°59'11	19°59	8°34	10° 3	13°56	3°44	7°45	20°40	27° 9	29°51	5° 0	3°37	29°55	n.a.	T 10
F 11	13 51 58	27°56'14	3♊42	10°33	10°47	14°32	3°58	7°53	20°44	27°10	29°52	4°52	3°34	0♍ 2	n.a.	F 11
S 12	13 55 55	28°53'17	17° 1	12°29	11°29	15° 8	4°11	8° 1	20°47	27°10	29°54	4°45	3°30	0° 9	n.a.	S 12
S 13	13 59 51	29°50'19	29°55	14°23	12°10	15°45	4°25	8° 8	20°51	27°10	29°55	4°39	3°27	0°15	n.a.	S 13
M14	14 3 48	0♉47'21	12♋27	16°16	12°50	16°21	4°38	8°16	20°54	27°11	29°57	4°35	3°24	0°22	n.a.	M14
T 15	14 7 44	1°44'24	24°41	18° 6	13°30	16°58	4°52	8°23	20°58	27°11	29°58	4°33	3°21	0°29	n.a.	T 15
W16	14 11 41	2°41'26	6♌41	19°54	14° 8	17°34	5° 5	8°31	21° 1	27°12	29°59	4°D33	3°18	0°35	n.a.	W16
T 17	14 15 38	3°38'28	18°32	21°41	14°44	18°11	5°19	8°38	21° 5	27°13	0♊ 1	4°34	3°15	0°42	n.a.	T 17
F 18	14 19 34	4°35'30	0♍20	23°25	15°20	18°48	5°32	8°46	21° 8	27°13	0° 3	4°R34	3°11	0°48	n.a.	F 18
S 19	14 23 31	5°32'32	12°10	25° 7	15°55	19°24	5°46	8°53	21°12	27°14	0° 4	4°34	3° 8	0°55	n.a.	S 19
S 20	14 27 27	6°29'34	24° 6	26°47	16°28	20° 1	5°59	9° 0	21°15	27°14	0° 6	4°32	3° 5	1° 2	n.a.	S 20
M21	14 31 24	7°26'36	6♎13	28°26	16°59	20°38	6°13	9° 8	21°19	27°15	0° 8	4°28	3° 2	1° 8	n.a.	M21
T 22	14 35 20	8°23'39	18°33	0♊ 2	17°30	21°15	6°26	9°15	21°22	27°16	0° 9	4°21	2°59	1°15	n.a.	T 22
W23	14 39 17	9°20'42	1♏ 7	1°36	17°58	21°52	6°40	9°22	21°26	27°16	0°11	4°13	2°55	1°22	n.a.	W23
T 24	14 43 13	10°17'45	13°58	3° 8	18°26	22°29	6°53	9°30	21°29	27°17	0°12	4° 2	2°52	1°28	n.a.	T 24
F 25	14 47 10	11°14'49	27° 3	4°38	18°52	23° 6	7° 7	9°37	21°32	27°18	0°14	3°51	2°49	1°35	n.a.	F 25
S 26	14 51 7	12°11'54	10♐23	6° 5	19°16	23°43	7°20	9°44	21°36	27°19	0°16	3°40	2°46	1°42	n.a.	S 26
S 27	14 55 3	13° 8'59	23°54	7°31	19°38	24°20	7°34	9°51	21°39	27°20	0°17	3°31	2°43	1°48	n.a.	S 27
M28	14 59 0	14° 6'06	7♑36	8°54	19°59	24°57	7°47	9°58	21°43	27°21	0°19	3°25	2°40	1°55	n.a.	M28
T 29	15 2 56	15° 3'13	21°26	10°16	20°18	25°34	8° 1	10° 5	21°46	27°22	0°20	3°20	2°36	2° 2	n.a.	T 29
W30	15 6 53	16° 0'21	5♒23	11°35	20°35	26°11	8°14	10°12	21°49	27°23	0°22	3°18	2°33	2° 8	n.a.	W30
T 31	15 10 49	16♉57'30	19♒27	12♊52	20♊50	26♊49	8♉27	10♈19	21♈53	27♋24	0♊24	3°D18	2♍30	2♍15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n23	19s19	4n14	8n34	0n46	24n23	3n14	23n40	1n28	11n54	0s28	0n40	2s12	7n40	0s24	22n28	1n18	23n37	3n10	9n45	10n14	11n40		n.a.
W 2	7 45	18 21	3 23	9 33	0 55	24 32	3 13	23 46	1 28	11 59	0 28	0 43	2 12	7 41	0 24	22 28	1 18	23 37	3 10	9 45	10 15	11 39		n.a.
T 3	8 7	16 14	2 20	10 30	1 4	24 40	3 11	23 51	1 28	12 3	0 28	0 46	2 12	7 43	0 24	22 28	1 18	23 37	3 10	9 44	10 16	11 37		n.a.
F 4	8 29	13 5	1 6	11 26	1 12	24 48	3 10	23 56	1 28	12 8	0 28	0 49	2 12	7 44	0 24	22 28	1 18	23 38	3 10	9 44	10 17	11 36		n.a.
S 5	8 51	9 5	0s12	12 21	1 20	24 55	3 8	24 2	1 28	12 13	0 28	0 52	2 12	7 46	0 24	22 28	1 18	23 38	3 10	9 44	10 18	11 34		n.a.
S 6	9 12	4 31	1 30	13 13	1 27	25 1	3 6	24 6	1 27	12 18	0 27	0 55	2 12	7 47	0 24	22 28	1 18	23 38	3 10	9 44	10 19	11 33		n.a.
M 7	9 34	0n20	2 42	14 4	1 34	25 7	3 3	24 11	1 27	12 23	0 27	0 58	2 12	7 48	0 24	22 28	1 18	23 39	3 10	9 45	10 21	11 31		n.a.
T 8	9 55	5 8	3 43	14 53	1 40	25 12	3 1	24 16	1 27	12 28	0 27	1 2	2 12	7 50	0 24	22 28	1 17	23 39	3 10	9 47	10 22	11 29		n.a.
W 9	10 16	9 34	4 28	15 40	1 45	25 16	2 58	24 20	1 27	12 32	0 27	1 5	2 12	7 51	0 24	22 28	1 17	23 39	3 10	9 50	10 23	11 28		n.a.
T 10	10 37	13 22	4 57	16 24	1 50	25 20	2 55	24 25	1 27	12 37	0 27	1 8	2 12	7 52	0 24	22 27	1 17	23 40	3 10	9 53	10 24	11 26		n.a.
F 11	10 58	16 20	5 7	17 7	1 54	25 24	2 52	24 29	1 26	12 42	0 27	1 11	2 12	7 54	0 24	22 27	1 17	23 40	3 10	9 56	10 25	11 25		n.a.
S 12	11 19	18 21	5 0	17 47	1 57	25 26	2 48	24 33	1 26	12 47	0 27	1 14	2 12	7 55	0 24	22 27	1 17	23 40	3 10	9 59	10 27	11 23		n.a.
S 13	11 40	19 21	4 38	18 25	2 0	25 28	2 45	24 37	1 26	12 51	0 27	1 17	2 12	7 56	0 24	22 27	1 17	23 41	3 10	10 1	10 28	11 22		n.a.
M14	12 0	19 21	4 3	19 0	2 2	25 30	2 41	24 40	1 26	12 56	0 27	1 20	2 12	7 58	0 24	22 27	1 17	23 41	3 10	10 3	10 29	11 20		n.a.
T 15	12 20	18 26	3 17	19 34	2 3	25 31	2 36	24 44	1 25	13 1	0 26	1 23	2 12	7 59	0 24	22 27	1 17	23 41	3 10	10 3	10 30	11 19		n.a.
W16	12 41	16 42	2 24	20 5	2 4	25 31	2 32	24 47	1 25	13 6	0 26	1 26	2 12	8 1	0 24	22 27	1 17	23 42	3 10	10 3	10 31	11 17		n.a.
T 17	13 0	14 16	1 25	20 35	2 4	25 31	2 27	24 51	1 25	13 10	0 26	1 29	2 12	8 2	0 24	22 27	1 17	23 42	3 10	10 3	10 32	11 15		n.a.
F 18	13 20	11 15	0 23	21 1	2 3	25 30	2 22	24 54	1 25	13 15	0 26	1 32	2 12	8 3	0 24	22 26	1 17	23 43	3 10	10 3	10 34	11 14		n.a.
S 19	13 40	7 46	0n41	21 26	2 2	25 28	2 17	24 56	1 24	13 20	0 26	1 35	2 13	8 5	0 24	22 26	1 17	23 43	3 11	10 3	10 35	11 12		n.a.
S 20	13 59	3 57	1 43	21 49	2 0	25 26	2 11	24 59	1 24	13 24	0 26	1 37	2 13	8 6	0 24	22 26	1 17	23 43	3 11	10 4	10 36	11 11		n.a.
M21	14 18	0s 4	2 41	22 10	1 58	25 24	2 5	25 2	1 24	13 29	0 26	1 40	2 13	8 7	0 24	22 26	1 17	23 44	3 11	10 5	10 37	11 9		n.a.
T 22	14 37	4 10	3 32	22 29	1 55	25 20	1 59	25 4	1 24	13 34	0 26	1 43	2 13	8 9	0 24	22 26	1 17	23 44	3 11	10 8	10 38	11 7		n.a.
W23	14 56	8 9	4 14	22 45	1 51	25 17	1 52	25 6	1 23	13 38	0 26	1 46	2 13	8 10	0 24	22 26	1 17	23 45	3 11	10 11	10 39	11 6		n.a.
T 24	15 14	11 51	4 45	23 0	1 47	25 12	1 45	25 8	1 23	13 43	0 26	1 49	2 13	8 11	0 24	22 25	1 17	23 45	3 11	10 15	10 41	11 4		n.a.
F 25	15 32	15 4	5 1	23 13	1 43	25 7	1 38	25 10	1 23	13 48	0 25	1 52	2 13	8 13	0 24	22 25	1 17	23 45	3 11	10 19	10 42	11 3		n.a.
S 26	15 50	17 32	5 1	23 24	1 37	25 2	1 30	25 12	1 23	13 52	0 25	1 54	2 13	8 14	0 24	22 25	1 17	23 46	3 11	10 23	10 43	11 1		n.a.
S 27	16 8	19 6	4 44	23 34	1 32	24 56	1 22	25 13	1 22	13 57	0 25	1 57	2 13	8 15	0 24	22 25	1 17	23 46	3 11	10 26	10 44	10 59		n.a.
M28	16 25	19 34	4 11	23 41	1 26	24 49	1 14	25 14	1 22	14 1	0 25	2 0	2 13	8 16	0 24	22 25	1 17	23 46	3 11	10 29	10 45	10 58		n.a.
T 29	16 43	18 53	3 23	23 47	1 19	24 42	1 5	25 16	1 22	14 6	0 25	2 3	2 13	8 18	0 24	22 24	1 17	23 47	3 11	10 30	10 46	10 56		n.a.
W30	17 0	17 2	2 23	23 52	1 12	24 34	0 56	25 16	1 21	14 10	0 25	2 5	2 13	8 19	0 24	22 24	1 17	23 47	3 11	10 31	10 48	10 55		n.a.
T 31	17n16	14s10	1n13	23n54	1n 4	24n26	0n47	25n17	1n21	14n15	0s25	2n 8	2s14	8n20	0s24	22n24	1n17	23n48	3n11	10n31	10n49	10n53		n.a.

Julian Day Number = 805861.5, Delta T = 16h46m04s
Ecliptic obliquity = 23°58'23, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'09, Lahiri = -38°29'09 Julian Calendar 1 May 2507 BCE == Greg. Calendar 10 Apr. 2507 BCE

The year -2506 astronomical counting style corresponds to year 2507 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2507 BCE
geocentric

JUNE 2507 BCE (-2506) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 14 46	17♉54'40	3♓37	14♊ 6	21♊ 3	27♊26	8♉41	10♈26	21♈56	27♋25	0♊25	3°R18	2♍27	2♍22	n.a.	F 1
S 2	15 18 43	18°51'51	17°50	15°18	21°15	28° 3	8°54	10°33	21°59	27°26	0°27	3♍17	2°24	2°28	n.a.	S 2
S 3	15 22 39	19°49'03	2♈ 7	16°28	21°24	28°41	9° 8	10°40	22° 2	27°27	0°29	3°15	2°21	2°35	n.a.	S 3
M 4	15 26 36	20°46'16	16°23	17°35	21°31	29°18	9°21	10°46	22° 6	27°28	0°30	3°10	2°17	2°41	n.a.	M 4
T 5	15 30 32	21°43'31	0♉34	18°39	21°36	29°56	9°34	10°53	22° 9	27°29	0°32	3° 2	2°14	2°48	n.a.	T 5
W 6	15 34 29	22°40'46	14°37	19°41	21°38	0♋33	9°48	11° 0	22°12	27°30	0°34	2°52	2°11	2°55	n.a.	W 6
T 7	15 38 25	23°38'02	28°25	20°40	21°R39	1°11	10° 1	11° 6	22°15	27°31	0°35	2°40	2° 8	3° 1	n.a.	T 7
F 8	15 42 22	24°35'20	11♊56	21°36	21°37	1°49	10°14	11°13	22°19	27°32	0°37	2°28	2° 5	3° 8	n.a.	F 8
S 9	15 46 19	25°32'38	25° 7	22°29	21°32	2°27	10°28	11°19	22°22	27°34	0°39	2°17	2° 1	3°15	n.a.	S 9
S 10	15 50 15	26°29'57	7♋56	23°19	21°26	3° 4	10°41	11°26	22°25	27°35	0°41	2° 8	1°58	3°21	n.a.	S 10
M11	15 54 12	27°27'17	20°26	24° 5	21°17	3°42	10°54	11°32	22°28	27°36	0°42	2° 1	1°55	3°28	n.a.	M11
T 12	15 58 8	28°24'38	2♌38	24°48	21° 5	4°20	11° 7	11°39	22°31	27°38	0°44	1°57	1°52	3°35	n.a.	T 12
W13	16 2 5	29°22'00	14°38	25°27	20°52	4°58	11°20	11°45	22°34	27°39	0°46	1°55	1°49	3°41	n.a.	W13
T 14	16 6 1	0♊19'23	26°29	26° 2	20°36	5°36	11°34	11°51	22°37	27°40	0°47	1°55	1°46	3°48	n.a.	T 14
F 15	16 9 58	1°16'46	8♍18	26°33	20°17	6°14	11°47	11°57	22°40	27°42	0°49	1°55	1°42	3°55	n.a.	F 15
S 16	16 13 54	2°14'11	20° 9	27° 0	19°57	6°52	12° 0	12° 3	22°43	27°43	0°51	1°54	1°39	4° 1	n.a.	S 16
S 17	16 17 51	3°11'36	2♎ 8	27°22	19°34	7°30	12°13	12° 9	22°46	27°44	0°52	1°52	1°36	4° 8	n.a.	S 17
M18	16 21 48	4° 9'03	14°19	27°40	19° 9	8° 9	12°26	12°15	22°49	27°46	0°54	1°47	1°33	4°14	n.a.	M18
T 19	16 25 44	5° 6'30	26°47	27°53	18°42	8°47	12°39	12°21	22°52	27°47	0°56	1°40	1°30	4°21	n.a.	T 19
W20	16 29 41	6° 3'59	9♏34	28° 1	18°13	9°25	12°52	12°27	22°54	27°49	0°57	1°30	1°27	4°28	n.a.	W20
T 21	16 33 37	7° 1'29	22°41	28°R 3	17°43	10° 4	13° 5	12°33	22°57	27°51	0°59	1°19	1°23	4°34	n.a.	T 21
F 22	16 37 34	7°59'01	6♐ 8	28° 1	17°11	10°42	13°17	12°38	23° 0	27°52	1° 1	1° 7	1°20	4°41	n.a.	F 22
S 23	16 41 30	8°56'34	19°51	27°52	16°38	11°20	13°30	12°44	23° 3	27°54	1° 3	0°55	1°17	4°48	n.a.	S 23
S 24	16 45 27	9°54'08	3♑48	27°39	16° 3	11°59	13°43	12°49	23° 5	27°55	1° 4	0°45	1°14	4°54	n.a.	S 24
M25	16 49 24	10°51'44	17°53	27°20	15°28	12°37	13°56	12°55	23° 8	27°57	1° 6	0°37	1°11	5° 1	n.a.	M25
T 26	16 53 20	11°49'22	2♒ 4	26°55	14°52	13°16	14° 8	13° 0	23°11	27°59	1° 8	0°32	1° 7	5° 8	n.a.	T 26
W27	16 57 17	12°47'02	16°16	26°26	14°15	13°55	14°21	13° 6	23°13	28° 0	1° 9	0°30	1° 4	5°14	n.a.	W27
T 28	17 1 13	13°44'43	0♓27	25°51	13°39	14°33	14°34	13°11	23°16	28° 2	1°11	0°D29	1° 1	5°21	n.a.	T 28
F 29	17 5 10	14°42'26	14°35	25°12	13° 2	15°12	14°46	13°16	23°19	28° 4	1°13	0°R30	0°58	5°28	n.a.	F 29
S 30	17 9 6	15♊40'11	28♓40	24♊28	12♊25	15♋51	14♉59	13♈21	23♈21	28♋ 5	1♊14	0♍29	0♍55	5♍34	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n33	10s26	0s 2	23n56	0n56	24n17	0n37	25n18	1n21	14n19	0s25	2n11	2s14	8n21	0s24	22n24	1n17	23n48	3n11	10n31	10n50	10n51		n.a.
S 2	17 49	6 5	1 16	23 56	0 48	24 8	0 27	25 18	1 21	14 24	0 25	2 13	2 14	8 23	0 24	22 23	1 17	23 49	3 11	10 31	10 51	10 50		n.a.
S 3	18 5	1 22	2 27	23 54	0 39	23 58	0 17	25 18	1 20	14 28	0 25	2 16	2 14	8 24	0 24	22 23	1 17	23 49	3 11	10 32	10 52	10 48		n.a.
M 4	18 21	3n24	3 27	23 52	0 29	23 47	0 6	25 18	1 20	14 33	0 24	2 19	2 14	8 25	0 24	22 23	1 17	23 49	3 11	10 34	10 53	10 47		n.a.
T 5	18 36	7 57	4 15	23 48	0 19	23 37	0s 5	25 18	1 20	14 37	0 24	2 21	2 14	8 26	0 24	22 23	1 17	23 50	3 11	10 37	10 55	10 45		n.a.
W 6	18 51	12 2	4 46	23 43	0 9	23 25	0 17	25 18	1 20	14 41	0 24	2 24	2 14	8 28	0 24	22 22	1 17	23 50	3 11	10 41	10 56	10 43		n.a.
T 7	19 6	15 22	5 0	23 37	0s 1	23 13	0 29	25 17	1 19	14 46	0 24	2 26	2 14	8 29	0 24	22 22	1 17	23 51	3 11	10 45	10 57	10 42		n.a.
F 8	19 20	17 49	4 57	23 30	0 12	23 1	0 41	25 17	1 19	14 50	0 24	2 29	2 14	8 30	0 24	22 22	1 17	23 51	3 11	10 49	10 58	10 40		n.a.
S 9	19 34	19 15	4 38	23 22	0 24	22 48	0 54	25 16	1 19	14 55	0 24	2 31	2 15	8 31	0 24	22 22	1 17	23 51	3 12	10 53	10 59	10 38		n.a.
S 10	19 48	19 39	4 5	23 13	0 35	22 35	1 6	25 14	1 18	14 59	0 24	2 34	2 15	8 32	0 24	22 21	1 16	23 52	3 12	10 57	11 0	10 37		n.a.
M11	20 2	19 4	3 21	23 3	0 47	22 21	1 20	25 13	1 18	15 3	0 24	2 36	2 15	8 34	0 24	22 21	1 16	23 52	3 12	10 59	11 2	10 35		n.a.
T 12	20 15	17 36	2 29	22 53	1 0	22 7	1 33	25 12	1 18	15 7	0 24	2 39	2 15	8 35	0 24	22 21	1 16	23 53	3 12	11 1	11 3	10 34		n.a.
W13	20 28	15 22	1 30	22 42	1 12	21 53	1 47	25 10	1 17	15 12	0 24	2 41	2 15	8 36	0 24	22 20	1 16	23 53	3 12	11 1	11 4	10 32		n.a.
T 14	20 40	12 31	0 29	22 30	1 25	21 38	2 1	25 8	1 17	15 16	0 23	2 43	2 15	8 37	0 24	22 20	1 16	23 54	3 12	11 2	11 5	10 30		n.a.
F 15	20 52	9 10	0n34	22 18	1 38	21 22	2 15	25 6	1 17	15 20	0 23	2 46	2 15	8 38	0 24	22 20	1 16	23 54	3 12	11 2	11 6	10 29		n.a.
S 16	21 4	5 26	1 35	22 6	1 51	21 7	2 29	25 4	1 16	15 24	0 23	2 48	2 15	8 39	0 24	22 20	1 16	23 55	3 12	11 2	11 7	10 27		n.a.
S 17	21 16	1 28	2 33	21 53	2 4	20 51	2 43	25 1	1 16	15 28	0 23	2 50	2 16	8 40	0 24	22 19	1 16	23 55	3 12	11 3	11 9	10 25		n.a.
M18	21 27	2s38	3 25	21 40	2 17	20 34	2 57	24 59	1 16	15 33	0 23	2 52	2 16	8 42	0 24	22 19	1 16	23 55	3 12	11 4	11 10	10 24		n.a.
T 19	21 38	6 43	4 8	21 27	2 30	20 18	3 12	24 56	1 15	15 37	0 23	2 54	2 16	8 43	0 24	22 19	1 16	23 56	3 12	11 7	11 11	10 22		n.a.
W20	21 48	10 35	4 39	21 15	2 43	20 1	3 26	24 53	1 15	15 41	0 23	2 57	2 16	8 44	0 24	22 18	1 16	23 56	3 12	11 11	11 12	10 20		n.a.
T 21	21 58	14 4	4 58	21 2	2 56	19 44	3 40	24 50	1 15	15 45	0 23	2 59	2 16	8 45	0 24	22 18	1 16	23 57	3 12	11 15	11 13	10 19		n.a.
F 22	22 8	16 53	5 0	20 49	3 8	19 28	3 54	24 46	1 15	15 49	0 23	3 1	2 16	8 46	0 24	22 18	1 16	23 57	3 12	11 19	11 14	10 17		n.a.
S 23	22 17	18 50	4 45	20 37	3 20	19 11	4 8	24 42	1 14	15 53	0 23	3 3	2 16	8 47	0 24	22 17	1 16	23 58	3 13	11 23	11 15	10 15		n.a.
S 24	22 26	19 42	4 13	20 25	3 32	18 54	4 21	24 39	1 14	15 57	0 23	3 5	2 17	8 48	0 24	22 17	1 16	23 58	3 13	11 27	11 17	10 14		n.a.
M25	22 34	19 21	3 25	20 14	3 42	18 37	4 34	24 35	1 13	16 1	0 23	3 7	2 17	8 49	0 24	22 17	1 16	23 58	3 13	11 30	11 18	10 12		n.a.
T 26	22 42	17 48	2 25	20 4	3 52	18 21	4 47	24 30	1 13	16 5	0 22	3 9	2 17	8 50	0 24	22 16	1 16	23 59	3 13	11 32	11 19	10 10		n.a.
W27	22 50	15 8	1 15	19 54	4 2	18 4	4 59	24 26	1 13	16 9	0 22	3 11	2 17	8 51	0 24	22 16	1 16	23 59	3 13	11 32	11 20	10 9		n.a.
T 28	22 57	11 33	0 0	19 45	4 9	17 48	5 11	24 21	1 12	16 13	0 22	3 13	2 17	8 52	0 24	22 15	1 16	24 0	3 13	11 33	11 21	10 7		n.a.
F 29	23 4	7 20	1s14	19 37	4 16	17 33	5 22	24 17	1 12	16 16	0 22	3 15	2 17	8 53	0 24	22 15	1 16	24 0	3 13	11 33	11 22	10 5		n.a.
S 30	23n11	2s44	2s24	19n30	4s21	17n18	5s32	24n12	1n12	16n20	0s22	3n17	2s18	8n54	0s24	22n15	1n16	24n 1	3n13	11n33	11n24	10n 4		n.a.

Julian Day Number = 805892.5, Delta T = 16h46m01s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'05, Lahiri = -38°29'04 Julian Calendar 1 June 2507 BCE == Greg. Calendar 11 May 2507 BCE

The year -2506 astronomical counting style corresponds to year 2507 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2507 BCE
geocentric

JULY 2507 BCE (-2506) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 13 3	16♊37'58	12♈40	23°R41	11°R49	16♋30	15♉11	13♈26	23♈23	28♋ 7	1♊16	0°R27	0♍52	5♍41	n.a.	S 1
M 2	17 16 59	17°35'47	26°34	22♊51	11♊14	17° 9	15°24	13°31	23°26	28° 9	1°18	0♍22	0°48	5°48	n.a.	M 2
T 3	17 20 56	18°33'38	10♉21	21°59	10°39	17°48	15°36	13°36	23°28	28°11	1°19	0°15	0°45	5°54	n.a.	T 3
W 4	17 24 53	19°31'30	23°58	21° 6	10° 6	18°27	15°48	13°41	23°31	28°13	1°21	0° 5	0°42	6° 1	n.a.	W 4
T 5	17 28 49	20°29'25	7♊23	20°13	9°34	19° 6	16° 0	13°45	23°33	28°14	1°22	29♌54	0°39	6° 7	n.a.	T 5
F 6	17 32 46	21°27'22	20°34	19°22	9° 3	19°45	16°13	13°50	23°35	28°16	1°24	29°42	0°36	6°14	n.a.	F 6
S 7	17 36 42	22°25'20	3♋29	18°32	8°34	20°24	16°25	13°54	23°38	28°18	1°26	29°31	0°33	6°21	n.a.	S 7
S 8	17 40 39	23°23'20	16° 7	17°45	8° 7	21° 3	16°37	13°59	23°40	28°20	1°27	29°22	0°29	6°27	n.a.	S 8
M 9	17 44 35	24°21'22	28°29	17° 3	7°42	21°43	16°49	14° 3	23°42	28°22	1°29	29°16	0°26	6°34	n.a.	M 9
T 10	17 48 32	25°19'25	10♌37	16°26	7°18	22°22	17° 1	14° 7	23°44	28°24	1°30	29°12	0°23	6°41	n.a.	T 10
W11	17 52 28	26°17'30	22°34	15°55	6°57	23° 1	17°12	14°11	23°46	28°26	1°32	29°10	0°20	6°47	n.a.	W11
T 12	17 56 25	27°15'37	4♍24	15°31	6°39	23°41	17°24	14°16	23°48	28°28	1°34	29°D10	0°17	6°54	n.a.	T 12
F 13	18 0 22	28°13'45	16°11	15°14	6°22	24°20	17°36	14°20	23°50	28°30	1°35	29°11	0°13	7° 1	n.a.	F 13
S 14	18 4 18	29°11'55	28° 2	15° 6	6° 8	25° 0	17°48	14°23	23°52	28°32	1°37	29°R11	0°10	7° 7	n.a.	S 14
S 15	18 8 15	0♋10'07	10♎ 1	15°D 5	5°56	25°40	17°59	14°27	23°54	28°34	1°38	29°10	0° 7	7°14	n.a.	S 15
M16	18 12 11	1° 8'20	22°13	15°13	5°46	26°19	18°11	14°31	23°56	28°36	1°40	29° 8	0° 4	7°21	n.a.	M16
T 17	18 16 8	2° 6'35	4♏44	15°29	5°39	26°59	18°22	14°35	23°58	28°38	1°41	29° 4	0° 1	7°27	n.a.	T 17
W18	18 20 4	3° 4'52	17°37	15°55	5°35	27°39	18°34	14°38	23°59	28°40	1°43	28°57	29♌58	7°34	n.a.	W18
T 19	18 24 1	4° 3'11	0♐53	16°28	5°D32	28°19	18°45	14°41	24° 1	28°42	1°44	28°49	29°54	7°41	n.a.	T 19
F 20	18 27 57	5° 1'32	14°33	17°10	5°32	28°58	18°56	14°45	24° 3	28°44	1°46	28°40	29°51	7°47	n.a.	F 20
S 21	18 31 54	5°59'54	28°35	18° 0	5°35	29°38	19° 7	14°48	24° 4	28°46	1°47	28°32	29°48	7°54	n.a.	S 21
S 22	18 35 50	6°58'19	12♑55	18°57	5°39	0♌18	19°18	14°51	24° 6	28°48	1°49	28°24	29°45	8° 0	n.a.	S 22
M23	18 39 47	7°56'46	27°26	20° 1	5°46	0°58	19°29	14°54	24° 7	28°50	1°50	28°19	29°42	8° 7	n.a.	M23
T 24	18 43 44	8°55'15	12♒ 2	21°12	5°55	1°38	19°40	14°57	24° 9	28°53	1°51	28°15	29°39	8°14	n.a.	T 24
W25	18 47 40	9°53'46	26°37	22°30	6° 7	2°18	19°51	15° 0	24°10	28°55	1°53	28°D14	29°35	8°20	n.a.	W25
T 26	18 51 37	10°52'19	11♓ 6	23°53	6°20	2°59	20° 2	15° 3	24°12	28°57	1°54	28°15	29°32	8°27	n.a.	T 26
F 27	18 55 33	11°50'55	25°25	25°21	6°35	3°39	20°12	15° 5	24°13	28°59	1°56	28°16	29°29	8°34	n.a.	F 27
S 28	18 59 30	12°49'33	9♈32	26°53	6°53	4°19	20°23	15° 8	24°14	29° 1	1°57	28°R17	29°26	8°40	n.a.	S 28
S 29	19 3 26	13°48'14	23°26	28°29	7°12	4°59	20°33	15°10	24°16	29° 3	1°58	28°16	29°23	8°47	n.a.	S 29
M30	19 7 23	14°46'57	7♉ 8	0♋ 9	7°33	5°40	20°43	15°12	24°17	29° 6	2° 0	28°14	29°19	8°54	n.a.	M30
T 31	19 11 19	15♋45'42	20♉36	1♋52	7♊56	6♌20	20♉54	15♈15	24♈18	29♋ 8	2♊ 1	28♌10	29♌16	9♍ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n17	1n59	3s24	19n25	4s25	17n 3	5s42	24n 7	1n11	16n24	0s22	3n18	2s18	8n55	0s24	22n14	1n16	24n 1	3n13	11n34	11n25	10n 2		n.a.
M 2	23 23	6 34	4 12	19 20	4 27	16 49	5 52	24 1	1 11	16 28	0 22	3 20	2 18	8 55	0 24	22 14	1 16	24 2	3 13	11 35	11 26	10 0		n.a.
T 3	23 28	10 45	4 45	19 17	4 27	16 36	6 0	23 56	1 11	16 32	0 22	3 22	2 18	8 56	0 24	22 14	1 16	24 2	3 13	11 38	11 27	9 59		n.a.
W 4	23 33	14 20	5 1	19 16	4 25	16 24	6 8	23 50	1 10	16 35	0 22	3 24	2 18	8 57	0 24	22 13	1 16	24 2	3 13	11 42	11 28	9 57		n.a.
T 5	23 37	17 6	5 0	19 16	4 21	16 12	6 15	23 44	1 10	16 39	0 22	3 25	2 19	8 58	0 24	22 13	1 16	24 3	3 14	11 46	11 29	9 55		n.a.
F 6	23 41	18 56	4 43	19 17	4 16	16 1	6 22	23 38	1 10	16 43	0 22	3 27	2 19	8 59	0 24	22 12	1 16	24 3	3 14	11 50	11 30	9 54		n.a.
S 7	23 45	19 44	4 12	19 21	4 8	15 51	6 27	23 31	1 9	16 46	0 22	3 29	2 19	9 0	0 24	22 12	1 16	24 4	3 14	11 54	11 32	9 52		n.a.
S 8	23 48	19 32	3 29	19 26	3 59	15 42	6 32	23 25	1 9	16 50	0 21	3 30	2 19	9 1	0 24	22 12	1 16	24 4	3 14	11 57	11 33	9 50		n.a.
M 9	23 51	18 23	2 36	19 33	3 48	15 34	6 36	23 18	1 8	16 53	0 21	3 32	2 19	9 1	0 24	22 11	1 16	24 5	3 14	11 59	11 34	9 48		n.a.
T 10	23 53	16 24	1 38	19 41	3 36	15 26	6 40	23 11	1 8	16 57	0 21	3 33	2 20	9 2	0 24	22 11	1 16	24 5	3 14	12 1	11 35	9 47		n.a.
W11	23 55	13 45	0 35	19 52	3 22	15 20	6 43	23 4	1 8	17 0	0 21	3 35	2 20	9 3	0 24	22 10	1 16	24 5	3 14	12 1	11 36	9 45		n.a.
T 12	23 57	10 33	0n28	20 4	3 7	15 15	6 45	22 57	1 7	17 4	0 21	3 36	2 20	9 4	0 24	22 10	1 16	24 6	3 14	12 1	11 37	9 43		n.a.
F 13	23 58	6 57	1 30	20 17	2 52	15 11	6 47	22 49	1 7	17 7	0 21	3 37	2 20	9 4	0 24	22 9	1 16	24 6	3 14	12 1	11 38	9 42		n.a.
S 14	23 58	3 4	2 28	20 33	2 35	15 7	6 47	22 42	1 7	17 11	0 21	3 39	2 20	9 5	0 24	22 9	1 16	24 7	3 15	12 1	11 40	9 40		n.a.
S 15	23 58	0s59	3 21	20 50	2 18	15 5	6 48	22 34	1 6	17 14	0 21	3 40	2 21	9 6	0 24	22 9	1 16	24 7	3 15	12 1	11 41	9 38		n.a.
M16	23 58	5 3	4 6	21 7	2 1	15 4	6 48	22 26	1 6	17 18	0 21	3 41	2 21	9 7	0 24	22 8	1 16	24 8	3 15	12 2	11 42	9 37		n.a.
T 17	23 57	9 0	4 39	21 27	1 44	15 3	6 47	22 18	1 5	17 21	0 21	3 43	2 21	9 7	0 24	22 8	1 16	24 8	3 15	12 3	11 43	9 35		n.a.
W18	23 56	12 40	5 0	21 46	1 27	15 3	6 46	22 9	1 5	17 24	0 21	3 44	2 21	9 8	0 24	22 7	1 16	24 8	3 15	12 6	11 44	9 33		n.a.
T 19	23 54	15 48	5 6	22 7	1 10	15 5	6 44	22 1	1 5	17 27	0 21	3 45	2 21	9 9	0 24	22 7	1 16	24 9	3 15	12 9	11 45	9 31		n.a.
F 20	23 52	18 11	4 55	22 28	0 53	15 7	6 42	21 52	1 4	17 31	0 21	3 46	2 22	9 9	0 24	22 6	1 16	24 9	3 15	12 12	11 46	9 30		n.a.
S 21	23 50	19 32	4 26	22 48	0 37	15 10	6 39	21 43	1 4	17 34	0 20	3 47	2 22	9 10	0 24	22 6	1 16	24 10	3 15	12 15	11 48	9 28		n.a.
S 22	23 47	19 41	3 39	23 9	0 21	15 13	6 36	21 34	1 3	17 37	0 20	3 48	2 22	9 10	0 24	22 5	1 16	24 10	3 15	12 17	11 49	9 26		n.a.
M23	23 44	18 33	2 38	23 29	0 6	15 18	6 33	21 25	1 3	17 40	0 20	3 49	2 22	9 11	0 24	22 5	1 16	24 11	3 16	12 19	11 50	9 24		n.a.
T 24	23 40	16 11	1 26	23 48	0n 8	15 23	6 29	21 15	1 3	17 43	0 20	3 50	2 22	9 11	0 24	22 5	1 16	24 11	3 16	12 21	11 51	9 23		n.a.
W25	23 36	12 47	0 9	24 7	0 21	15 29	6 25	21 5	1 2	17 46	0 20	3 51	2 23	9 12	0 24	22 4	1 16	24 11	3 16	12 21	11 52	9 21		n.a.
T 26	23 31	8 37	1s 9	24 23	0 34	15 35	6 21	20 56	1 2	17 49	0 20	3 52	2 23	9 13	0 24	22 4	1 16	24 12	3 16	12 21	11 53	9 19		n.a.
F 27	23 26	4 1	2 22	24 38	0 45	15 42	6 17	20 46	1 1	17 52	0 20	3 53	2 23	9 13	0 24	22 3	1 16	24 12	3 16	12 20	11 54	9 18		n.a.
S 28	23 20	0n44	3 25	24 52	0 56	15 50	6 12	20 35	1 1	17 55	0 20	3 54	2 23	9 13	0 24	22 3	1 16	24 13	3 16	12 20	11 56	9 16		n.a.
S 29	23 14	5 22	4 15	25 3	1 5	15 58	6 7	20 25	1 0	17 58	0 20	3 54	2 24	9 14	0 24	22 2	1 16	24 13	3 16	12 20	11 57	9 14		n.a.
M30	23 8	9 39	4 49	25 12	1 14	16 6	6 2	20 15	1 0	18 1	0 20	3 55	2 24	9 14	0 24	22 2	1 16	24 13	3 16	12 21	11 58	9 12		n.a.
T 31	23n 1	13n22	5s 7	25n19	1n21	16n15	5s56	20n 4	1n 0	18n 4	0s20	3n56	2s24	9n15	0s25	22n 1	1n16	24n14	3n17	12n22	11n59	9n11		n.a.

Julian Day Number = 805922.5, Delta T = 16h45m59s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°36'01, Lahiri = -38°29'00 Julian Calendar 1 July 2507 BCE == Greg. Calendar 10 June 2507 BCE

The year -2506 astronomical counting style corresponds to year 2507 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2507 BCE
geocentric

AUGUST 2507 BCE (-2506) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 15 16	16♋44'30	3♊51	3♋37	8♊21	7♌ 1	21♉ 4	15♈17	24♈19	29♋10	2♊ 2	28°R 4	29♌13	9♍ 7	n.a.	W 1
T 2	19 19 12	17°43'21	16°52	5°23	8°47	7°41	21°14	15°19	24°20	29°12	2° 3	27♌58	29°10	9°14	n.a.	T 2
F 3	19 23 9	18°42'14	29°41	7°11	9°15	8°22	21°24	15°21	24°21	29°14	2° 5	27°51	29° 7	9°20	n.a.	F 3
S 4	19 27 6	19°41'09	12♋17	9° 1	9°45	9° 3	21°34	15°22	24°22	29°17	2° 6	27°44	29° 4	9°27	n.a.	S 4
S 5	19 31 2	20°40'06	24°40	10°51	10°16	9°43	21°43	15°24	24°23	29°19	2° 7	27°39	29° 0	9°34	n.a.	S 5
M 6	19 34 59	21°39'06	6♌51	12°41	10°48	10°24	21°53	15°26	24°24	29°21	2° 8	27°35	28°57	9°40	n.a.	M 6
T 7	19 38 55	22°38'08	18°51	14°32	11°22	11° 5	22° 3	15°27	24°25	29°23	2°10	27°33	28°54	9°47	n.a.	T 7
W 8	19 42 52	23°37'11	0♍44	16°23	11°57	11°46	22°12	15°28	24°25	29°25	2°11	27°D32	28°51	9°54	n.a.	W 8
T 9	19 46 48	24°36'17	12°32	18°13	12°34	12°27	22°21	15°29	24°26	29°28	2°12	27°33	28°48	10° 0	n.a.	T 9
F 10	19 50 45	25°35'25	24°19	20° 3	13°11	13° 8	22°30	15°31	24°27	29°30	2°13	27°35	28°44	10° 7	n.a.	F 10
S 11	19 54 41	26°34'35	6♎ 8	21°53	13°50	13°49	22°39	15°32	24°27	29°32	2°14	27°37	28°41	10°13	n.a.	S 11
S 12	19 58 38	27°33'47	18° 6	23°43	14°30	14°30	22°48	15°32	24°28	29°34	2°15	27°38	28°38	10°20	n.a.	S 12
M13	20 2 34	28°33'00	0♏16	25°31	15°12	15°11	22°57	15°33	24°28	29°37	2°16	27°R39	28°35	10°27	n.a.	M13
T 14	20 6 31	29°32'16	12°44	27°19	15°54	15°52	23° 6	15°34	24°29	29°39	2°17	27°38	28°32	10°33	n.a.	T 14
W15	20 10 28	0♎31'34	25°34	29° 7	16°37	16°34	23°15	15°34	24°29	29°41	2°18	27°36	28°29	10°40	n.a.	W15
T 16	20 14 24	1°30'54	8♐50	0♎53	17°22	17°15	23°23	15°35	24°29	29°43	2°19	27°33	28°25	10°47	n.a.	T 16
F 17	20 18 21	2°30'16	22°32	2°39	18° 7	17°56	23°31	15°35	24°30	29°46	2°20	27°29	28°22	10°53	n.a.	F 17
S 18	20 22 17	3°29'40	6♑41	4°24	18°53	18°38	23°40	15°35	24°30	29°48	2°21	27°26	28°19	11° 0	n.a.	S 18
S 19	20 26 14	4°29'06	21°13	6° 9	19°40	19°19	23°48	15°R35	24°30	29°50	2°22	27°22	28°16	11° 7	n.a.	S 19
M20	20 30 10	5°28'34	6♒ 1	7°52	20°28	20° 1	23°56	15°35	24°30	29°52	2°23	27°20	28°13	11°13	n.a.	M20
T 21	20 34 7	6°28'04	21° 0	9°35	21°17	20°42	24° 3	15°35	24°R30	29°54	2°24	27°D19	28°10	11°20	n.a.	T 21
W22	20 38 3	7°27'37	5♓59	11°17	22° 7	21°24	24°11	15°35	24°30	29°57	2°25	27°19	28° 6	11°27	n.a.	W22
T 23	20 42 0	8°27'11	20°51	12°58	22°58	22° 6	24°19	15°35	24°30	29°59	2°26	27°20	28° 3	11°33	n.a.	T 23
F 24	20 45 56	9°26'49	5♈30	14°38	23°49	22°47	24°26	15°34	24°30	0♌ 1	2°27	27°21	28° 0	11°40	n.a.	F 24
S 25	20 49 53	10°26'29	19°51	16°18	24°41	23°29	24°33	15°34	24°30	0° 3	2°27	27°23	27°57	11°47	n.a.	S 25
S 26	20 53 49	11°26'11	3♉52	17°57	25°33	24°11	24°40	15°33	24°30	0° 6	2°28	27°23	27°54	11°53	n.a.	S 26
M27	20 57 46	12°25'56	17°32	19°35	26°27	24°53	24°47	15°32	24°29	0° 8	2°29	27°R23	27°50	12° 0	n.a.	M27
T 28	21 1 43	13°25'43	0♊51	21°13	27°21	25°35	24°54	15°31	24°29	0°10	2°30	27°23	27°47	12° 7	n.a.	T 28
W29	21 5 39	14°25'33	13°52	22°50	28°16	26°17	25° 1	15°30	24°29	0°12	2°30	27°22	27°44	12°13	n.a.	W29
T 30	21 9 36	15°25'25	26°37	24°26	29°11	26°59	25° 7	15°29	24°28	0°14	2°31	27°20	27°41	12°20	n.a.	T 30
F 31	21 13 32	16♌25'20	9♋ 7	26♌ 2	0♋ 7	27♌41	25♉14	15♈28	24♈28	0♌17	2♊32	27♌18	27♌38	12♍26	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22n54	16n21	5s 8	25n23	1n28	16n25	5s51	19n53	0n59	18n 6	0s20	3n56	2s24	9n15	0s25	22n 1	1n16	24n14	3n17	12n24	12n 0	9n 9			n.a.
T 2	22 46	18 27	4 53	25 25	1 34	16 34	5 45	19 42	0 59	18 9	0 20	3 57	2 24	9 16	0 25	22 0	1 16	24 15	3 17	12 27	12 1	9 7			n.a.
F 3	22 38	19 35	4 24	25 25	1 38	16 45	5 39	19 31	0 58	18 12	0 20	3 57	2 25	9 16	0 25	22 0	1 16	24 15	3 17	12 29	12 2	9 5			n.a.
S 4	22 29	19 43	3 42	25 22	1 42	16 55	5 33	19 19	0 58	18 15	0 19	3 58	2 25	9 16	0 25	21 59	1 16	24 15	3 17	12 32	12 3	9 4			n.a.
S 5	22 21	18 53	2 50	25 16	1 46	17 5	5 27	19 8	0 57	18 17	0 19	3 58	2 25	9 17	0 25	21 59	1 16	24 16	3 17	12 34	12 5	9 2			n.a.
M 6	22 11	17 11	1 51	25 9	1 48	17 16	5 21	18 56	0 57	18 20	0 19	3 59	2 25	9 17	0 25	21 59	1 16	24 16	3 17	12 35	12 6	9 0			n.a.
T 7	22 1	14 45	0 47	24 59	1 50	17 27	5 15	18 44	0 56	18 23	0 19	3 59	2 26	9 17	0 25	21 58	1 16	24 17	3 17	12 36	12 7	8 58			n.a.
W 8	21 51	11 44	0n18	24 46	1 51	17 38	5 8	18 32	0 56	18 25	0 19	3 59	2 26	9 17	0 25	21 58	1 16	24 17	3 18	12 36	12 8	8 56			n.a.
T 9	21 41	8 15	1 21	24 32	1 51	17 49	5 2	18 20	0 55	18 28	0 19	4 0	2 26	9 18	0 25	21 57	1 16	24 17	3 18	12 35	12 9	8 55			n.a.
F 10	21 30	4 28	2 22	24 15	1 51	18 0	4 55	18 8	0 55	18 30	0 19	4 0	2 26	9 18	0 25	21 57	1 16	24 18	3 18	12 35	12 10	8 53			n.a.
S 11	21 18	0 30	3 16	23 57	1 50	18 12	4 49	17 55	0 55	18 32	0 19	4 0	2 26	9 18	0 25	21 56	1 16	24 18	3 18	12 34	12 11	8 51			n.a.
S 12	21 7	3s31	4 3	23 37	1 48	18 23	4 42	17 42	0 54	18 35	0 19	4 0	2 27	9 18	0 25	21 56	1 16	24 18	3 18	12 34	12 13	8 49			n.a.
M13	20 55	7 28	4 40	23 15	1 46	18 34	4 35	17 30	0 54	18 37	0 19	4 0	2 27	9 18	0 25	21 55	1 16	24 19	3 18	12 34	12 14	8 48			n.a.
T 14	20 42	11 11	5 4	22 51	1 44	18 46	4 28	17 17	0 53	18 40	0 19	4 0	2 27	9 19	0 25	21 55	1 16	24 19	3 18	12 34	12 15	8 46			n.a.
W15	20 29	14 30	5 14	22 26	1 41	18 57	4 22	17 3	0 53	18 42	0 19	4 0	2 27	9 19	0 25	21 54	1 16	24 19	3 19	12 35	12 16	8 44			n.a.
T 16	20 16	17 11	5 9	22 0	1 38	19 8	4 15	16 50	0 52	18 44	0 19	4 0	2 28	9 19	0 25	21 54	1 16	24 20	3 19	12 36	12 17	8 42			n.a.
F 17	20 2	19 1	4 45	21 32	1 34	19 19	4 8	16 37	0 52	18 46	0 18	4 0	2 28	9 19	0 25	21 53	1 16	24 20	3 19	12 37	12 18	8 40			n.a.
S 18	19 48	19 44	4 4	21 3	1 30	19 30	4 1	16 23	0 51	18 48	0 18	4 0	2 28	9 19	0 25	21 53	1 16	24 21	3 19	12 38	12 19	8 39			n.a.
S 19	19 34	19 11	3 6	20 33	1 26	19 40	3 54	16 9	0 51	18 51	0 18	4 0	2 28	9 19	0 25	21 52	1 16	24 21	3 19	12 39	12 20	8 37			n.a.
M20	19 19	17 20	1 55	20 1	1 22	19 51	3 47	15 56	0 50	18 53	0 18	4 0	2 28	9 19	0 25	21 52	1 16	24 21	3 19	12 40	12 22	8 35			n.a.
T 21	19 4	14 16	0 35	19 29	1 17	20 1	3 40	15 42	0 50	18 55	0 18	3 59	2 29	9 19	0 25	21 51	1 16	24 22	3 19	12 40	12 23	8 33			n.a.
W22	18 49	10 15	0s48	18 56	1 12	20 11	3 33	15 28	0 49	18 57	0 18	3 59	2 29	9 19	0 25	21 51	1 16	24 22	3 20	12 40	12 24	8 32			n.a.
T 23	18 33	5 38	2 7	18 22	1 7	20 21	3 27	15 13	0 49	18 59	0 18	3 59	2 29	9 19	0 25	21 51	1 16	24 22	3 20	12 40	12 25	8 30			n.a.
F 24	18 17	0 45	3 16	17 47	1 1	20 30	3 20	14 59	0 48	19 1	0 18	3 58	2 29	9 19	0 25	21 50	1 16	24 22	3 20	12 40	12 26	8 28			n.a.
S 25	18 1	4n 4	4 12	17 11	0 56	20 39	3 13	14 44	0 48	19 2	0 18	3 58	2 30	9 19	0 25	21 50	1 16	24 23	3 20	12 39	12 27	8 26			n.a.
S 26	17 44	8 32	4 51	16 35	0 50	20 48	3 6	14 30	0 47	19 4	0 18	3 57	2 30	9 19	0 25	21 49	1 16	24 23	3 20	12 39	12 28	8 24			n.a.
M27	17 27	12 27	5 12	15 58	0 44	20 56	2 59	14 15	0 47	19 6	0 18	3 57	2 30	9 19	0 25	21 49	1 16	24 23	3 20	12 39	12 29	8 23			n.a.
T 28	17 10	15 38	5 16	15 20	0 38	21 4	2 52	14 0	0 46	19 8	0 18	3 56	2 30	9 19	0 25	21 48	1 16	24 24	3 21	12 39	12 30	8 21			n.a.
W29	16 52	17 57	5 4	14 42	0 31	21 12	2 46	13 45	0 46	19 10	0 18	3 56	2 30	9 18	0 25	21 48	1 16	24 24	3 21	12 40	12 32	8 19			n.a.
T 30	16 34	19 19	4 37	14 4	0 25	21 19	2 39	13 30	0 45	19 11	0 17	3 55	2 31	9 18	0 25	21 47	1 16	24 24	3 21	12 40	12 33	8 17			n.a.
F 31	16n16	19n43	3s57	13n25	0n19	21n26	2s32	13n14	0n45	19n13	0s17	3n54	2s31	9n18	0s25	21n47	1n16	24n25	3n21	12n41	12n34	8n15			n.a.

Julian Day Number = 805953.5, Delta T = 16h45m57s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'57, Lahiri = -38°28'56 Julian Calendar 1 Aug. 2507 BCE == Greg. Calendar 11 July 2507 BCE

The year -2506 astronomical counting style corresponds to year 2507 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2507 BCE
geocentric

SEPTEMBER 2507 BCE (-2506) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 17 29	17♌25'17	21♋25	27♌37	1♋ 3	28♌23	25♉20	15°R26	24°R27	0♌19	2♊32	27°R17	27♌35	12♍33	n.a.	S 1
S 2	21 21 25	18°25'16	3♌33	29°11	2° 0	29° 6	25°26	15♈25	24♈27	0°21	2°33	27♌16	27°31	12°40	n.a.	S 2
M 3	21 25 22	19°25'18	15°33	0♍45	2°58	29°48	25°32	15°23	24°26	0°23	2°33	27°15	27°28	12°46	n.a.	M 3
T 4	21 29 18	20°25'21	27°26	2°19	3°56	0♍30	25°38	15°21	24°25	0°25	2°34	27°D15	27°25	12°53	n.a.	T 4
W 5	21 33 15	21°25'26	9♍15	3°51	4°55	1°13	25°43	15°20	24°25	0°27	2°34	27°15	27°22	13° 0	n.a.	W 5
T 6	21 37 11	22°25'34	21° 2	5°23	5°54	1°55	25°49	15°18	24°24	0°29	2°35	27°16	27°19	13° 6	n.a.	T 6
F 7	21 41 8	23°25'43	2♎50	6°55	6°53	2°38	25°54	15°16	24°23	0°32	2°35	27°16	27°16	13°13	n.a.	F 7
S 8	21 45 5	24°25'55	14°41	8°26	7°53	3°20	25°59	15°14	24°22	0°34	2°36	27°16	27°12	13°20	n.a.	S 8
S 9	21 49 1	25°26'08	26°39	9°56	8°54	4° 3	26° 4	15°11	24°21	0°36	2°36	27°17	27° 9	13°26	n.a.	S 9
M10	21 52 58	26°26'22	8♏49	11°26	9°54	4°46	26° 9	15° 9	24°20	0°38	2°37	27°17	27° 6	13°33	n.a.	M10
T 11	21 56 54	27°26'39	21°13	12°56	10°56	5°28	26°13	15° 7	24°19	0°40	2°37	27°17	27° 3	13°40	n.a.	T 11
W12	22 0 51	28°26'58	3♐58	14°24	11°57	6°11	26°17	15° 4	24°18	0°42	2°37	27°17	27° 0	13°46	n.a.	W12
T 13	22 4 47	29°27'18	17° 5	15°52	12°59	6°54	26°22	15° 1	24°17	0°44	2°38	27°17	26°56	13°53	n.a.	T 13
F 14	22 8 44	0♑27'39	0♑39	17°20	14° 2	7°37	26°26	14°59	24°16	0°46	2°38	27°17	26°53	14° 0	n.a.	F 14
S 15	22 12 40	1°28'03	14°40	18°47	15° 5	8°20	26°30	14°56	24°14	0°48	2°38	27°18	26°50	14° 6	n.a.	S 15
S 16	22 16 37	2°28'28	29° 8	20°13	16° 8	9° 3	26°33	14°53	24°13	0°50	2°39	27°18	26°47	14°13	n.a.	S 16
M17	22 20 33	3°28'55	13♒58	21°39	17°11	9°46	26°37	14°50	24°12	0°52	2°39	27°18	26°44	14°20	n.a.	M17
T 18	22 24 30	4°29'23	29° 4	23° 4	18°15	10°29	26°40	14°47	24°11	0°54	2°39	27°R18	26°41	14°26	n.a.	T 18
W19	22 28 27	5°29'53	14♓18	24°28	19°19	11°12	26°43	14°44	24° 9	0°56	2°39	27°18	26°37	14°33	n.a.	W19
T 20	22 32 23	6°30'25	29°30	25°52	20°24	11°55	26°46	14°40	24° 8	0°58	2°39	27°18	26°34	14°39	n.a.	T 20
F 21	22 36 20	7°30'59	14♈29	27°14	21°29	12°39	26°49	14°37	24° 6	0°59	2°39	27°16	26°31	14°46	n.a.	F 21
S 22	22 40 16	8°31'35	29° 9	28°36	22°34	13°22	26°51	14°33	24° 5	1° 1	2°39	27°15	26°28	14°53	n.a.	S 22
S 23	22 44 13	9°32'13	13♉25	29°56	23°39	14° 5	26°54	14°30	24° 3	1° 3	2°39	27°14	26°25	14°59	n.a.	S 23
M24	22 48 9	10°32'52	27°13	1♎16	24°45	14°49	26°56	14°26	24° 1	1° 5	2°R39	27°13	26°21	15° 6	n.a.	M24
T 25	22 52 6	11°33'34	10♊35	2°34	25°51	15°32	26°58	14°22	24° 0	1° 7	2°39	27°D12	26°18	15°13	n.a.	T 25
W26	22 56 2	12°34'18	23°33	3°50	26°57	16°16	27° 0	14°19	23°58	1° 9	2°39	27°13	26°15	15°19	n.a.	W26
T 27	22 59 59	13°35'04	6♋10	5° 5	28° 4	16°59	27° 1	14°15	23°56	1°10	2°39	27°14	26°12	15°26	n.a.	T 27
F 28	23 3 56	14°35'51	18°30	6°18	29°11	17°43	27° 3	14°11	23°54	1°12	2°39	27°15	26° 9	15°33	n.a.	F 28
S 29	23 7 52	15°36'41	0♌36	7°29	0♌18	18°27	27° 4	14° 7	23°53	1°14	2°39	27°17	26° 6	15°39	n.a.	S 29
S 30	23 11 49	16♍37'32	12♌34	8♎38	1♌25	19♍10	27♉ 5	14♈ 3	23♈51	1♌16	2♊39	27♌18	26♌ 2	15♍46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n57	19n10	3s 6	12n45	0n12	21n33	2s25	12n59	0n44	19n15	0s17	3n54	2s31	9n18	0s25	21n46	1n16	24n25	3n21	12n41	12n35	8n13		n.a.
S 2	15 39	17 43	2 8	12 6	0 6	21 39	2 19	12 43	0 44	19 16	0 17	3 53	2 31	9 18	0 25	21 46	1 16	24 25	3 21	12 42	12 36	8 12		n.a.
M 3	15 19	15 30	1 5	11 26	0s 1	21 44	2 12	12 28	0 43	19 18	0 17	3 52	2 31	9 17	0 25	21 45	1 16	24 25	3 21	12 42	12 37	8 10		n.a.
T 4	15 0	12 39	0n 1	10 46	0 8	21 49	2 6	12 12	0 43	19 19	0 17	3 51	2 32	9 17	0 25	21 45	1 16	24 26	3 22	12 42	12 38	8 8		n.a.
W 5	14 41	9 18	1 6	10 5	0 15	21 54	1 59	11 56	0 42	19 21	0 17	3 50	2 32	9 17	0 25	21 45	1 16	24 26	3 22	12 42	12 39	8 6		n.a.
T 6	14 21	5 35	2 9	9 25	0 21	21 58	1 53	11 40	0 41	19 22	0 17	3 49	2 32	9 17	0 25	21 44	1 16	24 26	3 22	12 42	12 41	8 4		n.a.
F 7	14 1	1 41	3 5	8 44	0 28	22 1	1 46	11 24	0 41	19 23	0 17	3 48	2 32	9 16	0 25	21 44	1 16	24 26	3 22	12 41	12 42	8 3		n.a.
S 8	13 40	2s19	3 55	8 3	0 35	22 4	1 40	11 8	0 40	19 25	0 17	3 47	2 32	9 16	0 25	21 43	1 16	24 27	3 22	12 41	12 43	8 1		n.a.
S 9	13 20	6 15	4 34	7 22	0 42	22 7	1 34	10 51	0 40	19 26	0 17	3 46	2 33	9 16	0 25	21 43	1 16	24 27	3 22	12 41	12 44	7 59		n.a.
M10	12 59	10 0	5 2	6 41	0 48	22 8	1 27	10 35	0 39	19 27	0 17	3 45	2 33	9 15	0 25	21 42	1 16	24 27	3 23	12 41	12 45	7 57		n.a.
T 11	12 38	13 23	5 16	6 0	0 55	22 10	1 21	10 18	0 39	19 28	0 16	3 44	2 33	9 15	0 25	21 42	1 16	24 27	3 23	12 41	12 46	7 55		n.a.
W12	12 16	16 14	5 16	5 20	1 2	22 10	1 15	10 2	0 38	19 29	0 16	3 43	2 33	9 14	0 25	21 42	1 16	24 28	3 23	12 41	12 47	7 53		n.a.
T 13	11 55	18 22	5 0	4 39	1 8	22 11	1 9	9 45	0 38	19 30	0 16	3 42	2 33	9 14	0 25	21 41	1 17	24 28	3 23	12 41	12 48	7 52		n.a.
F 14	11 33	19 32	4 26	3 58	1 15	22 10	1 3	9 28	0 37	19 31	0 16	3 41	2 33	9 13	0 25	21 41	1 17	24 28	3 23	12 41	12 49	7 50		n.a.
S 15	11 11	19 34	3 36	3 17	1 21	22 9	0 57	9 11	0 36	19 32	0 16	3 39	2 34	9 13	0 25	21 40	1 17	24 28	3 23	12 41	12 51	7 48		n.a.
S 16	10 49	18 20	2 31	2 37	1 28	22 7	0 51	8 54	0 36	19 33	0 16	3 38	2 34	9 12	0 25	21 40	1 17	24 28	3 24	12 41	12 52	7 46		n.a.
M17	10 27	15 50	1 14	1 57	1 34	22 5	0 46	8 37	0 35	19 34	0 16	3 37	2 34	9 12	0 25	21 39	1 17	24 29	3 24	12 41	12 53	7 44		n.a.
T 18	10 5	12 12	0s10	1 17	1 40	22 2	0 40	8 20	0 35	19 35	0 16	3 35	2 34	9 11	0 25	21 39	1 17	24 29	3 24	12 41	12 54	7 42		n.a.
W19	9 42	7 44	1 33	0 38	1 46	21 59	0 35	8 3	0 34	19 36	0 16	3 34	2 34	9 11	0 25	21 39	1 17	24 29	3 24	12 41	12 55	7 40		n.a.
T 20	9 19	2 47	2 50	0s 1	1 52	21 54	0 29	7 45	0 34	19 37	0 16	3 32	2 34	9 10	0 25	21 38	1 17	24 29	3 24	12 41	12 56	7 39		n.a.
F 21	8 56	2n16	3 53	0 40	1 57	21 50	0 24	7 28	0 33	19 38	0 16	3 31	2 35	9 10	0 25	21 38	1 17	24 29	3 24	12 41	12 57	7 37		n.a.
S 22	8 33	7 4	4 40	1 18	2 2	21 44	0 18	7 11	0 32	19 38	0 16	3 30	2 35	9 9	0 25	21 37	1 17	24 30	3 24	12 42	12 58	7 35		n.a.
S 23	8 10	11 19	5 8	1 55	2 8	21 38	0 13	6 53	0 32	19 39	0 15	3 28	2 35	9 9	0 25	21 37	1 17	24 30	3 25	12 42	12 59	7 33		n.a.
M24	7 47	14 50	5 17	2 32	2 12	21 31	0 8	6 35	0 31	19 40	0 15	3 26	2 35	9 8	0 25	21 37	1 17	24 30	3 25	12 43	13 1	7 31		n.a.
T 25	7 23	17 26	5 9	3 7	2 17	21 24	0 3	6 18	0 31	19 40	0 15	3 25	2 35	9 7	0 25	21 36	1 17	24 30	3 25	12 43	13 2	7 29		n.a.
W26	6 59	19 4	4 45	3 42	2 21	21 16	0n 2	6 0	0 30	19 41	0 15	3 23	2 35	9 7	0 25	21 36	1 17	24 30	3 25	12 43	13 3	7 27		n.a.
T 27	6 36	19 43	4 7	4 16	2 25	21 8	0 7	5 42	0 29	19 41	0 15	3 22	2 35	9 6	0 25	21 36	1 17	24 30	3 25	12 42	13 4	7 26		n.a.
F 28	6 12	19 23	3 19	4 49	2 28	20 58	0 12	5 24	0 29	19 42	0 15	3 20	2 35	9 5	0 25	21 35	1 17	24 31	3 25	12 42	13 5	7 24		n.a.
S 29	5 48	18 9	2 23	5 21	2 31	20 49	0 17	5 6	0 28	19 42	0 15	3 18	2 35	9 5	0 25	21 35	1 17	24 31	3 26	12 41	13 6	7 22		n.a.
S 30	5n24	16n 7	1s21	5s51	2s34	20n38	0n21	4n48	0n28	19n42	0s15	3n17	2s36	9n 4	0s25	21n35	1n17	24n31	3n26	12n41	13n 7	7n20		n.a.

Julian Day Number = 805984.5, Delta T = 16h45m54s
Ecliptic obliquity = 23°58'23, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'52, Lahiri = -38°28'52 Julian Calendar 1 Sept. 2507 BCE == Greg. Calendar 11 Aug. 2507 BCE

The year -2506 astronomical counting style corresponds to year 2507 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2507 BCE
geocentric

OCTOBER 2507 BCE (-2506) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 15 45	17♍38'24	24♌25	9♎44	2♌33	19♍54	27♉ 6	13°R59	23°R49	1♌17	2°R39	27°R19	25♌59	15♍53	n.a.	M 1
T 2	23 19 42	18°39'18	6♍13	10°47	3°40	20°38	27° 7	13♈54	23♈47	1°19	2♊39	27♌18	25°56	15°59	n.a.	T 2
W 3	23 23 38	19°40'14	18° 0	11°47	4°48	21°22	27° 7	13°50	23°45	1°21	2°38	27°17	25°53	16° 6	n.a.	W 3
T 4	23 27 35	20°41'11	29°49	12°43	5°57	22° 6	27° 7	13°46	23°43	1°22	2°38	27°14	25°50	16°13	n.a.	T 4
F 5	23 31 31	21°42'09	11♎41	13°34	7° 5	22°50	27°R 7	13°41	23°41	1°24	2°38	27°10	25°47	16°19	n.a.	F 5
S 6	23 35 28	22°43'09	23°39	14°21	8°14	23°34	27° 7	13°37	23°39	1°25	2°38	27° 6	25°43	16°26	n.a.	S 6
S 7	23 39 24	23°44'10	5♏43	15° 2	9°22	24°18	27° 7	13°32	23°37	1°27	2°37	27° 1	25°40	16°33	n.a.	S 7
M 8	23 43 21	24°45'12	17°58	15°37	10°31	25° 2	27° 6	13°28	23°35	1°28	2°37	26°57	25°37	16°39	n.a.	M 8
T 9	23 47 18	25°46'15	0♐25	16° 4	11°40	25°46	27° 5	13°23	23°32	1°30	2°37	26°53	25°34	16°46	n.a.	T 9
W10	23 51 14	26°47'19	13° 7	16°24	12°50	26°31	27° 4	13°18	23°30	1°31	2°36	26°51	25°31	16°53	n.a.	W10
T 11	23 55 11	27°48'23	26° 8	16°36	13°59	27°15	27° 3	13°14	23°28	1°33	2°36	26°D50	25°27	16°59	n.a.	T 11
F 12	23 59 7	28°49'29	9♑31	16°R37	15° 9	27°59	27° 2	13° 9	23°26	1°34	2°35	26°50	25°24	17° 6	n.a.	F 12
S 13	0 3 4	29°50'36	23°18	16°29	16°19	28°44	27° 0	13° 4	23°23	1°36	2°35	26°52	25°21	17°13	n.a.	S 13
S 14	0 7 0	0♎51'43	7♒29	16°10	17°29	29°28	26°58	12°59	23°21	1°37	2°34	26°53	25°18	17°19	n.a.	S 14
M15	0 10 57	1°52'51	22° 5	15°40	18°39	0♎13	26°57	12°54	23°19	1°38	2°34	26°R54	25°15	17°26	n.a.	M15
T 16	0 14 53	2°53'59	7♓ 1	14°58	19°49	0°57	26°54	12°50	23°16	1°40	2°33	26°54	25°12	17°33	n.a.	T 16
W17	0 18 50	3°55'09	22°10	14° 6	21° 0	1°42	26°52	12°45	23°14	1°41	2°33	26°52	25° 8	17°39	n.a.	W17
T 18	0 22 47	4°56'19	7♈24	13° 4	22°10	2°26	26°49	12°40	23°12	1°42	2°32	26°48	25° 5	17°46	n.a.	T 18
F 19	0 26 43	5°57'30	22°33	11°53	23°21	3°11	26°47	12°35	23° 9	1°43	2°31	26°42	25° 2	17°52	n.a.	F 19
S 20	0 30 40	6°58'42	7♉25	10°36	24°32	3°56	26°44	12°30	23° 7	1°45	2°31	26°36	24°59	17°59	n.a.	S 20
S 21	0 34 36	7°59'55	21°54	9°15	25°43	4°41	26°41	12°25	23° 4	1°46	2°30	26°29	24°56	18° 6	n.a.	S 21
M22	0 38 33	9° 1'09	5♊55	7°52	26°54	5°25	26°37	12°20	23° 2	1°47	2°29	26°24	24°52	18°12	n.a.	M22
T 23	0 42 29	10° 2'24	19°27	6°30	28° 5	6°10	26°34	12°15	22°59	1°48	2°29	26°20	24°49	18°19	n.a.	T 23
W24	0 46 26	11° 3'40	2♋30	5°13	29°17	6°55	26°30	12°10	22°57	1°49	2°28	26°18	24°46	18°26	n.a.	W24
T 25	0 50 23	12° 4'57	15° 8	4° 2	0♍28	7°40	26°26	12° 5	22°54	1°50	2°27	26°D17	24°43	18°32	n.a.	T 25
F 26	0 54 19	13° 6'15	27°26	2°59	1°40	8°25	26°22	12° 0	22°52	1°51	2°26	26°18	24°40	18°39	n.a.	F 26
S 27	0 58 16	14° 7'33	9♌28	2° 6	2°51	9°10	26°18	11°55	22°49	1°52	2°26	26°20	24°37	18°46	n.a.	S 27
S 28	1 2 12	15° 8'53	21°21	1°24	4° 3	9°55	26°14	11°50	22°47	1°53	2°25	26°R21	24°33	18°52	n.a.	S 28
M29	1 6 9	16°10'13	3♍ 8	0°54	5°15	10°40	26° 9	11°45	22°44	1°54	2°24	26°21	24°30	18°59	n.a.	M29
T 30	1 10 5	17°11'33	14°54	0°34	6°27	11°26	26° 4	11°40	22°42	1°55	2°23	26°19	24°27	19° 6	n.a.	T 30
W31	1 14 2	18♎12'54	26♍43	0°D24	7♍39	12♎11	25♉59	11♈35	22♈39	1♌56	2♊22	26♌14	24♌24	19♍12	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	4n59	13n26	0s16	6s19	2s36	20n27	0n26	4n30	0n27	19n43	0s15	3n15	2s36	9n 3	0s25	21n34	1n17	24n31	3n26	12n41	13n 8	7n18			n.a.
T 2	4 35	10 11	0n49	6 46	2 37	20 15	0 30	4 12	0 26	19 43	0 15	3 13	2 36	9 2	0 25	21 34	1 17	24 31	3 26	12 41	13 9	7 16			n.a.
W 3	4 11	6 33	1 52	7 10	2 38	20 3	0 35	3 53	0 26	19 43	0 14	3 11	2 36	9 2	0 25	21 34	1 17	24 31	3 26	12 41	13 10	7 14			n.a.
T 4	3 46	2 40	2 50	7 32	2 38	19 50	0 39	3 35	0 25	19 43	0 14	3 10	2 36	9 1	0 25	21 33	1 17	24 31	3 26	12 42	13 12	7 12			n.a.
F 5	3 22	1s21	3 41	7 52	2 37	19 36	0 43	3 17	0 25	19 43	0 14	3 8	2 36	9 0	0 25	21 33	1 17	24 31	3 27	12 43	13 13	7 10			n.a.
S 6	2 57	5 20	4 22	8 9	2 35	19 22	0 47	2 58	0 24	19 43	0 14	3 6	2 36	8 59	0 25	21 33	1 17	24 31	3 27	12 45	13 14	7 9			n.a.
S 7	2 32	9 8	4 52	8 23	2 32	19 7	0 51	2 40	0 23	19 43	0 14	3 4	2 36	8 59	0 25	21 32	1 17	24 32	3 27	12 47	13 15	7 7			n.a.
M 8	2 8	12 37	5 10	8 33	2 28	18 52	0 55	2 22	0 23	19 43	0 14	3 2	2 36	8 58	0 25	21 32	1 17	24 32	3 27	12 48	13 16	7 5			n.a.
T 9	1 43	15 36	5 13	8 39	2 23	18 36	0 59	2 3	0 22	19 43	0 14	3 0	2 36	8 57	0 25	21 32	1 18	24 32	3 27	12 50	13 17	7 3			n.a.
W10	1 18	17 54	5 1	8 41	2 16	18 20	1 2	1 45	0 21	19 43	0 14	2 59	2 36	8 56	0 25	21 31	1 18	24 32	3 27	12 50	13 18	7 1			n.a.
T 11	0 53	19 21	4 34	8 38	2 9	18 3	1 6	1 26	0 21	19 43	0 14	2 57	2 36	8 55	0 25	21 31	1 18	24 32	3 28	12 51	13 19	6 59			n.a.
F 12	0 29	19 47	3 51	8 30	1 59	17 45	1 9	1 7	0 20	19 43	0 14	2 55	2 36	8 54	0 25	21 31	1 18	24 32	3 28	12 50	13 20	6 57			n.a.
S 13	0 4	19 4	2 54	8 16	1 48	17 27	1 12	0 49	0 20	19 42	0 13	2 53	2 36	8 54	0 25	21 31	1 18	24 32	3 28	12 50	13 21	6 55			n.a.
S 14	0s21	17 8	1 44	7 57	1 35	17 8	1 16	0 30	0 19	19 42	0 13	2 51	2 36	8 53	0 25	21 30	1 18	24 32	3 28	12 49	13 22	6 53			n.a.
M15	0 46	14 3	0 26	7 32	1 21	16 49	1 19	0 12	0 18	19 42	0 13	2 49	2 36	8 52	0 25	21 30	1 18	24 32	3 28	12 49	13 24	6 52			n.a.
T 16	1 11	9 59	0s55	7 1	1 4	16 29	1 22	0s 7	0 18	19 41	0 13	2 47	2 36	8 51	0 25	21 30	1 18	24 32	3 28	12 49	13 25	6 50			n.a.
W17	1 35	5 13	2 14	6 24	0 47	16 9	1 25	0 26	0 17	19 41	0 13	2 45	2 36	8 50	0 25	21 30	1 18	24 32	3 28	12 50	13 26	6 48			n.a.
T 18	2 0	0 6	3 23	5 42	0 28	15 48	1 27	0 45	0 16	19 40	0 13	2 43	2 36	8 49	0 25	21 29	1 18	24 32	3 29	12 51	13 27	6 46			n.a.
F 19	2 25	5n 0	4 17	4 55	0 8	15 27	1 30	1 3	0 16	19 40	0 13	2 41	2 36	8 48	0 25	21 29	1 18	24 32	3 29	12 53	13 28	6 44			n.a.
S 20	2 50	9 41	4 53	4 6	0n12	15 5	1 33	1 22	0 15	19 39	0 13	2 39	2 36	8 47	0 25	21 29	1 18	24 32	3 29	12 55	13 29	6 42			n.a.
S 21	3 14	13 40	5 9	3 14	0 33	14 43	1 35	1 41	0 14	19 39	0 13	2 37	2 36	8 46	0 25	21 29	1 18	24 32	3 29	12 58	13 30	6 40			n.a.
M22	3 39	16 45	5 6	2 22	0 53	14 20	1 37	1 59	0 14	19 38	0 12	2 35	2 36	8 45	0 25	21 28	1 18	24 32	3 29	13 0	13 31	6 38			n.a.
T 23	4 4	18 48	4 46	1 32	1 13	13 57	1 40	2 18	0 13	19 37	0 12	2 33	2 36	8 45	0 25	21 28	1 18	24 32	3 29	13 1	13 32	6 36			n.a.
W24	4 28	19 46	4 11	0 44	1 31	13 34	1 42	2 37	0 12	19 37	0 12	2 31	2 36	8 44	0 25	21 28	1 18	24 32	3 30	13 2	13 33	6 34			n.a.
T 25	4 53	19 42	3 25	0 0	1 47	13 10	1 44	2 56	0 12	19 36	0 12	2 29	2 36	8 43	0 25	21 28	1 18	24 32	3 30	13 2	13 34	6 32			n.a.
F 26	5 17	18 41	2 30	0n38	2 1	12 46	1 46	3 14	0 11	19 35	0 12	2 28	2 36	8 42	0 25	21 28	1 18	24 32	3 30	13 2	13 36	6 30			n.a.
S 27	5 41	16 50	1 30	1 11	2 14	12 21	1 48	3 33	0 10	19 34	0 12	2 26	2 36	8 41	0 25	21 27	1 18	24 32	3 30	13 1	13 37	6 28			n.a.
S 28	6 6	14 16	0 27	1 37	2 24	11 56	1 49	3 52	0 10	19 33	0 12	2 24	2 36	8 40	0 25	21 27	1 18	24 32	3 30	13 1	13 38	6 27			n.a.
M29	6 30	11 9	0n37	1 57	2 32	11 30	1 51	4 11	0 9	19 32	0 11	2 22	2 36	8 39	0 25	21 27	1 19	24 32	3 30	13 1	13 39	6 25			n.a.
T 30	6 54	7 35	1 38	2 11	2 39	11 4	1 52	4 29	0 8	19 31	0 11	2 20	2 36	8 38	0 25	21 27	1 19	24 32	3 30	13 2	13 40	6 23			n.a.
W31	7s18	3n43	2n36	2n19	2n43	10n38	1n54	4s48	0n 8	19n30	0s11	2n18	2s36	8n37	0s25	21n27	1n19	24n32	3n31	13n 3	13n41	6n21			n.a.

Julian Day Number = 806014.5, Delta T = 16h45m52s
Ecliptic obliquity = 23°58'23, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'48, Lahiri = -38°28'48 Julian Calendar 1 Oct. 2507 BCE == Greg. Calendar 10 Sept. 2507 BCE

The year -2506 astronomical counting style corresponds to year 2507 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2507 BCE
geocentric

NOVEMBER 2507 BCE (-2506) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 17 58	19♎14'15	8♎36	0♎25	8♍52	12♎56	25°R54	11°R30	22°R36	1♌56	2°R21	26°R 7	24♌21	19♍19	n.a.	T 1
F 2	1 21 55	20°15'37	20°36	0°36	10° 4	13°41	25♉49	11♈25	22♈34	1°57	2♊20	25♌58	24°18	19°26	n.a.	F 2
S 3	1 25 52	21°16'59	2♏45	0°55	11°16	14°27	25°43	11°20	22°31	1°58	2°19	25°47	24°14	19°32	n.a.	S 3
S 4	1 29 48	22°18'21	15° 2	1°22	12°29	15°12	25°38	11°15	22°29	1°59	2°18	25°35	24°11	19°39	n.a.	S 4
M 5	1 33 45	23°19'44	27°30	1°55	13°41	15°57	25°32	11°10	22°26	1°59	2°17	25°24	24° 8	19°46	n.a.	M 5
T 6	1 37 41	24°21'06	10♐ 9	2°35	14°54	16°43	25°26	11° 5	22°24	2° 0	2°16	25°15	24° 5	19°52	n.a.	T 6
W 7	1 41 38	25°22'28	22°59	3°21	16° 7	17°28	25°20	11° 1	22°21	2° 1	2°15	25° 8	24° 2	19°59	n.a.	W 7
T 8	1 45 34	26°23'50	6♑ 3	4°12	17°19	18°14	25°14	10°56	22°18	2° 1	2°14	25° 3	23°58	20° 6	n.a.	T 8
F 9	1 49 31	27°25'12	19°22	5° 7	18°32	19° 0	25° 8	10°51	22°16	2° 2	2°13	25° 1	23°55	20°12	n.a.	F 9
S 10	1 53 28	28°26'34	2♒59	6° 6	19°45	19°45	25° 1	10°47	22°13	2° 2	2°12	25°D 1	23°52	20°19	n.a.	S 10
S 11	1 57 24	29°27'55	16°55	7° 9	20°58	20°31	24°55	10°42	22°11	2° 3	2°11	25° 2	23°49	20°26	n.a.	S 11
M12	2 1 21	0♏29'15	1♓11	8°14	22°11	21°17	24°48	10°37	22° 8	2° 3	2°10	25°R 2	23°46	20°32	n.a.	M12
T 13	2 5 17	1°30'35	15°45	9°22	23°24	22° 2	24°41	10°33	22° 6	2° 3	2° 9	25° 0	23°43	20°39	n.a.	T 13
W14	2 9 14	2°31'55	0♈34	10°33	24°37	22°48	24°34	10°28	22° 3	2° 4	2° 8	24°56	23°39	20°46	n.a.	W14
T 15	2 13 10	3°33'14	15°31	11°46	25°50	23°34	24°27	10°24	22° 1	2° 4	2° 7	24°49	23°36	20°52	n.a.	T 15
F 16	2 17 7	4°34'33	0♉28	13° 0	27° 3	24°20	24°20	10°20	21°58	2° 4	2° 5	24°39	23°33	20°59	n.a.	F 16
S 17	2 21 3	5°35'51	15°16	14°17	28°17	25° 5	24°13	10°15	21°56	2° 5	2° 4	24°28	23°30	21° 6	n.a.	S 17
S 18	2 25 0	6°37'09	29°45	15°34	29°30	25°51	24° 5	10°11	21°53	2° 5	2° 3	24°16	23°27	21°12	n.a.	S 18
M19	2 28 57	7°38'27	13♊51	16°54	0♎43	26°37	23°58	10° 7	21°51	2° 5	2° 2	24° 6	23°24	21°19	n.a.	M19
T 20	2 32 53	8°39'45	27°29	18°14	1°57	27°23	23°51	10° 3	21°48	2° 5	2° 1	23°57	23°20	21°26	n.a.	T 20
W21	2 36 50	9°41'02	10♋38	19°36	3°10	28° 9	23°43	9°59	21°46	2° 5	1°59	23°51	23°17	21°32	n.a.	W21
T 22	2 40 46	10°42'19	23°22	20°58	4°24	28°55	23°35	9°55	21°43	2° 5	1°58	23°48	23°14	21°39	n.a.	T 22
F 23	2 44 43	11°43'36	5♌43	22°22	5°37	29°41	23°28	9°51	21°41	2° 6	1°57	23°47	23°11	21°46	n.a.	F 23
S 24	2 48 39	12°44'52	17°48	23°46	6°51	0♏28	23°20	9°47	21°39	2°R 6	1°56	23°47	23° 8	21°52	n.a.	S 24
S 25	2 52 36	13°46'08	29°41	25°12	8° 4	1°14	23°12	9°44	21°36	2° 6	1°54	23°47	23° 4	21°59	n.a.	S 25
M26	2 56 33	14°47'24	11♍28	26°38	9°18	2° 0	23° 4	9°40	21°34	2° 6	1°53	23°46	23° 1	22° 6	n.a.	M26
T 27	3 0 29	15°48'39	23°15	28° 4	10°31	2°46	22°56	9°36	21°32	2° 5	1°52	23°42	22°58	22°12	n.a.	T 27
W28	3 4 26	16°49'53	5♎ 6	29°32	11°45	3°32	22°48	9°33	21°29	2° 5	1°50	23°36	22°55	22°19	n.a.	W28
T 29	3 8 22	17°51'07	17° 5	1♏ 0	12°59	4°19	22°40	9°30	21°27	2° 5	1°49	23°27	22°52	22°26	n.a.	T 29
F 30	3 12 19	18♏52'20	29♎14	2♏29	14♎13	5♏ 5	22♉32	9♈26	21♈25	2♌ 5	1♊48	23♌15	22♌49	22♍32	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s42	0s19	3n27	2n21	2n46	10n12	1n55	5s 7	0n 7	19n29	0s11	2n16	2s36	8n36	0s25	21n27	1n19	24n32	3n31	13n 6	13n42	6n19		n.a.
F 2	8 5	4 23	4 9	2 18	2 47	9 45	1 56	5 25	0 6	19 28	0 11	2 14	2 35	8 35	0 25	21 27	1 19	24 32	3 31	13 9	13 43	6 17		n.a.
S 3	8 29	8 18	4 41	2 10	2 47	9 18	1 57	5 44	0 6	19 27	0 11	2 12	2 35	8 34	0 25	21 27	1 19	24 32	3 31	13 13	13 44	6 15		n.a.
S 4	8 52	11 56	5 0	1 59	2 46	8 50	1 58	6 2	0 5	19 25	0 11	2 11	2 35	8 33	0 25	21 26	1 19	24 32	3 31	13 16	13 45	6 13		n.a.
M 5	9 16	15 6	5 4	1 43	2 44	8 23	1 59	6 21	0 4	19 24	0 11	2 9	2 35	8 32	0 25	21 26	1 19	24 32	3 31	13 20	13 46	6 11		n.a.
T 6	9 39	17 37	4 55	1 24	2 41	7 55	2 0	6 39	0 4	19 23	0 10	2 7	2 35	8 31	0 25	21 26	1 19	24 32	3 31	13 23	13 47	6 9		n.a.
W 7	10 2	19 18	4 30	1 2	2 37	7 26	2 1	6 58	0 3	19 21	0 10	2 5	2 35	8 30	0 25	21 26	1 19	24 31	3 31	13 26	13 48	6 7		n.a.
T 8	10 24	19 59	3 51	0 37	2 32	6 58	2 1	7 16	0 2	19 20	0 10	2 3	2 35	8 29	0 25	21 26	1 19	24 31	3 32	13 27	13 50	6 5		n.a.
F 9	10 47	19 36	2 58	0 10	2 27	6 29	2 2	7 34	0 2	19 19	0 10	2 2	2 35	8 28	0 25	21 26	1 19	24 31	3 32	13 28	13 51	6 3		n.a.
S 10	11 9	18 4	1 55	0s19	2 22	6 0	2 2	7 53	0 1	19 17	0 10	2 0	2 34	8 27	0 25	21 26	1 19	24 31	3 32	13 28	13 52	6 1		n.a.
S 11	11 32	15 26	0 43	0 49	2 16	5 31	2 2	8 11	0 0	19 16	0 10	1 58	2 34	8 26	0 25	21 26	1 19	24 31	3 32	13 28	13 53	5 59		n.a.
M12	11 54	11 48	0s33	1 21	2 10	5 2	2 2	8 29	0s 1	19 14	0 10	1 57	2 34	8 25	0 25	21 26	1 19	24 31	3 32	13 28	13 54	5 57		n.a.
T 13	12 16	7 24	1 48	1 55	2 3	4 33	2 2	8 47	0 1	19 13	0 9	1 55	2 34	8 24	0 25	21 26	1 19	24 31	3 32	13 29	13 55	5 55		n.a.
W14	12 37	2 28	2 57	2 29	1 57	4 3	2 2	9 5	0 2	19 11	0 9	1 53	2 34	8 23	0 25	21 26	1 19	24 31	3 32	13 30	13 56	5 53		n.a.
T 15	12 59	2n38	3 55	3 5	1 50	3 33	2 2	9 23	0 3	19 9	0 9	1 52	2 34	8 22	0 25	21 26	1 19	24 31	3 32	13 32	13 57	5 52		n.a.
F 16	13 20	7 35	4 36	3 41	1 42	3 3	2 2	9 41	0 3	19 8	0 9	1 50	2 33	8 21	0 25	21 26	1 20	24 31	3 33	13 36	13 58	5 50		n.a.
S 17	13 41	12 2	4 58	4 18	1 35	2 33	2 2	9 59	0 4	19 6	0 9	1 49	2 33	8 21	0 25	21 26	1 20	24 30	3 33	13 40	13 59	5 48		n.a.
S 18	14 2	15 39	5 1	4 55	1 28	2 3	2 1	10 17	0 5	19 4	0 9	1 47	2 33	8 20	0 25	21 26	1 20	24 30	3 33	13 43	14 0	5 46		n.a.
M19	14 22	18 16	4 45	5 33	1 20	1 33	2 1	10 34	0 5	19 3	0 9	1 46	2 33	8 19	0 25	21 26	1 20	24 30	3 33	13 47	14 1	5 44		n.a.
T 20	14 42	19 44	4 13	6 11	1 13	1 3	2 0	10 52	0 6	19 1	0 8	1 44	2 33	8 18	0 25	21 26	1 20	24 30	3 33	13 50	14 2	5 42		n.a.
W21	15 2	20 5	3 28	6 50	1 5	0 32	2 0	11 10	0 7	18 59	0 8	1 43	2 32	8 17	0 25	21 26	1 20	24 30	3 33	13 52	14 3	5 40		n.a.
T 22	15 22	19 22	2 34	7 28	0 58	0 2	1 59	11 27	0 8	18 57	0 8	1 41	2 32	8 16	0 25	21 26	1 20	24 30	3 33	13 53	14 5	5 38		n.a.
F 23	15 41	17 44	1 34	8 7	0 50	0s29	1 58	11 44	0 8	18 56	0 8	1 40	2 32	8 15	0 25	21 26	1 20	24 30	3 33	13 53	14 6	5 36		n.a.
S 24	16 1	15 20	0 32	8 46	0 43	0 59	1 57	12 2	0 9	18 54	0 8	1 39	2 32	8 14	0 25	21 26	1 20	24 29	3 33	13 53	14 7	5 34		n.a.
S 25	16 19	12 19	0n31	9 25	0 35	1 30	1 56	12 19	0 10	18 52	0 8	1 37	2 31	8 13	0 25	21 26	1 20	24 29	3 34	13 53	14 8	5 32		n.a.
M26	16 38	8 50	1 32	10 4	0 28	2 0	1 55	12 36	0 10	18 50	0 7	1 36	2 31	8 12	0 25	21 26	1 20	24 29	3 34	13 54	14 9	5 30		n.a.
T 27	16 56	5 1	2 29	10 42	0 20	2 31	1 54	12 53	0 11	18 48	0 7	1 35	2 31	8 12	0 25	21 26	1 20	24 29	3 34	13 55	14 10	5 28		n.a.
W28	17 14	0 59	3 20	11 21	0 13	3 1	1 53	13 9	0 12	18 46	0 7	1 34	2 31	8 11	0 25	21 26	1 20	24 29	3 34	13 57	14 11	5 26		n.a.
T 29	17 32	3s 8	4 2	11 59	0 6	3 32	1 51	13 26	0 12	18 44	0 7	1 33	2 30	8 10	0 25	21 26	1 20	24 28	3 34	14 0	14 12	5 24		n.a.
F 30	17s49	7s11	4n34	12s37	0s 1	4s 2	1n50	13s43	0s13	18n42	0s 7	1n32	2s30	8n 9	0s25	21n26	1n20	24n28	3n34	14n 4	14n13	5n22		n.a.

Julian Day Number = 806045.5, Delta T = 16h45m49s
Ecliptic obliquity = 23°58'23, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'44, Lahiri = -38°28'44 Julian Calendar 1 Nov. 2507 BCE == Greg. Calendar 11 Oct. 2507 BCE

The year -2506 astronomical counting style corresponds to year 2507 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2507 BCE
geocentric

DECEMBER 2507 BCE (-2506) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 16 15	19♏53'32	11♏35	3♏58	15♎26	5♏51	22°R24	9°R23	21°R23	2°R 5	1°R46	23°R 1	22♌45	22♍39	n.a.	S 1
S 2	3 20 12	20°54'43	24° 9	5°28	16°40	6°38	22♉16	9♈20	21♈21	2♌ 5	1♊45	22♌47	22°42	22°46	n.a.	S 2
M 3	3 24 9	21°55'54	6♐55	6°59	17°54	7°24	22° 8	9°17	21°18	2° 4	1°44	22°33	22°39	22°52	n.a.	M 3
T 4	3 28 5	22°57'03	19°53	8°30	19° 8	8°10	22° 0	9°14	21°16	2° 4	1°42	22°20	22°36	22°59	n.a.	T 4
W 5	3 32 2	23°58'11	3♑ 3	10° 2	20°22	8°57	21°52	9°11	21°14	2° 4	1°41	22°11	22°33	23° 6	n.a.	W 5
T 6	3 35 58	24°59'18	16°22	11°34	21°35	9°43	21°44	9° 9	21°12	2° 3	1°40	22° 4	22°29	23°12	n.a.	T 6
F 7	3 39 55	26° 0'24	29°52	13° 7	22°49	10°30	21°36	9° 6	21°10	2° 3	1°38	22° 1	22°26	23°19	n.a.	F 7
S 8	3 43 51	27° 1'28	13♒33	14°41	24° 3	11°16	21°28	9° 3	21° 8	2° 2	1°37	21°59	22°23	23°26	n.a.	S 8
S 9	3 47 48	28° 2'30	27°24	16°15	25°17	12° 3	21°20	9° 1	21° 6	2° 2	1°36	21°59	22°20	23°32	n.a.	S 9
M10	3 51 45	29° 3'31	11♓28	17°50	26°31	12°49	21°12	8°59	21° 4	2° 1	1°34	21°59	22°17	23°39	n.a.	M10
T 11	3 55 41	0♐ 4'31	25°42	19°26	27°45	13°36	21° 4	8°56	21° 3	2° 1	1°33	21°57	22°14	23°46	n.a.	T 11
W12	3 59 38	1° 5'28	10♈ 7	21° 2	28°59	14°22	20°56	8°54	21° 1	2° 0	1°32	21°53	22°10	23°52	n.a.	W12
T 13	4 3 34	2° 6'25	24°37	22°39	0♏13	15° 9	20°48	8°52	20°59	2° 0	1°30	21°45	22° 7	23°59	n.a.	T 13
F 14	4 7 31	3° 7'19	9♉ 8	24°17	1°27	15°56	20°41	8°51	20°57	1°59	1°29	21°35	22° 4	24° 6	n.a.	F 14
S 15	4 11 27	4° 8'12	23°34	25°55	2°41	16°42	20°33	8°49	20°56	1°58	1°28	21°24	22° 1	24°12	n.a.	S 15
S 16	4 15 24	5° 9'04	7♊47	27°34	3°54	17°29	20°25	8°47	20°54	1°58	1°26	21°12	21°58	24°19	n.a.	S 16
M17	4 19 20	6° 9'54	21°41	29°14	5° 8	18°16	20°18	8°46	20°52	1°57	1°25	21° 0	21°55	24°26	n.a.	M17
T 18	4 23 17	7°10'43	5♋14	0♐54	6°22	19° 2	20°10	8°44	20°51	1°56	1°24	20°51	21°51	24°32	n.a.	T 18
W19	4 27 14	8°11'31	18°22	2°35	7°36	19°49	20° 3	8°43	20°49	1°55	1°22	20°44	21°48	24°39	n.a.	W19
T 20	4 31 10	9°12'17	1♌ 7	4°18	8°50	20°36	19°56	8°42	20°48	1°54	1°21	20°40	21°45	24°46	n.a.	T 20
F 21	4 35 7	10°13'01	13°31	6° 0	10° 4	21°22	19°49	8°40	20°46	1°54	1°20	20°38	21°42	24°52	n.a.	F 21
S 22	4 39 3	11°13'45	25°39	7°44	11°18	22° 9	19°41	8°39	20°45	1°53	1°18	20°D38	21°39	24°59	n.a.	S 22
S 23	4 43 0	12°14'26	7♍35	9°28	12°32	22°56	19°34	8°39	20°44	1°52	1°17	20°R38	21°35	25° 6	n.a.	S 23
M24	4 46 56	13°15'07	19°24	11°14	13°46	23°43	19°28	8°38	20°42	1°51	1°16	20°38	21°32	25°12	n.a.	M24
T 25	4 50 53	14°15'46	1♎13	13° 0	15° 0	24°30	19°21	8°37	20°41	1°50	1°14	20°37	21°29	25°19	n.a.	T 25
W26	4 54 50	15°16'23	13° 6	14°47	16°14	25°16	19°14	8°37	20°40	1°49	1°13	20°33	21°26	25°26	n.a.	W26
T 27	4 58 46	16°16'59	25° 9	16°34	17°28	26° 3	19° 8	8°36	20°39	1°48	1°12	20°26	21°23	25°32	n.a.	T 27
F 28	5 2 43	17°17'34	7♏24	18°23	18°42	26°50	19° 1	8°36	20°38	1°47	1°10	20°18	21°20	25°39	n.a.	F 28
S 29	5 6 39	18°18'07	19°55	20°12	19°56	27°37	18°55	8°36	20°37	1°46	1° 9	20° 7	21°16	25°46	n.a.	S 29
S 30	5 10 36	19°18'38	2♐43	22° 2	21°10	28°24	18°49	8°D36	20°36	1°45	1° 8	19°56	21°13	25°52	n.a.	S 30
M31	5 14 32	20♐19'08	15♐47	23♐53	22♏24	29♏11	18♉43	8♈36	20♈35	1♌44	1♊ 6	19♌45	21♌10	25♍59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s 6	10s59	4n54	13s15	0s 8	4s33	1n49	13s59	0s14	18n40	0s 7	1n31	2s30	8n 8	0s25	21n26	1n20	24n28	3n34	14n 9	14n14	5n20		n.a.
S 2	18 23	14 23	5 0	13 53	0 15	5 3	1 47	14 15	0 15	18 38	0 6	1 30	2 30	8 7	0 25	21 27	1 20	24 28	3 34	14 14	14 15	5 18		n.a.
M 3	18 39	17 11	4 51	14 30	0 22	5 33	1 46	14 32	0 15	18 36	0 6	1 29	2 29	8 7	0 25	21 27	1 20	24 28	3 34	14 18	14 16	5 16		n.a.
T 4	18 55	19 9	4 26	15 6	0 29	6 3	1 44	14 48	0 16	18 34	0 6	1 28	2 29	8 6	0 25	21 27	1 21	24 28	3 34	14 22	14 17	5 14		n.a.
W 5	19 11	20 8	3 48	15 42	0 35	6 33	1 42	15 4	0 17	18 32	0 6	1 27	2 29	8 5	0 25	21 27	1 21	24 27	3 35	14 26	14 18	5 12		n.a.
T 6	19 26	20 2	2 56	16 18	0 41	7 3	1 40	15 19	0 17	18 30	0 6	1 26	2 29	8 4	0 25	21 27	1 21	24 27	3 35	14 28	14 19	5 10		n.a.
F 7	19 41	18 46	1 54	16 53	0 48	7 33	1 39	15 35	0 18	18 29	0 6	1 25	2 28	8 4	0 25	21 27	1 21	24 27	3 35	14 29	14 20	5 8		n.a.
S 8	19 56	16 25	0 45	17 27	0 54	8 2	1 37	15 51	0 19	18 27	0 5	1 24	2 28	8 3	0 25	21 27	1 21	24 27	3 35	14 29	14 22	5 6		n.a.
S 9	20 10	13 5	0s29	18 1	0 59	8 32	1 35	16 6	0 20	18 25	0 5	1 24	2 28	8 2	0 25	21 28	1 21	24 27	3 35	14 29	14 23	5 4		n.a.
M10	20 24	8 59	1 41	18 34	1 5	9 1	1 33	16 21	0 20	18 23	0 5	1 23	2 28	8 1	0 24	21 28	1 21	24 26	3 35	14 30	14 24	5 2		n.a.
T 11	20 37	4 18	2 48	19 6	1 10	9 30	1 31	16 36	0 21	18 21	0 5	1 22	2 27	8 1	0 24	21 28	1 21	24 26	3 35	14 30	14 25	5 0		n.a.
W12	20 50	0n39	3 45	19 38	1 16	9 59	1 29	16 51	0 22	18 19	0 5	1 22	2 27	8 0	0 24	21 28	1 21	24 26	3 35	14 32	14 26	4 58		n.a.
T 13	21 3	5 36	4 28	20 8	1 21	10 27	1 26	17 6	0 22	18 17	0 5	1 21	2 27	7 59	0 24	21 28	1 21	24 26	3 35	14 34	14 27	4 56		n.a.
F 14	21 15	10 13	4 54	20 38	1 25	10 55	1 24	17 20	0 23	18 15	0 4	1 21	2 26	7 59	0 24	21 28	1 21	24 25	3 35	14 37	14 28	4 54		n.a.
S 15	21 27	14 14	5 1	21 7	1 30	11 23	1 22	17 35	0 24	18 13	0 4	1 20	2 26	7 58	0 24	21 29	1 21	24 25	3 35	14 41	14 29	4 52		n.a.
S 16	21 38	17 21	4 49	21 35	1 34	11 51	1 20	17 49	0 24	18 11	0 4	1 20	2 26	7 58	0 24	21 29	1 21	24 25	3 35	14 45	14 30	4 50		n.a.
M17	21 49	19 23	4 19	22 1	1 38	12 19	1 17	18 3	0 25	18 9	0 4	1 20	2 25	7 57	0 24	21 29	1 21	24 25	3 35	14 49	14 31	4 48		n.a.
T 18	22 0	20 16	3 36	22 27	1 41	12 46	1 15	18 17	0 26	18 7	0 4	1 19	2 25	7 56	0 24	21 29	1 21	24 25	3 36	14 52	14 32	4 46		n.a.
W19	22 10	20 0	2 42	22 51	1 45	13 13	1 13	18 31	0 27	18 5	0 4	1 19	2 25	7 56	0 24	21 30	1 21	24 24	3 36	14 54	14 33	4 44		n.a.
T 20	22 19	18 42	1 42	23 14	1 48	13 39	1 10	18 44	0 27	18 4	0 3	1 19	2 25	7 55	0 24	21 30	1 21	24 24	3 36	14 55	14 34	4 42		n.a.
F 21	22 29	16 32	0 38	23 36	1 50	14 6	1 8	18 57	0 28	18 2	0 3	1 19	2 24	7 55	0 24	21 30	1 21	24 24	3 36	14 56	14 35	4 40		n.a.
S 22	22 37	13 40	0n27	23 56	1 52	14 31	1 5	19 10	0 29	18 0	0 3	1 19	2 24	7 54	0 24	21 30	1 21	24 24	3 36	14 56	14 36	4 38		n.a.
S 23	22 46	10 17	1 29	24 15	1 54	14 57	1 3	19 23	0 29	17 58	0 3	1 19	2 24	7 54	0 24	21 31	1 22	24 23	3 36	14 56	14 37	4 36		n.a.
M24	22 54	6 32	2 27	24 32	1 56	15 22	1 0	19 36	0 30	17 56	0 3	1 18	2 23	7 53	0 24	21 31	1 22	24 23	3 36	14 56	14 38	4 34		n.a.
T 25	23 1	2 32	3 19	24 48	1 57	15 47	0 58	19 49	0 31	17 55	0 3	1 19	2 23	7 53	0 24	21 31	1 22	24 23	3 36	14 57	14 39	4 31		n.a.
W26	23 8	1s35	4 2	25 2	1 57	16 11	0 55	20 1	0 31	17 53	0 2	1 19	2 23	7 52	0 24	21 31	1 22	24 23	3 36	14 58	14 40	4 29		n.a.
T 27	23 15	5 41	4 35	25 14	1 58	16 35	0 52	20 13	0 32	17 51	0 2	1 19	2 22	7 52	0 24	21 32	1 22	24 22	3 36	15 0	14 41	4 27		n.a.
F 28	23 21	9 38	4 56	25 24	1 57	16 59	0 50	20 25	0 33	17 50	0 2	1 19	2 22	7 52	0 24	21 32	1 22	24 22	3 36	15 3	14 42	4 25		n.a.
S 29	23 27	13 14	5 4	25 32	1 56	17 22	0 47	20 37	0 34	17 48	0 2	1 19	2 22	7 51	0 24	21 32	1 22	24 22	3 36	15 6	14 44	4 23		n.a.
S 30	23 32	16 20	4 56	25 39	1 55	17 44	0 44	20 48	0 34	17 47	0 2	1 19	2 21	7 51	0 24	21 32	1 22	24 22	3 36	15 10	14 45	4 21		n.a.
M31	23s37	18s40	4n33	25s43	1s53	18s 7	0n42	20s59	0s35	17n45	0s 2	1n20	2s21	7n50	0s24	21n33	1n22	24n22	3n36	15n13	14n46	4n19		n.a.

Julian Day Number = 806075.5, Delta T = 16h45m47s
Ecliptic obliquity = 23°58'23, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'40, Lahiri = -38°28'40 Julian Calendar 1 Dec. 2507 BCE == Greg. Calendar 10 Nov. 2507 BCE

The year -2506 astronomical counting style corresponds to year 2507 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2506 BCE
geocentric

JANUARY 2506 BCE (-2505) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 18 29	21♐19'35	29♐ 8	25♐44	23♏38	29♏57	18°R37	8♈36	20°R34	1°R42	1°R 5	19°R35	21♌ 7	26♍ 6	n.a.	T 1
W 2	5 22 25	22°20'01	12♑41	27°36	24°52	0♐44	18♉32	8°36	20♈33	1♌41	1♊ 4	19♌27	21° 4	26°12	n.a.	W 2
T 3	5 26 22	23°20'25	26°25	29°29	26° 6	1°31	18°26	8°36	20°32	1°40	1° 3	19°22	21° 1	26°19	n.a.	T 3
F 4	5 30 19	24°20'46	10♒18	1♑21	27°20	2°18	18°21	8°37	20°31	1°39	1° 1	19°20	20°57	26°26	n.a.	F 4
S 5	5 34 15	25°21'06	24°16	3°14	28°34	3° 5	18°16	8°38	20°31	1°38	1° 0	19°D20	20°54	26°32	n.a.	S 5
S 6	5 38 12	26°21'23	8♓19	5° 7	29°48	3°52	18°11	8°38	20°30	1°36	0°59	19°21	20°51	26°39	n.a.	S 6
M 7	5 42 8	27°21'37	22°25	7° 0	1♐ 2	4°39	18° 6	8°39	20°29	1°35	0°58	19°R21	20°48	26°46	n.a.	M 7
T 8	5 46 5	28°21'50	6♈33	8°52	2°16	5°26	18° 1	8°40	20°29	1°34	0°57	19°21	20°45	26°52	n.a.	T 8
W 9	5 50 1	29°22'00	20°41	10°44	3°30	6°13	17°57	8°41	20°28	1°32	0°55	19°19	20°41	26°59	n.a.	W 9
T 10	5 53 58	0♑22'07	4♉49	12°34	4°44	6°59	17°52	8°42	20°28	1°31	0°54	19°15	20°38	27° 6	n.a.	T 10
F 11	5 57 54	1°22'13	18°52	14°24	5°58	7°46	17°48	8°44	20°27	1°30	0°53	19° 9	20°35	27°12	n.a.	F 11
S 12	6 1 51	2°22'16	2♊49	16°11	7°12	8°33	17°44	8°45	20°27	1°28	0°52	19° 1	20°32	27°19	n.a.	S 12
S 13	6 5 48	3°22'17	16°34	17°56	8°25	9°20	17°40	8°47	20°27	1°27	0°51	18°53	20°29	27°26	n.a.	S 13
M14	6 9 44	4°22'16	0♋ 6	19°38	9°39	10° 7	17°37	8°48	20°26	1°26	0°50	18°46	20°26	27°32	n.a.	M14
T 15	6 13 41	5°22'13	13°20	21°18	10°53	10°54	17°33	8°50	20°26	1°24	0°49	18°40	20°22	27°39	n.a.	T 15
W16	6 17 37	6°22'07	26°17	22°53	12° 7	11°41	17°30	8°52	20°26	1°23	0°48	18°35	20°19	27°46	n.a.	W16
T 17	6 21 34	7°22'00	8♌55	24°24	13°21	12°28	17°27	8°54	20°26	1°21	0°46	18°33	20°16	27°52	n.a.	T 17
F 18	6 25 30	8°21'50	21°16	25°51	14°35	13°15	17°24	8°56	20°D26	1°20	0°45	18°D33	20°13	27°59	n.a.	F 18
S 19	6 29 27	9°21'38	3♍24	27°11	15°49	14° 2	17°21	8°58	20°26	1°18	0°44	18°34	20°10	28° 6	n.a.	S 19
S 20	6 33 23	10°21'25	15°21	28°26	17° 3	14°48	17°19	9° 0	20°26	1°17	0°43	18°35	20° 7	28°12	n.a.	S 20
M21	6 37 20	11°21'09	27°12	29°35	18°17	15°35	17°17	9° 3	20°26	1°15	0°42	18°37	20° 3	28°19	n.a.	M21
T 22	6 41 16	12°20'52	9♎ 2	0♒36	19°30	16°22	17°14	9° 5	20°27	1°14	0°41	18°R38	20° 0	28°26	n.a.	T 22
W23	6 45 13	13°20'32	20°56	1°31	20°44	17° 9	17°12	9° 8	20°27	1°12	0°41	18°38	19°57	28°32	n.a.	W23
T 24	6 49 10	14°20'11	3♏ 0	2°17	21°58	17°56	17°11	9°11	20°27	1°11	0°40	18°36	19°54	28°39	n.a.	T 24
F 25	6 53 6	15°19'48	15°17	2°56	23°12	18°43	17° 9	9°13	20°27	1° 9	0°39	18°33	19°51	28°46	n.a.	F 25
S 26	6 57 3	16°19'22	27°52	3°26	24°26	19°30	17° 8	9°16	20°28	1° 8	0°38	18°28	19°47	28°53	n.a.	S 26
S 27	7 0 59	17°18'55	10♐46	3°49	25°40	20°16	17° 7	9°19	20°28	1° 6	0°37	18°23	19°44	28°59	n.a.	S 27
M28	7 4 56	18°18'26	24° 2	4° 2	26°54	21° 3	17° 6	9°22	20°29	1° 4	0°36	18°18	19°41	29° 6	n.a.	M28
T 29	7 8 52	19°17'55	7♑39	4°R 8	28° 7	21°50	17° 5	9°26	20°29	1° 3	0°35	18°14	19°38	29°13	n.a.	T 29
W30	7 12 49	20°17'21	21°34	4° 5	29°21	22°37	17° 4	9°29	20°30	1° 1	0°34	18°10	19°35	29°19	n.a.	W30
T 31	7 16 45	21♑16'45	5♒43	3♒54	0♑35	23♐24	17♉ 4	9♈32	20♈31	1♌ 0	0♊34	18♌ 8	19♌32	29♍26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s41	20s 3	3n55	25s45	1s51	18s28	0n39	21s10	0s36	17n44	0s 2	1n20	2s21	7n50	0s24	21n33	1n22	24n21	3n36	15n16	14n47	4n17			n.a.
W 2	23 45	20 19	3 3	25 45	1 48	18 49	0 36	21 21	0 36	17 42	0 1	1 20	2 20	7 50	0 24	21 33	1 22	24 21	3 36	15 19	14 48	4 15			n.a.
T 3	23 48	19 23	2 0	25 42	1 44	19 10	0 33	21 32	0 37	17 41	0 1	1 21	2 20	7 50	0 24	21 34	1 22	24 21	3 36	15 20	14 49	4 13			n.a.
F 4	23 51	17 17	0 48	25 38	1 40	19 30	0 31	21 42	0 38	17 39	0 1	1 21	2 20	7 49	0 24	21 34	1 22	24 21	3 36	15 21	14 50	4 11			n.a.
S 5	23 53	14 8	0s27	25 31	1 35	19 50	0 28	21 52	0 38	17 38	0 1	1 22	2 20	7 49	0 24	21 34	1 22	24 20	3 36	15 21	14 51	4 9			n.a.
S 6	23 55	10 11	1 40	25 21	1 29	20 9	0 25	22 2	0 39	17 37	0 1	1 22	2 19	7 49	0 24	21 35	1 22	24 20	3 36	15 21	14 52	4 7			n.a.
M 7	23 57	5 38	2 48	25 9	1 23	20 27	0 22	22 11	0 40	17 36	0 1	1 23	2 19	7 49	0 24	21 35	1 22	24 20	3 36	15 21	14 53	4 5			n.a.
T 8	23 58	0 48	3 46	24 55	1 15	20 45	0 20	22 21	0 40	17 34	0 0	1 24	2 19	7 48	0 24	21 35	1 22	24 20	3 36	15 21	14 54	4 3			n.a.
W 9	23 58	4n 5	4 30	24 39	1 7	21 3	0 17	22 30	0 41	17 33	0 0	1 24	2 18	7 48	0 24	21 36	1 22	24 19	3 37	15 21	14 55	4 1			n.a.
T 10	23 58	8 44	4 58	24 20	0 59	21 19	0 14	22 39	0 42	17 32	0 0	1 25	2 18	7 48	0 24	21 36	1 22	24 19	3 37	15 23	14 56	3 59			n.a.
F 11	23 58	12 54	5 8	24 0	0 49	21 36	0 11	22 47	0 42	17 31	0n 0	1 26	2 18	7 48	0 24	21 36	1 22	24 19	3 37	15 25	14 57	3 57			n.a.
S 12	23 57	16 18	4 59	23 37	0 39	21 51	0 9	22 56	0 43	17 30	0 0	1 27	2 17	7 48	0 24	21 37	1 22	24 19	3 37	15 27	14 58	3 55			n.a.
S 13	23 56	18 45	4 33	23 13	0 28	22 6	0 6	23 4	0 44	17 29	0 0	1 28	2 17	7 48	0 24	21 37	1 22	24 19	3 37	15 30	14 59	3 53			n.a.
M14	23 54	20 7	3 52	22 47	0 17	22 20	0 3	23 12	0 44	17 28	0 1	1 29	2 17	7 48	0 24	21 37	1 22	24 18	3 37	15 32	15 0	3 50			n.a.
T 15	23 52	20 19	2 59	22 19	0 5	22 34	0 1	23 19	0 45	17 27	0 1	1 30	2 16	7 48	0 24	21 38	1 22	24 18	3 37	15 34	15 1	3 48			n.a.
W16	23 49	19 26	1 58	21 51	0n 8	22 47	0s 2	23 26	0 46	17 27	0 1	1 31	2 16	7 48	0 23	21 38	1 23	24 18	3 37	15 35	15 2	3 46			n.a.
T 17	23 46	17 36	0 52	21 22	0 22	22 59	0 5	23 33	0 46	17 26	0 1	1 32	2 16	7 48	0 23	21 39	1 23	24 18	3 37	15 36	15 3	3 44			n.a.
F 18	23 42	14 58	0n15	20 52	0 36	23 11	0 7	23 40	0 47	17 25	0 1	1 33	2 15	7 48	0 23	21 39	1 23	24 17	3 37	15 36	15 4	3 42			n.a.
S 19	23 38	11 43	1 20	20 22	0 50	23 22	0 10	23 47	0 47	17 25	0 1	1 34	2 15	7 48	0 23	21 39	1 23	24 17	3 37	15 36	15 5	3 40			n.a.
S 20	23 33	8 3	2 21	19 53	1 5	23 32	0 12	23 53	0 48	17 24	0 1	1 35	2 15	7 48	0 23	21 40	1 23	24 17	3 37	15 35	15 6	3 38			n.a.
M21	23 28	4 7	3 15	19 24	1 19	23 42	0 15	23 59	0 49	17 23	0 2	1 37	2 15	7 48	0 23	21 40	1 23	24 17	3 37	15 35	15 7	3 36			n.a.
T 22	23 23	0 1	4 1	18 56	1 34	23 50	0 18	24 4	0 49	17 23	0 2	1 38	2 14	7 48	0 23	21 40	1 23	24 17	3 37	15 35	15 8	3 34			n.a.
W23	23 17	4s 5	4 37	18 30	1 49	23 59	0 20	24 10	0 50	17 23	0 2	1 39	2 14	7 48	0 23	21 41	1 23	24 16	3 37	15 35	15 9	3 32			n.a.
T 24	23 11	8 5	5 1	18 5	2 4	24 6	0 23	24 15	0 51	17 22	0 2	1 41	2 14	7 48	0 23	21 41	1 23	24 16	3 37	15 35	15 10	3 30			n.a.
F 25	23 4	11 49	5 12	17 42	2 18	24 13	0 25	24 20	0 51	17 22	0 2	1 42	2 13	7 48	0 23	21 42	1 23	24 16	3 37	15 36	15 11	3 28			n.a.
S 26	22 57	15 7	5 8	17 21	2 32	24 19	0 27	24 24	0 52	17 22	0 2	1 43	2 13	7 49	0 23	21 42	1 23	24 16	3 37	15 38	15 12	3 26			n.a.
S 27	22 49	17 47	4 49	17 3	2 46	24 24	0 30	24 29	0 52	17 21	0 2	1 45	2 13	7 49	0 23	21 42	1 23	24 16	3 37	15 39	15 13	3 23			n.a.
M28	22 41	19 36	4 14	16 47	2 58	24 28	0 32	24 33	0 53	17 21	0 3	1 46	2 12	7 49	0 23	21 43	1 23	24 16	3 37	15 41	15 14	3 21			n.a.
T 29	22 33	20 21	3 24	16 35	3 10	24 32	0 35	24 36	0 54	17 21	0 3	1 48	2 12	7 49	0 23	21 43	1 23	24 15	3 37	15 42	15 15	3 19			n.a.
W30	22 24	19 53	2 21	16 25	3 21	24 35	0 37	24 40	0 54	17 21	0 3	1 50	2 12	7 50	0 23	21 43	1 23	24 15	3 37	15 43	15 16	3 17			n.a.
T 31	22s15	18s10	1n 8	16s18	3n30	24s37	0s39	24s43	0s55	17n21	0n 3	1n51	2s12	7n50	0s23	21n44	1n23	24n15	3n37	15n44	15n17	3n15			n.a.

Julian Day Number = 806106.5, Delta T = 16h45m45s
Ecliptic obliquity = 23°58'22, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'36, Lahiri = -38°28'35 Julian Calendar 1 Jan. 2506 BCE == Greg. Calendar 11 Dec. 2507 BCE

The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2506 BCE
geocentric

FEBRUARY 2506 BCE (-2505) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 20 42	22♑16'07	20♒ 3	3°R36	1♑49	24♐10	17°R 4	9♈36	20♈31	0°R58	0°R33	18°D 8	19♌28	29♍33	n.a.	F 1
S 2	7 24 38	23°15'26	4♓28	3♒11	3° 3	24°57	17°D 4	9°40	20°32	0♌56	0♊32	18♌ 9	19°25	29°39	n.a.	S 2
S 3	7 28 35	24°14'43	18°54	2°39	4°17	25°44	17♉ 4	9°43	20°33	0°55	0°31	18°10	19°22	29°46	n.a.	S 3
M 4	7 32 32	25°13'58	3♈16	2° 2	5°30	26°30	17° 4	9°47	20°34	0°53	0°31	18°11	19°19	29°53	n.a.	M 4
T 5	7 36 28	26°13'09	17°31	1°20	6°44	27°17	17° 5	9°51	20°35	0°51	0°30	18°12	19°16	29°59	n.a.	T 5
W 6	7 40 25	27°12'19	1♉38	0°34	7°58	28° 4	17° 6	9°55	20°36	0°50	0°29	18°R12	19°13	0♎ 6	n.a.	W 6
T 7	7 44 21	28°11'25	15°34	29♑45	9°12	28°50	17° 7	9°59	20°37	0°48	0°29	18°12	19° 9	0°13	n.a.	T 7
F 8	7 48 18	29°10'30	29°18	28°55	10°25	29°37	17° 8	10° 3	20°38	0°46	0°28	18°10	19° 6	0°19	n.a.	F 8
S 9	7 52 14	0♒ 9'32	12♊51	28° 3	11°39	0♑24	17° 9	10° 8	20°39	0°45	0°27	18° 8	19° 3	0°26	n.a.	S 9
S 10	7 56 11	1° 8'31	26°10	27°12	12°53	1°10	17°11	10°12	20°40	0°43	0°27	18° 5	19° 0	0°33	n.a.	S 10
M11	8 0 7	2° 7'28	9♋15	26°23	14° 7	1°57	17°12	10°16	20°41	0°41	0°26	18° 3	18°57	0°39	n.a.	M11
T 12	8 4 4	3° 6'23	22° 7	25°35	15°20	2°43	17°14	10°21	20°43	0°40	0°26	18° 1	18°53	0°46	n.a.	T 12
W13	8 8 0	4° 5'15	4♌44	24°50	16°34	3°30	17°16	10°26	20°44	0°38	0°25	18° 0	18°50	0°53	n.a.	W13
T 14	8 11 57	5° 4'05	17° 9	24° 9	17°48	4°16	17°18	10°30	20°45	0°37	0°25	17°D59	18°47	0°59	n.a.	T 14
F 15	8 15 54	6° 2'53	29°22	23°33	19° 2	5° 3	17°21	10°35	20°47	0°35	0°24	18° 0	18°44	1° 6	n.a.	F 15
S 16	8 19 50	7° 1'39	11♍25	23° 0	20°15	5°49	17°24	10°40	20°48	0°33	0°24	18° 0	18°41	1°13	n.a.	S 16
S 17	8 23 47	8° 0'23	23°20	22°33	21°29	6°36	17°26	10°45	20°50	0°32	0°24	18° 1	18°38	1°19	n.a.	S 17
M18	8 27 43	8°59'05	5♎11	22°11	22°43	7°22	17°29	10°50	20°52	0°30	0°23	18° 2	18°34	1°26	n.a.	M18
T 19	8 31 40	9°57'44	17° 2	21°55	23°56	8° 8	17°33	10°55	20°53	0°28	0°23	18° 3	18°31	1°33	n.a.	T 19
W20	8 35 36	10°56'22	28°56	21°44	25°10	8°55	17°36	11° 0	20°55	0°27	0°23	18° 4	18°28	1°40	n.a.	W20
T 21	8 39 33	11°54'58	10♏59	21°38	26°24	9°41	17°39	11° 5	20°57	0°25	0°22	18°R 4	18°25	1°46	n.a.	T 21
F 22	8 43 29	12°53'33	23°15	21°D38	27°37	10°27	17°43	11°11	20°58	0°23	0°22	18° 4	18°22	1°53	n.a.	F 22
S 23	8 47 26	13°52'05	5♐48	21°43	28°51	11°14	17°47	11°16	21° 0	0°22	0°22	18° 4	18°18	2° 0	n.a.	S 23
S 24	8 51 22	14°50'36	18°42	21°53	0♒ 5	12° 0	17°51	11°22	21° 2	0°20	0°22	18° 3	18°15	2° 6	n.a.	S 24
M25	8 55 19	15°49'05	2♑ 0	22° 8	1°19	12°46	17°55	11°27	21° 4	0°19	0°21	18° 3	18°12	2°13	n.a.	M25
T 26	8 59 15	16°47'32	15°42	22°28	2°32	13°32	17°59	11°33	21° 6	0°17	0°21	18° 3	18° 9	2°20	n.a.	T 26
W27	9 3 12	17°45'57	29°48	22°52	3°46	14°18	18° 4	11°39	21° 8	0°16	0°21	18°D 3	18° 6	2°26	n.a.	W27
T 28	9 7 9	18♒44'20	14♒15	23♑21	5♒ 0	15♑ 4	18♉ 9	11♈44	21♈10	0♌14	0♊21	18°R 3	18♌ 3	2♎33	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s 5	15s17	0s11	16s15	3n38	24s39	0s41	24s46	0s55	17n21	0n 3	1n53	2s11	7n50	0s23	21n44	1n23	24n15	3n37	15n44	15n19	3n13		n.a.
S 2	21 55	11 27	1 29	16 14	3 45	24 40	0 43	24 48	0 56	17 21	0 3	1 55	2 11	7 50	0 23	21 45	1 23	24 15	3 37	15 44	15 20	3 11		n.a.
S 3	21 45	6 57	2 41	16 17	3 49	24 40	0 46	24 51	0 56	17 22	0 3	1 56	2 11	7 51	0 23	21 45	1 23	24 14	3 37	15 43	15 21	3 9		n.a.
M 4	21 34	2 5	3 44	16 22	3 53	24 39	0 48	24 53	0 57	17 22	0 4	1 58	2 10	7 51	0 23	21 45	1 23	24 14	3 37	15 43	15 22	3 7		n.a.
T 5	21 23	2n52	4 31	16 30	3 54	24 37	0 50	24 54	0 58	17 22	0 4	2 0	2 10	7 52	0 23	21 46	1 23	24 14	3 37	15 43	15 23	3 5		n.a.
W 6	21 11	7 35	5 2	16 41	3 53	24 35	0 52	24 56	0 58	17 22	0 4	2 2	2 10	7 52	0 23	21 46	1 23	24 14	3 37	15 43	15 24	3 2		n.a.
T 7	20 59	11 51	5 15	16 54	3 51	24 32	0 54	24 57	0 59	17 23	0 4	2 4	2 10	7 52	0 23	21 46	1 23	24 14	3 37	15 43	15 25	3 0		n.a.
F 8	20 47	15 25	5 9	17 8	3 47	24 29	0 56	24 58	0 59	17 23	0 4	2 6	2 9	7 53	0 23	21 47	1 23	24 14	3 37	15 43	15 26	2 58		n.a.
S 9	20 34	18 6	4 47	17 24	3 41	24 24	0 57	24 58	1 0	17 24	0 4	2 8	2 9	7 53	0 23	21 47	1 23	24 14	3 37	15 44	15 27	2 56		n.a.
S 10	20 21	19 46	4 9	17 42	3 33	24 19	0 59	24 58	1 0	17 24	0 4	2 10	2 9	7 54	0 23	21 48	1 23	24 13	3 37	15 45	15 28	2 54		n.a.
M11	20 8	20 21	3 18	18 0	3 24	24 13	1 1	24 58	1 1	17 25	0 4	2 12	2 8	7 54	0 23	21 48	1 23	24 13	3 37	15 46	15 29	2 52		n.a.
T 12	19 54	19 50	2 18	18 20	3 14	24 6	1 3	24 58	1 1	17 26	0 5	2 14	2 8	7 55	0 23	21 48	1 23	24 13	3 37	15 46	15 30	2 50		n.a.
W13	19 40	18 20	1 13	18 39	3 2	23 59	1 4	24 57	1 2	17 26	0 5	2 16	2 8	7 55	0 23	21 49	1 23	24 13	3 37	15 47	15 31	2 48		n.a.
T 14	19 25	15 58	0 5	18 59	2 49	23 51	1 6	24 56	1 2	17 27	0 5	2 18	2 8	7 56	0 23	21 49	1 23	24 13	3 37	15 47	15 32	2 46		n.a.
F 15	19 11	12 55	1n 3	19 19	2 36	23 42	1 7	24 55	1 3	17 28	0 5	2 20	2 7	7 56	0 23	21 50	1 23	24 13	3 37	15 47	15 33	2 44		n.a.
S 16	18 56	9 23	2 6	19 38	2 22	23 32	1 9	24 54	1 3	17 29	0 5	2 22	2 7	7 57	0 23	21 50	1 23	24 13	3 37	15 46	15 34	2 41		n.a.
S 17	18 40	5 30	3 4	19 57	2 7	23 22	1 10	24 52	1 4	17 30	0 5	2 24	2 7	7 58	0 23	21 50	1 23	24 13	3 37	15 46	15 35	2 39		n.a.
M18	18 25	1 27	3 53	20 15	1 53	23 11	1 12	24 50	1 4	17 31	0 5	2 27	2 7	7 58	0 23	21 51	1 23	24 13	3 37	15 46	15 36	2 37		n.a.
T 19	18 9	2s39	4 32	20 32	1 38	23 0	1 13	24 48	1 5	17 32	0 5	2 29	2 6	7 59	0 22	21 51	1 23	24 12	3 37	15 46	15 37	2 35		n.a.
W20	17 52	6 40	5 0	20 49	1 23	22 47	1 14	24 45	1 5	17 33	0 6	2 31	2 6	8 0	0 22	21 51	1 23	24 12	3 37	15 45	15 38	2 33		n.a.
T 21	17 36	10 28	5 15	21 5	1 8	22 34	1 15	24 42	1 6	17 34	0 6	2 34	2 6	8 0	0 22	21 52	1 23	24 12	3 37	15 45	15 39	2 31		n.a.
F 22	17 19	13 54	5 16	21 19	0 53	22 21	1 16	24 39	1 6	17 35	0 6	2 36	2 6	8 1	0 22	21 52	1 23	24 12	3 36	15 45	15 40	2 29		n.a.
S 23	17 2	16 47	5 2	21 33	0 38	22 7	1 18	24 36	1 7	17 36	0 6	2 38	2 5	8 2	0 22	21 52	1 23	24 12	3 36	15 45	15 41	2 27		n.a.
S 24	16 45	18 56	4 33	21 45	0 24	21 52	1 19	24 32	1 7	17 38	0 6	2 41	2 5	8 2	0 22	21 53	1 23	24 12	3 36	15 46	15 42	2 24		n.a.
M25	16 27	20 9	3 49	21 56	0 10	21 36	1 19	24 28	1 8	17 39	0 6	2 43	2 5	8 3	0 22	21 53	1 23	24 12	3 36	15 46	15 43	2 22		n.a.
T 26	16 9	20 13	2 50	22 6	0s 3	21 20	1 20	24 24	1 8	17 40	0 6	2 46	2 5	8 4	0 22	21 53	1 23	24 12	3 36	15 46	15 44	2 20		n.a.
W27	15 51	19 1	1 40	22 15	0 16	21 3	1 21	24 19	1 9	17 42	0 6	2 48	2 4	8 5	0 22	21 54	1 23	24 12	3 36	15 46	15 45	2 18		n.a.
T 28	15s33	16s35	0n21	22s22	0s28	20s46	1s22	24s14	1s 9	17n43	0n 6	2n51	2s 4	8n 6	0s22	21n54	1n23	24n12	3n36	15n46	15n46	2n16		n.a.

Julian Day Number = 806137.5, Delta T = 16h45m42s
Ecliptic obliquity = 23°58'23, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'32, Lahiri = -38°28'31 Julian Calendar 1 Feb. 2506 BCE == Greg. Calendar 11 Jan. 2506 BCE

The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2506 BCE
geocentric

MARCH 2506 BCE (-2505) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 11 5	19♒42'41	28♒58	23♉54	6♒13	15♉50	18♉14	11♈50	21♈12	0°R12	0°R21	18°R 3	17♌59	2♎40	n.a.	F 1
S 2	9 15 2	20°41'00	13♓49	24°31	7°27	16°36	18°19	11°56	21°14	0♌11	0♊21	18♌ 3	17°56	2°46	n.a.	S 2
S 3	9 18 58	21°39'16	28°40	25°12	8°41	17°22	18°24	12° 2	21°16	0° 9	0°21	18° 2	17°53	2°53	n.a.	S 3
M 4	9 22 55	22°37'31	13♈26	25°57	9°54	18° 8	18°29	12° 8	21°18	0° 8	0°D21	18° 2	17°50	3° 0	n.a.	M 4
T 5	9 26 51	23°35'43	27°58	26°45	11° 8	18°54	18°35	12°14	21°21	0° 6	0°21	18° 1	17°47	3° 6	n.a.	T 5
W 6	9 30 48	24°33'54	12♉14	27°36	12°22	19°40	18°40	12°20	21°23	0° 5	0°21	18° 1	17°44	3°13	n.a.	W 6
T 7	9 34 44	25°32'02	26°11	28°31	13°35	20°26	18°46	12°27	21°25	0° 4	0°21	18°D 1	17°40	3°20	n.a.	T 7
F 8	9 38 41	26°30'07	9♊48	29°28	14°49	21°12	18°52	12°33	21°28	0° 2	0°21	18° 1	17°37	3°26	n.a.	F 8
S 9	9 42 37	27°28'11	23° 6	0♒29	16° 3	21°57	18°58	12°39	21°30	0° 1	0°21	18° 2	17°34	3°33	n.a.	S 9
S 10	9 46 34	28°26'13	6♋ 7	1°32	17°16	22°43	19° 4	12°46	21°32	29♋59	0°21	18° 2	17°31	3°40	n.a.	S 10
M11	9 50 31	29°24'12	18°52	2°38	18°30	23°29	19°11	12°52	21°35	29°58	0°21	18° 3	17°28	3°47	n.a.	M11
T 12	9 54 27	0♓22'10	1♌23	3°47	19°43	24°14	19°17	12°59	21°37	29°56	0°22	18° 4	17°24	3°53	n.a.	T 12
W13	9 58 24	1°20'05	13°43	4°58	20°57	25° 0	19°24	13° 5	21°40	29°55	0°22	18°R 5	17°21	4° 0	n.a.	W13
T 14	10 2 20	2°17'59	25°53	6°12	22°11	25°46	19°31	13°12	21°42	29°54	0°22	18° 5	17°18	4° 7	n.a.	T 14
F 15	10 6 17	3°15'51	7♍56	7°28	23°24	26°31	19°38	13°19	21°45	29°52	0°22	18° 4	17°15	4°13	n.a.	F 15
S 16	10 10 13	4°13'41	19°52	8°46	24°38	27°16	19°45	13°25	21°48	29°51	0°23	18° 2	17°12	4°20	n.a.	S 16
S 17	10 14 10	5°11'29	1♎45	10° 7	25°51	28° 2	19°52	13°32	21°50	29°50	0°23	18° 0	17° 9	4°27	n.a.	S 17
M18	10 18 6	6° 9'16	13°35	11°29	27° 5	28°47	19°59	13°39	21°53	29°49	0°23	17°57	17° 5	4°33	n.a.	M18
T 19	10 22 3	7° 7'01	25°27	12°55	28°19	29°33	20° 7	13°46	21°56	29°47	0°24	17°54	17° 2	4°40	n.a.	T 19
W20	10 25 59	8° 4'45	7♏22	14°22	29°32	0♒18	20°14	13°53	21°59	29°46	0°24	17°52	16°59	4°47	n.a.	W20
T 21	10 29 56	9° 2'28	19°25	15°51	0♓46	1° 3	20°22	14° 0	22° 1	29°45	0°24	17°49	16°56	4°53	n.a.	T 21
F 22	10 33 53	10° 0'09	1♐39	17°23	1°59	1°48	20°30	14° 7	22° 4	29°44	0°25	17°48	16°53	5° 0	n.a.	F 22
S 23	10 37 49	10°57'49	14° 9	18°56	3°13	2°33	20°38	14°14	22° 7	29°43	0°25	17°D48	16°50	5° 7	n.a.	S 23
S 24	10 41 46	11°55'28	26°59	20°32	4°27	3°18	20°46	14°21	22°10	29°41	0°26	17°49	16°46	5°14	n.a.	S 24
M25	10 45 42	12°53'05	10♑12	22° 9	5°40	4° 3	20°54	14°28	22°13	29°40	0°26	17°50	16°43	5°20	n.a.	M25
T 26	10 49 39	13°50'42	23°51	23°49	6°54	4°48	21° 3	14°35	22°16	29°39	0°27	17°51	16°40	5°27	n.a.	T 26
W27	10 53 35	14°48'17	7♒56	25°31	8° 8	5°33	21°11	14°42	22°19	29°38	0°27	17°53	16°37	5°34	n.a.	W27
T 28	10 57 32	15°45'50	22°27	27°15	9°21	6°18	21°20	14°50	22°22	29°37	0°28	17°R53	16°34	5°40	n.a.	T 28
F 29	11 1 28	16°43'23	7♓19	29° 1	10°35	7° 3	21°29	14°57	22°25	29°36	0°29	17°52	16°30	5°47	n.a.	F 29
S 30	11 5 25	17°40'54	22°25	0♓48	11°48	7°48	21°37	15° 4	22°28	29°35	0°29	17°49	16°27	5°54	n.a.	S 30
S 31	11 9 21	18♓38'24	7♈36	2♓38	13♓ 2	8♒33	21♉46	15♈12	22♈31	29♋34	0♊30	17♌46	16♌24	6♎ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s14	13s 2	1s 0	22s28	0s40	20s28	1s23	24s 9	1s 9	17n45	0n 7	2n53	2s 4	8n 6	0s22	21n54	1n23	24n12	3n36	15n46	15n47	2n14		n.a.
S 2	14 55	8 37	2 18	22 32	0 51	20 9	1 23	24 4	1 10	17 46	0 7	2 56	2 4	8 7	0 22	21 55	1 23	24 12	3 36	15 46	15 48	2 12		n.a.
S 3	14 36	3 42	3 27	22 35	1 2	19 50	1 24	23 59	1 10	17 48	0 7	2 58	2 4	8 8	0 22	21 55	1 23	24 12	3 36	15 46	15 49	2 9		n.a.
M 4	14 17	1n25	4 21	22 36	1 12	19 31	1 24	23 53	1 11	17 49	0 7	3 1	2 3	8 9	0 22	21 55	1 23	24 12	3 36	15 46	15 50	2 7		n.a.
T 5	13 57	6 21	4 58	22 36	1 21	19 11	1 25	23 47	1 11	17 51	0 7	3 3	2 3	8 10	0 22	21 56	1 23	24 12	3 36	15 46	15 51	2 5		n.a.
W 6	13 37	10 51	5 16	22 35	1 30	18 50	1 25	23 40	1 11	17 53	0 7	3 6	2 3	8 11	0 22	21 56	1 23	24 12	3 36	15 46	15 52	2 3		n.a.
T 7	13 18	14 39	5 14	22 32	1 39	18 29	1 25	23 34	1 12	17 54	0 7	3 9	2 3	8 12	0 22	21 56	1 23	24 12	3 36	15 46	15 53	2 1		n.a.
F 8	12 57	17 33	4 55	22 27	1 46	18 7	1 26	23 27	1 12	17 56	0 7	3 12	2 2	8 13	0 22	21 57	1 23	24 12	3 36	15 46	15 54	1 59		n.a.
S 9	12 37	19 28	4 20	22 20	1 53	17 45	1 26	23 20	1 13	17 58	0 7	3 14	2 2	8 13	0 22	21 57	1 23	24 12	3 36	15 46	15 55	1 57		n.a.
S 10	12 17	20 18	3 32	22 12	2 0	17 22	1 26	23 13	1 13	18 0	0 8	3 17	2 2	8 14	0 22	21 57	1 23	24 12	3 36	15 46	15 56	1 54		n.a.
M11	11 56	20 3	2 35	22 3	2 6	16 59	1 26	23 5	1 13	18 2	0 8	3 20	2 2	8 15	0 22	21 58	1 23	24 12	3 36	15 45	15 57	1 52		n.a.
T 12	11 35	18 49	1 31	21 52	2 11	16 35	1 26	22 57	1 14	18 4	0 8	3 22	2 2	8 16	0 22	21 58	1 23	24 12	3 36	15 45	15 58	1 50		n.a.
W13	11 14	16 42	0 24	21 39	2 16	16 11	1 26	22 49	1 14	18 6	0 8	3 25	2 1	8 17	0 22	21 58	1 23	24 12	3 36	15 45	15 59	1 48		n.a.
T 14	10 53	13 51	0n43	21 24	2 20	15 47	1 26	22 41	1 14	18 8	0 8	3 28	2 1	8 18	0 22	21 58	1 23	24 12	3 36	15 45	16 0	1 46		n.a.
F 15	10 32	10 26	1 48	21 7	2 23	15 22	1 26	22 32	1 15	18 10	0 8	3 31	2 1	8 19	0 22	21 59	1 23	24 12	3 36	15 45	16 1	1 44		n.a.
S 16	10 10	6 39	2 47	20 49	2 26	14 56	1 25	22 24	1 15	18 12	0 8	3 34	2 1	8 20	0 22	21 59	1 23	24 12	3 36	15 46	16 2	1 42		n.a.
S 17	9 49	2 37	3 38	20 29	2 29	14 31	1 25	22 15	1 15	18 14	0 8	3 37	2 1	8 21	0 22	21 59	1 23	24 12	3 36	15 47	16 3	1 39		n.a.
M18	9 27	1s29	4 20	20 7	2 30	14 5	1 25	22 6	1 16	18 16	0 8	3 39	2 1	8 23	0 22	22 0	1 23	24 12	3 36	15 47	16 4	1 37		n.a.
T 19	9 5	5 33	4 51	19 44	2 32	13 38	1 24	21 56	1 16	18 18	0 9	3 42	2 0	8 24	0 22	22 0	1 23	24 12	3 36	15 48	16 5	1 35		n.a.
W20	8 43	9 24	5 10	19 18	2 32	13 11	1 24	21 47	1 16	18 20	0 9	3 45	2 0	8 25	0 22	22 0	1 23	24 12	3 36	15 49	16 6	1 33		n.a.
T 21	8 21	12 56	5 15	18 51	2 32	12 44	1 23	21 37	1 17	18 23	0 9	3 48	2 0	8 26	0 22	22 0	1 23	24 12	3 36	15 50	16 7	1 31		n.a.
F 22	7 59	15 58	5 6	18 22	2 31	12 17	1 22	21 27	1 17	18 25	0 9	3 51	2 0	8 27	0 22	22 1	1 23	24 12	3 36	15 50	16 8	1 29		n.a.
S 23	7 37	18 20	4 42	17 51	2 30	11 49	1 22	21 17	1 17	18 27	0 9	3 54	2 0	8 28	0 22	22 1	1 23	24 12	3 36	15 50	16 8	1 26		n.a.
S 24	7 15	19 52	4 5	17 18	2 28	11 21	1 21	21 6	1 17	18 29	0 9	3 57	2 0	8 29	0 22	22 1	1 23	24 12	3 36	15 50	16 9	1 24		n.a.
M25	6 52	20 22	3 13	16 44	2 26	10 52	1 20	20 56	1 18	18 32	0 9	4 0	1 59	8 30	0 22	22 1	1 23	24 12	3 36	15 50	16 10	1 22		n.a.
T 26	6 29	19 43	2 8	16 7	2 23	10 24	1 19	20 45	1 18	18 34	0 9	4 3	1 59	8 31	0 22	22 1	1 23	24 13	3 36	15 49	16 11	1 20		n.a.
W27	6 7	17 49	0 54	15 29	2 19	9 55	1 18	20 34	1 18	18 36	0 9	4 6	1 59	8 33	0 22	22 2	1 23	24 13	3 36	15 49	16 12	1 18		n.a.
T 28	5 44	14 44	0s25	14 48	2 15	9 26	1 17	20 23	1 18	18 39	0 9	4 9	1 59	8 34	0 22	22 2	1 23	24 13	3 36	15 49	16 13	1 16		n.a.
F 29	5 21	10 38	1 45	14 6	2 10	8 56	1 16	20 11	1 19	18 41	0 10	4 12	1 59	8 35	0 22	22 2	1 23	24 13	3 36	15 49	16 14	1 13		n.a.
S 30	4 58	5 47	2 58	13 22	2 5	8 27	1 15	20 0	1 19	18 44	0 10	4 15	1 59	8 36	0 22	22 2	1 23	24 13	3 36	15 50	16 15	1 11		n.a.
S 31	4s35	0s34	3s59	12s37	1s59	7s57	1s14	19s48	1s19	18n46	0n10	4n18	1s58	8n37	0s22	22n 2	1n23	24n13	3n36	15n51	16n16	1n 9		n.a.

Julian Day Number = 806165.5, Delta T = 16h45m40s
Ecliptic obliquity = 23°58'23, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'28, Lahiri = -38°28'28 Julian Calendar 1 March 2506 BCE == Greg. Calendar 8 Feb. 2506 BCE

The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2506 BCE
geocentric

APRIL 2506 BCE (-2505) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 13 18	19♓35'52	22♈42	4♓30	14♓16	9♒17	21♉55	15♈19	22♈34	29°R33	0♊31	17°R41	16♌21	6♎ 7	n.a.	M 1
T 2	11 17 15	20°33'19	7♉33	6°24	15°29	10° 2	22° 5	15°27	22°37	29♋32	0°31	17♌37	16°18	6°14	n.a.	T 2
W 3	11 21 11	21°30'45	22° 4	8°20	16°43	10°46	22°14	15°34	22°41	29°31	0°32	17°33	16°15	6°20	n.a.	W 3
T 4	11 25 8	22°28'09	6♊10	10°18	17°56	11°31	22°23	15°41	22°44	29°31	0°33	17°31	16°11	6°27	n.a.	T 4
F 5	11 29 4	23°25'31	19°49	12°18	19°10	12°15	22°33	15°49	22°47	29°30	0°34	17°D29	16° 8	6°34	n.a.	F 5
S 6	11 33 1	24°22'52	3♋ 3	14°20	20°24	13° 0	22°42	15°57	22°50	29°29	0°34	17°30	16° 5	6°40	n.a.	S 6
S 7	11 36 57	25°20'12	15°55	16°23	21°37	13°44	22°52	16° 4	22°53	29°28	0°35	17°31	16° 2	6°47	n.a.	S 7
M 8	11 40 54	26°17'31	28°29	18°28	22°51	14°28	23° 2	16°12	22°57	29°27	0°36	17°32	15°59	6°54	n.a.	M 8
T 9	11 44 50	27°14'48	10♌47	20°35	24° 4	15°13	23°12	16°19	23° 0	29°27	0°37	17°34	15°55	7° 1	n.a.	T 9
W10	11 48 47	28°12'03	22°55	22°43	25°18	15°57	23°22	16°27	23° 3	29°26	0°38	17°R34	15°52	7° 7	n.a.	W10
T 11	11 52 44	29° 9'18	4♍54	24°52	26°32	16°41	23°32	16°35	23° 7	29°25	0°39	17°32	15°49	7°14	n.a.	T 11
F 12	11 56 40	0♈ 6'31	16°49	27° 2	27°45	17°25	23°42	16°42	23°10	29°25	0°40	17°29	15°46	7°21	n.a.	F 12
S 13	12 0 37	1° 3'44	28°40	29°13	28°59	18° 9	23°52	16°50	23°13	29°24	0°41	17°23	15°43	7°27	n.a.	S 13
S 14	12 4 33	2° 0'55	10♎31	1♈24	0♈12	18°53	24° 2	16°58	23°17	29°24	0°42	17°16	15°40	7°34	n.a.	S 14
M15	12 8 30	2°58'06	22°23	3°35	1°26	19°37	24°13	17° 6	23°20	29°23	0°43	17° 8	15°36	7°41	n.a.	M15
T 16	12 12 26	3°55'16	4♏17	5°47	2°40	20°20	24°23	17°13	23°24	29°23	0°44	16°59	15°33	7°47	n.a.	T 16
W17	12 16 23	4°52'25	16°16	7°58	3°53	21° 4	24°34	17°21	23°27	29°22	0°45	16°51	15°30	7°54	n.a.	W17
T 18	12 20 19	5°49'34	28°23	10° 8	5° 7	21°48	24°44	17°29	23°31	29°22	0°46	16°44	15°27	8° 1	n.a.	T 18
F 19	12 24 16	6°46'42	10♐39	12°18	6°21	22°31	24°55	17°37	23°34	29°21	0°47	16°39	15°24	8° 8	n.a.	F 19
S 20	12 28 13	7°43'50	23° 9	14°27	7°34	23°15	25° 6	17°45	23°37	29°21	0°48	16°36	15°21	8°14	n.a.	S 20
S 21	12 32 9	8°40'57	5♑55	16°34	8°48	23°59	25°17	17°53	23°41	29°20	0°49	16°D35	15°17	8°21	n.a.	S 21
M22	12 36 6	9°38'04	19° 3	18°40	10° 1	24°42	25°28	18° 0	23°44	29°20	0°50	16°35	15°14	8°28	n.a.	M22
T 23	12 40 2	10°35'11	2♒34	20°44	11°15	25°25	25°39	18° 8	23°48	29°20	0°51	16°36	15°11	8°34	n.a.	T 23
W24	12 43 59	11°32'17	16°31	22°47	12°29	26° 9	25°50	18°16	23°51	29°20	0°53	16°R36	15° 8	8°41	n.a.	W24
T 25	12 47 55	12°29'24	0♓55	24°47	13°42	26°52	26° 1	18°24	23°55	29°19	0°54	16°36	15° 5	8°48	n.a.	T 25
F 26	12 51 52	13°26'29	15°42	26°46	14°56	27°35	26°12	18°32	23°59	29°19	0°55	16°33	15° 1	8°54	n.a.	F 26
S 27	12 55 49	14°23'35	0♈48	28°42	16°10	28°18	26°24	18°40	24° 2	29°19	0°56	16°27	14°58	9° 1	n.a.	S 27
S 28	12 59 45	15°20'40	16° 4	0♉36	17°23	29° 1	26°35	18°48	24° 6	29°19	0°58	16°20	14°55	9° 8	n.a.	S 28
M29	13 3 42	16°17'44	1♉19	2°28	18°37	29°44	26°47	18°56	24° 9	29°19	0°59	16°12	14°52	9°14	n.a.	M29
T 30	13 7 38	17♈14'49	16♉22	4♉18	19♈51	0♓27	26♉58	19♈ 4	24♈13	29♋19	1♊ 0	16♌ 3	14♌49	9♎21	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s12	4n39	4s43	11s49	1s53	7s27	1s13	19s36	1s19	18n49	0n10	4n21	1s58	8n38	0s22	22n 3	1n23	24n13	3n36	15n52	16n17	1n 7		n.a.
T 2	3 49	9 30	5 8	11 0	1 46	6 56	1 12	19 24	1 19	18 51	0 10	4 24	1 58	8 40	0 21	22 3	1 23	24 13	3 36	15 54	16 18	1 5		n.a.
W 3	3 26	13 41	5 11	10 9	1 39	6 26	1 10	19 12	1 20	18 54	0 10	4 27	1 58	8 41	0 21	22 3	1 23	24 14	3 36	15 55	16 19	1 3		n.a.
T 4	3 3	16 58	4 56	9 16	1 31	5 55	1 9	18 59	1 20	18 56	0 10	4 30	1 58	8 42	0 21	22 3	1 23	24 14	3 36	15 56	16 20	1 0		n.a.
F 5	2 40	19 11	4 24	8 21	1 22	5 25	1 8	18 47	1 20	18 59	0 10	4 33	1 58	8 43	0 21	22 3	1 23	24 14	3 36	15 56	16 21	0 58		n.a.
S 6	2 17	20 17	3 39	7 26	1 14	4 54	1 6	18 34	1 20	19 1	0 10	4 36	1 58	8 45	0 21	22 3	1 23	24 14	3 36	15 56	16 22	0 56		n.a.
S 7	1 54	20 17	2 44	6 28	1 4	4 23	1 5	18 21	1 20	19 4	0 10	4 39	1 58	8 46	0 21	22 4	1 22	24 14	3 36	15 56	16 23	0 54		n.a.
M 8	1 30	19 16	1 42	5 30	0 55	3 52	1 3	18 8	1 21	19 7	0 10	4 42	1 57	8 47	0 21	22 4	1 22	24 14	3 36	15 55	16 24	0 52		n.a.
T 9	1 7	17 20	0 37	4 30	0 45	3 20	1 1	17 55	1 21	19 9	0 11	4 46	1 57	8 48	0 21	22 4	1 22	24 14	3 35	15 55	16 25	0 50		n.a.
W10	0 44	14 38	0n29	3 29	0 35	2 49	1 0	17 42	1 21	19 12	0 11	4 49	1 57	8 50	0 21	22 4	1 22	24 15	3 35	15 55	16 26	0 47		n.a.
T 11	0 21	11 21	1 33	2 27	0 25	2 18	0 58	17 28	1 21	19 15	0 11	4 52	1 57	8 51	0 21	22 4	1 22	24 15	3 35	15 55	16 27	0 45		n.a.
F 12	0n 3	7 39	2 32	1 25	0 14	1 46	0 56	17 15	1 21	19 17	0 11	4 55	1 57	8 52	0 21	22 4	1 22	24 15	3 35	15 56	16 28	0 43		n.a.
S 13	0 26	3 39	3 24	0 22	0 4	1 15	0 55	17 1	1 21	19 20	0 11	4 58	1 57	8 53	0 21	22 4	1 22	24 15	3 35	15 58	16 29	0 41		n.a.
S 14	0 49	0s29	4 7	0n40	0n 7	0 43	0 53	16 47	1 21	19 23	0 11	5 1	1 57	8 55	0 21	22 4	1 22	24 15	3 35	16 0	16 30	0 39		n.a.
M15	1 12	4 35	4 40	1 43	0 17	0 12	0 51	16 33	1 21	19 25	0 11	5 4	1 57	8 56	0 21	22 4	1 22	24 16	3 35	16 3	16 31	0 36		n.a.
T 16	1 36	8 32	5 0	2 46	0 28	0n20	0 49	16 19	1 22	19 28	0 11	5 7	1 57	8 57	0 21	22 5	1 22	24 16	3 35	16 6	16 32	0 34		n.a.
W17	1 59	12 10	5 7	3 48	0 38	0 52	0 47	16 5	1 22	19 31	0 11	5 10	1 56	8 59	0 21	22 5	1 22	24 16	3 35	16 8	16 33	0 32		n.a.
T 18	2 22	15 21	5 1	4 50	0 48	1 23	0 45	15 50	1 22	19 34	0 11	5 14	1 56	9 0	0 21	22 5	1 22	24 16	3 35	16 10	16 34	0 30		n.a.
F 19	2 45	17 54	4 41	5 50	0 57	1 55	0 43	15 36	1 22	19 36	0 12	5 17	1 56	9 1	0 21	22 5	1 22	24 17	3 35	16 12	16 35	0 28		n.a.
S 20	3 8	19 40	4 7	6 50	1 6	2 26	0 41	15 21	1 22	19 39	0 12	5 20	1 56	9 3	0 21	22 5	1 22	24 17	3 35	16 13	16 36	0 25		n.a.
S 21	3 31	20 30	3 21	7 48	1 15	2 58	0 39	15 7	1 22	19 42	0 12	5 23	1 56	9 4	0 21	22 5	1 22	24 17	3 35	16 13	16 37	0 23		n.a.
M22	3 54	20 14	2 23	8 45	1 23	3 29	0 37	14 52	1 22	19 45	0 12	5 26	1 56	9 5	0 21	22 5	1 22	24 17	3 35	16 13	16 38	0 21		n.a.
T 23	4 17	18 49	1 15	9 40	1 31	4 1	0 35	14 37	1 22	19 47	0 12	5 29	1 56	9 7	0 21	22 5	1 22	24 18	3 35	16 13	16 39	0 19		n.a.
W24	4 40	16 14	0 0	10 33	1 38	4 32	0 33	14 22	1 22	19 50	0 12	5 32	1 56	9 8	0 21	22 5	1 22	24 18	3 35	16 13	16 39	0 17		n.a.
T 25	5 2	12 34	1s16	11 25	1 44	5 3	0 30	14 7	1 22	19 53	0 12	5 35	1 56	9 9	0 21	22 5	1 22	24 18	3 35	16 13	16 40	0 14		n.a.
F 26	5 25	8 3	2 29	12 14	1 50	5 35	0 28	13 52	1 22	19 56	0 12	5 39	1 56	9 11	0 21	22 5	1 22	24 18	3 35	16 14	16 41	0 12		n.a.
S 27	5 48	2 56	3 34	13 2	1 55	6 6	0 26	13 36	1 22	19 59	0 12	5 42	1 56	9 12	0 21	22 5	1 22	24 19	3 35	16 15	16 42	0 10		n.a.
S 28	6 10	2n25	4 23	13 48	1 59	6 37	0 24	13 21	1 22	20 2	0 12	5 45	1 56	9 13	0 21	22 5	1 22	24 19	3 35	16 17	16 43	0 8		n.a.
M29	6 33	7 36	4 54	14 31	2 3	7 7	0 22	13 6	1 22	20 4	0 12	5 48	1 55	9 15	0 21	22 5	1 22	24 19	3 35	16 20	16 44	0 6		n.a.
T 30	6n55	12n15	5s 4	15n12	2n 6	7n38	0s19	12s50	1s22	20n 7	0n13	5n51	1s55	9n16	0s21	22n 5	1n22	24n19	3n35	16n23	16n45	0n 3		n.a.

Julian Day Number = 806196.5, Delta T = 16h45m38s
Ecliptic obliquity = 23°58'24, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'24, Lahiri = -38°28'23 Julian Calendar 1 Apr. 2506 BCE == Greg. Calendar 11 March 2506 BCE

The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2506 BCE
geocentric

MAY 2506 BCE (-2505) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 11 35	18♈11'52	1♊ 4	6♉ 5	21♈ 4	1♓10	27♉10	19♈12	24♈16	29°R19	1♊ 1	15°R55	14♌46	9♎28	n.a.	W 1
T 2	13 15 31	19° 8'56	15°19	7°50	22°18	1°53	27°21	19°20	24°20	29°D19	1° 3	15♌49	14°42	9°35	n.a.	T 2
F 3	13 19 28	20° 5'58	29° 5	9°33	23°32	2°35	27°33	19°27	24°23	29♋19	1° 4	15°45	14°39	9°41	n.a.	F 3
S 4	13 23 24	21° 3'01	12♋22	11°13	24°45	3°18	27°45	19°35	24°27	29°19	1° 5	15°43	14°36	9°48	n.a.	S 4
S 5	13 27 21	22° 0'03	25°13	12°51	25°59	4° 0	27°57	19°43	24°31	29°19	1° 7	15°D43	14°33	9°55	n.a.	S 5
M 6	13 31 18	22°57'04	7♌43	14°27	27°13	4°43	28° 9	19°51	24°34	29°19	1° 8	15°43	14°30	10° 1	n.a.	M 6
T 7	13 35 14	23°54'05	19°57	16° 0	28°26	5°25	28°21	19°59	24°38	29°19	1°10	15°R43	14°26	10° 8	n.a.	T 7
W 8	13 39 11	24°51'05	1♍58	17°31	29°40	6° 8	28°33	20° 7	24°41	29°19	1°11	15°42	14°23	10°15	n.a.	W 8
T 9	13 43 7	25°48'06	13°52	18°59	0♉54	6°50	28°45	20°15	24°45	29°19	1°12	15°39	14°20	10°21	n.a.	T 9
F 10	13 47 4	26°45'06	25°43	20°25	2° 7	7°32	28°57	20°23	24°49	29°20	1°14	15°33	14°17	10°28	n.a.	F 10
S 11	13 51 0	27°42'06	7♎33	21°49	3°21	8°14	29° 9	20°31	24°52	29°20	1°15	15°24	14°14	10°35	n.a.	S 11
S 12	13 54 57	28°39'06	19°25	23°10	4°35	8°56	29°21	20°39	24°56	29°20	1°17	15°13	14°11	10°42	n.a.	S 12
M13	13 58 54	29°36'05	1♏20	24°28	5°49	9°38	29°33	20°46	24°59	29°21	1°18	15° 1	14° 7	10°48	n.a.	M13
T 14	14 2 50	0♉33'06	13°21	25°44	7° 2	10°20	29°46	20°54	25° 3	29°21	1°20	14°48	14° 4	10°55	n.a.	T 14
W15	14 6 47	1°30'06	25°29	26°57	8°16	11° 2	29°58	21° 2	25° 6	29°21	1°21	14°35	14° 1	11° 2	n.a.	W15
T 16	14 10 43	2°27'07	7♐44	28° 8	9°30	11°44	0♊11	21°10	25°10	29°22	1°23	14°24	13°58	11° 8	n.a.	T 16
F 17	14 14 40	3°24'08	20° 8	29°16	10°43	12°25	0°23	21°18	25°14	29°22	1°24	14°16	13°55	11°15	n.a.	F 17
S 18	14 18 36	4°21'09	2♑44	0♊21	11°57	13° 7	0°35	21°26	25°17	29°23	1°26	14°10	13°52	11°22	n.a.	S 18
S 19	14 22 33	5°18'12	15°33	1°23	13°11	13°48	0°48	21°33	25°21	29°23	1°27	14° 7	13°48	11°28	n.a.	S 19
M20	14 26 30	6°15'14	28°40	2°22	14°25	14°30	1° 1	21°41	25°24	29°24	1°29	14° 6	13°45	11°35	n.a.	M20
T 21	14 30 26	7°12'18	12♒ 6	3°18	15°38	15°11	1°13	21°49	25°28	29°25	1°30	14° 6	13°42	11°42	n.a.	T 21
W22	14 34 23	8° 9'22	25°55	4°10	16°52	15°52	1°26	21°57	25°31	29°25	1°32	14° 5	13°39	11°49	n.a.	W22
T 23	14 38 19	9° 6'26	10♓ 6	4°59	18° 6	16°34	1°39	22° 4	25°35	29°26	1°34	14° 4	13°36	11°55	n.a.	T 23
F 24	14 42 16	10° 3'32	24°41	5°45	19°20	17°15	1°51	22°12	25°38	29°27	1°35	14° 0	13°32	12° 2	n.a.	F 24
S 25	14 46 12	11° 0'38	9♈34	6°27	20°33	17°56	2° 4	22°20	25°42	29°27	1°37	13°53	13°29	12° 9	n.a.	S 25
S 26	14 50 9	11°57'45	24°39	7° 6	21°47	18°37	2°17	22°27	25°45	29°28	1°38	13°44	13°26	12°15	n.a.	S 26
M27	14 54 5	12°54'52	9♉47	7°40	23° 1	19°18	2°30	22°35	25°49	29°29	1°40	13°34	13°23	12°22	n.a.	M27
T 28	14 58 2	13°52'01	24°47	8°11	24°15	19°58	2°42	22°43	25°52	29°30	1°42	13°23	13°20	12°29	n.a.	T 28
W29	15 1 59	14°49'10	9♊29	8°37	25°29	20°39	2°55	22°50	25°56	29°30	1°43	13°13	13°17	12°36	n.a.	W29
T 30	15 5 55	15°46'19	23°47	8°59	26°42	21°20	3° 8	22°58	25°59	29°31	1°45	13° 5	13°13	12°42	n.a.	T 30
F 31	15 9 52	16♉43'29	7♋37	9♊16	27♉56	22♓ 0	3♊21	23♈ 5	26♈ 3	29♋32	1♊47	12♌59	13♌10	12♎49	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	7n17	16n 2	4s54	15n52	2n 9	8n 8	0s17	12s35	1s22	20n10	0n13	5n54	1s55	9n17	0s21	22n 5	1n22	24n20	3n35	16n25	16n46	0n 1			n.a.
T 2	7 40	18 45	4 25	16 29	2 10	8 39	0 15	12 19	1 22	20 13	0 13	5 57	1 55	9 19	0 21	22 5	1 22	24 20	3 35	16 27	16 47	0s 1			n.a.
F 3	8 2	20 16	3 42	17 4	2 12	9 9	0 12	12 3	1 22	20 16	0 13	6 0	1 55	9 20	0 21	22 5	1 22	24 20	3 35	16 28	16 48	0 3			n.a.
S 4	8 23	20 36	2 48	17 37	2 12	9 38	0 10	11 47	1 22	20 18	0 13	6 4	1 55	9 21	0 21	22 5	1 22	24 21	3 35	16 29	16 49	0 5			n.a.
S 5	8 45	19 49	1 47	18 8	2 12	10 8	0 8	11 32	1 22	20 21	0 13	6 7	1 55	9 23	0 21	22 5	1 22	24 21	3 35	16 29	16 50	0 8			n.a.
M 6	9 7	18 4	0 43	18 36	2 11	10 38	0 5	11 16	1 22	20 24	0 13	6 10	1 55	9 24	0 21	22 5	1 22	24 21	3 35	16 29	16 51	0 10			n.a.
T 7	9 28	15 31	0n23	19 3	2 9	11 7	0 3	11 0	1 22	20 27	0 13	6 13	1 55	9 25	0 21	22 5	1 22	24 21	3 35	16 29	16 52	0 12			n.a.
W 8	9 50	12 20	1 25	19 28	2 7	11 36	0 1	10 44	1 22	20 30	0 13	6 16	1 55	9 27	0 21	22 4	1 21	24 22	3 35	16 29	16 53	0 14			n.a.
T 9	10 11	8 41	2 24	19 50	2 4	12 4	0n 2	10 28	1 22	20 33	0 13	6 19	1 55	9 28	0 21	22 4	1 21	24 22	3 35	16 30	16 54	0 17			n.a.
F 10	10 32	4 43	3 15	20 11	2 1	12 33	0 4	10 12	1 22	20 35	0 13	6 22	1 55	9 30	0 21	22 4	1 21	24 22	3 35	16 32	16 55	0 19			n.a.
S 11	10 53	0 35	3 59	20 30	1 56	13 1	0 7	9 55	1 22	20 38	0 14	6 25	1 55	9 31	0 21	22 4	1 21	24 23	3 36	16 35	16 56	0 21			n.a.
S 12	11 14	3s35	4 31	20 46	1 52	13 28	0 9	9 39	1 22	20 41	0 14	6 28	1 55	9 32	0 21	22 4	1 21	24 23	3 36	16 38	16 57	0 23			n.a.
M13	11 35	7 38	4 52	21 1	1 46	13 56	0 11	9 23	1 22	20 44	0 14	6 31	1 55	9 34	0 21	22 4	1 21	24 23	3 36	16 42	16 57	0 25			n.a.
T 14	11 55	11 25	5 1	21 14	1 40	14 23	0 14	9 7	1 21	20 47	0 14	6 34	1 55	9 35	0 21	22 4	1 21	24 24	3 36	16 45	16 58	0 28			n.a.
W15	12 15	14 47	4 55	21 26	1 34	14 50	0 16	8 50	1 21	20 49	0 14	6 37	1 55	9 36	0 21	22 4	1 21	24 24	3 36	16 49	16 59	0 30			n.a.
T 16	12 36	17 32	4 37	21 35	1 26	15 16	0 18	8 34	1 21	20 52	0 14	6 40	1 55	9 38	0 21	22 4	1 21	24 24	3 36	16 52	17 0	0 32			n.a.
F 17	12 55	19 32	4 5	21 43	1 19	15 42	0 21	8 18	1 21	20 55	0 14	6 43	1 55	9 39	0 21	22 4	1 21	24 25	3 36	16 55	17 1	0 34			n.a.
S 18	13 15	20 37	3 20	21 49	1 10	16 7	0 23	8 1	1 21	20 58	0 14	6 46	1 55	9 40	0 21	22 3	1 21	24 25	3 36	16 57	17 2	0 37			n.a.
S 19	13 35	20 39	2 25	21 54	1 1	16 33	0 25	7 45	1 21	21 0	0 14	6 49	1 55	9 42	0 21	22 3	1 21	24 26	3 36	16 58	17 3	0 39			n.a.
M20	13 54	19 34	1 21	21 57	0 52	16 57	0 28	7 28	1 21	21 3	0 14	6 52	1 55	9 43	0 21	22 3	1 21	24 26	3 36	16 58	17 4	0 41			n.a.
T 21	14 13	17 23	0 11	21 58	0 42	17 22	0 30	7 12	1 20	21 6	0 15	6 55	1 55	9 44	0 21	22 3	1 21	24 26	3 36	16 58	17 5	0 43			n.a.
W22	14 32	14 8	1s 2	21 58	0 31	17 46	0 32	6 55	1 20	21 9	0 15	6 58	1 55	9 46	0 21	22 3	1 21	24 27	3 36	16 58	17 6	0 45			n.a.
T 23	14 51	9 59	2 13	21 56	0 20	18 9	0 34	6 39	1 20	21 11	0 15	7 1	1 55	9 47	0 21	22 3	1 21	24 27	3 36	16 59	17 7	0 48			n.a.
F 24	15 9	5 9	3 17	21 53	0 9	18 32	0 37	6 22	1 20	21 14	0 15	7 4	1 55	9 48	0 21	22 2	1 21	24 27	3 36	17 0	17 8	0 50			n.a.
S 25	15 28	0n 4	4 9	21 49	0s 3	18 55	0 39	6 6	1 20	21 17	0 15	7 7	1 55	9 49	0 21	22 2	1 21	24 28	3 36	17 2	17 9	0 52			n.a.
S 26	15 46	5 22	4 44	21 43	0 16	19 17	0 41	5 49	1 20	21 19	0 15	7 10	1 55	9 51	0 21	22 2	1 21	24 28	3 36	17 4	17 10	0 54			n.a.
M27	16 4	10 20	5 0	21 36	0 29	19 38	0 43	5 32	1 19	21 22	0 15	7 12	1 55	9 52	0 21	22 2	1 21	24 29	3 36	17 7	17 11	0 57			n.a.
T 28	16 21	14 37	4 55	21 28	0 42	19 59	0 45	5 16	1 19	21 25	0 15	7 15	1 55	9 53	0 21	22 2	1 21	24 29	3 36	17 11	17 11	0 59			n.a.
W29	16 38	17 55	4 30	21 19	0 55	20 19	0 47	4 59	1 19	21 28	0 15	7 18	1 55	9 55	0 21	22 1	1 21	24 29	3 36	17 14	17 12	1 1			n.a.
T 30	16 56	20 1	3 49	21 9	1 9	20 39	0 49	4 43	1 19	21 30	0 15	7 21	1 55	9 56	0 21	22 1	1 21	24 30	3 36	17 16	17 13	1 3			n.a.
F 31	17n12	20n50	2s55	20n57	1s23	20n59	0n51	4s26	1s18	21n33	0n15	7n24	1s55	9n57	0s21	22n 1	1n21	24n30	3n36	17n18	17n14	1s 6			n.a.

Julian Day Number = 806226.5, Delta T = 16h45m36s
Ecliptic obliquity = 23°58'24, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'20, Lahiri = -38°28'19 Julian Calendar 1 May 2506 BCE == Greg. Calendar 10 Apr. 2506 BCE

The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2506 BCE
geocentric

JUNE 2506 BCE (-2505) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 13 48	17♉40'40	20♋59	9♊28	29♉10	22♓41	3♊34	23♈13	26♈ 6	29♋33	1♊48	12°R56	13♌ 7	12♎56	n.a.	S 1
S 2	15 17 45	18°37'51	3♌53	9°36	0♊24	23°21	3°47	23°20	26° 9	29°34	1°50	12♌54	13° 4	13° 2	n.a.	S 2
M 3	15 21 41	19°35'02	16°24	9°R39	1°38	24° 1	4° 0	23°27	26°13	29°35	1°52	12°54	13° 1	13° 9	n.a.	M 3
T 4	15 25 38	20°32'14	28°38	9°37	2°51	24°41	4°13	23°35	26°16	29°36	1°53	12°54	12°58	13°16	n.a.	T 4
W 5	15 29 35	21°29'27	10♍39	9°30	4° 5	25°21	4°26	23°42	26°19	29°37	1°55	12°53	12°54	13°22	n.a.	W 5
T 6	15 33 31	22°26'40	22°32	9°18	5°19	26° 1	4°39	23°50	26°23	29°38	1°57	12°50	12°51	13°29	n.a.	T 6
F 7	15 37 28	23°23'54	4♎22	9° 2	6°33	26°41	4°52	23°57	26°26	29°39	1°58	12°44	12°48	13°36	n.a.	F 7
S 8	15 41 24	24°21'08	16°13	8°40	7°47	27°21	5° 5	24° 4	26°29	29°41	2° 0	12°35	12°45	13°43	n.a.	S 8
S 9	15 45 21	25°18'24	28° 9	8°14	9° 1	28° 1	5°19	24°11	26°33	29°42	2° 2	12°25	12°42	13°49	n.a.	S 9
M10	15 49 17	26°15'41	10♏10	7°43	10°14	28°40	5°32	24°18	26°36	29°43	2° 3	12°12	12°38	13°56	n.a.	M10
T 11	15 53 14	27°12'58	22°20	7° 8	11°28	29°20	5°45	24°25	26°39	29°44	2° 5	11°59	12°35	14° 3	n.a.	T 11
W12	15 57 11	28°10'17	4♐39	6°30	12°42	29°59	5°58	24°33	26°42	29°45	2° 7	11°47	12°32	14° 9	n.a.	W12
T 13	16 1 7	29° 7'37	17° 8	5°49	13°56	0♈39	6°11	24°40	26°45	29°47	2° 9	11°36	12°29	14°16	n.a.	T 13
F 14	16 5 4	0♊ 4'58	29°47	5° 6	15°10	1°18	6°24	24°47	26°49	29°48	2°10	11°28	12°26	14°23	n.a.	F 14
S 15	16 9 0	1° 2'20	12♑37	4°21	16°24	1°57	6°38	24°54	26°52	29°49	2°12	11°22	12°23	14°30	n.a.	S 15
S 16	16 12 57	1°59'44	25°38	3°35	17°37	2°36	6°51	25° 0	26°55	29°51	2°14	11°19	12°19	14°36	n.a.	S 16
M17	16 16 53	2°57'09	8♒53	2°49	18°51	3°15	7° 4	25° 7	26°58	29°52	2°15	11°D18	12°16	14°43	n.a.	M17
T 18	16 20 50	3°54'36	22°23	2° 3	20° 5	3°54	7°17	25°14	27° 1	29°54	2°17	11°18	12°13	14°50	n.a.	T 18
W19	16 24 46	4°52'04	6♓ 9	1°20	21°19	4°33	7°30	25°21	27° 4	29°55	2°19	11°R18	12°10	14°56	n.a.	W19
T 20	16 28 43	5°49'34	20°12	0°39	22°33	5°12	7°44	25°28	27° 7	29°56	2°21	11°18	12° 7	15° 3	n.a.	T 20
F 21	16 32 40	6°47'06	4♈32	0° 1	23°47	5°50	7°57	25°34	27°10	29°58	2°22	11°15	12° 3	15°10	n.a.	F 21
S 22	16 36 36	7°44'39	19° 6	29♉27	25° 1	6°29	8°10	25°41	27°13	29°59	2°24	11°10	12° 0	15°16	n.a.	S 22
S 23	16 40 33	8°42'14	3♉50	28°59	26°15	7° 7	8°23	25°47	27°16	0♌ 1	2°26	11° 2	11°57	15°23	n.a.	S 23
M24	16 44 29	9°39'51	18°38	28°35	27°28	7°45	8°37	25°54	27°19	0° 2	2°27	10°54	11°54	15°30	n.a.	M24
T 25	16 48 26	10°37'29	3♊20	28°18	28°42	8°23	8°50	26° 0	27°21	0° 4	2°29	10°44	11°51	15°37	n.a.	T 25
W26	16 52 22	11°35'09	17°49	28° 7	29°56	9° 1	9° 3	26° 7	27°24	0° 6	2°31	10°36	11°48	15°43	n.a.	W26
T 27	16 56 19	12°32'51	1♋59	28°D 2	1♋10	9°39	9°16	26°13	27°27	0° 7	2°32	10°29	11°44	15°50	n.a.	T 27
F 28	17 0 16	13°30'33	15°45	28° 5	2°24	10°17	9°30	26°19	27°30	0° 9	2°34	10°24	11°41	15°57	n.a.	F 28
S 29	17 4 12	14°28'18	29° 5	28°15	3°38	10°55	9°43	26°25	27°32	0°11	2°36	10°21	11°38	16° 3	n.a.	S 29
S 30	17 8 9	15♊26'03	12♌ 0	28♉32	4♋52	11♈33	9♊56	26♈32	27♈35	0♌12	2♊38	10°D21	11♌35	16♎10	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n29	20n26	1s53	20n45	1s38	21n17	0n53	4s10	1s18	21n35	0n16	7n27	1s55	9n58	0s21	22n 1	1n21	24n30	3n36	17n19	17n15	1s 8		n.a.
S 2	17 45	18 57	0 48	20 32	1 52	21 35	0 55	3 53	1 18	21 38	0 16	7 29	1 55	10 0	0 21	22 0	1 21	24 31	3 36	17 19	17 16	1 10		n.a.
M 3	18 1	16 34	0n19	20 18	2 7	21 53	0 57	3 37	1 18	21 41	0 16	7 32	1 55	10 1	0 21	22 0	1 21	24 31	3 36	17 19	17 17	1 12		n.a.
T 4	18 17	13 30	1 22	20 4	2 21	22 10	0 59	3 20	1 17	21 43	0 16	7 35	1 55	10 2	0 21	22 0	1 21	24 32	3 36	17 19	17 18	1 15		n.a.
W 5	18 32	9 55	2 21	19 48	2 36	22 26	1 1	3 4	1 17	21 46	0 16	7 38	1 55	10 3	0 21	22 0	1 21	24 32	3 36	17 19	17 19	1 17		n.a.
T 6	18 47	5 58	3 13	19 33	2 50	22 42	1 3	2 47	1 17	21 48	0 16	7 40	1 55	10 5	0 21	21 59	1 21	24 32	3 36	17 20	17 20	1 19		n.a.
F 7	19 2	1 50	3 57	19 16	3 4	22 57	1 5	2 31	1 17	21 51	0 16	7 43	1 55	10 6	0 21	21 59	1 20	24 33	3 36	17 22	17 21	1 21		n.a.
S 8	19 17	2s23	4 30	19 0	3 17	23 11	1 6	2 14	1 16	21 53	0 16	7 46	1 55	10 7	0 21	21 59	1 20	24 33	3 37	17 24	17 22	1 23		n.a.
S 9	19 31	6 31	4 52	18 44	3 29	23 25	1 8	1 58	1 16	21 56	0 16	7 48	1 55	10 8	0 21	21 59	1 20	24 34	3 37	17 27	17 23	1 26		n.a.
M10	19 45	10 27	5 1	18 27	3 41	23 38	1 10	1 42	1 16	21 58	0 16	7 51	1 55	10 9	0 21	21 58	1 20	24 34	3 37	17 31	17 23	1 28		n.a.
T 11	19 58	14 0	4 56	18 11	3 52	23 50	1 11	1 25	1 15	22 1	0 17	7 54	1 55	10 11	0 21	21 58	1 20	24 35	3 37	17 35	17 24	1 30		n.a.
W12	20 12	17 0	4 38	17 55	4 1	24 2	1 13	1 9	1 15	22 3	0 17	7 56	1 55	10 12	0 21	21 58	1 20	24 35	3 37	17 38	17 25	1 32		n.a.
T 13	20 25	19 16	4 6	17 40	4 10	24 13	1 14	0 53	1 15	22 6	0 17	7 59	1 55	10 13	0 21	21 57	1 20	24 35	3 37	17 41	17 26	1 35		n.a.
F 14	20 37	20 37	3 21	17 25	4 17	24 23	1 16	0 36	1 14	22 8	0 17	8 1	1 55	10 14	0 21	21 57	1 20	24 36	3 37	17 44	17 27	1 37		n.a.
S 15	20 49	20 56	2 26	17 12	4 22	24 32	1 17	0 20	1 14	22 11	0 17	8 4	1 55	10 15	0 21	21 57	1 20	24 36	3 37	17 45	17 28	1 39		n.a.
S 16	21 1	20 8	1 22	16 59	4 26	24 41	1 18	0 4	1 14	22 13	0 17	8 6	1 55	10 16	0 21	21 56	1 20	24 37	3 37	17 46	17 29	1 41		n.a.
M17	21 13	18 14	0 13	16 49	4 28	24 49	1 20	0n12	1 13	22 15	0 17	8 9	1 55	10 18	0 21	21 56	1 20	24 37	3 37	17 46	17 30	1 44		n.a.
T 18	21 24	15 17	0s59	16 39	4 28	24 56	1 21	0 28	1 13	22 18	0 17	8 11	1 56	10 19	0 21	21 56	1 20	24 37	3 37	17 46	17 31	1 46		n.a.
W19	21 35	11 26	2 8	16 32	4 27	25 3	1 22	0 44	1 13	22 20	0 17	8 14	1 56	10 20	0 21	21 55	1 20	24 38	3 37	17 46	17 32	1 48		n.a.
T 20	21 45	6 53	3 12	16 27	4 24	25 8	1 23	1 0	1 12	22 22	0 17	8 16	1 56	10 21	0 21	21 55	1 20	24 38	3 37	17 46	17 33	1 50		n.a.
F 21	21 56	1 53	4 4	16 24	4 19	25 13	1 24	1 16	1 12	22 25	0 18	8 19	1 56	10 22	0 21	21 55	1 20	24 39	3 37	17 47	17 33	1 53		n.a.
S 22	22 5	3n18	4 42	16 23	4 12	25 18	1 25	1 32	1 11	22 27	0 18	8 21	1 56	10 23	0 21	21 54	1 20	24 39	3 37	17 49	17 34	1 55		n.a.
S 23	22 15	8 21	5 2	16 24	4 4	25 21	1 26	1 48	1 11	22 29	0 18	8 23	1 56	10 24	0 21	21 54	1 20	24 40	3 38	17 51	17 35	1 57		n.a.
M24	22 24	12 56	5 1	16 28	3 55	25 24	1 27	2 4	1 11	22 31	0 18	8 26	1 56	10 25	0 21	21 54	1 20	24 40	3 38	17 53	17 36	2 0		n.a.
T 25	22 32	16 42	4 41	16 35	3 44	25 26	1 28	2 20	1 10	22 34	0 18	8 28	1 56	10 26	0 21	21 53	1 20	24 40	3 38	17 56	17 37	2 2		n.a.
W26	22 40	19 22	4 3	16 44	3 32	25 27	1 28	2 35	1 10	22 36	0 18	8 30	1 56	10 27	0 21	21 53	1 20	24 41	3 38	17 58	17 38	2 4		n.a.
T 27	22 48	20 47	3 10	16 56	3 19	25 27	1 29	2 51	1 9	22 38	0 18	8 32	1 56	10 28	0 21	21 53	1 20	24 41	3 38	18 0	17 39	2 6		n.a.
F 28	22 56	20 54	2 8	17 10	3 6	25 27	1 30	3 6	1 9	22 40	0 18	8 35	1 56	10 29	0 21	21 52	1 20	24 42	3 38	18 2	17 40	2 9		n.a.
S 29	23 3	19 49	1 0	17 26	2 51	25 25	1 30	3 22	1 9	22 42	0 18	8 37	1 56	10 30	0 21	21 52	1 20	24 42	3 38	18 2	17 41	2 11		n.a.
S 30	23n 9	17n43	0n 9	17n45	2s36	25n23	1n31	3n37	1s 8	22n44	0n19	8n39	1s56	10n31	0s21	21n51	1n20	24n43	3n38	18n 2	17n42	2s13		n.a.

Julian Day Number = 806257.5, Delta T = 16h45m33s
Ecliptic obliquity = 23°58'24, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'16, Lahiri = -38°28'15 Julian Calendar 1 June 2506 BCE == Greg. Calendar 11 May 2506 BCE

The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2506 BCE
geocentric

JULY 2506 BCE (-2505) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 12 5	16♊23'50	24♌34	28♉57	6♋ 6	12♈10	10♊ 9	26♈38	27♈38	0♌14	2♊39	10♌21	11♌32	16♎17	n.a.	M 1
T 2	17 16 2	17°21'39	6♍50	29°29	7°19	12°47	10°22	26°44	27°40	0°16	2°41	10°22	11°29	16°24	n.a.	T 2
W 3	17 19 58	18°19'28	18°52	0♊ 9	8°33	13°25	10°36	26°50	27°43	0°18	2°43	10°R23	11°25	16°30	n.a.	W 3
T 4	17 23 55	19°17'20	0♎47	0°55	9°47	14° 2	10°49	26°55	27°46	0°19	2°44	10°22	11°22	16°37	n.a.	T 4
F 5	17 27 51	20°15'12	12°38	1°49	11° 1	14°39	11° 2	27° 1	27°48	0°21	2°46	10°19	11°19	16°44	n.a.	F 5
S 6	17 31 48	21°13'06	24°31	2°49	12°15	15°16	11°15	27° 7	27°51	0°23	2°47	10°15	11°16	16°50	n.a.	S 6
S 7	17 35 44	22°11'02	6♏30	3°56	13°29	15°52	11°28	27°13	27°53	0°25	2°49	10° 8	11°13	16°57	n.a.	S 7
M 8	17 39 41	23° 8'59	18°38	5°10	14°43	16°29	11°41	27°18	27°55	0°27	2°51	10° 0	11° 9	17° 4	n.a.	M 8
T 9	17 43 38	24° 6'58	0♐57	6°29	15°56	17° 6	11°54	27°24	27°58	0°28	2°52	9°52	11° 6	17°11	n.a.	T 9
W10	17 47 34	25° 4'59	13°29	7°53	17°10	17°42	12° 7	27°29	28° 0	0°30	2°54	9°44	11° 3	17°17	n.a.	W10
T 11	17 51 31	26° 3'02	26°14	9°23	18°24	18°18	12°20	27°35	28° 2	0°32	2°56	9°37	11° 0	17°24	n.a.	T 11
F 12	17 55 27	27° 1'07	9♑12	10°57	19°38	18°55	12°33	27°40	28° 5	0°34	2°57	9°32	10°57	17°31	n.a.	F 12
S 13	17 59 24	27°59'13	22°22	12°35	20°52	19°31	12°46	27°45	28° 7	0°36	2°59	9°28	10°54	17°37	n.a.	S 13
S 14	18 3 20	28°57'22	5♒45	14°17	22° 6	20° 7	12°59	27°50	28° 9	0°38	3° 0	9°D27	10°50	17°44	n.a.	S 14
M15	18 7 17	29°55'32	19°18	16° 2	23°19	20°42	13°12	27°55	28°11	0°40	3° 2	9°27	10°47	17°51	n.a.	M15
T 16	18 11 13	0♋53'45	3♓ 2	17°50	24°33	21°18	13°25	28° 0	28°13	0°42	3° 3	9°28	10°44	17°58	n.a.	T 16
W17	18 15 10	1°52'00	16°56	19°40	25°47	21°53	13°38	28° 5	28°15	0°44	3° 5	9°30	10°41	18° 4	n.a.	W17
T 18	18 19 7	2°50'17	1♈ 0	21°32	27° 1	22°29	13°51	28°10	28°17	0°46	3° 7	9°R31	10°38	18°11	n.a.	T 18
F 19	18 23 3	3°48'37	15°11	23°25	28°14	23° 4	14° 4	28°15	28°19	0°48	3° 8	9°30	10°35	18°18	n.a.	F 19
S 20	18 27 0	4°46'59	29°29	25°19	29°28	23°39	14°17	28°20	28°21	0°50	3°10	9°28	10°31	18°24	n.a.	S 20
S 21	18 30 56	5°45'23	13♉51	27°14	0♌42	24°14	14°29	28°24	28°23	0°52	3°11	9°25	10°28	18°31	n.a.	S 21
M22	18 34 53	6°43'49	28°12	29°10	1°56	24°49	14°42	28°29	28°25	0°54	3°12	9°20	10°25	18°38	n.a.	M22
T 23	18 38 49	7°42'18	12♊27	1♋ 5	3° 9	25°24	14°55	28°33	28°26	0°56	3°14	9°15	10°22	18°45	n.a.	T 23
W24	18 42 46	8°40'50	26°32	3° 1	4°23	25°58	15° 7	28°38	28°28	0°58	3°15	9°11	10°19	18°51	n.a.	W24
T 25	18 46 42	9°39'23	10♋21	4°56	5°37	26°33	15°20	28°42	28°30	1° 1	3°17	9° 7	10°15	18°58	n.a.	T 25
F 26	18 50 39	10°37'58	23°53	6°51	6°51	27° 7	15°33	28°46	28°31	1° 3	3°18	9° 5	10°12	19° 5	n.a.	F 26
S 27	18 54 36	11°36'36	7♌ 4	8°45	8° 4	27°41	15°45	28°50	28°33	1° 5	3°20	9°D 4	10° 9	19°11	n.a.	S 27
S 28	18 58 32	12°35'15	19°55	10°38	9°18	28°15	15°58	28°54	28°35	1° 7	3°21	9° 4	10° 6	19°18	n.a.	S 28
M29	19 2 29	13°33'57	2♍27	12°31	10°32	28°48	16°10	28°58	28°36	1° 9	3°22	9° 6	10° 3	19°25	n.a.	M29
T 30	19 6 25	14°32'40	14°43	14°23	11°45	29°22	16°23	29° 2	28°38	1°11	3°24	9° 7	10° 0	19°32	n.a.	T 30
W31	19 10 22	15♋31'25	26♍46	16♋14	12♌59	29♈55	16♊35	29♈ 5	28♈39	1♌13	3♊25	9♌ 9	9♌56	19♎38	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n16	14n49	1n16	18n 5	2s21	25n21	1n31	3n53	1s 8	22n47	0n19	8n41	1s57	10n32	0s21	21n51	1n20	24n43	3n38	18n 2	17n43	2s15			n.a.
T 2	23 21	11 19	2 17	18 27	2 5	25 17	1 31	4 8	1 7	22 49	0 19	8 43	1 57	10 33	0 21	21 51	1 20	24 43	3 38	18 2	17 43	2 18			n.a.
W 3	23 27	7 26	3 12	18 51	1 49	25 13	1 32	4 23	1 7	22 51	0 19	8 45	1 57	10 34	0 21	21 50	1 20	24 44	3 38	18 2	17 44	2 20			n.a.
T 4	23 32	3 18	3 58	19 17	1 33	25 8	1 32	4 38	1 6	22 53	0 19	8 47	1 57	10 35	0 21	21 50	1 20	24 44	3 39	18 2	17 45	2 22			n.a.
F 5	23 36	0s56	4 33	19 43	1 18	25 2	1 32	4 53	1 6	22 55	0 19	8 49	1 57	10 36	0 21	21 49	1 20	24 45	3 39	18 3	17 46	2 24			n.a.
S 6	23 40	5 8	4 56	20 10	1 2	24 55	1 32	5 8	1 5	22 57	0 19	8 51	1 57	10 37	0 21	21 49	1 20	24 45	3 39	18 4	17 47	2 27			n.a.
S 7	23 44	9 10	5 7	20 38	0 47	24 48	1 32	5 23	1 5	22 59	0 19	8 53	1 57	10 38	0 21	21 49	1 20	24 46	3 39	18 6	17 48	2 29			n.a.
M 8	23 47	12 53	5 4	21 7	0 32	24 40	1 32	5 38	1 4	23 1	0 19	8 55	1 57	10 39	0 21	21 48	1 20	24 46	3 39	18 8	17 49	2 31			n.a.
T 9	23 50	16 7	4 47	21 35	0 18	24 31	1 32	5 53	1 4	23 3	0 20	8 57	1 57	10 39	0 21	21 48	1 20	24 47	3 39	18 10	17 50	2 33			n.a.
W10	23 53	18 41	4 16	22 3	0 4	24 21	1 31	6 8	1 3	23 4	0 20	8 59	1 58	10 40	0 21	21 47	1 20	24 47	3 39	18 13	17 51	2 36			n.a.
T 11	23 55	20 23	3 32	22 30	0n 9	24 11	1 31	6 22	1 3	23 6	0 20	9 1	1 58	10 41	0 21	21 47	1 20	24 47	3 39	18 14	17 51	2 38			n.a.
F 12	23 56	21 3	2 36	22 56	0 21	24 0	1 31	6 37	1 2	23 8	0 20	9 3	1 58	10 42	0 21	21 46	1 20	24 48	3 39	18 16	17 52	2 40			n.a.
S 13	23 57	20 34	1 31	23 21	0 33	23 48	1 30	6 51	1 1	23 10	0 20	9 5	1 58	10 43	0 21	21 46	1 20	24 48	3 39	18 17	17 53	2 43			n.a.
S 14	23 58	18 56	0 20	23 45	0 44	23 36	1 30	7 6	1 1	23 12	0 20	9 6	1 58	10 44	0 21	21 45	1 20	24 49	3 40	18 17	17 54	2 45			n.a.
M15	23 58	16 12	0s53	24 7	0 54	23 22	1 29	7 20	1 0	23 14	0 20	9 8	1 58	10 44	0 21	21 45	1 20	24 49	3 40	18 17	17 55	2 47			n.a.
T 16	23 58	12 33	2 5	24 27	1 3	23 8	1 29	7 34	1 0	23 15	0 20	9 10	1 58	10 45	0 21	21 45	1 20	24 50	3 40	18 17	17 56	2 49			n.a.
W17	23 58	8 10	3 10	24 45	1 11	22 54	1 28	7 48	0 59	23 17	0 21	9 12	1 58	10 46	0 21	21 44	1 20	24 50	3 40	18 16	17 57	2 52			n.a.
T 18	23 56	3 19	4 4	25 0	1 19	22 39	1 27	8 2	0 59	23 19	0 21	9 13	1 58	10 46	0 21	21 44	1 20	24 50	3 40	18 16	17 58	2 54			n.a.
F 19	23 55	1n45	4 44	25 13	1 25	22 23	1 26	8 16	0 58	23 21	0 21	9 15	1 59	10 47	0 21	21 43	1 20	24 51	3 40	18 16	17 59	2 56			n.a.
S 20	23 53	6 46	5 7	25 24	1 31	22 6	1 25	8 30	0 57	23 22	0 21	9 16	1 59	10 48	0 21	21 43	1 20	24 51	3 40	18 17	17 59	2 58			n.a.
S 21	23 51	11 25	5 11	25 32	1 36	21 49	1 24	8 44	0 57	23 24	0 21	9 18	1 59	10 49	0 21	21 42	1 20	24 52	3 40	18 18	18 0	3 1			n.a.
M22	23 48	15 25	4 55	25 38	1 40	21 31	1 23	8 57	0 56	23 25	0 21	9 19	1 59	10 49	0 21	21 42	1 20	24 52	3 41	18 19	18 1	3 3			n.a.
T 23	23 45	18 29	4 21	25 41	1 43	21 13	1 22	9 11	0 55	23 27	0 21	9 21	1 59	10 50	0 21	21 41	1 20	24 52	3 41	18 20	18 2	3 5			n.a.
W24	23 41	20 24	3 32	25 42	1 46	20 54	1 21	9 24	0 55	23 29	0 21	9 22	1 59	10 50	0 21	21 41	1 20	24 53	3 41	18 22	18 3	3 8			n.a.
T 25	23 37	21 3	2 31	25 40	1 47	20 34	1 19	9 37	0 54	23 30	0 22	9 24	1 59	10 51	0 21	21 40	1 20	24 53	3 41	18 23	18 4	3 10			n.a.
F 26	23 32	20 28	1 22	25 36	1 48	20 14	1 18	9 51	0 53	23 32	0 22	9 25	2 0	10 52	0 21	21 40	1 20	24 54	3 41	18 23	18 5	3 12			n.a.
S 27	23 27	18 44	0 11	25 29	1 49	19 53	1 17	10 4	0 53	23 33	0 22	9 26	2 0	10 52	0 21	21 39	1 20	24 54	3 41	18 23	18 6	3 14			n.a.
S 28	23 22	16 6	0n59	25 21	1 49	19 32	1 15	10 17	0 52	23 35	0 22	9 28	2 0	10 53	0 21	21 39	1 20	24 55	3 41	18 23	18 6	3 17			n.a.
M29	23 16	12 46	2 5	25 10	1 48	19 10	1 13	10 30	0 51	23 36	0 22	9 29	2 0	10 53	0 21	21 38	1 20	24 55	3 41	18 23	18 7	3 19			n.a.
T 30	23 10	8 58	3 4	24 57	1 47	18 48	1 12	10 42	0 51	23 38	0 22	9 30	2 0	10 54	0 21	21 38	1 20	24 55	3 42	18 22	18 8	3 21			n.a.
W31	23n 3	4n52	3n53	24n42	1n45	18n25	1n10	10n55	0s50	23n39	0n22	9n31	2s 0	10n54	0s21	21n37	1n20	24n56	3n42	18n22	18n 9	3s24			n.a.

Julian Day Number = 806287.5, Delta T = 16h45m31s
Ecliptic obliquity = 23°58'24, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'11, Lahiri = -38°28'11 Julian Calendar 1 July 2506 BCE == Greg. Calendar 10 June 2506 BCE

The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2506 BCE
geocentric

AUGUST 2506 BCE (-2505) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 14 18	16♋30'12	8♎42	18♋ 4	14♌13	0♉29	16♊47	29♈ 9	28♈40	1♌16	3♊27	9♌10	9♌53	19♎45	n.a.	T 1
F 2	19 18 15	17°29'01	20°35	19°53	15°26	1° 2	17° 0	29°12	28°42	1°18	3°28	9°R10	9°50	19°52	n.a.	F 2
S 3	19 22 11	18°27'52	2♏29	21°41	16°40	1°34	17°12	29°16	28°43	1°20	3°29	9° 9	9°47	19°58	n.a.	S 3
S 4	19 26 8	19°26'45	14°29	23°28	17°54	2° 7	17°24	29°19	28°44	1°22	3°30	9° 8	9°44	20° 5	n.a.	S 4
M 5	19 30 4	20°25'40	26°39	25°15	19° 7	2°40	17°36	29°22	28°45	1°24	3°32	9° 5	9°41	20°12	n.a.	M 5
T 6	19 34 1	21°24'37	9♐ 4	27° 0	20°21	3°12	17°48	29°25	28°46	1°27	3°33	9° 3	9°37	20°19	n.a.	T 6
W 7	19 37 57	22°23'36	21°45	28°44	21°34	3°44	18° 0	29°28	28°47	1°29	3°34	9° 0	9°34	20°25	n.a.	W 7
T 8	19 41 54	23°22'37	4♑43	0♌27	22°48	4°16	18°12	29°31	28°48	1°31	3°35	8°58	9°31	20°32	n.a.	T 8
F 9	19 45 51	24°21'40	18° 0	2°10	24° 1	4°48	18°24	29°34	28°49	1°33	3°37	8°56	9°28	20°39	n.a.	F 9
S 10	19 49 47	25°20'46	1♒33	3°51	25°15	5°19	18°36	29°37	28°50	1°36	3°38	8°56	9°25	20°45	n.a.	S 10
S 11	19 53 44	26°19'53	15°21	5°32	26°28	5°51	18°47	29°40	28°51	1°38	3°39	8°D56	9°21	20°52	n.a.	S 11
M12	19 57 40	27°19'03	29°22	7°11	27°41	6°22	18°59	29°42	28°52	1°40	3°40	8°56	9°18	20°59	n.a.	M12
T 13	20 1 37	28°18'16	13♓30	8°50	28°55	6°53	19°11	29°44	28°52	1°42	3°41	8°57	9°15	21° 6	n.a.	T 13
W14	20 5 33	29°17'30	27°44	10°28	0♍ 8	7°24	19°22	29°47	28°53	1°44	3°42	8°58	9°12	21°12	n.a.	W14
T 15	20 9 30	0♌16'48	12♈ 0	12° 5	1°22	7°54	19°34	29°49	28°54	1°47	3°43	8°59	9° 9	21°19	n.a.	T 15
F 16	20 13 26	1°16'07	26°15	13°41	2°35	8°25	19°45	29°51	28°54	1°49	3°44	8°R59	9° 6	21°26	n.a.	F 16
S 17	20 17 23	2°15'30	10♉26	15°17	3°48	8°55	19°57	29°53	28°55	1°51	3°45	8°59	9° 2	21°32	n.a.	S 17
S 18	20 21 19	3°14'55	24°31	16°51	5° 2	9°25	20° 8	29°55	28°55	1°53	3°46	8°59	8°59	21°39	n.a.	S 18
M19	20 25 16	4°14'22	8♊29	18°25	6°15	9°54	20°19	29°57	28°56	1°56	3°47	8°58	8°56	21°46	n.a.	M19
T 20	20 29 13	5°13'53	22°17	19°58	7°28	10°24	20°30	29°58	28°56	1°58	3°48	8°58	8°53	21°53	n.a.	T 20
W21	20 33 9	6°13'25	5♋53	21°30	8°41	10°53	20°41	29°59	28°56	2° 0	3°49	8°57	8°50	21°59	n.a.	W21
T 22	20 37 6	7°13'00	19°17	23° 2	9°55	11°22	20°52	0♉ 1	28°57	2° 2	3°50	8°57	8°47	22° 6	n.a.	T 22
F 23	20 41 2	8°12'37	2♌26	24°32	11° 8	11°51	21° 3	0° 2	28°57	2° 5	3°51	8°57	8°43	22°13	n.a.	F 23
S 24	20 44 59	9°12'17	15°20	26° 2	12°21	12°19	21°14	0° 4	28°57	2° 7	3°52	8°57	8°40	22°20	n.a.	S 24
S 25	20 48 55	10°11'58	28° 0	27°31	13°34	12°47	21°25	0° 5	28°57	2° 9	3°53	8°57	8°37	22°26	n.a.	S 25
M26	20 52 52	11°11'42	10♍25	29° 0	14°47	13°15	21°35	0° 6	28°R57	2°11	3°54	8°57	8°34	22°33	n.a.	M26
T 27	20 56 48	12°11'27	22°38	0♍27	16° 0	13°43	21°46	0° 7	28°57	2°14	3°54	8°56	8°31	22°40	n.a.	T 27
W28	21 0 45	13°11'15	4♎40	1°54	17°13	14°10	21°56	0° 7	28°57	2°16	3°55	8°56	8°27	22°46	n.a.	W28
T 29	21 4 41	14°11'05	16°35	3°20	18°27	14°38	22° 7	0° 8	28°57	2°18	3°56	8°55	8°24	22°53	n.a.	T 29
F 30	21 8 38	15°10'56	28°27	4°45	19°40	15° 4	22°17	0° 8	28°57	2°20	3°57	8°55	8°21	23° 0	n.a.	F 30
S 31	21 12 35	16♌10'50	10♏20	6♍10	20♍52	15♉31	22♊27	0♉ 9	28♈56	2♌22	3♊57	8♌54	8♌18	23♎ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat	
T 1	22n56	0n37	4n32	24n26	1n43	18n 1	1n 8	11n 8	0s49	23n40	0n23	9n33	2s 0	10n55	0s21	21n37	1n20	24n56	3n42	18n22	18n10	3s26			n.a.	T 1
F 2	22 48	3s37	4 59	24 7	1 41	17 37	1 7	11 20	0 48	23 42	0 23	9 34	2 1	10 55	0 21	21 36	1 20	24 57	3 42	18 22	18 11	3 28			n.a.	F 2
S 3	22 40	7 43	5 13	23 47	1 38	17 13	1 5	11 32	0 48	23 43	0 23	9 35	2 1	10 56	0 21	21 36	1 20	24 57	3 42	18 22	18 12	3 30			n.a.	S 3
S 4	22 32	11 33	5 14	23 26	1 34	16 48	1 3	11 45	0 47	23 44	0 23	9 36	2 1	10 56	0 21	21 35	1 20	24 57	3 42	18 22	18 13	3 33			n.a.	S 4
M 5	22 23	14 58	5 1	23 3	1 30	16 23	1 1	11 57	0 46	23 46	0 23	9 37	2 1	10 57	0 21	21 35	1 20	24 58	3 42	18 23	18 13	3 35			n.a.	M 5
T 6	22 14	17 48	4 33	22 38	1 26	15 57	0 59	12 9	0 45	23 47	0 23	9 38	2 1	10 57	0 21	21 34	1 20	24 58	3 43	18 24	18 14	3 37			n.a.	T 6
W 7	22 4	19 51	3 52	22 12	1 22	15 31	0 56	12 21	0 45	23 48	0 23	9 39	2 1	10 57	0 21	21 34	1 20	24 58	3 43	18 24	18 15	3 40			n.a.	W 7
T 8	21 54	20 55	2 58	21 46	1 17	15 4	0 54	12 32	0 44	23 50	0 23	9 40	2 2	10 58	0 21	21 33	1 20	24 59	3 43	18 25	18 16	3 42			n.a.	T 8
F 9	21 43	20 52	1 53	21 17	1 12	14 38	0 52	12 44	0 43	23 51	0 24	9 40	2 2	10 58	0 21	21 33	1 20	24 59	3 43	18 25	18 17	3 44			n.a.	F 9
S 10	21 33	19 36	0 41	20 48	1 7	14 10	0 50	12 56	0 42	23 52	0 24	9 41	2 2	10 58	0 21	21 32	1 20	25 0	3 43	18 26	18 18	3 46			n.a.	S 10
S 11	21 21	17 9	0s36	20 18	1 2	13 43	0 47	13 7	0 41	23 53	0 24	9 42	2 2	10 59	0 21	21 32	1 20	25 0	3 43	18 26	18 19	3 49			n.a.	S 11
M12	21 10	13 40	1 51	19 47	0 56	13 15	0 45	13 18	0 40	23 54	0 24	9 43	2 2	10 59	0 21	21 31	1 20	25 0	3 43	18 25	18 19	3 51			n.a.	M12
T 13	20 58	9 23	3 0	19 15	0 50	12 46	0 42	13 30	0 40	23 55	0 24	9 44	2 2	10 59	0 21	21 31	1 20	25 1	3 44	18 25	18 20	3 53			n.a.	T 13
W14	20 45	4 33	3 59	18 43	0 44	12 17	0 40	13 41	0 39	23 57	0 24	9 44	2 2	10 59	0 21	21 30	1 20	25 1	3 44	18 25	18 21	3 56			n.a.	W14
T 15	20 32	0n31	4 43	18 9	0 38	11 48	0 37	13 52	0 38	23 58	0 25	9 45	2 3	11 0	0 21	21 30	1 20	25 1	3 44	18 25	18 22	3 58			n.a.	T 15
F 16	20 19	5 34	5 9	17 35	0 32	11 19	0 35	14 2	0 37	23 59	0 25	9 45	2 3	11 0	0 21	21 29	1 20	25 2	3 44	18 25	18 23	4 0			n.a.	F 16
S 17	20 6	10 16	5 17	17 1	0 25	10 50	0 32	14 13	0 36	24 0	0 25	9 46	2 3	11 0	0 21	21 29	1 20	25 2	3 44	18 25	18 24	4 2			n.a.	S 17
S 18	19 52	14 23	5 5	16 26	0 18	10 20	0 29	14 24	0 35	24 1	0 25	9 46	2 3	11 0	0 21	21 28	1 20	25 3	3 44	18 25	18 25	4 5			n.a.	S 18
M19	19 38	17 40	4 36	15 50	0 12	9 50	0 26	14 34	0 34	24 2	0 25	9 47	2 3	11 0	0 21	21 28	1 20	25 3	3 44	18 25	18 25	4 7			n.a.	M19
T 20	19 23	19 54	3 51	15 14	0 5	9 19	0 24	14 45	0 33	24 3	0 25	9 47	2 3	11 0	0 21	21 27	1 20	25 3	3 45	18 25	18 26	4 9			n.a.	T 20
W21	19 8	20 57	2 53	14 37	0s 2	8 49	0 21	14 55	0 32	24 4	0 25	9 48	2 4	11 0	0 21	21 27	1 20	25 4	3 45	18 25	18 27	4 12			n.a.	W21
T 22	18 53	20 47	1 47	14 0	0 9	8 18	0 18	15 5	0 31	24 5	0 26	9 48	2 4	11 1	0 21	21 26	1 20	25 4	3 45	18 25	18 28	4 14			n.a.	T 22
F 23	18 37	19 28	0 36	13 23	0 16	7 47	0 15	15 15	0 30	24 6	0 26	9 48	2 4	11 1	0 21	21 26	1 20	25 4	3 45	18 25	18 29	4 16			n.a.	F 23
S 24	18 21	17 9	0n35	12 46	0 23	7 16	0 12	15 25	0 29	24 6	0 26	9 49	2 4	11 1	0 21	21 25	1 20	25 5	3 45	18 25	18 30	4 18			n.a.	S 24
S 25	18 5	14 3	1 44	12 8	0 30	6 44	0 9	15 34	0 28	24 7	0 26	9 49	2 4	11 1	0 21	21 25	1 20	25 5	3 45	18 25	18 31	4 21			n.a.	S 25
M26	17 48	10 23	2 46	11 30	0 37	6 13	0 6	15 44	0 27	24 8	0 26	9 49	2 4	11 1	0 21	21 24	1 20	25 5	3 46	18 25	18 31	4 23			n.a.	M26
T 27	17 31	6 20	3 39	10 52	0 44	5 41	0 3	15 54	0 26	24 9	0 26	9 49	2 5	11 1	0 21	21 24	1 20	25 6	3 46	18 25	18 32	4 25			n.a.	T 27
W28	17 14	2 6	4 22	10 14	0 52	5 9	0s 0	16 3	0 25	24 10	0 27	9 49	2 5	11 1	0 21	21 23	1 20	25 6	3 46	18 26	18 33	4 28			n.a.	W28
T 29	16 56	2s10	4 53	9 36	0 59	4 37	0 3	16 12	0 24	24 11	0 27	9 49	2 5	11 1	0 21	21 23	1 20	25 6	3 46	18 26	18 34	4 30			n.a.	T 29
F 30	16 38	6 19	5 12	8 58	1 6	4 5	0 6	16 21	0 23	24 11	0 27	9 49	2 5	11 0	0 21	21 22	1 20	25 6	3 46	18 26	18 35	4 32			n.a.	F 30
S 31	16n20	10s14	5n17	8n20	1s13	3n33	0s10	16n30	0s22	24n12	0n27	9n49	2s 5	11n 0	0s21	21n22	1n20	25n 7	3n46	18n26	18n36	4s35			n.a.	S 31

Julian Day Number = 806318.5, Delta T = 16h45m28s
Ecliptic obliquity = 23°58'24, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'07, Lahiri = -38°28'07 Julian Calendar 1 Aug. 2506 BCE == Greg. Calendar 11 July 2506 BCE

The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2506 BCE
geocentric

SEPTEMBER 2506 BCE (-2505) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 16 31	17♌10'45	22♏19	7♍33	22♍ 5	15♉57	22♊37	0♉ 9	28°R56	2♌25	3♊58	8°D54	8♌15	23♎13	n.a.	S 1
M 2	21 20 28	18°10'42	4♐28	8°55	23°18	16°23	22°47	0° 9	28♈56	2°27	3°59	8♌55	8°12	23°20	n.a.	M 2
T 3	21 24 24	19°10'41	16°51	10°17	24°31	16°49	22°57	0°R 9	28°55	2°29	3°59	8°56	8° 8	23°27	n.a.	T 3
W 4	21 28 21	20°10'42	29°33	11°37	25°44	17°14	23° 7	0° 9	28°55	2°31	4° 0	8°57	8° 5	23°33	n.a.	W 4
T 5	21 32 17	21°10'45	12♑37	12°57	26°57	17°39	23°16	0° 9	28°55	2°33	4° 0	8°58	8° 2	23°40	n.a.	T 5
F 6	21 36 14	22°10'50	26° 4	14°15	28°10	18° 4	23°26	0° 9	28°54	2°35	4° 1	8°58	7°59	23°47	n.a.	F 6
S 7	21 40 10	23°10'57	9♒55	15°31	29°22	18°28	23°35	0° 8	28°53	2°37	4° 1	8°R59	7°56	23°54	n.a.	S 7
S 8	21 44 7	24°11'05	24° 6	16°47	0♎35	18°52	23°45	0° 8	28°53	2°40	4° 2	8°58	7°52	24° 0	n.a.	S 8
M 9	21 48 3	25°11'16	8♓34	18° 1	1°48	19°16	23°54	0° 7	28°52	2°42	4° 2	8°57	7°49	24° 7	n.a.	M 9
T 10	21 52 0	26°11'29	23°12	19°13	3° 0	19°39	24° 3	0° 7	28°51	2°44	4° 3	8°55	7°46	24°14	n.a.	T 10
W11	21 55 57	27°11'43	7♈54	20°23	4°13	20° 2	24°12	0° 6	28°50	2°46	4° 3	8°53	7°43	24°20	n.a.	W11
T 12	21 59 53	28°12'00	22°33	21°31	5°25	20°25	24°21	0° 5	28°50	2°48	4° 4	8°50	7°40	24°27	n.a.	T 12
F 13	22 3 50	29°12'20	7♉ 4	22°37	6°38	20°47	24°30	0° 4	28°49	2°50	4° 4	8°48	7°37	24°34	n.a.	F 13
S 14	22 7 46	0♍12'41	21°20	23°41	7°50	21° 9	24°38	0° 2	28°48	2°52	4° 4	8°47	7°33	24°41	n.a.	S 14
S 15	22 11 43	1°13'05	5♊22	24°42	9° 3	21°30	24°47	0° 1	28°47	2°54	4° 5	8°D47	7°30	24°47	n.a.	S 15
M16	22 15 39	2°13'31	19° 6	25°39	10°15	21°51	24°55	29♈59	28°46	2°56	4° 5	8°48	7°27	24°54	n.a.	M16
T 17	22 19 36	3°13'59	2♋35	26°33	11°27	22°12	25° 4	29°58	28°45	2°58	4° 5	8°49	7°24	25° 1	n.a.	T 17
W18	22 23 32	4°14'30	15°48	27°24	12°40	22°32	25°12	29°57	28°43	3° 0	4° 5	8°51	7°21	25° 8	n.a.	W18
T 19	22 27 29	5°15'02	28°47	28°10	13°52	22°52	25°20	29°55	28°42	3° 2	4° 6	8°52	7°18	25°14	n.a.	T 19
F 20	22 31 25	6°15'36	11♌33	28°51	15° 4	23°11	25°28	29°53	28°41	3° 4	4° 6	8°R52	7°14	25°21	n.a.	F 20
S 21	22 35 22	7°16'12	24° 8	29°27	16°16	23°30	25°36	29°51	28°40	3° 6	4° 6	8°51	7°11	25°28	n.a.	S 21
S 22	22 39 19	8°16'50	6♍32	29°56	17°28	23°49	25°43	29°49	28°38	3° 8	4° 6	8°49	7° 8	25°34	n.a.	S 22
M23	22 43 15	9°17'30	18°47	0♎20	18°40	24° 7	25°51	29°47	28°37	3°10	4° 6	8°45	7° 5	25°41	n.a.	M23
T 24	22 47 12	10°18'11	0♎52	0°35	19°52	24°24	25°58	29°45	28°36	3°12	4° 6	8°39	7° 2	25°48	n.a.	T 24
W25	22 51 8	11°18'54	12°51	0°R43	21° 4	24°41	26° 5	29°42	28°34	3°14	4° 6	8°33	6°58	25°55	n.a.	W25
T 26	22 55 5	12°19'38	24°45	0°42	22°16	24°57	26°12	29°40	28°33	3°15	4°R 6	8°27	6°55	26° 1	n.a.	T 26
F 27	22 59 1	13°20'24	6♏36	0°31	23°28	25°13	26°19	29°37	28°31	3°17	4° 6	8°21	6°52	26° 8	n.a.	F 27
S 28	23 2 58	14°21'11	18°27	0°10	24°40	25°29	26°26	29°34	28°29	3°19	4° 6	8°16	6°49	26°15	n.a.	S 28
S 29	23 6 54	15°22'00	0♐23	29♍40	25°52	25°44	26°33	29°32	28°28	3°21	4° 6	8°13	6°46	26°21	n.a.	S 29
M30	23 10 51	16♍22'50	12♐28	28♍58	27♎ 3	25♉58	26♊39	29♈29	28♈26	3♌23	4♊ 6	8°D12	6♌43	26♎28	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16n 2	13s48	5n 8	7n42	1s20	3n 1	0s13	16n39	0s21	24n13	0n27	9n49	2s 5	11n 0	0s21	21n21	1n20	25n 7	3n47	18n26	18n37	4s37		n.a.
M 2	15 43	16 49	4 46	7 4	1 27	2 28	0 16	16 48	0 20	24 14	0 27	9 49	2 6	11 0	0 21	21 21	1 20	25 7	3 47	18 26	18 37	4 39		n.a.
T 3	15 24	19 9	4 10	6 26	1 34	1 56	0 19	16 56	0 19	24 14	0 28	9 49	2 6	11 0	0 21	21 20	1 20	25 8	3 47	18 26	18 38	4 41		n.a.
W 4	15 5	20 37	3 21	5 49	1 41	1 23	0 23	17 5	0 17	24 15	0 28	9 49	2 6	11 0	0 21	21 20	1 20	25 8	3 47	18 25	18 39	4 44		n.a.
T 5	14 45	21 1	2 21	5 12	1 47	0 51	0 26	17 13	0 16	24 16	0 28	9 49	2 6	11 0	0 21	21 19	1 20	25 8	3 47	18 25	18 40	4 46		n.a.
F 6	14 26	20 15	1 11	4 36	1 54	0 18	0 29	17 21	0 15	24 17	0 28	9 49	2 6	10 59	0 21	21 19	1 20	25 8	3 47	18 25	18 41	4 48		n.a.
S 7	14 6	18 15	0s 5	4 0	2 0	0s14	0 32	17 29	0 14	24 17	0 28	9 48	2 6	10 59	0 21	21 19	1 20	25 9	3 48	18 25	18 42	4 51		n.a.
S 8	13 45	15 5	1 23	3 24	2 6	0 47	0 36	17 37	0 13	24 18	0 29	9 48	2 7	10 59	0 21	21 18	1 20	25 9	3 48	18 25	18 42	4 53		n.a.
M 9	13 25	10 57	2 36	2 49	2 12	1 19	0 39	17 45	0 11	24 18	0 29	9 48	2 7	10 59	0 21	21 18	1 20	25 9	3 48	18 25	18 43	4 55		n.a.
T 10	13 4	6 7	3 41	2 15	2 18	1 52	0 42	17 53	0 10	24 19	0 29	9 47	2 7	10 58	0 22	21 17	1 20	25 10	3 48	18 26	18 44	4 57		n.a.
W11	12 43	0 55	4 30	1 42	2 23	2 24	0 46	18 0	0 9	24 20	0 29	9 47	2 7	10 58	0 22	21 17	1 20	25 10	3 48	18 26	18 45	5 0		n.a.
T 12	12 22	4n18	5 3	1 10	2 28	2 57	0 49	18 8	0 7	24 20	0 29	9 46	2 7	10 58	0 22	21 16	1 20	25 10	3 48	18 27	18 46	5 2		n.a.
F 13	12 0	9 13	5 15	0 39	2 33	3 29	0 52	18 15	0 6	24 21	0 29	9 46	2 7	10 57	0 22	21 16	1 20	25 10	3 49	18 28	18 47	5 4		n.a.
S 14	11 39	13 33	5 8	0 10	2 38	4 1	0 56	18 22	0 5	24 21	0 30	9 45	2 7	10 57	0 22	21 15	1 20	25 10	3 49	18 28	18 47	5 7		n.a.
S 15	11 17	17 3	4 42	0s19	2 42	4 34	0 59	18 29	0 3	24 22	0 30	9 45	2 8	10 57	0 22	21 15	1 20	25 11	3 49	18 28	18 48	5 9		n.a.
M16	10 55	19 31	4 1	0 45	2 45	5 6	1 2	18 36	0 2	24 22	0 30	9 44	2 8	10 56	0 22	21 14	1 20	25 11	3 49	18 28	18 49	5 11		n.a.
T 17	10 33	20 50	3 6	1 10	2 48	5 38	1 5	18 43	0 0	24 23	0 30	9 43	2 8	10 56	0 22	21 14	1 20	25 11	3 49	18 27	18 50	5 14		n.a.
W18	10 10	20 58	2 3	1 32	2 50	6 10	1 9	18 50	0n 1	24 23	0 30	9 43	2 8	10 56	0 22	21 13	1 20	25 11	3 50	18 27	18 51	5 16		n.a.
T 19	9 48	19 58	0 55	1 52	2 52	6 41	1 12	18 56	0 2	24 24	0 31	9 42	2 8	10 55	0 22	21 13	1 20	25 12	3 50	18 27	18 52	5 18		n.a.
F 20	9 25	17 56	0n15	2 10	2 53	7 13	1 15	19 3	0 4	24 24	0 31	9 41	2 8	10 55	0 22	21 13	1 20	25 12	3 50	18 26	18 52	5 20		n.a.
S 21	9 2	15 4	1 23	2 24	2 53	7 44	1 18	19 9	0 5	24 25	0 31	9 40	2 8	10 54	0 22	21 12	1 20	25 12	3 50	18 27	18 53	5 23		n.a.
S 22	8 39	11 34	2 26	2 36	2 52	8 15	1 21	19 15	0 7	24 25	0 31	9 39	2 9	10 54	0 22	21 12	1 21	25 12	3 50	18 27	18 54	5 25		n.a.
M23	8 16	7 36	3 21	2 43	2 50	8 46	1 25	19 21	0 8	24 26	0 31	9 38	2 9	10 53	0 22	21 11	1 21	25 12	3 50	18 29	18 55	5 27		n.a.
T 24	7 52	3 24	4 6	2 46	2 47	9 17	1 28	19 27	0 10	24 26	0 32	9 38	2 9	10 53	0 22	21 11	1 21	25 13	3 51	18 30	18 56	5 30		n.a.
W25	7 29	0s54	4 41	2 45	2 42	9 48	1 31	19 33	0 12	24 27	0 32	9 37	2 9	10 52	0 22	21 11	1 21	25 13	3 51	18 32	18 57	5 32		n.a.
T 26	7 5	5 7	5 2	2 39	2 36	10 18	1 34	19 39	0 13	24 27	0 32	9 36	2 9	10 52	0 22	21 10	1 21	25 13	3 51	18 33	18 57	5 34		n.a.
F 27	6 41	9 8	5 11	2 28	2 28	10 48	1 37	19 44	0 15	24 28	0 32	9 35	2 9	10 51	0 22	21 10	1 21	25 13	3 51	18 35	18 58	5 37		n.a.
S 28	6 17	12 48	5 6	2 11	2 19	11 18	1 40	19 50	0 17	24 28	0 32	9 33	2 9	10 50	0 22	21 9	1 21	25 13	3 51	18 36	18 59	5 39		n.a.
S 29	5 53	16 0	4 48	1 49	2 8	11 48	1 43	19 55	0 18	24 28	0 33	9 32	2 9	10 50	0 22	21 9	1 21	25 13	3 51	18 37	19 0	5 41		n.a.
M30	5n29	18s33	4n17	1s20	1s55	12s17	1s46	20n 0	0n20	24n29	0n33	9n31	2s 9	10n49	0s22	21n 9	1n21	25n14	3n52	18n37	19n 1	5s43		n.a.

Julian Day Number = 806349.5, Delta T = 16h45m26s
Ecliptic obliquity = 23°58'24, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°35'03, Lahiri = -38°28'03 Julian Calendar 1 Sept. 2506 BCE == Greg. Calendar 11 Aug. 2506 BCE

The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2506 BCE
geocentric

OCTOBER 2506 BCE (-2505) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 14 47	17♍23'41	24♐46	28°R 7	28♎15	26♉12	26♊45	29°R26	28°R24	3♌24	4°R 6	8♌12	6♌39	26♎35	n.a.	T 1
W 2	23 18 44	18°24'33	7♑23	27♍ 6	29°26	26°25	26°52	29♈23	28♈22	3°26	4♊ 6	8°13	6°36	26°42	n.a.	W 2
T 3	23 22 41	19°25'26	20°22	25°57	0♏38	26°38	26°58	29°20	28°21	3°28	4° 6	8°15	6°33	26°48	n.a.	T 3
F 4	23 26 37	20°26'21	3♒48	24°41	1°49	26°50	27° 3	29°16	28°19	3°29	4° 5	8°R16	6°30	26°55	n.a.	F 4
S 5	23 30 34	21°27'17	17°42	23°21	3° 0	27° 2	27° 9	29°13	28°17	3°31	4° 5	8°16	6°27	27° 2	n.a.	S 5
S 6	23 34 30	22°28'14	2♓ 3	21°59	4°12	27°13	27°15	29°10	28°15	3°33	4° 5	8°13	6°24	27° 9	n.a.	S 6
M 7	23 38 27	23°29'12	16°48	20°38	5°23	27°23	27°20	29° 6	28°13	3°34	4° 5	8° 9	6°20	27°15	n.a.	M 7
T 8	23 42 23	24°30'11	1♈50	19°21	6°34	27°32	27°25	29° 2	28°11	3°36	4° 4	8° 3	6°17	27°22	n.a.	T 8
W 9	23 46 20	25°31'11	16°58	18° 9	7°45	27°42	27°30	28°59	28° 9	3°37	4° 4	7°55	6°14	27°29	n.a.	W 9
T 10	23 50 16	26°32'13	2♉ 4	17° 6	8°55	27°50	27°35	28°55	28° 7	3°39	4° 4	7°48	6°11	27°35	n.a.	T 10
F 11	23 54 13	27°33'16	16°58	16°13	10° 6	27°58	27°40	28°51	28° 5	3°40	4° 3	7°41	6° 8	27°42	n.a.	F 11
S 12	23 58 10	28°34'21	1♊32	15°31	11°17	28° 5	27°44	28°47	28° 3	3°42	4° 3	7°36	6° 4	27°49	n.a.	S 12
S 13	0 2 6	29°35'27	15°42	15° 0	12°28	28°11	27°49	28°43	28° 1	3°43	4° 2	7°33	6° 1	27°56	n.a.	S 13
M14	0 6 3	0♎36'35	29°27	14°41	13°38	28°17	27°53	28°39	27°58	3°45	4° 2	7°D32	5°58	28° 2	n.a.	M14
T 15	0 9 59	1°37'43	12♋49	14°D33	14°49	28°22	27°57	28°35	27°56	3°46	4° 2	7°32	5°55	28° 9	n.a.	T 15
W16	0 13 56	2°38'53	25°50	14°36	15°59	28°26	28° 1	28°31	27°54	3°48	4° 1	7°33	5°52	28°16	n.a.	W16
T 17	0 17 52	3°40'05	8♌33	14°49	17° 9	28°29	28° 5	28°27	27°52	3°49	4° 0	7°R34	5°49	28°22	n.a.	T 17
F 18	0 21 49	4°41'17	21° 3	15°11	18°19	28°32	28° 8	28°22	27°49	3°50	4° 0	7°33	5°45	28°29	n.a.	F 18
S 19	0 25 45	5°42'30	3♍21	15°42	19°29	28°34	28°11	28°18	27°47	3°52	3°59	7°29	5°42	28°36	n.a.	S 19
S 20	0 29 42	6°43'45	15°31	16°20	20°39	28°35	28°14	28°14	27°45	3°53	3°59	7°23	5°39	28°43	n.a.	S 20
M21	0 33 39	7°45'00	27°34	17° 4	21°49	28°R35	28°17	28° 9	27°42	3°54	3°58	7°14	5°36	28°49	n.a.	M21
T 22	0 37 35	8°46'16	9♎32	17°55	22°59	28°35	28°20	28° 5	27°40	3°55	3°57	7° 3	5°33	28°56	n.a.	T 22
W23	0 41 32	9°47'33	21°27	18°51	24° 8	28°34	28°23	28° 0	27°38	3°56	3°57	6°50	5°29	29° 3	n.a.	W23
T 24	0 45 28	10°48'50	3♏19	19°51	25°18	28°32	28°25	27°55	27°35	3°58	3°56	6°37	5°26	29°10	n.a.	T 24
F 25	0 49 25	11°50'08	15°10	20°55	26°27	28°29	28°27	27°51	27°33	3°59	3°55	6°25	5°23	29°16	n.a.	F 25
S 26	0 53 21	12°51'26	27° 3	22° 2	27°36	28°25	28°29	27°46	27°30	4° 0	3°55	6°14	5°20	29°23	n.a.	S 26
S 27	0 57 18	13°52'45	8♐59	23°13	28°45	28°21	28°31	27°41	27°28	4° 1	3°54	6° 6	5°17	29°30	n.a.	S 27
M28	1 1 15	14°54'04	21° 2	24°26	29°54	28°16	28°33	27°36	27°25	4° 2	3°53	6° 0	5°14	29°36	n.a.	M28
T 29	1 5 11	15°55'23	3♑16	25°41	1♐ 3	28° 9	28°34	27°32	27°23	4° 3	3°52	5°57	5°10	29°43	n.a.	T 29
W30	1 9 8	16°56'43	15°47	26°59	2°11	28° 2	28°35	27°27	27°20	4° 4	3°51	5°D57	5° 7	29°50	n.a.	W30
T 31	1 13 4	17♎58'03	28♑38	28♍18	3♐20	27♉55	28♊36	27♈22	27♈18	4♌ 5	3♊50	5♌57	5♌ 4	29♎57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	5n 5	20s18	3n34	0s46	1s40	12s46	1s49	20n 5	0n22	24n29	0n33	9n30	2s10	10n49	0s22	21n 8	1n21	25n14	3n52	18n37	19n 1	5s46			n.a.
W 2	4 41	21 6	2 40	0 6	1 24	13 15	1 51	20 10	0 24	24 29	0 33	9 29	2 10	10 48	0 22	21 8	1 21	25 14	3 52	18 37	19 2	5 48			n.a.
T 3	4 17	20 49	1 36	0n39	1 6	13 43	1 54	20 15	0 25	24 30	0 34	9 28	2 10	10 47	0 22	21 7	1 21	25 14	3 52	18 36	19 3	5 50			n.a.
F 4	3 52	19 20	0 24	1 27	0 46	14 12	1 57	20 19	0 27	24 30	0 34	9 26	2 10	10 47	0 22	21 7	1 21	25 14	3 52	18 36	19 4	5 53			n.a.
S 5	3 28	16 41	0s51	2 18	0 26	14 39	2 0	20 24	0 29	24 31	0 34	9 25	2 10	10 46	0 22	21 7	1 21	25 14	3 52	18 36	19 5	5 55			n.a.
S 6	3 3	12 55	2 5	3 10	0 6	15 7	2 2	20 28	0 31	24 31	0 34	9 24	2 10	10 45	0 22	21 6	1 21	25 14	3 53	18 37	19 5	5 57			n.a.
M 7	2 38	8 16	3 13	4 1	0n15	15 34	2 5	20 33	0 33	24 31	0 34	9 23	2 10	10 44	0 22	21 6	1 21	25 14	3 53	18 38	19 6	6 0			n.a.
T 8	2 14	3 2	4 8	4 51	0 35	16 0	2 7	20 37	0 35	24 32	0 35	9 21	2 10	10 44	0 22	21 6	1 21	25 15	3 53	18 40	19 7	6 2			n.a.
W 9	1 49	2n24	4 47	5 37	0 54	16 26	2 10	20 41	0 37	24 32	0 35	9 20	2 10	10 43	0 22	21 5	1 21	25 15	3 53	18 42	19 8	6 4			n.a.
T 10	1 24	7 41	5 6	6 18	1 12	16 52	2 12	20 45	0 39	24 32	0 35	9 18	2 10	10 42	0 22	21 5	1 21	25 15	3 53	18 44	19 9	6 6			n.a.
F 11	1 0	12 26	5 3	6 54	1 28	17 18	2 14	20 49	0 41	24 33	0 35	9 17	2 10	10 41	0 22	21 5	1 21	25 15	3 53	18 45	19 10	6 9			n.a.
S 12	0 35	16 21	4 41	7 24	1 42	17 42	2 17	20 52	0 43	24 33	0 36	9 15	2 10	10 41	0 22	21 4	1 21	25 15	3 54	18 47	19 10	6 11			n.a.
S 13	0 10	19 11	4 2	7 47	1 54	18 7	2 19	20 56	0 45	24 33	0 36	9 14	2 10	10 40	0 22	21 4	1 21	25 15	3 54	18 48	19 11	6 13			n.a.
M14	0s15	20 48	3 10	8 4	2 5	18 31	2 21	20 59	0 47	24 33	0 36	9 12	2 11	10 39	0 22	21 4	1 21	25 15	3 54	18 48	19 12	6 16			n.a.
T 15	0 40	21 12	2 9	8 15	2 13	18 54	2 23	21 2	0 49	24 34	0 36	9 11	2 11	10 38	0 22	21 4	1 22	25 15	3 54	18 48	19 13	6 18			n.a.
W16	1 5	20 26	1 3	8 20	2 20	19 17	2 25	21 5	0 51	24 34	0 37	9 9	2 11	10 37	0 22	21 3	1 22	25 15	3 54	18 48	19 14	6 20			n.a.
T 17	1 29	18 37	0n 5	8 20	2 25	19 40	2 26	21 8	0 54	24 34	0 37	9 8	2 11	10 37	0 22	21 3	1 22	25 15	3 55	18 47	19 14	6 23			n.a.
F 18	1 54	15 56	1 12	8 15	2 29	20 2	2 28	21 11	0 56	24 35	0 37	9 6	2 11	10 36	0 22	21 3	1 22	25 15	3 55	18 48	19 15	6 25			n.a.
S 19	2 19	12 34	2 13	8 5	2 31	20 23	2 30	21 14	0 58	24 35	0 37	9 5	2 11	10 35	0 22	21 2	1 22	25 15	3 55	18 49	19 16	6 27			n.a.
S 20	2 44	8 43	3 8	7 50	2 32	20 44	2 31	21 16	1 0	24 35	0 37	9 3	2 11	10 34	0 22	21 2	1 22	25 15	3 55	18 50	19 17	6 30			n.a.
M21	3 8	4 33	3 54	7 33	2 32	21 5	2 33	21 18	1 3	24 35	0 38	9 1	2 11	10 33	0 22	21 2	1 22	25 15	3 55	18 52	19 18	6 32			n.a.
T 22	3 33	0 14	4 29	7 11	2 31	21 25	2 34	21 21	1 5	24 36	0 38	9 0	2 11	10 32	0 22	21 2	1 22	25 16	3 55	18 55	19 18	6 34			n.a.
W23	3 58	4s 3	4 52	6 47	2 29	21 44	2 36	21 23	1 7	24 36	0 38	8 58	2 11	10 31	0 22	21 1	1 22	25 16	3 55	18 59	19 19	6 36			n.a.
T 24	4 22	8 11	5 2	6 21	2 27	22 3	2 37	21 25	1 10	24 36	0 38	8 56	2 11	10 31	0 22	21 1	1 22	25 16	3 56	19 2	19 20	6 39			n.a.
F 25	4 47	12 0	4 59	5 52	2 23	22 21	2 38	21 26	1 12	24 37	0 39	8 55	2 11	10 30	0 22	21 1	1 22	25 16	3 56	19 5	19 21	6 41			n.a.
S 26	5 11	15 21	4 43	5 21	2 19	22 38	2 39	21 28	1 15	24 37	0 39	8 53	2 11	10 29	0 22	21 1	1 22	25 16	3 56	19 8	19 22	6 43			n.a.
S 27	5 36	18 6	4 15	4 49	2 15	22 55	2 40	21 29	1 17	24 37	0 39	8 51	2 11	10 28	0 22	21 1	1 22	25 16	3 56	19 10	19 22	6 46			n.a.
M28	6 0	20 6	3 35	4 15	2 10	23 11	2 40	21 30	1 20	24 37	0 39	8 49	2 11	10 27	0 22	21 0	1 22	25 16	3 56	19 11	19 23	6 48			n.a.
T 29	6 24	21 12	2 44	3 39	2 5	23 27	2 41	21 31	1 22	24 38	0 40	8 48	2 11	10 26	0 22	21 0	1 22	25 16	3 56	19 12	19 24	6 50			n.a.
W30	6 48	21 17	1 45	3 3	1 59	23 42	2 42	21 32	1 25	24 38	0 40	8 46	2 11	10 25	0 22	21 0	1 22	25 16	3 57	19 12	19 25	6 53			n.a.
T 31	7s12	20s16	0n39	2n25	1n54	23s56	2s42	21n33	1n27	24n38	0n40	8n44	2s11	10n24	0s22	21n 0	1n22	25n16	3n57	19n12	19n25	6s55			n.a.

Julian Day Number = 806379.5, Delta T = 16h45m24s
Ecliptic obliquity = 23°58'25, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'59, Lahiri = -38°27'59 Julian Calendar 1 Oct. 2506 BCE == Greg. Calendar 10 Sept. 2506 BCE

The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2506 BCE
geocentric

NOVEMBER 2506 BCE (-2505) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 17 1	18♎59'22	11♒54	29♍39	4♐28	27°R46	28♊37	27°R17	27°R15	4♌ 5	3°R50	5°R57	5♌ 1	0♏ 3	n.a.	F 1
S 2	1 20 57	20° 0'42	25°40	1♎ 1	5°36	27♉37	28°38	27♈12	27♈12	4° 6	3♊49	5♌55	4°58	0°10	n.a.	S 2
S 3	1 24 54	21° 2'01	9♓55	2°24	6°44	27°26	28°38	27° 7	27°10	4° 7	3°48	5°52	4°55	0°17	n.a.	S 3
M 4	1 28 50	22° 3'21	24°38	3°48	7°52	27°15	28°39	27° 2	27° 7	4° 8	3°47	5°45	4°51	0°24	n.a.	M 4
T 5	1 32 47	23° 4'40	9♈45	5°13	8°59	27° 4	28°R39	26°57	27° 5	4° 9	3°46	5°36	4°48	0°30	n.a.	T 5
W 6	1 36 44	24° 6'00	25° 5	6°39	10° 6	26°51	28°38	26°52	27° 2	4° 9	3°45	5°25	4°45	0°37	n.a.	W 6
T 7	1 40 40	25° 7'20	10♉28	8° 5	11°13	26°38	28°38	26°47	27° 0	4°10	3°44	5°13	4°42	0°44	n.a.	T 7
F 8	1 44 37	26° 8'40	25°40	9°32	12°20	26°23	28°38	26°42	26°57	4°11	3°43	5° 2	4°39	0°50	n.a.	F 8
S 9	1 48 33	27°10'00	10♊33	11° 0	13°27	26° 8	28°37	26°37	26°54	4°11	3°42	4°54	4°35	0°57	n.a.	S 9
S 10	1 52 30	28°11'20	24°59	12°29	14°33	25°53	28°36	26°32	26°52	4°12	3°41	4°48	4°32	1° 4	n.a.	S 10
M11	1 56 26	29°12'41	8♋56	13°57	15°40	25°36	28°35	26°27	26°49	4°13	3°40	4°45	4°29	1°11	n.a.	M11
T 12	2 0 23	0♏14'02	22°23	15°27	16°45	25°19	28°34	26°22	26°47	4°13	3°39	4°44	4°26	1°17	n.a.	T 12
W13	2 4 20	1°15'22	5♌25	16°57	17°51	25° 1	28°32	26°17	26°44	4°14	3°37	4°43	4°23	1°24	n.a.	W13
T 14	2 8 16	2°16'43	18° 4	18°27	18°57	24°43	28°30	26°12	26°42	4°14	3°36	4°43	4°20	1°31	n.a.	T 14
F 15	2 12 13	3°18'04	0♍27	19°57	20° 2	24°24	28°28	26° 7	26°39	4°14	3°35	4°41	4°16	1°37	n.a.	F 15
S 16	2 16 9	4°19'25	12°36	21°28	21° 7	24° 4	28°26	26° 2	26°36	4°15	3°34	4°37	4°13	1°44	n.a.	S 16
S 17	2 20 6	5°20'46	24°37	23° 0	22°12	23°44	28°24	25°57	26°34	4°15	3°33	4°29	4°10	1°51	n.a.	S 17
M18	2 24 2	6°22'06	6♎33	24°32	23°16	23°23	28°22	25°52	26°31	4°15	3°32	4°19	4° 7	1°58	n.a.	M18
T 19	2 27 59	7°23'27	18°26	26° 4	24°20	23° 1	28°19	25°48	26°29	4°16	3°31	4° 6	4° 4	2° 4	n.a.	T 19
W20	2 31 56	8°24'46	0♏18	27°37	25°24	22°40	28°16	25°43	26°26	4°16	3°29	3°51	4° 0	2°11	n.a.	W20
T 21	2 35 52	9°26'06	12°10	29°10	26°27	22°17	28°13	25°38	26°24	4°16	3°28	3°35	3°57	2°18	n.a.	T 21
F 22	2 39 49	10°27'25	24° 4	0♏43	27°30	21°55	28°10	25°33	26°21	4°16	3°27	3°21	3°54	2°25	n.a.	F 22
S 23	2 43 45	11°28'43	6♐ 1	2°17	28°33	21°32	28° 6	25°28	26°19	4°16	3°26	3° 8	3°51	2°31	n.a.	S 23
S 24	2 47 42	12°30'01	18° 3	3°51	29°35	21° 8	28° 3	25°24	26°16	4°17	3°24	2°57	3°48	2°38	n.a.	S 24
M25	2 51 38	13°31'18	0♑11	5°26	0♑38	20°45	27°59	25°19	26°14	4°17	3°23	2°50	3°45	2°45	n.a.	M25
T 26	2 55 35	14°32'34	12°29	7° 1	1°39	20°21	27°55	25°14	26°11	4°17	3°22	2°46	3°41	2°51	n.a.	T 26
W27	2 59 32	15°33'49	25° 0	8°37	2°40	19°57	27°51	25°10	26° 9	4°R17	3°21	2°45	3°38	2°58	n.a.	W27
T 28	3 3 28	16°35'03	7♒48	10°13	3°41	19°33	27°46	25° 5	26° 7	4°17	3°19	2°D45	3°35	3° 5	n.a.	T 28
F 29	3 7 25	17°36'16	20°57	11°49	4°42	19° 9	27°42	25° 1	26° 4	4°17	3°18	2°R45	3°32	3°12	n.a.	F 29
S 30	3 11 21	18♏37'27	4♓31	13♏27	5♑42	18♉45	27♊37	24♈57	26♈ 2	4♌16	3♊17	2♌44	3♌29	3♏18	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s36	18s 6	0s32	1n47	1n47	24s10	2s42	21n33	1n30	24n38	0n40	8n42	2s11	10n23	0s22	21n 0	1n22	25n15	3n57	19n12	19n26	6s57		n.a.
S 2	8 0	14 51	1 42	1 8	1 41	24 23	2 43	21 34	1 32	24 39	0 41	8 41	2 11	10 22	0 22	21 0	1 22	25 15	3 57	19 13	19 27	6 59		n.a.
S 3	8 23	10 38	2 49	0 28	1 35	24 35	2 43	21 34	1 35	24 39	0 41	8 39	2 11	10 21	0 22	20 59	1 23	25 15	3 57	19 14	19 28	7 2		n.a.
M 4	8 47	5 38	3 47	0s12	1 28	24 47	2 43	21 34	1 37	24 39	0 41	8 37	2 11	10 20	0 22	20 59	1 23	25 15	3 57	19 15	19 29	7 4		n.a.
T 5	9 10	0 11	4 31	0 53	1 21	24 58	2 42	21 33	1 40	24 39	0 41	8 35	2 10	10 20	0 22	20 59	1 23	25 15	3 57	19 18	19 29	7 6		n.a.
W 6	9 33	5n21	4 56	1 34	1 15	25 8	2 42	21 33	1 43	24 40	0 42	8 34	2 10	10 19	0 22	20 59	1 23	25 15	3 58	19 20	19 30	7 9		n.a.
T 7	9 56	10 34	4 59	2 15	1 8	25 18	2 42	21 32	1 45	24 40	0 42	8 32	2 10	10 18	0 22	20 59	1 23	25 15	3 58	19 23	19 31	7 11		n.a.
F 8	10 19	15 3	4 42	2 56	1 1	25 26	2 41	21 31	1 48	24 40	0 42	8 30	2 10	10 17	0 22	20 59	1 23	25 15	3 58	19 26	19 32	7 13		n.a.
S 9	10 41	18 29	4 5	3 38	0 54	25 35	2 40	21 30	1 50	24 40	0 42	8 28	2 10	10 16	0 22	20 59	1 23	25 15	3 58	19 28	19 32	7 16		n.a.
S 10	11 4	20 39	3 13	4 19	0 47	25 42	2 40	21 29	1 53	24 41	0 43	8 27	2 10	10 15	0 22	20 59	1 23	25 15	3 58	19 29	19 33	7 18		n.a.
M11	11 26	21 28	2 12	5 1	0 40	25 49	2 39	21 27	1 56	24 41	0 43	8 25	2 10	10 14	0 21	20 59	1 23	25 15	3 58	19 30	19 34	7 20		n.a.
T 12	11 48	21 0	1 5	5 43	0 32	25 55	2 38	21 26	1 58	24 41	0 43	8 23	2 10	10 13	0 21	20 58	1 23	25 15	3 58	19 31	19 35	7 22		n.a.
W13	12 10	19 24	0n 4	6 25	0 25	26 0	2 36	21 24	2 1	24 41	0 44	8 21	2 10	10 12	0 21	20 58	1 23	25 15	3 59	19 31	19 36	7 25		n.a.
T 14	12 32	16 52	1 10	7 6	0 19	26 4	2 35	21 22	2 3	24 42	0 44	8 20	2 10	10 11	0 21	20 58	1 23	25 15	3 59	19 31	19 36	7 27		n.a.
F 15	12 53	13 36	2 11	7 48	0 12	26 8	2 33	21 19	2 6	24 42	0 44	8 18	2 10	10 10	0 21	20 58	1 23	25 15	3 59	19 31	19 37	7 29		n.a.
S 16	13 15	9 49	3 6	8 29	0 5	26 11	2 32	21 17	2 8	24 42	0 44	8 16	2 9	10 9	0 21	20 58	1 23	25 14	3 59	19 32	19 38	7 32		n.a.
S 17	13 36	5 42	3 51	9 10	0s 2	26 14	2 30	21 14	2 11	24 42	0 45	8 14	2 9	10 8	0 21	20 58	1 23	25 14	3 59	19 34	19 39	7 34		n.a.
M18	13 56	1 23	4 25	9 51	0 9	26 16	2 28	21 11	2 13	24 43	0 45	8 13	2 9	10 7	0 21	20 58	1 23	25 14	3 59	19 37	19 39	7 36		n.a.
T 19	14 17	2s57	4 48	10 31	0 15	26 16	2 26	21 7	2 16	24 43	0 45	8 11	2 9	10 6	0 21	20 58	1 23	25 14	3 59	19 40	19 40	7 39		n.a.
W20	14 37	7 11	4 59	11 12	0 22	26 17	2 23	21 4	2 18	24 43	0 45	8 9	2 9	10 5	0 21	20 58	1 24	25 14	3 59	19 43	19 41	7 41		n.a.
T 21	14 57	11 8	4 56	11 52	0 28	26 16	2 21	21 0	2 20	24 43	0 46	8 8	2 9	10 5	0 21	20 58	1 24	25 14	4 0	19 47	19 42	7 43		n.a.
F 22	15 17	14 41	4 40	12 31	0 35	26 15	2 18	20 56	2 23	24 43	0 46	8 6	2 9	10 4	0 21	20 58	1 24	25 14	4 0	19 51	19 43	7 45		n.a.
S 23	15 37	17 39	4 12	13 10	0 41	26 13	2 16	20 52	2 25	24 44	0 46	8 5	2 9	10 3	0 21	20 58	1 24	25 14	4 0	19 54	19 43	7 48		n.a.
S 24	15 56	19 54	3 33	13 49	0 47	26 11	2 13	20 48	2 27	24 44	0 46	8 3	2 8	10 2	0 21	20 58	1 24	25 13	4 0	19 56	19 44	7 50		n.a.
M25	16 15	21 15	2 43	14 27	0 53	26 8	2 9	20 44	2 29	24 44	0 47	8 1	2 8	10 1	0 21	20 58	1 24	25 13	4 0	19 58	19 45	7 52		n.a.
T 26	16 34	21 38	1 45	15 5	0 59	26 4	2 6	20 39	2 31	24 44	0 47	8 0	2 8	10 0	0 21	20 58	1 24	25 13	4 0	19 59	19 46	7 55		n.a.
W27	16 52	20 56	0 41	15 42	1 4	25 59	2 3	20 34	2 33	24 44	0 47	7 58	2 8	9 59	0 21	20 58	1 24	25 13	4 0	19 59	19 46	7 57		n.a.
T 28	17 10	19 9	0s27	16 18	1 9	25 54	1 59	20 30	2 35	24 45	0 47	7 57	2 8	9 58	0 21	20 59	1 24	25 13	4 0	19 59	19 47	7 59		n.a.
F 29	17 28	16 20	1 35	16 54	1 15	25 48	1 55	20 25	2 37	24 45	0 48	7 55	2 8	9 57	0 21	20 59	1 24	25 13	4 0	19 59	19 48	8 2		n.a.
S 30	17s45	12s32	2s40	17s29	1s20	25s42	1s51	20n19	2n39	24n45	0n48	7n54	2s 7	9n57	0s21	20n59	1n24	25n13	4n 1	19n59	19n49	8s 4		n.a.

Julian Day Number = 806410.5, Delta T = 16h45m21s
Ecliptic obliquity = 23°58'25, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'55, Lahiri = -38°27'54 Julian Calendar 1 Nov. 2506 BCE == Greg. Calendar 11 Oct. 2506 BCE

The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2506 BCE
geocentric

DECEMBER 2506 BCE (-2505) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 15 18	19♏38'37	18♓32	15♏ 4	6♑41	18°R21	27°R33	24°R52	26°R 0	4°R16	3°R15	2°R41	3♌26	3♏25	n.a.	S 1
M 2	3 19 14	20°39'47	3♈ 1	16°42	7°40	17♉57	27♊28	24♈48	25♈57	4♌16	3♊14	2♌35	3°22	3°32	n.a.	M 2
T 3	3 23 11	21°40'55	17°54	18°21	8°39	17°33	27°22	24°44	25°55	4°16	3°13	2°27	3°19	3°39	n.a.	T 3
W 4	3 27 7	22°42'01	3♉ 4	20° 1	9°37	17° 9	27°17	24°40	25°53	4°16	3°11	2°17	3°16	3°45	n.a.	W 4
T 5	3 31 4	23°43'07	18°22	21°41	10°34	16°45	27°12	24°36	25°51	4°15	3°10	2° 6	3°13	3°52	n.a.	T 5
F 6	3 35 1	24°44'12	3♊37	23°21	11°31	16°22	27° 6	24°32	25°48	4°15	3° 9	1°56	3°10	3°59	n.a.	F 6
S 7	3 38 57	25°45'15	18°37	25° 2	12°27	15°59	27° 0	24°28	25°46	4°15	3° 7	1°48	3° 6	4° 5	n.a.	S 7
S 8	3 42 54	26°46'18	3♋13	26°44	13°23	15°37	26°55	24°24	25°44	4°14	3° 6	1°42	3° 3	4°12	n.a.	S 8
M 9	3 46 50	27°47'19	17°21	28°26	14°18	15°14	26°48	24°20	25°42	4°14	3° 5	1°39	3° 0	4°19	n.a.	M 9
T 10	3 50 47	28°48'20	1♌ 0	0♐10	15°12	14°53	26°42	24°17	25°40	4°14	3° 3	1°D38	2°57	4°26	n.a.	T 10
W11	3 54 43	29°49'20	14°10	1°53	16° 6	14°31	26°36	24°13	25°38	4°13	3° 2	1°38	2°54	4°32	n.a.	W11
T 12	3 58 40	0♐50'18	26°55	3°37	16°59	14°10	26°30	24°10	25°36	4°13	3° 1	1°R39	2°51	4°39	n.a.	T 12
F 13	4 2 37	1°51'15	9♍19	5°22	17°51	13°50	26°23	24° 6	25°34	4°12	2°59	1°39	2°47	4°46	n.a.	F 13
S 14	4 6 33	2°52'12	21°29	7° 8	18°43	13°30	26°16	24° 3	25°32	4°12	2°58	1°37	2°44	4°53	n.a.	S 14
S 15	4 10 30	3°53'07	3♎28	8°54	19°34	13°11	26°10	24° 0	25°30	4°11	2°56	1°32	2°41	4°59	n.a.	S 15
M16	4 14 26	4°54'01	15°20	10°40	20°24	12°52	26° 3	23°56	25°28	4°10	2°55	1°26	2°38	5° 6	n.a.	M16
T 17	4 18 23	5°54'54	27°11	12°27	21°13	12°34	25°56	23°53	25°27	4°10	2°54	1°17	2°35	5°13	n.a.	T 17
W18	4 22 19	6°55'45	9♏ 3	14°15	22° 1	12°17	25°49	23°50	25°25	4° 9	2°52	1° 6	2°32	5°19	n.a.	W18
T 19	4 26 16	7°56'35	20°57	16° 2	22°48	12° 1	25°42	23°48	25°23	4° 8	2°51	0°55	2°28	5°26	n.a.	T 19
F 20	4 30 12	8°57'24	2♐56	17°50	23°35	11°45	25°34	23°45	25°21	4° 8	2°50	0°44	2°25	5°33	n.a.	F 20
S 21	4 34 9	9°58'11	15° 2	19°38	24°20	11°30	25°27	23°42	25°20	4° 7	2°48	0°35	2°22	5°40	n.a.	S 21
S 22	4 38 6	10°58'56	27°14	21°26	25° 5	11°15	25°20	23°39	25°18	4° 6	2°47	0°28	2°19	5°46	n.a.	S 22
M23	4 42 2	11°59'40	9♑35	23°13	25°48	11° 2	25°12	23°37	25°17	4° 5	2°46	0°23	2°16	5°53	n.a.	M23
T 24	4 45 59	13° 0'22	22° 5	25° 0	26°30	10°49	25° 5	23°35	25°15	4° 4	2°44	0°21	2°12	6° 0	n.a.	T 24
W25	4 49 55	14° 1'02	4♒47	26°46	27°11	10°37	24°57	23°32	25°14	4° 3	2°43	0°D21	2° 9	6° 6	n.a.	W25
T 26	4 53 52	15° 1'41	17°44	28°31	27°51	10°25	24°49	23°30	25°12	4° 2	2°42	0°22	2° 6	6°13	n.a.	T 26
F 27	4 57 48	16° 2'17	0♓56	0♑14	28°30	10°15	24°42	23°28	25°11	4° 1	2°40	0°23	2° 3	6°20	n.a.	F 27
S 28	5 1 45	17° 2'51	14°27	1°55	29° 7	10° 5	24°34	23°26	25°10	4° 0	2°39	0°R24	2° 0	6°27	n.a.	S 28
S 29	5 5 42	18° 3'23	28°19	3°34	29°43	9°56	24°26	23°24	25° 8	3°59	2°38	0°24	1°57	6°33	n.a.	S 29
M30	5 9 38	19° 3'52	12♈32	5°10	0♒18	9°48	24°18	23°23	25° 7	3°58	2°36	0°21	1°53	6°40	n.a.	M30
T 31	5 13 35	20♐ 4'20	27♈ 4	6♑43	0♒51	9♉41	24♊10	23♈21	25♈ 6	3♌57	2♊35	0♌17	1♌50	6♏47	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	18s 2	7s57	3s37	18s 3	1s24	25s35	1s47	20n14	2n41	24n45	0n48	7n52	2s 7	9n56	0s21	20n59	1n24	25n12	4n 1	20n 0	19n49	8s 6		n.a.
M 2	18 19	2 47	4 23	18 37	1 29	25 27	1 43	20 9	2 42	24 45	0 48	7 51	2 7	9 55	0 21	20 59	1 24	25 12	4 1	20 1	19 50	8 8		n.a.
T 3	18 35	2n41	4 52	19 10	1 33	25 19	1 38	20 4	2 44	24 45	0 49	7 50	2 7	9 54	0 21	20 59	1 24	25 12	4 1	20 3	19 51	8 11		n.a.
W 4	18 51	8 5	5 2	19 42	1 37	25 10	1 34	19 58	2 45	24 45	0 49	7 48	2 7	9 53	0 21	20 59	1 24	25 12	4 1	20 5	19 52	8 13		n.a.
T 5	19 7	13 2	4 50	20 12	1 41	25 1	1 29	19 53	2 47	24 46	0 49	7 47	2 6	9 52	0 21	20 59	1 24	25 12	4 1	20 8	19 52	8 15		n.a.
F 6	19 22	17 8	4 18	20 42	1 44	24 51	1 24	19 47	2 48	24 46	0 49	7 46	2 6	9 52	0 21	20 59	1 24	25 12	4 1	20 10	19 53	8 18		n.a.
S 7	19 37	20 1	3 28	21 11	1 47	24 41	1 18	19 41	2 50	24 46	0 49	7 44	2 6	9 51	0 21	20 59	1 24	25 11	4 1	20 12	19 54	8 20		n.a.
S 8	19 52	21 31	2 25	21 38	1 50	24 30	1 13	19 36	2 51	24 46	0 50	7 43	2 6	9 50	0 21	21 0	1 25	25 11	4 1	20 13	19 55	8 22		n.a.
M 9	20 6	21 34	1 15	22 5	1 52	24 18	1 7	19 30	2 52	24 46	0 50	7 42	2 5	9 49	0 21	21 0	1 25	25 11	4 1	20 14	19 55	8 24		n.a.
T 10	20 20	20 20	0 3	22 30	1 55	24 6	1 1	19 25	2 53	24 46	0 50	7 41	2 5	9 49	0 21	21 0	1 25	25 11	4 2	20 14	19 56	8 27		n.a.
W11	20 34	18 0	1n 6	22 54	1 56	23 54	0 55	19 19	2 54	24 46	0 50	7 40	2 5	9 48	0 21	21 0	1 25	25 11	4 2	20 14	19 57	8 29		n.a.
T 12	20 47	14 51	2 11	23 16	1 57	23 41	0 49	19 14	2 55	24 46	0 51	7 39	2 5	9 47	0 21	21 0	1 25	25 10	4 2	20 14	19 58	8 31		n.a.
F 13	21 0	11 8	3 7	23 37	1 58	23 27	0 43	19 8	2 56	24 46	0 51	7 38	2 5	9 46	0 21	21 0	1 25	25 10	4 2	20 14	19 58	8 34		n.a.
S 14	21 12	7 1	3 54	23 56	1 59	23 13	0 36	19 3	2 57	24 46	0 51	7 37	2 4	9 46	0 21	21 1	1 25	25 10	4 2	20 15	19 59	8 36		n.a.
S 15	21 24	2 42	4 29	24 14	1 59	22 59	0 29	18 57	2 58	24 46	0 51	7 36	2 4	9 45	0 21	21 1	1 25	25 10	4 2	20 16	20 0	8 38		n.a.
M16	21 35	1s41	4 53	24 29	1 58	22 45	0 22	18 52	2 58	24 46	0 51	7 35	2 4	9 44	0 21	21 1	1 25	25 10	4 2	20 17	20 1	8 40		n.a.
T 17	21 46	5 59	5 4	24 43	1 57	22 30	0 15	18 47	2 59	24 46	0 52	7 34	2 4	9 44	0 21	21 1	1 25	25 9	4 2	20 19	20 1	8 43		n.a.
W18	21 57	10 4	5 2	24 55	1 55	22 15	0 7	18 42	2 59	24 46	0 52	7 33	2 3	9 43	0 21	21 1	1 25	25 9	4 2	20 22	20 2	8 45		n.a.
T 19	22 7	13 47	4 47	25 6	1 53	21 59	0n 1	18 37	3 0	24 46	0 52	7 32	2 3	9 43	0 21	21 2	1 25	25 9	4 2	20 24	20 3	8 47		n.a.
F 20	22 17	16 59	4 19	25 14	1 50	21 43	0 9	18 33	3 0	24 46	0 52	7 31	2 3	9 42	0 21	21 2	1 25	25 9	4 2	20 26	20 4	8 50		n.a.
S 21	22 26	19 29	3 39	25 20	1 46	21 27	0 17	18 28	3 1	24 46	0 52	7 30	2 3	9 41	0 21	21 2	1 25	25 8	4 2	20 28	20 4	8 52		n.a.
S 22	22 35	21 8	2 49	25 23	1 42	21 11	0 25	18 24	3 1	24 46	0 53	7 30	2 2	9 41	0 21	21 2	1 25	25 8	4 2	20 30	20 5	8 54		n.a.
M23	22 44	21 48	1 50	25 25	1 37	20 54	0 34	18 20	3 1	24 46	0 53	7 29	2 2	9 40	0 21	21 3	1 25	25 8	4 2	20 31	20 6	8 56		n.a.
T 24	22 52	21 23	0 44	25 24	1 31	20 38	0 43	18 16	3 1	24 46	0 53	7 28	2 2	9 40	0 21	21 3	1 25	25 8	4 2	20 32	20 6	8 59		n.a.
W25	22 59	19 53	0s24	25 21	1 25	20 21	0 52	18 12	3 1	24 46	0 53	7 28	2 2	9 39	0 21	21 3	1 25	25 8	4 3	20 32	20 7	9 1		n.a.
T 26	23 7	17 20	1 33	25 16	1 18	20 4	1 1	18 8	3 1	24 45	0 53	7 27	2 1	9 39	0 21	21 3	1 25	25 7	4 3	20 31	20 8	9 3		n.a.
F 27	23 13	13 50	2 38	25 8	1 10	19 46	1 10	18 5	3 1	24 45	0 54	7 27	2 1	9 38	0 21	21 4	1 26	25 7	4 3	20 31	20 9	9 6		n.a.
S 28	23 20	9 33	3 36	24 58	1 1	19 29	1 20	18 1	3 1	24 45	0 54	7 26	2 1	9 38	0 21	21 4	1 26	25 7	4 3	20 31	20 9	9 8		n.a.
S 29	23 25	4 41	4 23	24 46	0 51	19 12	1 30	17 59	3 1	24 45	0 54	7 26	2 0	9 37	0 21	21 4	1 26	25 7	4 3	20 31	20 10	9 10		n.a.
M30	23 31	0n33	4 55	24 32	0 40	18 54	1 40	17 56	3 1	24 45	0 54	7 25	2 0	9 37	0 21	21 5	1 26	25 6	4 3	20 31	20 11	9 12		n.a.
T 31	23s36	5n51	5s 9	24s17	0s29	18s37	1n51	17n53	3n 1	24n45	0n54	7n25	2s 0	9n36	0s21	21n 5	1n26	25n 6	4n 3	20n32	20n12	9s15		n.a.

Julian Day Number = 806440.5, Delta T = 16h45m19s
Ecliptic obliquity = 23°58'25, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'51, Lahiri = -38°27'50 Julian Calendar 1 Dec. 2506 BCE == Greg. Calendar 10 Nov. 2506 BCE

The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2505 BCE
geocentric

JANUARY 2505 BCE (-2504) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 17 31	21♐ 4'45	11♉51	8♋12	1♒22	9°R34	24°R 2	23°R19	25°R 5	3°R56	2°R34	0°R12	1♎47	6♏54	n.a.	W 1
T 2	5 21 28	22° 5'09	26°47	9°36	1°52	9♉29	23♊55	23♈18	25♈ 4	3♎55	2♊32	0♎ 6	1°44	7° 0	n.a.	T 2
F 3	5 25 24	23° 5'30	11♊43	10°54	2°21	9°24	23°47	23°17	25° 3	3°54	2°31	0° 0	1°41	7° 7	n.a.	F 3
S 4	5 29 21	24° 5'50	26°31	12° 7	2°47	9°20	23°39	23°16	25° 2	3°53	2°30	29♋56	1°38	7°14	n.a.	S 4
S 5	5 33 17	25° 6'08	11♋ 2	13°13	3°12	9°16	23°31	23°15	25° 1	3°52	2°29	29°53	1°34	7°20	n.a.	S 5
M 6	5 37 14	26° 6'23	25°10	14°12	3°35	9°14	23°23	23°14	25° 0	3°51	2°27	29°D51	1°31	7°27	n.a.	M 6
T 7	5 41 11	27° 6'37	8♎53	15° 2	3°56	9°12	23°15	23°13	24°59	3°49	2°26	29°51	1°28	7°34	n.a.	T 7
W 8	5 45 7	28° 6'49	22° 9	15°45	4°15	9°11	23° 7	23°12	24°58	3°48	2°25	29°53	1°25	7°41	n.a.	W 8
T 9	5 49 4	29° 6'59	5♏ 1	16°18	4°32	9°D11	22°59	23°11	24°57	3°47	2°24	29°54	1°22	7°47	n.a.	T 9
F 10	5 53 0	0♑ 7'08	17°32	16°43	4°47	9°11	22°51	23°11	24°57	3°46	2°23	29°56	1°18	7°54	n.a.	F 10
S 11	5 56 57	1° 7'14	29°46	16°57	5° 0	9°12	22°44	23°10	24°56	3°44	2°21	29°R57	1°15	8° 1	n.a.	S 11
S 12	6 0 53	2° 7'19	11♎48	17°R 3	5°11	9°14	22°36	23°10	24°55	3°43	2°20	29°56	1°12	8° 8	n.a.	S 12
M13	6 4 50	3° 7'22	23°42	16°58	5°19	9°17	22°28	23°10	24°55	3°42	2°19	29°54	1° 9	8°14	n.a.	M13
T 14	6 8 46	4° 7'23	5♏33	16°45	5°26	9°20	22°21	23°D10	24°54	3°40	2°18	29°51	1° 6	8°21	n.a.	T 14
W15	6 12 43	5° 7'22	17°26	16°23	5°29	9°24	22°13	23°10	24°54	3°39	2°17	29°48	1° 3	8°28	n.a.	W15
T 16	6 16 40	6° 7'19	29°23	15°52	5°R31	9°29	22° 6	23°10	24°54	3°37	2°16	29°44	0°59	8°34	n.a.	T 16
F 17	6 20 36	7° 7'15	11♐28	15°14	5°30	9°34	21°58	23°10	24°53	3°36	2°15	29°40	0°56	8°41	n.a.	F 17
S 18	6 24 33	8° 7'08	23°43	14°29	5°26	9°40	21°51	23°11	24°53	3°35	2°14	29°36	0°53	8°48	n.a.	S 18
S 19	6 28 29	9° 6'59	6♑ 8	13°39	5°20	9°47	21°43	23°11	24°53	3°33	2°12	29°34	0°50	8°55	n.a.	S 19
M20	6 32 26	10° 6'48	18°46	12°45	5°11	9°54	21°36	23°12	24°53	3°32	2°11	29°32	0°47	9° 1	n.a.	M20
T 21	6 36 22	11° 6'35	1♒36	11°48	5° 0	10° 2	21°29	23°13	24°52	3°30	2°10	29°D32	0°44	9° 8	n.a.	T 21
W22	6 40 19	12° 6'20	14°39	10°49	4°47	10°11	21°22	23°13	24°52	3°29	2° 9	29°32	0°40	9°15	n.a.	W22
T 23	6 44 15	13° 6'02	27°54	9°50	4°31	10°20	21°15	23°14	24°D52	3°27	2° 8	29°34	0°37	9°22	n.a.	T 23
F 24	6 48 12	14° 5'42	11♓23	8°52	4°12	10°30	21° 8	23°15	24°52	3°26	2° 7	29°35	0°34	9°28	n.a.	F 24
S 25	6 52 8	15° 5'19	25° 5	7°57	3°51	10°40	21° 2	23°17	24°53	3°24	2° 6	29°36	0°31	9°35	n.a.	S 25
S 26	6 56 5	16° 4'53	8♈59	7° 5	3°28	10°51	20°55	23°18	24°53	3°23	2° 6	29°37	0°28	9°42	n.a.	S 26
M27	7 0 2	17° 4'25	23° 6	6°17	3° 2	11° 2	20°49	23°19	24°53	3°21	2° 5	29°R37	0°24	9°48	n.a.	M27
T 28	7 3 58	18° 3'55	7♉23	5°33	2°35	11°14	20°42	23°21	24°53	3°19	2° 4	29°36	0°21	9°55	n.a.	T 28
W29	7 7 55	19° 3'22	21°47	4°55	2° 5	11°27	20°36	23°23	24°54	3°18	2° 3	29°35	0°18	10° 2	n.a.	W29
T 30	7 11 51	20° 2'47	6♊16	4°23	1°34	11°40	20°30	23°24	24°54	3°16	2° 2	29°34	0°15	10° 9	n.a.	T 30
F 31	7 15 48	21♑ 2'09	20♊43	3♑57	1♒ 0	11♉53	20♊24	23♈26	24♈54	3♎15	2♊ 1	29♋33	0♎12	10♏15	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
W 1	23 s40	10n55	5 s 4	23 s59	0 s16	18 s20	2n 1	17n51	3n 1	24n44	0n54	7n25	2 s 0	9n36	0 s21	21n 5	1n26	25n 6	4n 3	20n34		20n12		9 s17			n.a.
T 2	23 44	15 23	4 37	23 40	0 3	18 2	2 12	17 49	3 0	24 44	0 54	7 24	1 59	9 36	0 20	21 6	1 26	25 6	4 3	20 35		20 13		9 19			n.a.
F 3	23 47	18 52	3 52	23 20	0n11	17 45	2 23	17 47	3 0	24 44	0 55	7 24	1 59	9 35	0 20	21 6	1 26	25 6	4 3	20 36		20 14		9 22			n.a.
S 4	23 50	21 4	2 52	22 59	0 25	17 28	2 34	17 45	3 0	24 44	0 55	7 24	1 59	9 35	0 20	21 6	1 26	25 5	4 3	20 37		20 14		9 24			n.a.
S 5	23 53	21 50	1 41	22 38	0 40	17 11	2 46	17 44	2 59	24 43	0 55	7 24	1 59	9 35	0 20	21 6	1 26	25 5	4 3	20 38		20 15		9 26			n.a.
M 6	23 55	21 9	0 26	22 16	0 56	16 55	2 58	17 43	2 59	24 43	0 55	7 24	1 58	9 34	0 20	21 7	1 26	25 5	4 3	20 38		20 16		9 28			n.a.
T 7	23 56	19 14	0n49	21 55	1 12	16 38	3 9	17 42	2 59	24 43	0 55	7 24	1 58	9 34	0 20	21 7	1 26	25 5	4 3	20 38		20 17		9 31			n.a.
W 8	23 58	16 18	1 59	21 34	1 28	16 22	3 21	17 41	2 58	24 43	0 55	7 24	1 58	9 34	0 20	21 8	1 26	25 4	4 3	20 38		20 17		9 33			n.a.
T 9	23 58	12 40	3 1	21 13	1 45	16 6	3 34	17 40	2 58	24 42	0 55	7 24	1 57	9 33	0 20	21 8	1 26	25 4	4 3	20 37		20 18		9 35			n.a.
F 10	23 58	8 34	3 52	20 54	2 1	15 50	3 46	17 40	2 57	24 42	0 56	7 24	1 57	9 33	0 20	21 8	1 26	25 4	4 3	20 37		20 19		9 38			n.a.
S 11	23 58	4 13	4 31	20 36	2 17	15 35	3 58	17 40	2 57	24 42	0 56	7 24	1 57	9 33	0 20	21 9	1 26	25 4	4 3	20 37		20 20		9 40			n.a.
S 12	23 57	0 s13	4 58	20 20	2 33	15 20	4 11	17 40	2 56	24 41	0 56	7 24	1 57	9 33	0 20	21 9	1 26	25 4	4 3	20 37		20 20		9 42			n.a.
M13	23 56	4 35	5 12	20 6	2 48	15 6	4 24	17 40	2 56	24 41	0 56	7 24	1 56	9 33	0 20	21 9	1 26	25 3	4 3	20 37		20 21		9 44			n.a.
T 14	23 54	8 46	5 12	19 53	3 2	14 52	4 37	17 41	2 55	24 41	0 56	7 24	1 56	9 32	0 20	21 10	1 26	25 3	4 3	20 38		20 22		9 47			n.a.
W15	23 52	12 38	4 59	19 43	3 15	14 39	4 49	17 42	2 54	24 40	0 56	7 25	1 56	9 32	0 20	21 10	1 26	25 3	4 3	20 39		20 22		9 49			n.a.
T 16	23 50	16 2	4 33	19 35	3 26	14 26	5 2	17 43	2 54	24 40	0 56	7 25	1 55	9 32	0 20	21 10	1 26	25 3	4 3	20 40		20 23		9 51			n.a.
F 17	23 47	18 47	3 54	19 30	3 36	14 14	5 15	17 44	2 53	24 40	0 56	7 25	1 55	9 32	0 20	21 11	1 26	25 2	4 3	20 41		20 24		9 53			n.a.
S 18	23 43	20 45	3 5	19 27	3 45	14 2	5 28	17 45	2 53	24 39	0 56	7 26	1 55	9 32	0 20	21 11	1 26	25 2	4 3	20 41		20 24		9 56			n.a.
S 19	23 39	21 44	2 5	19 25	3 51	13 51	5 41	17 47	2 52	24 39	0 56	7 26	1 54	9 32	0 20	21 12	1 26	25 2	4 3	20 42		20 25		9 58			n.a.
M20	23 35	21 39	0 59	19 26	3 56	13 41	5 53	17 49	2 51	24 38	0 56	7 27	1 54	9 32	0 20	21 12	1 27	25 2	4 3	20 42		20 26		10 0			n.a.
T 21	23 30	20 26	0 s11	19 29	3 58	13 32	6 6	17 50	2 51	24 38	0 57	7 27	1 54	9 32	0 20	21 12	1 27	25 2	4 3	20 42		20 27		10 2			n.a.
W22	23 24	18 7	1 22	19 34	3 58	13 23	6 18	17 53	2 50	24 38	0 57	7 28	1 54	9 32	0 20	21 13	1 27	25 1	4 3	20 42		20 27		10 5			n.a.
T 23	23 19	14 49	2 30	19 40	3 57	13 15	6 30	17 55	2 49	24 37	0 57	7 29	1 53	9 32	0 20	21 13	1 27	25 1	4 3	20 42		20 28		10 7			n.a.
F 24	23 12	10 42	3 31	19 48	3 53	13 8	6 42	17 57	2 49	24 37	0 57	7 29	1 53	9 32	0 20	21 13	1 27	25 1	4 3	20 42		20 29		10 9			n.a.
S 25	23 6	5 58	4 21	19 56	3 48	13 2	6 53	18 0	2 48	24 36	0 57	7 30	1 53	9 32	0 20	21 14	1 27	25 1	4 3	20 41		20 29		10 12			n.a.
S 26	22 59	0 53	4 56	20 7	3 41	12 57	7 4	18 3	2 47	24 36	0 57	7 31	1 52	9 32	0 20	21 14	1 27	25 1	4 3	20 41		20 30		10 14			n.a.
M27	22 51	4n19	5 14	20 18	3 32	12 52	7 14	18 6	2 46	24 36	0 57	7 32	1 52	9 32	0 20	21 15	1 27	25 0	4 3	20 41		20 31		10 16			n.a.
T 28	22 43	9 21	5 13	20 29	3 22	12 49	7 24	18 9	2 46	24 35	0 57	7 32	1 52	9 32	0 20	21 15	1 27	25 0	4 3	20 41		20 32		10 18			n.a.
W29	22 35	13 54	4 53	20 42	3 11	12 46	7 34	18 12	2 45	24 35	0 57	7 33	1 52	9 33	0 20	21 15	1 27	25 0	4 3	20 42		20 32		10 21			n.a.
T 30	22 26	17 40	4 14	20 55	2 59	12 45	7 42	18 16	2 44	24 34	0 57	7 34	1 51	9 33	0 20	21 16	1 27	25 0	4 3	20 42		20 33		10 23			n.a.
F 31	22 s17	20n20	3 s19	21 s 8	2n47	12 s44	7n50	18n20	2n43	24n34	0n57	7n35	1 s51	9n33	0 s20	21n16	1n27	25n 0	4n 3	20n42		20n34		10 s25			n.a.

Julian Day Number = 806471.5, Delta T = 16h45m17s
Ecliptic obliquity = 23°58'25, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'47, Lahiri = -38°27'46 Julian Calendar 1 Jan. 2505 BCE == Greg. Calendar 11 Dec. 2506 BCE

The year -2504 astronomical counting style corresponds to year 2505 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2505 BCE
geocentric

FEBRUARY 2505 BCE (-2504) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 19 44	22♑ 1'29	5♋ 4	3°R37	0°R26	12♉ 7	20°R18	23♈28	24♈55	3°R13	2°R 0	29°R32	0♌ 9	10♏22	n.a.	S 1
S 2	7 23 41	23° 0'46	19°14	3♑23	29♑50	12°22	20♊12	23°30	24°55	3♌11	2♊ 0	29♋32	0° 5	10°29	n.a.	S 2
M 3	7 27 37	24° 0'01	3♌ 7	3°15	29°13	12°37	20° 7	23°32	24°56	3°10	1°59	29°D32	0° 2	10°35	n.a.	M 3
T 4	7 31 34	24°59'14	16°41	3°D13	28°36	12°52	20° 1	23°35	24°57	3° 8	1°58	29°32	29♋59	10°42	n.a.	T 4
W 5	7 35 30	25°58'25	29°55	3°17	27°58	13° 8	19°56	23°37	24°57	3° 7	1°57	29°32	29°56	10°49	n.a.	W 5
T 6	7 39 27	26°57'34	12♍48	3°27	27°19	13°25	19°51	23°39	24°58	3° 5	1°57	29°32	29°53	10°56	n.a.	T 6
F 7	7 43 24	27°56'41	25°22	3°41	26°41	13°41	19°46	23°42	24°59	3° 3	1°56	29°33	29°49	11° 2	n.a.	F 7
S 8	7 47 20	28°55'45	7♎39	4° 1	26° 3	13°59	19°41	23°45	25° 0	3° 2	1°55	29°33	29°46	11° 9	n.a.	S 8
S 9	7 51 17	29°54'48	19°44	4°25	25°25	14°16	19°37	23°47	25° 1	3° 0	1°55	29°R33	29°43	11°16	n.a.	S 9
M10	7 55 13	0♒53'48	1♏40	4°55	24°49	14°34	19°32	23°50	25° 1	2°58	1°54	29°D33	29°40	11°23	n.a.	M10
T 11	7 59 10	1°52'47	13°33	5°28	24°13	14°53	19°28	23°53	25° 2	2°57	1°53	29°33	29°37	11°29	n.a.	T 11
W12	8 3 6	2°51'44	25°27	6° 6	23°38	15°11	19°24	23°56	25° 4	2°55	1°53	29°33	29°34	11°36	n.a.	W12
T 13	8 7 3	3°50'39	7♐26	6°47	23° 5	15°31	19°20	24° 0	25° 5	2°53	1°52	29°33	29°30	11°43	n.a.	T 13
F 14	8 10 59	4°49'32	19°35	7°32	22°34	15°50	19°16	24° 3	25° 6	2°52	1°52	29°34	29°27	11°49	n.a.	F 14
S 15	8 14 56	5°48'23	1♑56	8°21	22° 4	16°10	19°12	24° 6	25° 7	2°50	1°51	29°35	29°24	11°56	n.a.	S 15
S 16	8 18 52	6°47'12	14°33	9°12	21°36	16°30	19° 9	24°10	25° 8	2°48	1°51	29°35	29°21	12° 3	n.a.	S 16
M17	8 22 49	7°45'58	27°26	10° 7	21°10	16°51	19° 6	24°13	25°10	2°47	1°50	29°R35	29°18	12°10	n.a.	M17
T 18	8 26 46	8°44'43	10♒37	11° 5	20°47	17°12	19° 3	24°17	25°11	2°45	1°50	29°35	29°15	12°16	n.a.	T 18
W19	8 30 42	9°43'25	24° 4	12° 6	20°25	17°33	19° 0	24°21	25°12	2°44	1°50	29°35	29°11	12°23	n.a.	W19
T 20	8 34 39	10°42'06	7♓46	13° 9	20° 6	17°55	18°57	24°25	25°14	2°42	1°49	29°33	29° 8	12°30	n.a.	T 20
F 21	8 38 35	11°40'44	21°41	14°15	19°50	18°17	18°54	24°29	25°15	2°40	1°49	29°32	29° 5	12°36	n.a.	F 21
S 22	8 42 32	12°39'19	5♈45	15°23	19°36	18°39	18°52	24°33	25°17	2°39	1°49	29°30	29° 2	12°43	n.a.	S 22
S 23	8 46 28	13°37'52	19°55	16°34	19°24	19° 2	18°50	24°37	25°18	2°37	1°48	29°29	28°59	12°50	n.a.	S 23
M24	8 50 25	14°36'23	4♉ 8	17°47	19°14	19°25	18°48	24°41	25°20	2°35	1°48	29°28	28°55	12°57	n.a.	M24
T 25	8 54 21	15°34'52	18°22	19° 2	19° 8	19°48	18°46	24°45	25°22	2°34	1°48	29°D28	28°52	13° 3	n.a.	T 25
W26	8 58 18	16°33'18	2♊33	20°19	19° 3	20°12	18°45	24°50	25°23	2°32	1°48	29°28	28°49	13°10	n.a.	W26
T 27	9 2 14	17°31'41	16°40	21°39	19°D 1	20°35	18°43	24°54	25°25	2°31	1°47	29°29	28°46	13°17	n.a.	T 27
F 28	9 6 11	18°30'03	0♋41	23° 0	19° 1	20°59	18°42	24°59	25°27	2°29	1°47	29°31	28°43	13°24	n.a.	F 28
S 29	9 10 7	19♒28'22	14♋33	24♑23	19♑ 4	21♉24	18♊41	25♈ 3	25♈29	2♌28	1♊47	29♋32	28♋40	13♏30	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s 8	21n41	2s11	21s22	2n34	12s44	7n57	18n23	2n43	24n34	0n57	7n36	1s51	9n33	0s20	21n17	1n27	24n59	4n 3	20n42	20n34	10s27		n.a.
S 2	21 58	21 37	0 57	21 36	2 20	12 45	8 4	18 27	2 42	24 33	0 57	7 37	1 50	9 33	0 20	21 17	1 27	24 59	4 3	20 42	20 35	10 30		n.a.
M 3	21 47	20 13	0n20	21 50	2 6	12 47	8 9	18 31	2 41	24 33	0 57	7 38	1 50	9 34	0 20	21 17	1 27	24 59	4 3	20 42	20 36	10 32		n.a.
T 4	21 37	17 40	1 34	22 3	1 53	12 50	8 14	18 35	2 41	24 32	0 57	7 39	1 50	9 34	0 20	21 18	1 27	24 59	4 3	20 42	20 36	10 34		n.a.
W 5	21 25	14 15	2 41	22 17	1 39	12 54	8 18	18 40	2 40	24 32	0 57	7 40	1 50	9 34	0 20	21 18	1 27	24 59	4 3	20 42	20 37	10 36		n.a.
T 6	21 14	10 14	3 38	22 31	1 25	12 59	8 21	18 44	2 39	24 32	0 57	7 42	1 49	9 34	0 20	21 19	1 27	24 59	4 3	20 42	20 38	10 39		n.a.
F 7	21 2	5 53	4 23	22 44	1 12	13 4	8 23	18 49	2 38	24 31	0 57	7 43	1 49	9 35	0 20	21 19	1 27	24 58	4 3	20 42	20 38	10 41		n.a.
S 8	20 50	1 23	4 54	22 57	0 58	13 10	8 24	18 53	2 38	24 31	0 57	7 44	1 49	9 35	0 19	21 20	1 27	24 58	4 3	20 42	20 39	10 43		n.a.
S 9	20 37	3s 5	5 13	23 9	0 45	13 17	8 24	18 58	2 37	24 30	0 57	7 45	1 49	9 35	0 19	21 20	1 27	24 58	4 3	20 42	20 40	10 45		n.a.
M10	20 24	7 22	5 17	23 21	0 32	13 24	8 23	19 3	2 36	24 30	0 57	7 47	1 48	9 36	0 19	21 20	1 27	24 58	4 3	20 42	20 40	10 48		n.a.
T 11	20 11	11 22	5 8	23 32	0 20	13 32	8 21	19 8	2 35	24 30	0 57	7 48	1 48	9 36	0 19	21 21	1 27	24 58	4 3	20 42	20 41	10 50		n.a.
W12	19 57	14 56	4 45	23 42	0 8	13 40	8 18	19 13	2 35	24 29	0 57	7 50	1 48	9 37	0 19	21 21	1 27	24 58	4 3	20 42	20 42	10 52		n.a.
T 13	19 43	17 55	4 11	23 52	0s 4	13 49	8 15	19 18	2 34	24 29	0 57	7 51	1 47	9 37	0 19	21 22	1 27	24 58	4 3	20 42	20 43	10 54		n.a.
F 14	19 29	20 10	3 24	24 0	0 15	13 59	8 10	19 23	2 33	24 29	0 57	7 53	1 47	9 37	0 19	21 22	1 27	24 57	4 3	20 42	20 43	10 57		n.a.
S 15	19 14	21 30	2 27	24 8	0 26	14 8	8 5	19 28	2 32	24 28	0 57	7 54	1 47	9 38	0 19	21 22	1 27	24 57	4 3	20 42	20 44	10 59		n.a.
S 16	18 59	21 48	1 22	24 15	0 36	14 18	7 59	19 33	2 32	24 28	0 57	7 56	1 47	9 38	0 19	21 23	1 27	24 57	4 3	20 42	20 45	11 1		n.a.
M17	18 44	20 57	0 12	24 21	0 46	14 29	7 53	19 39	2 31	24 28	0 57	7 57	1 46	9 39	0 19	21 23	1 27	24 57	4 3	20 41	20 45	11 3		n.a.
T 18	18 28	18 56	1s 1	24 26	0 56	14 39	7 46	19 44	2 30	24 28	0 57	7 59	1 46	9 39	0 19	21 24	1 27	24 57	4 3	20 41	20 46	11 6		n.a.
W19	18 13	15 51	2 11	24 29	1 5	14 50	7 38	19 50	2 29	24 27	0 57	8 0	1 46	9 40	0 19	21 24	1 27	24 57	4 3	20 42	20 47	11 8		n.a.
T 20	17 56	11 51	3 16	24 31	1 13	15 1	7 30	19 55	2 29	24 27	0 57	8 2	1 46	9 41	0 19	21 24	1 27	24 57	4 3	20 42	20 47	11 10		n.a.
F 21	17 40	7 11	4 10	24 32	1 21	15 12	7 21	20 1	2 28	24 27	0 57	8 4	1 45	9 41	0 19	21 25	1 27	24 57	4 3	20 42	20 48	11 12		n.a.
S 22	17 23	2 5	4 49	24 32	1 29	15 23	7 12	20 7	2 27	24 27	0 57	8 6	1 45	9 42	0 19	21 25	1 27	24 57	4 3	20 43	20 49	11 15		n.a.
S 23	17 6	3n10	5 12	24 30	1 36	15 34	7 3	20 12	2 26	24 26	0 57	8 7	1 45	9 42	0 19	21 25	1 27	24 56	4 3	20 43	20 49	11 17		n.a.
M24	16 49	8 15	5 15	24 27	1 42	15 45	6 53	20 18	2 26	24 26	0 57	8 9	1 45	9 43	0 19	21 26	1 27	24 56	4 3	20 43	20 50	11 19		n.a.
T 25	16 31	12 54	4 59	24 23	1 48	15 56	6 43	20 24	2 25	24 26	0 57	8 11	1 44	9 44	0 19	21 26	1 27	24 56	4 3	20 43	20 51	11 21		n.a.
W26	16 13	16 48	4 25	24 16	1 54	16 6	6 33	20 30	2 24	24 26	0 57	8 13	1 44	9 44	0 19	21 27	1 27	24 56	4 3	20 43	20 51	11 24		n.a.
T 27	15 55	19 43	3 35	24 9	1 59	16 17	6 22	20 36	2 23	24 26	0 57	8 15	1 44	9 45	0 19	21 27	1 27	24 56	4 3	20 43	20 52	11 26		n.a.
F 28	15 37	21 26	2 33	23 59	2 4	16 27	6 12	20 42	2 23	24 25	0 57	8 17	1 44	9 46	0 19	21 27	1 27	24 56	4 3	20 42	20 53	11 28		n.a.
S 29	15s19	21n48	1s22	23s49	2s 8	16s38	6n 1	20n48	2n22	24n25	0n57	8n19	1s43	9n46	0s19	21n28	1n27	24n56	4n 3	20n42	20n53	11s30		n.a.

Julian Day Number = 806502.5, Delta T = 16h45m14s
Ecliptic obliquity = 23°58'25, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'42, Lahiri = -38°27'42 Julian Calendar 1 Feb. 2505 BCE == Greg. Calendar 11 Jan. 2505 BCE

The year -2504 astronomical counting style corresponds to year 2505 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2505 BCE
geocentric

MARCH 2505 BCE (-2504) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 14 4	20♒26'39	28♋15	25♉49	19♉ 9	21♉48	18°R40	25♈ 8	25♈31	2°R26	1°R47	29°R32	28♋36	13♏37	n.a.	S 1
M 2	9 18 1	21°24'54	11♌44	27°16	19°16	22°13	18♊39	25°13	25°33	2♌24	1♊47	29♋32	28°33	13°44	n.a.	M 2
T 3	9 21 57	22°23'07	25° 0	28°45	19°25	22°38	18°39	25°18	25°35	2°23	1°47	29°30	28°30	13°50	n.a.	T 3
W 4	9 25 54	23°21'18	8♍ 1	0♒16	19°37	23° 3	18°38	25°23	25°37	2°21	1°47	29°28	28°27	13°57	n.a.	W 4
T 5	9 29 50	24°19'26	20°45	1°48	19°51	23°29	18°D38	25°28	25°39	2°20	1°D47	29°24	28°24	14° 4	n.a.	T 5
F 6	9 33 47	25°17'34	3♎15	3°23	20° 6	23°55	18°38	25°33	25°41	2°18	1°47	29°20	28°21	14°11	n.a.	F 6
S 7	9 37 43	26°15'39	15°31	4°59	20°24	24°21	18°39	25°38	25°43	2°17	1°47	29°16	28°17	14°17	n.a.	S 7
S 8	9 41 40	27°13'43	27°36	6°37	20°43	24°47	18°39	25°44	25°45	2°15	1°47	29°12	28°14	14°24	n.a.	S 8
M 9	9 45 36	28°11'45	9♏33	8°17	21° 5	25°14	18°40	25°49	25°48	2°14	1°47	29° 9	28°11	14°31	n.a.	M 9
T 10	9 49 33	29° 9'45	21°26	9°58	21°28	25°40	18°40	25°54	25°50	2°13	1°47	29° 8	28° 8	14°37	n.a.	T 10
W11	9 53 29	0♓ 7'44	3♐20	11°41	21°52	26° 7	18°41	26° 0	25°52	2°11	1°47	29°D 7	28° 5	14°44	n.a.	W11
T 12	9 57 26	1° 5'41	15°19	13°27	22°19	26°34	18°43	26° 5	25°55	2°10	1°48	29° 8	28° 1	14°51	n.a.	T 12
F 13	10 1 23	2° 3'37	27°28	15°14	22°47	27° 2	18°44	26°11	25°57	2° 8	1°48	29°10	27°58	14°58	n.a.	F 13
S 14	10 5 19	3° 1'32	9♑52	17° 2	23°16	27°29	18°45	26°17	26° 0	2° 7	1°48	29°11	27°55	15° 4	n.a.	S 14
S 15	10 9 16	3°59'25	22°34	18°53	23°47	27°57	18°47	26°23	26° 2	2° 6	1°48	29°13	27°52	15°11	n.a.	S 15
M16	10 13 12	4°57'16	5♒38	20°45	24°19	28°25	18°49	26°28	26° 5	2° 4	1°49	29°R13	27°49	15°18	n.a.	M16
T 17	10 17 9	5°55'06	19° 4	22°39	24°53	28°53	18°51	26°34	26° 7	2° 3	1°49	29°11	27°46	15°24	n.a.	T 17
W18	10 21 5	6°52'54	2♓53	24°35	25°28	29°21	18°53	26°40	26°10	2° 2	1°49	29° 8	27°42	15°31	n.a.	W18
T 19	10 25 2	7°50'41	17° 1	26°33	26° 4	29°50	18°56	26°46	26°12	2° 0	1°50	29° 3	27°39	15°38	n.a.	T 19
F 20	10 28 58	8°48'26	1♈24	28°32	26°42	0♊18	18°58	26°52	26°15	1°59	1°50	28°57	27°36	15°45	n.a.	F 20
S 21	10 32 55	9°46'09	15°55	0♓33	27°20	0°47	19° 1	26°59	26°18	1°58	1°50	28°51	27°33	15°51	n.a.	S 21
S 22	10 36 51	10°43'50	0♉29	2°36	28° 0	1°16	19° 4	27° 5	26°20	1°57	1°51	28°45	27°30	15°58	n.a.	S 22
M23	10 40 48	11°41'30	14°59	4°40	28°40	1°45	19° 7	27°11	26°23	1°56	1°51	28°41	27°26	16° 5	n.a.	M23
T 24	10 44 45	12°39'08	29°21	6°46	29°22	2°15	19°10	27°17	26°26	1°54	1°52	28°39	27°23	16°11	n.a.	T 24
W25	10 48 41	13°36'44	13♊31	8°53	0♒ 5	2°44	19°14	27°24	26°29	1°53	1°52	28°D38	27°20	16°18	n.a.	W25
T 26	10 52 38	14°34'18	27°28	11° 1	0°48	3°14	19°17	27°30	26°32	1°52	1°53	28°38	27°17	16°25	n.a.	T 26
F 27	10 56 34	15°31'51	11♋11	13°10	1°33	3°44	19°21	27°37	26°35	1°51	1°53	28°40	27°14	16°32	n.a.	F 27
S 28	11 0 31	16°29'22	24°41	15°20	2°18	4°14	19°25	27°43	26°38	1°50	1°54	28°R40	27°11	16°38	n.a.	S 28
S 29	11 4 27	17°26'51	7♌59	17°30	3° 4	4°44	19°29	27°50	26°40	1°49	1°54	28°40	27° 7	16°45	n.a.	S 29
M30	11 8 24	18°24'19	21° 5	19°41	3°51	5°14	19°34	27°57	26°43	1°48	1°55	28°38	27° 4	16°52	n.a.	M30
T 31	11 12 20	19♓21'45	3♍59	21♓52	4♒39	5♊45	19♊38	28♈ 3	26♈46	1♌47	1♊56	28♋33	27♋ 1	16♏59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	15s 0	20n51	0s 7	23s36	2s11	16s48	5n50	20n54	2n21	24n25	0n57	8n21	1s43	9n47	0s19	21n28	1n27	24n56	4n 3	20n42	20n54	11s32			n.a.
M 2	14 41	18 43	1n 7	23 22	2 14	16 58	5 39	20 59	2 21	24 25	0 57	8 23	1 43	9 48	0 19	21 28	1 27	24 56	4 2	20 42	20 55	11 35			n.a.
T 3	14 22	15 36	2 16	23 6	2 16	17 7	5 28	21 5	2 20	24 25	0 57	8 25	1 43	9 49	0 19	21 29	1 27	24 56	4 2	20 43	20 55	11 37			n.a.
W 4	14 2	11 46	3 16	22 48	2 18	17 16	5 17	21 11	2 19	24 25	0 57	8 27	1 42	9 50	0 19	21 29	1 27	24 56	4 2	20 43	20 56	11 39			n.a.
T 5	13 42	7 29	4 5	22 28	2 20	17 25	5 6	21 17	2 18	24 25	0 57	8 29	1 42	9 50	0 19	21 29	1 27	24 56	4 2	20 44	20 57	11 41			n.a.
F 6	13 23	2 58	4 42	22 7	2 21	17 34	4 56	21 23	2 18	24 25	0 56	8 31	1 42	9 51	0 19	21 30	1 27	24 56	4 2	20 45	20 57	11 44			n.a.
S 7	13 3	1s35	5 4	21 43	2 21	17 42	4 45	21 29	2 17	24 25	0 56	8 33	1 42	9 52	0 19	21 30	1 27	24 56	4 2	20 46	20 58	11 46			n.a.
S 8	12 42	6 0	5 13	21 18	2 21	17 50	4 34	21 35	2 16	24 25	0 56	8 35	1 42	9 53	0 19	21 30	1 27	24 56	4 2	20 46	20 59	11 48			n.a.
M 9	12 22	10 8	5 8	20 51	2 20	17 57	4 23	21 41	2 16	24 25	0 56	8 37	1 41	9 54	0 19	21 31	1 27	24 56	4 2	20 47	20 59	11 50			n.a.
T 10	12 1	13 52	4 50	20 22	2 18	18 4	4 13	21 47	2 15	24 25	0 56	8 40	1 41	9 55	0 19	21 31	1 27	24 56	4 2	20 47	21 0	11 52			n.a.
W11	11 40	17 3	4 19	19 51	2 17	18 10	4 2	21 53	2 14	24 25	0 56	8 42	1 41	9 55	0 19	21 31	1 27	24 56	4 2	20 47	21 0	11 55			n.a.
T 12	11 20	19 33	3 37	19 18	2 14	18 16	3 52	21 59	2 14	24 25	0 56	8 44	1 41	9 56	0 19	21 32	1 27	24 56	4 2	20 47	21 1	11 57			n.a.
F 13	10 58	21 12	2 45	18 43	2 11	18 22	3 41	22 5	2 13	24 25	0 56	8 46	1 40	9 57	0 19	21 32	1 27	24 56	4 2	20 47	21 2	11 59			n.a.
S 14	10 37	21 52	1 44	18 6	2 7	18 27	3 31	22 11	2 12	24 25	0 56	8 49	1 40	9 58	0 19	21 32	1 27	24 56	4 2	20 47	21 2	12 1			n.a.
S 15	10 16	21 27	0 36	17 27	2 3	18 32	3 21	22 17	2 11	24 25	0 56	8 51	1 40	9 59	0 19	21 33	1 27	24 56	4 2	20 46	21 3	12 4			n.a.
M16	9 54	19 51	0s35	16 46	1 59	18 36	3 11	22 22	2 11	24 25	0 56	8 53	1 40	10 0	0 19	21 33	1 27	24 56	4 2	20 46	21 4	12 6			n.a.
T 17	9 33	17 7	1 46	16 3	1 53	18 40	3 1	22 28	2 10	24 25	0 56	8 56	1 40	10 1	0 19	21 33	1 27	24 56	4 2	20 47	21 4	12 8			n.a.
W18	9 11	13 21	2 53	15 18	1 48	18 43	2 51	22 34	2 9	24 25	0 56	8 58	1 39	10 2	0 19	21 34	1 27	24 56	4 2	20 47	21 5	12 10			n.a.
T 19	8 49	8 46	3 50	14 31	1 41	18 45	2 42	22 39	2 9	24 26	0 56	9 1	1 39	10 3	0 19	21 34	1 27	24 56	4 2	20 48	21 6	12 12			n.a.
F 20	8 27	3 37	4 35	13 43	1 34	18 47	2 33	22 45	2 8	24 26	0 56	9 3	1 39	10 4	0 18	21 34	1 27	24 56	4 2	20 50	21 6	12 15			n.a.
S 21	8 5	1n47	5 2	12 52	1 27	18 49	2 23	22 51	2 7	24 26	0 56	9 5	1 39	10 5	0 18	21 34	1 27	24 56	4 2	20 51	21 7	12 17			n.a.
S 22	7 42	7 5	5 9	12 0	1 19	18 50	2 14	22 56	2 7	24 26	0 56	9 8	1 39	10 6	0 18	21 35	1 27	24 56	4 2	20 52	21 8	12 19			n.a.
M23	7 20	11 58	4 57	11 6	1 11	18 50	2 5	23 2	2 6	24 26	0 56	9 10	1 38	10 7	0 18	21 35	1 27	24 56	4 2	20 53	21 8	12 21			n.a.
T 24	6 58	16 8	4 26	10 11	1 2	18 50	1 57	23 7	2 5	24 27	0 55	9 13	1 38	10 8	0 18	21 35	1 27	24 56	4 2	20 53	21 9	12 23			n.a.
W25	6 35	19 18	3 40	9 14	0 53	18 50	1 48	23 12	2 5	24 27	0 55	9 15	1 38	10 9	0 18	21 35	1 27	24 56	4 2	20 54	21 10	12 26			n.a.
T 26	6 12	21 16	2 40	8 15	0 43	18 48	1 40	23 18	2 4	24 27	0 55	9 18	1 38	10 10	0 18	21 36	1 27	24 56	4 2	20 54	21 10	12 28			n.a.
F 27	5 50	21 57	1 33	7 16	0 33	18 47	1 31	23 23	2 3	24 27	0 55	9 20	1 38	10 11	0 18	21 36	1 27	24 56	4 2	20 53	21 11	12 30			n.a.
S 28	5 27	21 19	0 22	6 16	0 23	18 44	1 23	23 28	2 3	24 28	0 55	9 23	1 37	10 12	0 18	21 36	1 27	24 56	4 2	20 53	21 11	12 32			n.a.
S 29	5 4	19 29	0n50	5 14	0 13	18 41	1 15	23 33	2 2	24 28	0 55	9 26	1 37	10 14	0 18	21 36	1 27	24 57	4 2	20 53	21 12	12 34			n.a.
M30	4 41	16 39	1 58	4 12	0 2	18 38	1 7	23 38	2 1	24 28	0 55	9 28	1 37	10 15	0 18	21 36	1 27	24 57	4 2	20 54	21 13	12 37			n.a.
T 31	4s18	13n 1	2n58	3s10	0n 8	18s34	1n 0	23n43	2n 1	24n28	0n55	9n31	1s37	10n16	0s18	21n37	1n27	24n57	4n 1	20n55	21n13	12s39			n.a.

Julian Day Number = 806531.5, Delta T = 16h45m12s
Ecliptic obliquity = 23°58'26, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'38, Lahiri = -38°27'38 Julian Calendar 1 March 2505 BCE == Greg. Calendar 9 Feb. 2505 BCE

The year -2504 astronomical counting style corresponds to year 2505 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2505 BCE
geocentric

APRIL 2505 BCE (-2504) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 16 17	20♓19'10	16♍41	24♓ 3	5♒27	6♊16	19♊43	28♈10	26♈49	1°R46	1♊56	28°R27	26♋58	17♏ 5	n.a.	W 1
T 2	11 20 14	21°16'34	29°13	26°13	6°17	6°46	19°47	28°17	26°53	1♌45	1°57	28♋18	26°55	17°12	n.a.	T 2
F 3	11 24 10	22°13'56	11♎33	28°23	7° 7	7°17	19°52	28°24	26°56	1°44	1°58	28° 8	26°52	17°19	n.a.	F 3
S 4	11 28 7	23°11'18	23°43	0♈31	7°57	7°48	19°57	28°31	26°59	1°43	1°59	27°59	26°48	17°25	n.a.	S 4
S 5	11 32 3	24° 8'38	5♏45	2°38	8°48	8°19	20° 3	28°38	27° 2	1°42	1°59	27°49	26°45	17°32	n.a.	S 5
M 6	11 36 0	25° 5'57	17°39	4°44	9°40	8°51	20° 8	28°45	27° 5	1°41	2° 0	27°42	26°42	17°39	n.a.	M 6
T 7	11 39 56	26° 3'16	29°31	6°48	10°33	9°22	20°13	28°52	27° 8	1°41	2° 1	27°36	26°39	17°45	n.a.	T 7
W 8	11 43 53	27° 0'34	11♐23	8°50	11°26	9°54	20°19	28°59	27°11	1°40	2° 2	27°33	26°36	17°52	n.a.	W 8
T 9	11 47 49	27°57'50	23°20	10°50	12°19	10°25	20°25	29° 6	27°15	1°39	2° 3	27°D31	26°32	17°59	n.a.	T 9
F 10	11 51 46	28°55'07	5♑28	12°48	13°13	10°57	20°31	29°13	27°18	1°38	2° 4	27°31	26°29	18° 6	n.a.	F 10
S 11	11 55 43	29°52'22	17°50	14°43	14° 8	11°29	20°37	29°20	27°21	1°38	2° 5	27°32	26°26	18°12	n.a.	S 11
S 12	11 59 39	0♈49'37	0♒33	16°36	15° 3	12° 1	20°43	29°27	27°24	1°37	2° 5	27°R32	26°23	18°19	n.a.	S 12
M13	12 3 36	1°46'51	13°39	18°26	15°59	12°33	20°50	29°35	27°28	1°36	2° 6	27°31	26°20	18°26	n.a.	M13
T 14	12 7 32	2°44'05	27°13	20°14	16°55	13° 6	20°56	29°42	27°31	1°36	2° 7	27°28	26°17	18°33	n.a.	T 14
W15	12 11 29	3°41'17	11♓13	21°59	17°52	13°38	21° 3	29°49	27°34	1°35	2° 8	27°22	26°13	18°39	n.a.	W15
T 16	12 15 25	4°38'29	25°38	23°42	18°49	14°11	21°10	29°57	27°38	1°35	2° 9	27°14	26°10	18°46	n.a.	T 16
F 17	12 19 22	5°35'40	10♈23	25°22	19°46	14°44	21°16	0♉ 4	27°41	1°34	2°10	27° 5	26° 7	18°53	n.a.	F 17
S 18	12 23 18	6°32'51	25°19	26°59	20°44	15°16	21°24	0°11	27°45	1°34	2°11	26°55	26° 4	18°59	n.a.	S 18
S 19	12 27 15	7°30'01	10♉17	28°33	21°42	15°49	21°31	0°19	27°48	1°33	2°13	26°45	26° 1	19° 6	n.a.	S 19
M20	12 31 12	8°27'09	25° 9	0♉ 5	22°40	16°22	21°38	0°26	27°51	1°33	2°14	26°38	25°57	19°13	n.a.	M20
T 21	12 35 8	9°24'18	9♊46	1°33	23°39	16°56	21°45	0°34	27°55	1°32	2°15	26°32	25°54	19°19	n.a.	T 21
W22	12 39 5	10°21'25	24° 5	2°59	24°39	17°29	21°53	0°42	27°58	1°32	2°16	26°30	25°51	19°26	n.a.	W22
T 23	12 43 1	11°18'31	8♋ 2	4°22	25°38	18° 2	22° 1	0°49	28° 2	1°32	2°17	26°D29	25°48	19°33	n.a.	T 23
F 24	12 46 58	12°15'36	21°40	5°43	26°38	18°36	22° 9	0°57	28° 5	1°31	2°18	26°R29	25°45	19°40	n.a.	F 24
S 25	12 50 54	13°12'41	4♌59	7° 0	27°38	19° 9	22°17	1° 4	28° 9	1°31	2°19	26°29	25°42	19°46	n.a.	S 25
S 26	12 54 51	14° 9'45	18° 1	8°14	28°39	19°43	22°25	1°12	28°12	1°31	2°21	26°27	25°38	19°53	n.a.	S 26
M27	12 58 47	15° 6'48	0♍49	9°25	29°40	20°17	22°33	1°20	28°16	1°31	2°22	26°23	25°35	20° 0	n.a.	M27
T 28	13 2 44	16° 3'50	13°25	10°33	0♓41	20°51	22°41	1°27	28°19	1°30	2°23	26°17	25°32	20° 6	n.a.	T 28
W29	13 6 41	17° 0'52	25°51	11°38	1°42	21°25	22°50	1°35	28°23	1°30	2°24	26° 7	25°29	20°13	n.a.	W29
T 30	13 10 37	17♈57'54	8♎ 9	12♉40	2♓44	21♊59	22♊58	1♉43	28♈26	1♌30	2♊26	25♋56	25♋26	20♏20	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s55	8n52	3n49	2s 8	0n19	18s29	0n52	23n48	2n 0	24n29	0n55	9n33	1s37	10n17	0s18	21n37	1n27	24n57	4n 1	20n56	21n14	12s41		n.a.
T 2	3 32	4 23	4 27	1 5	0 29	18 24	0 45	23 53	1 59	24 29	0 55	9 36	1 37	10 18	0 18	21 37	1 27	24 57	4 1	20 58	21 15	12 43		n.a.
F 3	3 9	0s12	4 53	0 3	0 40	18 18	0 38	23 58	1 59	24 29	0 55	9 39	1 36	10 19	0 18	21 37	1 27	24 57	4 1	21 0	21 15	12 45		n.a.
S 4	2 46	4 42	5 4	0n58	0 50	18 12	0 31	24 2	1 58	24 30	0 55	9 41	1 36	10 20	0 18	21 37	1 27	24 57	4 1	21 2	21 16	12 48		n.a.
S 5	2 23	8 59	5 2	1 59	1 0	18 5	0 24	24 7	1 57	24 30	0 55	9 44	1 36	10 22	0 18	21 38	1 26	24 57	4 1	21 4	21 16	12 50		n.a.
M 6	1 59	12 53	4 47	2 59	1 9	17 57	0 17	24 11	1 57	24 30	0 55	9 47	1 36	10 23	0 18	21 38	1 26	24 58	4 1	21 5	21 17	12 52		n.a.
T 7	1 36	16 17	4 19	3 57	1 18	17 49	0 10	24 16	1 56	24 31	0 55	9 49	1 36	10 24	0 18	21 38	1 26	24 58	4 1	21 6	21 18	12 54		n.a.
W 8	1 13	19 0	3 41	4 54	1 27	17 40	0 4	24 20	1 55	24 31	0 55	9 52	1 36	10 25	0 18	21 38	1 26	24 58	4 1	21 7	21 18	12 56		n.a.
T 9	0 50	20 56	2 52	5 50	1 35	17 31	0s 2	24 24	1 55	24 32	0 55	9 55	1 35	10 26	0 18	21 38	1 26	24 58	4 1	21 7	21 19	12 58		n.a.
F 10	0 26	21 57	1 55	6 44	1 43	17 21	0 8	24 28	1 54	24 32	0 55	9 57	1 35	10 28	0 18	21 38	1 26	24 58	4 1	21 7	21 20	13 1		n.a.
S 11	0 3	21 54	0 52	7 36	1 50	17 11	0 14	24 32	1 53	24 32	0 54	10 0	1 35	10 29	0 18	21 39	1 26	24 58	4 1	21 7	21 20	13 3		n.a.
S 12	0n20	20 45	0s16	8 27	1 56	17 0	0 20	24 36	1 53	24 33	0 54	10 3	1 35	10 30	0 18	21 39	1 26	24 59	4 1	21 7	21 21	13 5		n.a.
M13	0 43	18 27	1 25	9 15	2 2	16 49	0 26	24 40	1 52	24 33	0 54	10 6	1 35	10 31	0 18	21 39	1 26	24 59	4 1	21 7	21 21	13 7		n.a.
T 14	1 7	15 4	2 31	10 2	2 7	16 37	0 31	24 43	1 52	24 34	0 54	10 8	1 35	10 32	0 18	21 39	1 26	24 59	4 1	21 8	21 22	13 9		n.a.
W15	1 30	10 45	3 30	10 46	2 11	16 24	0 37	24 47	1 51	24 34	0 54	10 11	1 35	10 34	0 18	21 39	1 26	24 59	4 1	21 9	21 23	13 11		n.a.
T 16	1 53	5 42	4 18	11 29	2 15	16 11	0 42	24 50	1 50	24 34	0 54	10 14	1 34	10 35	0 18	21 39	1 26	24 59	4 1	21 11	21 23	13 14		n.a.
F 17	2 16	0 13	4 50	12 9	2 18	15 57	0 47	24 54	1 50	24 35	0 54	10 17	1 34	10 36	0 18	21 39	1 26	24 59	4 1	21 13	21 24	13 16		n.a.
S 18	2 39	5n20	5 2	12 48	2 20	15 43	0 52	24 57	1 49	24 35	0 54	10 20	1 34	10 37	0 18	21 39	1 26	25 0	4 1	21 15	21 24	13 18		n.a.
S 19	3 2	10 35	4 54	13 24	2 22	15 29	0 57	25 0	1 48	24 36	0 54	10 22	1 34	10 39	0 18	21 39	1 26	25 0	4 1	21 16	21 25	13 20		n.a.
M20	3 25	15 11	4 26	13 58	2 23	15 13	1 1	25 3	1 48	24 36	0 54	10 25	1 34	10 40	0 18	21 39	1 26	25 0	4 1	21 18	21 26	13 22		n.a.
T 21	3 48	18 46	3 41	14 30	2 23	14 58	1 6	25 5	1 47	24 37	0 54	10 28	1 34	10 41	0 18	21 39	1 26	25 0	4 1	21 19	21 26	13 24		n.a.
W22	4 11	21 8	2 43	15 0	2 22	14 42	1 10	25 8	1 46	24 37	0 54	10 31	1 34	10 43	0 18	21 39	1 26	25 1	4 1	21 19	21 27	13 27		n.a.
T 23	4 34	22 7	1 36	15 28	2 21	14 25	1 14	25 11	1 46	24 37	0 54	10 33	1 34	10 44	0 18	21 40	1 26	25 1	4 1	21 20	21 27	13 29		n.a.
F 24	4 57	21 46	0 26	15 53	2 19	14 8	1 18	25 13	1 45	24 38	0 54	10 36	1 33	10 45	0 18	21 40	1 26	25 1	4 1	21 20	21 28	13 31		n.a.
S 25	5 20	20 10	0n45	16 17	2 16	13 51	1 22	25 15	1 45	24 38	0 54	10 39	1 33	10 46	0 18	21 40	1 26	25 1	4 1	21 20	21 29	13 33		n.a.
S 26	5 42	17 32	1 51	16 39	2 12	13 33	1 26	25 18	1 44	24 39	0 54	10 42	1 33	10 48	0 18	21 40	1 26	25 1	4 1	21 20	21 29	13 35		n.a.
M27	6 5	14 5	2 51	16 58	2 8	13 14	1 29	25 20	1 43	24 39	0 54	10 45	1 33	10 49	0 18	21 40	1 26	25 2	4 1	21 21	21 30	13 37		n.a.
T 28	6 27	10 3	3 41	17 16	2 3	12 55	1 33	25 21	1 43	24 40	0 54	10 48	1 33	10 50	0 18	21 40	1 26	25 2	4 1	21 22	21 30	13 40		n.a.
W29	6 50	5 38	4 20	17 31	1 57	12 36	1 36	25 23	1 42	24 40	0 54	10 50	1 33	10 52	0 18	21 40	1 26	25 2	4 1	21 24	21 31	13 42		n.a.
T 30	7n12	1n 4	4n46	17n44	1n51	12s16	1s40	25n25	1n41	24n40	0n54	10n53	1s33	10n53	0s18	21n40	1n26	25n 2	4n 1	21n26	21n32	13s44		n.a.

Julian Day Number = 806562.5, Delta T = 16h45m10s
Ecliptic obliquity = 23°58'26, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'34, Lahiri = -38°27'34 Julian Calendar 1 Apr. 2505 BCE == Greg. Calendar 11 March 2505 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2505 BCE
geocentric

MAY 2505 BCE (-2504) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 14 34	18♈54'55	20♎18	13♉38	3♓46	22♊33	23♊ 7	1♉50	28♈30	1°R30	2♊27	25°R43	25♋23	20♏27	n.a.	F 1
S 2	13 18 30	19°51'56	2♏20	14°33	4°48	23° 7	23°15	1°58	28°34	1♌30	2°28	25♋29	25°19	20°33	n.a.	S 2
S 3	13 22 27	20°48'56	14°16	15°25	5°51	23°42	23°24	2° 6	28°37	1°D30	2°30	25°16	25°16	20°40	n.a.	S 3
M 4	13 26 23	21°45'57	26° 9	16°13	6°53	24°16	23°33	2°14	28°41	1°30	2°31	25° 5	25°13	20°47	n.a.	M 4
T 5	13 30 20	22°42'58	7♐59	16°57	7°56	24°51	23°42	2°21	28°44	1°30	2°32	24°57	25°10	20°53	n.a.	T 5
W 6	13 34 17	23°39'58	19°50	17°37	9° 0	25°25	23°51	2°29	28°48	1°30	2°34	24°51	25° 7	21° 0	n.a.	W 6
T 7	13 38 13	24°36'59	1♑47	18°13	10° 3	26° 0	24° 1	2°37	28°51	1°30	2°35	24°48	25° 3	21° 7	n.a.	T 7
F 8	13 42 10	25°34'00	13°52	18°46	11° 7	26°35	24°10	2°45	28°55	1°30	2°37	24°47	25° 0	21°14	n.a.	F 8
S 9	13 46 6	26°31'02	26°13	19°14	12°11	27°10	24°20	2°53	28°59	1°30	2°38	24°47	24°57	21°20	n.a.	S 9
S 10	13 50 3	27°28'03	8♒52	19°38	13°15	27°45	24°29	3° 1	29° 2	1°31	2°39	24°46	24°54	21°27	n.a.	S 10
M11	13 53 59	28°25'05	21°56	19°57	14°19	28°20	24°39	3° 8	29° 6	1°31	2°41	24°45	24°51	21°34	n.a.	M11
T 12	13 57 56	29°22'07	5♓28	20°12	15°24	28°55	24°49	3°16	29° 9	1°31	2°42	24°42	24°48	21°40	n.a.	T 12
W13	14 1 52	0♉19'10	19°30	20°23	16°29	29°31	24°58	3°24	29°13	1°31	2°44	24°36	24°44	21°47	n.a.	W13
T 14	14 5 49	1°16'13	4♈ 0	20°28	17°34	0♋ 6	25° 8	3°32	29°17	1°32	2°45	24°27	24°41	21°54	n.a.	T 14
F 15	14 9 46	2°13'16	18°53	20°R30	18°39	0°42	25°18	3°40	29°20	1°32	2°47	24°17	24°38	22° 1	n.a.	F 15
S 16	14 13 42	3°10'19	4♉ 2	20°26	19°44	1°17	25°29	3°48	29°24	1°32	2°48	24° 7	24°35	22° 7	n.a.	S 16
S 17	14 17 39	4° 7'23	19°17	20°18	20°50	1°53	25°39	3°56	29°27	1°33	2°50	23°56	24°32	22°14	n.a.	S 17
M18	14 21 35	5° 4'27	4♊26	20° 6	21°55	2°29	25°49	4° 4	29°31	1°33	2°51	23°48	24°29	22°21	n.a.	M18
T 19	14 25 32	6° 1'32	19°19	19°49	23° 1	3° 4	25°59	4°11	29°35	1°34	2°53	23°42	24°25	22°27	n.a.	T 19
W20	14 29 28	6°58'36	3♋51	19°27	24° 7	3°40	26°10	4°19	29°38	1°34	2°55	23°39	24°22	22°34	n.a.	W20
T 21	14 33 25	7°55'41	17°57	19° 2	25°13	4°16	26°20	4°27	29°42	1°35	2°56	23°D38	24°19	22°41	n.a.	T 21
F 22	14 37 22	8°52'45	1♌38	18°34	26°20	4°53	26°31	4°35	29°45	1°36	2°58	23°38	24°16	22°47	n.a.	F 22
S 23	14 41 18	9°49'50	14°56	18° 2	27°26	5°29	26°42	4°43	29°49	1°36	2°59	23°R38	24°13	22°54	n.a.	S 23
S 24	14 45 15	10°46'55	27°52	17°27	28°33	6° 5	26°53	4°51	29°53	1°37	3° 1	23°37	24° 9	23° 1	n.a.	S 24
M25	14 49 11	11°44'00	10♍31	16°50	29°39	6°41	27° 3	4°58	29°56	1°37	3° 3	23°34	24° 6	23° 8	n.a.	M25
T 26	14 53 8	12°41'06	22°57	16°11	0♈46	7°18	27°14	5° 6	29°59	1°38	3° 4	23°28	24° 3	23°14	n.a.	T 26
W27	14 57 4	13°38'11	5♎11	15°32	1°53	7°54	27°25	5°14	0♉ 3	1°39	3° 6	23°20	24° 0	23°21	n.a.	W27
T 28	15 1 1	14°35'18	17°18	14°52	3° 0	8°31	27°36	5°22	0° 7	1°40	3° 7	23° 9	23°57	23°28	n.a.	T 28
F 29	15 4 58	15°32'25	29°18	14°12	4° 8	9° 8	27°48	5°30	0°10	1°40	3° 9	22°57	23°54	23°34	n.a.	F 29
S 30	15 8 54	16°29'32	11♏14	13°34	5°15	9°44	27°59	5°38	0°14	1°41	3°11	22°45	23°50	23°41	n.a.	S 30
S 31	15 12 51	17♉26'40	23♏ 6	12♉57	6♈23	10♋21	28♊10	5♉45	0♉17	1♌42	3♊12	22♋34	23♋47	23♏48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n34	3s30	4n59	17n56	1n44	11s56	1s43	25n26	1n41	24n41	0n54	10n56	1s33	10n54	0s18	21n40	1n26	25n 3	4n 1	21n29	21n32	13s46		n.a.
S 2	7 56	7 54	4 58	18 5	1 36	11 36	1 46	25 27	1 40	24 41	0 54	10 59	1 33	10 55	0 18	21 40	1 26	25 3	4 1	21 31	21 33	13 48		n.a.
S 3	8 18	11 58	4 44	18 12	1 27	11 15	1 48	25 29	1 40	24 42	0 54	11 2	1 32	10 57	0 18	21 40	1 26	25 3	4 1	21 33	21 33	13 50		n.a.
M 4	8 40	15 33	4 18	18 18	1 18	10 53	1 51	25 30	1 39	24 42	0 53	11 4	1 32	10 58	0 18	21 40	1 26	25 4	4 1	21 35	21 34	13 52		n.a.
T 5	9 2	18 30	3 40	18 21	1 8	10 32	1 54	25 30	1 38	24 43	0 53	11 7	1 32	10 59	0 18	21 39	1 25	25 4	4 1	21 37	21 35	13 55		n.a.
W 6	9 23	20 42	2 53	18 23	0 57	10 10	1 56	25 31	1 38	24 43	0 53	11 10	1 32	11 1	0 18	21 39	1 25	25 4	4 1	21 38	21 35	13 57		n.a.
T 7	9 45	21 59	1 58	18 22	0 46	9 47	1 58	25 32	1 37	24 43	0 53	11 13	1 32	11 2	0 18	21 39	1 25	25 4	4 1	21 39	21 36	13 59		n.a.
F 8	10 6	22 17	0 57	18 20	0 34	9 24	2 0	25 32	1 36	24 44	0 53	11 16	1 32	11 3	0 18	21 39	1 25	25 5	4 1	21 39	21 36	14 1		n.a.
S 9	10 27	21 30	0s 8	18 16	0 22	9 1	2 2	25 32	1 36	24 44	0 53	11 19	1 32	11 5	0 18	21 39	1 25	25 5	4 1	21 39	21 37	14 3		n.a.
S 10	10 48	19 38	1 14	18 10	0 8	8 38	2 4	25 32	1 35	24 45	0 53	11 21	1 32	11 6	0 18	21 39	1 25	25 5	4 1	21 39	21 38	14 5		n.a.
M11	11 9	16 41	2 18	18 2	0s 5	8 14	2 6	25 32	1 34	24 45	0 53	11 24	1 32	11 7	0 18	21 39	1 25	25 6	4 1	21 39	21 38	14 7		n.a.
T 12	11 30	12 46	3 17	17 53	0 20	7 50	2 8	25 32	1 34	24 45	0 53	11 27	1 32	11 9	0 18	21 39	1 25	25 6	4 1	21 40	21 39	14 9		n.a.
W13	11 50	8 1	4 7	17 41	0 34	7 26	2 9	25 32	1 33	24 46	0 53	11 30	1 32	11 10	0 18	21 39	1 25	25 6	4 1	21 41	21 39	14 12		n.a.
T 14	12 11	2 41	4 42	17 29	0 49	7 1	2 11	25 31	1 33	24 46	0 53	11 33	1 31	11 11	0 18	21 39	1 25	25 7	4 1	21 42	21 40	14 14		n.a.
F 15	12 31	2n57	4 59	17 14	1 4	6 36	2 12	25 30	1 32	24 46	0 53	11 35	1 31	11 13	0 18	21 39	1 25	25 7	4 1	21 44	21 41	14 16		n.a.
S 16	12 51	8 30	4 56	16 58	1 20	6 11	2 13	25 29	1 31	24 47	0 53	11 38	1 31	11 14	0 18	21 38	1 25	25 7	4 1	21 46	21 41	14 18		n.a.
S 17	13 10	13 34	4 32	16 41	1 36	5 46	2 14	25 28	1 31	24 47	0 53	11 41	1 31	11 15	0 18	21 38	1 25	25 8	4 1	21 48	21 42	14 20		n.a.
M18	13 30	17 45	3 49	16 22	1 51	5 20	2 15	25 27	1 30	24 47	0 53	11 44	1 31	11 16	0 18	21 38	1 25	25 8	4 1	21 49	21 42	14 22		n.a.
T 19	13 50	20 42	2 51	16 3	2 7	4 54	2 16	25 26	1 29	24 48	0 53	11 46	1 31	11 18	0 18	21 38	1 25	25 8	4 1	21 50	21 43	14 24		n.a.
W20	14 9	22 12	1 43	15 42	2 22	4 28	2 17	25 24	1 29	24 48	0 53	11 49	1 31	11 19	0 18	21 38	1 25	25 9	4 1	21 51	21 43	14 26		n.a.
T 21	14 28	22 15	0 30	15 21	2 37	4 2	2 17	25 22	1 28	24 48	0 53	11 52	1 31	11 20	0 18	21 38	1 25	25 9	4 1	21 51	21 44	14 28		n.a.
F 22	14 47	20 56	0n42	14 59	2 52	3 36	2 18	25 20	1 28	24 49	0 53	11 55	1 31	11 22	0 18	21 38	1 25	25 9	4 1	21 51	21 45	14 31		n.a.
S 23	15 5	18 28	1 50	14 37	3 6	3 9	2 18	25 18	1 27	24 49	0 53	11 57	1 31	11 23	0 18	21 37	1 25	25 10	4 1	21 51	21 45	14 33		n.a.
S 24	15 23	15 9	2 51	14 14	3 19	2 42	2 19	25 16	1 26	24 49	0 53	12 0	1 31	11 24	0 18	21 37	1 25	25 10	4 1	21 51	21 46	14 35		n.a.
M25	15 42	11 11	3 42	13 52	3 31	2 15	2 19	25 14	1 26	24 49	0 53	12 3	1 31	11 25	0 18	21 37	1 25	25 10	4 1	21 52	21 46	14 37		n.a.
T 26	15 59	6 50	4 21	13 31	3 42	1 48	2 19	25 11	1 25	24 50	0 53	12 6	1 31	11 27	0 18	21 37	1 25	25 11	4 1	21 53	21 47	14 39		n.a.
W27	16 17	2 16	4 47	13 10	3 52	1 21	2 19	25 8	1 24	24 50	0 53	12 8	1 31	11 28	0 18	21 37	1 25	25 11	4 1	21 54	21 47	14 41		n.a.
T 28	16 34	2s20	5 0	12 50	4 0	0 53	2 19	25 5	1 24	24 50	0 53	12 11	1 31	11 29	0 18	21 36	1 25	25 11	4 1	21 56	21 48	14 43		n.a.
F 29	16 51	6 48	5 0	12 32	4 7	0 26	2 18	25 2	1 23	24 50	0 53	12 14	1 31	11 31	0 18	21 36	1 25	25 12	4 1	21 58	21 48	14 45		n.a.
S 30	17 8	11 0	4 47	12 15	4 13	0n 2	2 18	24 59	1 22	24 50	0 53	12 16	1 30	11 32	0 18	21 36	1 25	25 12	4 1	22 0	21 49	14 47		n.a.
S 31	17n25	14s45	4n21	12n 0	4s17	0n29	2s18	24n55	1n22	24n51	0n53	12n19	1s30	11n33	0s18	21n36	1n25	25n13	4n 1	22n 2	21n50	14s49		n.a.

Julian Day Number = 806592.5, Delta T = 16h45m07s
Ecliptic obliquity = 23°58'26, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'30, Lahiri = -38°27'30 Julian Calendar 1 May 2505 BCE == Greg. Calendar 10 Apr. 2505 BCE

The year -2504 astronomical counting style corresponds to year 2505 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2505 BCE
geocentric

JUNE 2505 BCE (-2504) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 16 47	18♉23'50	4♐57	12°R23	7♈31	10♋58	28♊21	5♉53	0♉21	1♎43	3♊14	22°R24	23♋44	23♏55	n.a.	M 1
T 2	15 20 44	19°21'00	16°48	11♉52	8°38	11°35	28°33	6° 1	0°24	1°44	3°16	22♋16	23°41	24° 1	n.a.	T 2
W 3	15 24 40	20°18'11	28°42	11°24	9°46	12°12	28°44	6° 8	0°28	1°45	3°17	22°11	23°38	24° 8	n.a.	W 3
T 4	15 28 37	21°15'23	10♑41	11° 1	10°55	12°49	28°56	6°16	0°31	1°46	3°19	22° 8	23°34	24°15	n.a.	T 4
F 5	15 32 34	22°12'36	22°49	10°42	12° 3	13°26	29° 8	6°24	0°34	1°47	3°21	22°D 8	23°31	24°21	n.a.	F 5
S 6	15 36 30	23° 9'50	5♒10	10°29	13°11	14° 4	29°19	6°32	0°38	1°48	3°22	22° 8	23°28	24°28	n.a.	S 6
S 7	15 40 27	24° 7'05	17°49	10°21	14°20	14°41	29°31	6°39	0°41	1°49	3°24	22° 9	23°25	24°35	n.a.	S 7
M 8	15 44 23	25° 4'22	0♓50	10°D18	15°28	15°19	29°43	6°47	0°45	1°50	3°26	22°R 9	23°22	24°41	n.a.	M 8
T 9	15 48 20	26° 1'40	14°17	10°21	16°37	15°56	29°55	6°54	0°48	1°51	3°28	22° 7	23°19	24°48	n.a.	T 9
W10	15 52 16	26°58'59	28°12	10°31	17°46	16°34	0♌ 6	7° 2	0°51	1°52	3°29	22° 4	23°15	24°55	n.a.	W10
T 11	15 56 13	27°56'20	12♈35	10°46	18°55	17°11	0°18	7°10	0°55	1°54	3°31	21°58	23°12	25° 2	n.a.	T 11
F 12	16 0 9	28°53'42	27°23	11° 8	20° 4	17°49	0°30	7°17	0°58	1°55	3°33	21°51	23° 9	25° 8	n.a.	F 12
S 13	16 4 6	29°51'06	12♉29	11°37	21°13	18°27	0°42	7°25	1° 1	1°56	3°34	21°43	23° 6	25°15	n.a.	S 13
S 14	16 8 3	0♊48'30	27°45	12°11	22°23	19° 5	0°55	7°32	1° 4	1°57	3°36	21°36	23° 3	25°22	n.a.	S 14
M15	16 11 59	1°45'56	13♊ 0	12°52	23°32	19°43	1° 7	7°39	1° 8	1°59	3°38	21°30	23° 0	25°28	n.a.	M15
T 16	16 15 56	2°43'24	28° 2	13°38	24°42	20°21	1°19	7°47	1°11	2° 0	3°40	21°26	22°56	25°35	n.a.	T 16
W17	16 19 52	3°40'52	12♋44	14°31	25°51	20°59	1°31	7°54	1°14	2° 1	3°41	21°24	22°53	25°42	n.a.	W17
T 18	16 23 49	4°38'21	27° 1	15°30	27° 1	21°37	1°43	8° 2	1°17	2° 3	3°43	21°D24	22°50	25°49	n.a.	T 18
F 19	16 27 45	5°35'52	10♌50	16°35	28°11	22°16	1°56	8° 9	1°20	2° 4	3°45	21°25	22°47	25°55	n.a.	F 19
S 20	16 31 42	6°33'23	24°13	17°46	29°21	22°54	2° 8	8°16	1°23	2° 5	3°47	21°26	22°44	26° 2	n.a.	S 20
S 21	16 35 39	7°30'56	7♍11	19° 2	0♉31	23°33	2°21	8°23	1°26	2° 7	3°48	21°R26	22°40	26° 9	n.a.	S 21
M22	16 39 35	8°28'30	19°49	20°23	1°41	24°11	2°33	8°31	1°30	2° 8	3°50	21°26	22°37	26°15	n.a.	M22
T 23	16 43 32	9°26'05	2♎11	21°49	2°51	24°50	2°46	8°38	1°33	2°10	3°52	21°23	22°34	26°22	n.a.	T 23
W24	16 47 28	10°23'41	14°20	23°20	4° 1	25°28	2°58	8°45	1°36	2°11	3°53	21°19	22°31	26°29	n.a.	W24
T 25	16 51 25	11°21'18	26°20	24°56	5°11	26° 7	3°11	8°52	1°39	2°13	3°55	21°13	22°28	26°35	n.a.	T 25
F 26	16 55 21	12°18'57	8♏15	26°35	6°22	26°46	3°23	8°59	1°41	2°15	3°57	21° 7	22°25	26°42	n.a.	F 26
S 27	16 59 18	13°16'37	20° 7	28°19	7°33	27°25	3°36	9° 6	1°44	2°16	3°59	21° 0	22°21	26°49	n.a.	S 27
S 28	17 3 14	14°14'18	1♐59	0♊ 6	8°43	28° 4	3°49	9°13	1°47	2°18	4° 0	20°53	22°18	26°56	n.a.	S 28
M29	17 7 11	15°12'02	13°51	1°55	9°54	28°43	4° 1	9°20	1°50	2°19	4° 2	20°47	22°15	27° 2	n.a.	M29
T 30	17 11 8	16♊ 9'46	25♐47	3♊48	11♉ 5	29♋22	4♋14	9♉27	1♉53	2♎21	4♊ 4	20♋43	22♋12	27♏ 9	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n41	17s56	3n44	11n47	4s19	0n57	2s17	24n52	1n21	24n51	0n53	12n22	1s30	11n34	0s18	21n35	1n24	25n13	4n 2	22n 4	21n50	14s52		n.a.
T 2	17 57	20 22	2 57	11 37	4 20	1 25	2 17	24 48	1 21	24 51	0 53	12 24	1 30	11 36	0 18	21 35	1 24	25 13	4 2	22 5	21 51	14 54		n.a.
W 3	18 13	21 56	2 2	11 29	4 19	1 53	2 16	24 44	1 20	24 51	0 53	12 27	1 30	11 37	0 18	21 35	1 24	25 14	4 2	22 6	21 51	14 56		n.a.
T 4	18 29	22 31	1 1	11 24	4 17	2 21	2 15	24 39	1 19	24 51	0 53	12 29	1 30	11 38	0 18	21 35	1 24	25 14	4 2	22 7	21 52	14 58		n.a.
F 5	18 44	22 3	0s 4	11 22	4 13	2 49	2 14	24 35	1 19	24 51	0 53	12 32	1 30	11 39	0 18	21 34	1 24	25 14	4 2	22 7	21 52	15 0		n.a.
S 6	18 59	20 31	1 9	11 23	4 8	3 17	2 13	24 30	1 18	24 51	0 53	12 35	1 30	11 40	0 18	21 34	1 24	25 15	4 2	22 7	21 53	15 2		n.a.
S 7	19 13	17 56	2 13	11 26	4 1	3 45	2 12	24 26	1 17	24 51	0 53	12 37	1 30	11 42	0 18	21 34	1 24	25 15	4 2	22 6	21 54	15 4		n.a.
M 8	19 27	14 24	3 12	11 33	3 54	4 13	2 11	24 21	1 17	24 51	0 53	12 40	1 30	11 43	0 18	21 34	1 24	25 16	4 2	22 6	21 54	15 6		n.a.
T 9	19 41	10 2	4 2	11 42	3 45	4 41	2 10	24 15	1 16	24 51	0 53	12 42	1 30	11 44	0 18	21 33	1 24	25 16	4 2	22 7	21 55	15 8		n.a.
W10	19 55	5 0	4 40	11 54	3 35	5 9	2 8	24 10	1 15	24 51	0 53	12 45	1 30	11 45	0 18	21 33	1 24	25 16	4 2	22 7	21 55	15 10		n.a.
T 11	20 8	0n27	5 2	12 9	3 24	5 37	2 7	24 5	1 15	24 51	0 53	12 47	1 30	11 46	0 18	21 33	1 24	25 17	4 2	22 8	21 56	15 12		n.a.
F 12	20 21	6 2	5 5	12 27	3 13	6 5	2 6	23 59	1 14	24 51	0 53	12 50	1 30	11 48	0 18	21 32	1 24	25 17	4 2	22 9	21 56	15 14		n.a.
S 13	20 34	11 23	4 47	12 47	3 1	6 33	2 4	23 53	1 14	24 51	0 53	12 52	1 30	11 49	0 18	21 32	1 24	25 18	4 2	22 11	21 57	15 16		n.a.
S 14	20 46	16 5	4 8	13 10	2 48	7 1	2 2	23 47	1 13	24 51	0 53	12 55	1 30	11 50	0 18	21 32	1 24	25 18	4 2	22 12	21 57	15 18		n.a.
M15	20 58	19 42	3 12	13 35	2 35	7 28	2 1	23 41	1 12	24 51	0 53	12 57	1 30	11 51	0 18	21 31	1 24	25 18	4 2	22 13	21 58	15 21		n.a.
T 16	21 10	21 55	2 3	14 3	2 21	7 56	1 59	23 34	1 12	24 51	0 53	13 0	1 30	11 52	0 18	21 31	1 24	25 19	4 2	22 13	21 58	15 23		n.a.
W17	21 21	22 35	0 47	14 32	2 7	8 24	1 57	23 28	1 11	24 51	0 53	13 2	1 30	11 53	0 18	21 31	1 24	25 19	4 2	22 14	21 59	15 25		n.a.
T 18	21 32	21 43	0n30	15 3	1 53	8 51	1 55	23 21	1 10	24 51	0 53	13 5	1 30	11 55	0 18	21 30	1 24	25 20	4 3	22 14	22 0	15 27		n.a.
F 19	21 43	19 33	1 43	15 36	1 39	9 18	1 53	23 14	1 10	24 51	0 53	13 7	1 30	11 56	0 18	21 30	1 24	25 20	4 3	22 14	22 0	15 29		n.a.
S 20	21 53	16 23	2 48	16 10	1 24	9 45	1 51	23 7	1 9	24 51	0 53	13 10	1 30	11 57	0 18	21 30	1 24	25 21	4 3	22 13	22 1	15 31		n.a.
S 21	22 3	12 29	3 42	16 45	1 10	10 12	1 49	23 0	1 8	24 50	0 53	13 12	1 30	11 58	0 18	21 29	1 24	25 21	4 3	22 13	22 1	15 33		n.a.
M22	22 12	8 9	4 24	17 21	0 56	10 39	1 47	22 52	1 8	24 50	0 53	13 14	1 30	11 59	0 18	21 29	1 24	25 21	4 3	22 13	22 2	15 35		n.a.
T 23	22 22	3 34	4 53	17 57	0 42	11 6	1 45	22 44	1 7	24 50	0 53	13 17	1 30	12 0	0 18	21 29	1 24	25 22	4 3	22 14	22 2	15 37		n.a.
W24	22 30	1s 4	5 7	18 34	0 28	11 32	1 43	22 36	1 6	24 50	0 53	13 19	1 30	12 1	0 18	21 28	1 24	25 22	4 3	22 15	22 3	15 39		n.a.
T 25	22 39	5 36	5 8	19 11	0 15	11 58	1 40	22 28	1 6	24 49	0 53	13 21	1 30	12 2	0 18	21 28	1 24	25 23	4 3	22 15	22 3	15 41		n.a.
F 26	22 46	9 54	4 56	19 47	0 2	12 24	1 38	22 20	1 5	24 49	0 53	13 23	1 30	12 3	0 18	21 27	1 24	25 23	4 3	22 16	22 4	15 43		n.a.
S 27	22 54	13 49	4 31	20 23	0n10	12 50	1 35	22 12	1 5	24 49	0 53	13 26	1 30	12 4	0 18	21 27	1 24	25 23	4 3	22 18	22 4	15 45		n.a.
S 28	23 1	17 12	3 54	20 59	0 22	13 16	1 33	22 3	1 4	24 49	0 53	13 28	1 30	12 5	0 18	21 27	1 24	25 24	4 3	22 19	22 5	15 47		n.a.
M29	23 8	19 53	3 7	21 32	0 33	13 41	1 31	21 54	1 3	24 48	0 54	13 30	1 30	12 6	0 18	21 26	1 24	25 24	4 3	22 20	22 5	15 49		n.a.
T 30	23n14	21s43	2n12	22n 5	0n43	14n 6	1s28	21n45	1n 3	24n48	0n54	13n32	1s30	12n 7	0s18	21n26	1n24	25n25	4n 3	22n20	22n 6	15s51		n.a.

Julian Day Number = 806623.5, Delta T = 16h45m05s
Ecliptic obliquity = 23°58'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'26, Lahiri = -38°27'26 Julian Calendar 1 June 2505 BCE == Greg. Calendar 11 May 2505 BCE

The year -2504 astronomical counting style corresponds to year 2505 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2505 BCE
geocentric

JULY 2505 BCE (-2504) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 15 4	17♊ 7'33	7♉47	5♊42	12♉16	0♌ 1	4♋27	9♉33	1♉56	2♌23	4♊ 5	20°R41	22♋ 9	27♏16	n.a.	W 1
T 2	17 19 1	18° 5'21	19°55	7°39	13°27	0°40	4°40	9°40	1°59	2°24	4° 7	20°D40	22° 6	27°22	n.a.	T 2
F 3	17 22 57	19° 3'11	2♒12	9°36	14°38	1°19	4°52	9°47	2° 1	2°26	4° 9	20♋40	22° 2	27°29	n.a.	F 3
S 4	17 26 54	20° 1'04	14°41	11°35	15°49	1°59	5° 5	9°54	2° 4	2°28	4°10	20°42	21°59	27°36	n.a.	S 4
S 5	17 30 50	20°58'57	27°26	13°34	17° 0	2°38	5°18	10° 0	2° 7	2°30	4°12	20°43	21°56	27°42	n.a.	S 5
M 6	17 34 47	21°56'53	10♓29	15°34	18°12	3°18	5°31	10° 7	2° 9	2°31	4°14	20°45	21°53	27°49	n.a.	M 6
T 7	17 38 43	22°54'51	23°53	17°34	19°23	3°57	5°44	10°13	2°12	2°33	4°15	20°R45	21°50	27°56	n.a.	T 7
W 8	17 42 40	23°52'52	7♈40	19°34	20°35	4°37	5°57	10°20	2°14	2°35	4°17	20°45	21°46	28° 3	n.a.	W 8
T 9	17 46 37	24°50'54	21°51	21°33	21°46	5°17	6°10	10°26	2°17	2°37	4°19	20°43	21°43	28° 9	n.a.	T 9
F 10	17 50 33	25°48'58	6♉23	23°32	22°58	5°57	6°23	10°32	2°19	2°39	4°20	20°40	21°40	28°16	n.a.	F 10
S 11	17 54 30	26°47'05	21°14	25°30	24°10	6°37	6°36	10°39	2°22	2°41	4°22	20°37	21°37	28°23	n.a.	S 11
S 12	17 58 26	27°45'14	6♊16	27°27	25°22	7°16	6°49	10°45	2°24	2°43	4°24	20°34	21°34	28°29	n.a.	S 12
M13	18 2 23	28°43'24	21°20	29°24	26°34	7°56	7° 2	10°51	2°27	2°45	4°25	20°31	21°31	28°36	n.a.	M13
T 14	18 6 19	29°41'37	6♋17	1♋19	27°46	8°37	7°15	10°57	2°29	2°46	4°27	20°30	21°27	28°43	n.a.	T 14
W15	18 10 16	0♋39'52	20°59	3°14	28°58	9°17	7°28	11° 3	2°31	2°48	4°28	20°D29	21°24	28°49	n.a.	W15
T 16	18 14 12	1°38'09	5♌19	5° 7	0♊10	9°57	7°41	11° 9	2°33	2°50	4°30	20°30	21°21	28°56	n.a.	T 16
F 17	18 18 9	2°36'27	19°15	7° 0	1°22	10°37	7°54	11°15	2°36	2°52	4°31	20°31	21°18	29° 3	n.a.	F 17
S 18	18 22 6	3°34'47	2♍44	8°51	2°35	11°18	8° 7	11°21	2°38	2°54	4°33	20°32	21°15	29° 9	n.a.	S 18
S 19	18 26 2	4°33'09	15°48	10°41	3°47	11°58	8°20	11°27	2°40	2°56	4°35	20°33	21°12	29°16	n.a.	S 19
M20	18 29 59	5°31'32	28°30	12°30	5° 0	12°39	8°33	11°32	2°42	2°58	4°36	20°34	21° 8	29°23	n.a.	M20
T 21	18 33 55	6°29'57	10♎53	14°17	6°12	13°19	8°46	11°38	2°44	3° 0	4°38	20°R34	21° 5	29°30	n.a.	T 21
W22	18 37 52	7°28'24	23° 2	16° 4	7°25	14° 0	8°59	11°44	2°46	3° 2	4°39	20°33	21° 2	29°36	n.a.	W22
T 23	18 41 48	8°26'53	5♏ 0	17°49	8°37	14°41	9°13	11°49	2°48	3° 5	4°41	20°32	20°59	29°43	n.a.	T 23
F 24	18 45 45	9°25'24	16°53	19°33	9°50	15°21	9°26	11°55	2°50	3° 7	4°42	20°31	20°56	29°50	n.a.	F 24
S 25	18 49 41	10°23'57	28°44	21°17	11° 3	16° 2	9°39	12° 0	2°52	3° 9	4°43	20°29	20°52	29°56	n.a.	S 25
S 26	18 53 38	11°22'32	10♐36	22°59	12°16	16°43	9°52	12° 5	2°54	3°11	4°45	20°28	20°49	0♐ 3	n.a.	S 26
M27	18 57 34	12°21'08	22°33	24°40	13°29	17°24	10° 5	12°10	2°55	3°13	4°46	20°27	20°46	0°10	n.a.	M27
T 28	19 1 31	13°19'47	4♑36	26°19	14°42	18° 5	10°18	12°16	2°57	3°15	4°48	20°26	20°43	0°16	n.a.	T 28
W29	19 5 28	14°18'28	16°48	27°58	15°55	18°46	10°31	12°21	2°59	3°17	4°49	20°D26	20°40	0°23	n.a.	W29
T 30	19 9 24	15°17'11	29°10	29°36	17° 8	19°28	10°44	12°26	3° 0	3°19	4°51	20°26	20°37	0°30	n.a.	T 30
F 31	19 13 21	16♋15'56	11♒43	1♌13	18♊21	20♌ 9	10♋57	12♉30	3♉ 2	3♌22	4♊52	20♋26	20♋33	0♐37	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23n20	22s35	1n10	22n36	0n53	14n30	1s25	21n36	1n 2	24n47	0n54	13n35	1s30	12n 8	0s18	21n25	1n24	25n25	4n 4	22n21	22n 6	15s53			n.a.
T 2	23 26	22 23	0 4	23 5	1 1	14 55	1 23	21 27	1 1	24 47	0 54	13 37	1 30	12 9	0 18	21 25	1 24	25 26	4 4	22 21	22 7	15 55			n.a.
F 3	23 31	21 8	1s 3	23 32	1 10	15 19	1 20	21 18	1 1	24 47	0 54	13 39	1 30	12 10	0 18	21 25	1 24	25 26	4 4	22 21	22 7	15 57			n.a.
S 4	23 35	18 49	2 8	23 57	1 17	15 42	1 17	21 8	1 0	24 46	0 54	13 41	1 30	12 11	0 18	21 24	1 24	25 26	4 4	22 20	22 8	15 59			n.a.
S 5	23 39	15 34	3 8	24 19	1 23	16 6	1 15	20 58	0 59	24 46	0 54	13 43	1 30	12 12	0 18	21 24	1 24	25 27	4 4	22 20	22 9	16 1			n.a.
M 6	23 43	11 29	4 0	24 39	1 29	16 29	1 12	20 48	0 59	24 45	0 54	13 45	1 30	12 13	0 18	21 23	1 24	25 27	4 4	22 20	22 9	16 3			n.a.
T 7	23 47	6 45	4 40	24 56	1 34	16 51	1 9	20 38	0 58	24 45	0 54	13 47	1 30	12 14	0 18	21 23	1 24	25 28	4 4	22 20	22 10	16 5			n.a.
W 8	23 50	1 34	5 6	25 11	1 38	17 14	1 6	20 28	0 57	24 44	0 54	13 49	1 30	12 15	0 18	21 22	1 23	25 28	4 4	22 20	22 10	16 7			n.a.
T 9	23 52	3n51	5 14	25 23	1 42	17 36	1 4	20 17	0 57	24 44	0 54	13 51	1 30	12 16	0 18	21 22	1 23	25 29	4 4	22 20	22 11	16 9			n.a.
F 10	23 54	9 12	5 2	25 33	1 44	17 57	1 1	20 6	0 56	24 43	0 54	13 53	1 30	12 16	0 18	21 22	1 23	25 29	4 4	22 21	22 11	16 11			n.a.
S 11	23 56	14 7	4 31	25 40	1 46	18 18	0 58	19 56	0 55	24 42	0 54	13 55	1 30	12 17	0 18	21 21	1 23	25 29	4 5	22 21	22 12	16 13			n.a.
S 12	23 57	18 14	3 40	25 45	1 48	18 39	0 55	19 45	0 55	24 42	0 54	13 57	1 30	12 18	0 18	21 21	1 23	25 30	4 5	22 22	22 12	16 15			n.a.
M13	23 58	21 7	2 34	25 47	1 48	18 59	0 52	19 33	0 54	24 41	0 54	13 59	1 30	12 19	0 18	21 20	1 23	25 30	4 5	22 22	22 13	16 17			n.a.
T 14	23 58	22 32	1 18	25 47	1 49	19 18	0 49	19 22	0 53	24 40	0 54	14 1	1 31	12 20	0 18	21 20	1 23	25 31	4 5	22 22	22 13	16 19			n.a.
W15	23 58	22 20	0n 3	25 44	1 48	19 38	0 46	19 11	0 53	24 40	0 54	14 3	1 31	12 21	0 18	21 19	1 23	25 31	4 5	22 22	22 14	16 21			n.a.
T 16	23 58	20 40	1 21	25 39	1 47	19 56	0 43	18 59	0 52	24 39	0 54	14 5	1 31	12 21	0 18	21 19	1 23	25 32	4 5	22 22	22 14	16 23			n.a.
F 17	23 57	17 47	2 32	25 33	1 46	20 14	0 40	18 47	0 51	24 38	0 54	14 6	1 31	12 22	0 18	21 18	1 23	25 32	4 5	22 22	22 15	16 25			n.a.
S 18	23 55	14 1	3 33	25 24	1 44	20 32	0 37	18 35	0 51	24 38	0 55	14 8	1 31	12 23	0 18	21 18	1 23	25 32	4 5	22 22	22 15	16 27			n.a.
S 19	23 54	9 42	4 20	25 13	1 41	20 49	0 34	18 23	0 50	24 37	0 55	14 10	1 31	12 24	0 18	21 17	1 23	25 33	4 6	22 22	22 16	16 29			n.a.
M20	23 51	5 5	4 53	25 0	1 38	21 6	0 31	18 11	0 49	24 36	0 55	14 12	1 31	12 24	0 18	21 17	1 23	25 33	4 6	22 22	22 16	16 31			n.a.
T 21	23 49	0 22	5 12	24 46	1 35	21 22	0 28	17 58	0 49	24 35	0 55	14 13	1 31	12 25	0 18	21 16	1 23	25 34	4 6	22 22	22 17	16 33			n.a.
W22	23 45	4s16	5 16	24 30	1 31	21 37	0 25	17 45	0 48	24 34	0 55	14 15	1 31	12 26	0 18	21 16	1 23	25 34	4 6	22 22	22 17	16 35			n.a.
T 23	23 42	8 40	5 6	24 12	1 27	21 52	0 22	17 33	0 47	24 34	0 55	14 17	1 31	12 26	0 18	21 15	1 23	25 34	4 6	22 22	22 18	16 37			n.a.
F 24	23 38	12 44	4 44	23 53	1 23	22 6	0 19	17 20	0 47	24 33	0 55	14 18	1 31	12 27	0 18	21 15	1 23	25 35	4 6	22 22	22 18	16 39			n.a.
S 25	23 33	16 17	4 9	23 32	1 18	22 20	0 16	17 7	0 46	24 32	0 55	14 20	1 31	12 28	0 18	21 14	1 23	25 35	4 6	22 22	22 19	16 41			n.a.
S 26	23 28	19 11	3 23	23 10	1 13	22 33	0 14	16 53	0 45	24 31	0 55	14 22	1 31	12 28	0 18	21 14	1 23	25 36	4 6	22 23	22 19	16 43			n.a.
M27	23 23	21 17	2 29	22 47	1 8	22 45	0 11	16 40	0 44	24 30	0 55	14 23	1 31	12 29	0 18	21 13	1 23	25 36	4 7	22 23	22 20	16 45			n.a.
T 28	23 17	22 27	1 27	22 23	1 3	22 57	0 8	16 26	0 44	24 29	0 55	14 25	1 31	12 30	0 18	21 13	1 23	25 36	4 7	22 23	22 20	16 47			n.a.
W29	23 11	22 33	0 20	21 58	0 57	23 8	0 5	16 13	0 43	24 28	0 55	14 26	1 31	12 30	0 18	21 12	1 23	25 37	4 7	22 23	22 21	16 49			n.a.
T 30	23 4	21 34	0s48	21 31	0 51	23 18	0 2	15 59	0 42	24 27	0 55	14 28	1 31	12 31	0 18	21 12	1 23	25 37	4 7	22 23	22 21	16 51			n.a.
F 31	22n57	19s30	1s55	21n 4	0n45	23n28	0n 1	15n45	0n42	24n26	0n56	14n29	1s31	12n31	0s18	21n11	1n23	25n38	4n 7	22n23	22n22	16s53			n.a.

Julian Day Number = 806653.5, Delta T = 16h45m03s
Ecliptic obliquity = 23°58'26, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'22, Lahiri = -38°27'22 Julian Calendar 1 July 2505 BCE == Greg. Calendar 10 June 2505 BCE

The year -2504 astronomical counting style corresponds to year 2505 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2505 BCE
geocentric

AUGUST 2505 BCE (-2504) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 17 17	17♋14'44	24♒28	2♌49	19♊35	20♌50	11♋10	12♉35	3♉ 3	3♌24	4♊53	20♋27	20♋30	0♐43	n.a.	S 1
S 2	19 21 14	18°13'34	7♓28	4°23	20°48	21°32	11°24	12°40	3° 5	3°26	4°55	20°27	20°27	0°50	n.a.	S 2
M 3	19 25 10	19°12'26	20°42	5°57	22° 2	22°13	11°37	12°45	3° 6	3°28	4°56	20°27	20°24	0°57	n.a.	M 3
T 4	19 29 7	20°11'20	4♈12	7°30	23°15	22°55	11°50	12°49	3° 8	3°30	4°57	20°R27	20°21	1° 3	n.a.	T 4
W 5	19 33 3	21°10'18	17°58	9° 1	24°29	23°36	12° 3	12°54	3° 9	3°32	4°59	20°D27	20°18	1°10	n.a.	W 5
T 6	19 37 0	22° 9'17	2♉ 0	10°32	25°42	24°18	12°16	12°58	3°10	3°35	5° 0	20°27	20°14	1°17	n.a.	T 6
F 7	19 40 56	23° 8'20	16°16	12° 2	26°56	25° 0	12°29	13° 2	3°12	3°37	5° 1	20°27	20°11	1°23	n.a.	F 7
S 8	19 44 53	24° 7'24	0♊45	13°31	28°10	25°41	12°42	13° 6	3°13	3°39	5° 2	20°28	20° 8	1°30	n.a.	S 8
S 9	19 48 50	25° 6'32	15°23	14°59	29°24	26°23	12°55	13°11	3°14	3°41	5° 3	20°28	20° 5	1°37	n.a.	S 9
M10	19 52 46	26° 5'42	0♋ 3	16°25	0♋38	27° 5	13° 8	13°15	3°15	3°43	5° 5	20°28	20° 2	1°43	n.a.	M10
T 11	19 56 43	27° 4'54	14°40	17°51	1°52	27°47	13°21	13°19	3°16	3°46	5° 6	20°R29	19°58	1°50	n.a.	T 11
W12	20 0 39	28° 4'09	29° 8	19°16	3° 6	28°29	13°34	13°22	3°17	3°48	5° 7	20°29	19°55	1°57	n.a.	W12
T 13	20 4 36	29° 3'25	13♌21	20°40	4°20	29°11	13°46	13°26	3°18	3°50	5° 8	20°28	19°52	2° 4	n.a.	T 13
F 14	20 8 32	0♌ 2'44	27°14	22° 2	5°34	29°54	13°59	13°30	3°19	3°52	5° 9	20°27	19°49	2°10	n.a.	F 14
S 15	20 12 29	1° 2'05	10♍44	23°24	6°48	0♍36	14°12	13°33	3°20	3°55	5°10	20°26	19°46	2°17	n.a.	S 15
S 16	20 16 25	2° 1'28	23°51	24°44	8° 2	1°18	14°25	13°37	3°21	3°57	5°11	20°25	19°43	2°24	n.a.	S 16
M17	20 20 22	3° 0'53	6♎37	26° 3	9°16	2° 1	14°38	13°40	3°21	3°59	5°12	20°23	19°39	2°30	n.a.	M17
T 18	20 24 18	4° 0'20	19° 2	27°21	10°31	2°43	14°50	13°43	3°22	4° 1	5°14	20°22	19°36	2°37	n.a.	T 18
W19	20 28 15	4°59'49	1♏13	28°37	11°45	3°26	15° 3	13°46	3°23	4° 4	5°15	20°D21	19°33	2°44	n.a.	W19
T 20	20 32 12	5°59'19	13°12	29°52	13° 0	4° 8	15°16	13°50	3°23	4° 6	5°15	20°21	19°30	2°50	n.a.	T 20
F 21	20 36 8	6°58'52	25° 4	1♐ 5	14°14	4°51	15°29	13°52	3°24	4° 8	5°16	20°22	19°27	2°57	n.a.	F 21
S 22	20 40 5	7°58'27	6♐55	2°17	15°29	5°34	15°41	13°55	3°24	4°10	5°17	20°24	19°23	3° 4	n.a.	S 22
S 23	20 44 1	8°58'04	18°48	3°27	16°43	6°16	15°54	13°58	3°24	4°13	5°18	20°25	19°20	3°10	n.a.	S 23
M24	20 47 58	9°57'43	0♑49	4°35	17°58	6°59	16° 6	14° 1	3°25	4°15	5°19	20°27	19°17	3°17	n.a.	M24
T 25	20 51 54	10°57'24	12°59	5°41	19°12	7°42	16°19	14° 3	3°25	4°17	5°20	20°28	19°14	3°24	n.a.	T 25
W26	20 55 51	11°57'07	25°23	6°44	20°27	8°25	16°31	14° 6	3°25	4°19	5°21	20°R28	19°11	3°30	n.a.	W26
T 27	20 59 47	12°56'52	8♒ 1	7°45	21°42	9° 8	16°44	14° 8	3°26	4°22	5°22	20°27	19° 8	3°37	n.a.	T 27
F 28	21 3 44	13°56'39	20°55	8°44	22°57	9°51	16°56	14°10	3°26	4°24	5°23	20°25	19° 4	3°44	n.a.	F 28
S 29	21 7 40	14°56'28	4♓ 4	9°39	24°11	10°35	17° 8	14°12	3°26	4°26	5°23	20°21	19° 1	3°51	n.a.	S 29
S 30	21 11 37	15°56'20	17°28	10°32	25°26	11°18	17°21	14°14	3°R26	4°28	5°24	20°17	18°58	3°57	n.a.	S 30
M31	21 15 33	16♌56'13	1♈ 4	11♍20	26♋41	12♍ 1	17♋33	14♉16	3♉26	4♌30	5♊25	20♋13	18♋55	4♐ 4	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n50	16s27	2s58	20n36	0n39	23n37	0n 4	15n31	0n41	24n25	0n56	14n31	1s32	12n32	0s18	21n11	1n23	25n38	4n 7	22n23	22n22	16s55		n.a.
S 2	22 42	12 32	3 53	20 6	0 32	23 45	0 7	15 17	0 40	24 24	0 56	14 32	1 32	12 32	0 18	21 10	1 23	25 39	4 7	22 23	22 23	16 57		n.a.
M 3	22 34	7 58	4 36	19 37	0 25	23 53	0 9	15 2	0 40	24 23	0 56	14 33	1 32	12 33	0 18	21 10	1 23	25 39	4 8	22 23	22 23	16 59		n.a.
T 4	22 25	2 56	5 5	19 6	0 18	24 0	0 12	14 48	0 39	24 22	0 56	14 35	1 32	12 33	0 18	21 9	1 23	25 39	4 8	22 23	22 24	17 1		n.a.
W 5	22 16	2n20	5 17	18 35	0 11	24 6	0 15	14 33	0 38	24 21	0 56	14 36	1 32	12 34	0 18	21 9	1 23	25 40	4 8	22 23	22 24	17 2		n.a.
T 6	22 6	7 35	5 11	18 3	0 4	24 12	0 18	14 18	0 38	24 20	0 56	14 37	1 32	12 34	0 18	21 8	1 23	25 40	4 8	22 23	22 25	17 4		n.a.
F 7	21 56	12 31	4 46	17 31	0s 3	24 17	0 20	14 3	0 37	24 18	0 56	14 38	1 32	12 35	0 18	21 7	1 23	25 40	4 8	22 23	22 25	17 6		n.a.
S 8	21 46	16 49	4 2	16 58	0 10	24 21	0 23	13 48	0 36	24 17	0 56	14 40	1 32	12 35	0 18	21 7	1 23	25 41	4 8	22 23	22 26	17 8		n.a.
S 9	21 35	20 7	3 3	16 25	0 18	24 24	0 26	13 33	0 36	24 16	0 56	14 41	1 32	12 35	0 18	21 6	1 23	25 41	4 8	22 23	22 26	17 10		n.a.
M10	21 24	22 7	1 51	15 52	0 25	24 27	0 28	13 18	0 35	24 15	0 57	14 42	1 32	12 36	0 18	21 6	1 23	25 42	4 9	22 22	22 27	17 12		n.a.
T 11	21 12	22 37	0 32	15 18	0 33	24 28	0 31	13 2	0 34	24 14	0 57	14 43	1 32	12 36	0 18	21 5	1 23	25 42	4 9	22 22	22 27	17 14		n.a.
W12	21 1	21 34	0n48	14 44	0 41	24 30	0 33	12 47	0 33	24 12	0 57	14 44	1 32	12 37	0 18	21 5	1 23	25 42	4 9	22 22	22 27	17 16		n.a.
T 13	20 48	19 9	2 3	14 10	0 48	24 30	0 36	12 31	0 33	24 11	0 57	14 45	1 32	12 37	0 18	21 4	1 23	25 43	4 9	22 22	22 28	17 18		n.a.
F 14	20 36	15 40	3 10	13 36	0 56	24 29	0 38	12 15	0 32	24 10	0 57	14 46	1 32	12 37	0 18	21 4	1 23	25 43	4 9	22 23	22 28	17 20		n.a.
S 15	20 22	11 27	4 4	13 1	1 4	24 28	0 41	12 0	0 31	24 9	0 57	14 47	1 33	12 37	0 18	21 3	1 23	25 43	4 9	22 23	22 29	17 22		n.a.
S 16	20 9	6 49	4 43	12 27	1 11	24 26	0 43	11 44	0 31	24 7	0 57	14 48	1 33	12 38	0 18	21 3	1 23	25 44	4 10	22 23	22 29	17 24		n.a.
M17	19 55	2 0	5 7	11 53	1 19	24 24	0 45	11 27	0 30	24 6	0 57	14 49	1 33	12 38	0 18	21 2	1 23	25 44	4 10	22 23	22 30	17 25		n.a.
T 18	19 41	2s45	5 16	11 19	1 27	24 20	0 48	11 11	0 29	24 5	0 58	14 50	1 33	12 38	0 18	21 2	1 23	25 45	4 10	22 23	22 30	17 27		n.a.
W19	19 26	7 18	5 11	10 45	1 34	24 16	0 50	10 55	0 29	24 3	0 58	14 51	1 33	12 38	0 18	21 1	1 23	25 45	4 10	22 24	22 31	17 29		n.a.
T 20	19 12	11 31	4 52	10 11	1 42	24 11	0 52	10 38	0 28	24 2	0 58	14 52	1 33	12 39	0 18	21 1	1 23	25 45	4 10	22 24	22 31	17 31		n.a.
F 21	18 56	15 15	4 20	9 38	1 49	24 5	0 54	10 22	0 27	24 1	0 58	14 53	1 33	12 39	0 18	21 0	1 23	25 46	4 10	22 23	22 32	17 33		n.a.
S 22	18 41	18 22	3 38	9 5	1 57	23 59	0 56	10 5	0 26	23 59	0 58	14 54	1 33	12 39	0 18	20 59	1 23	25 46	4 11	22 23	22 32	17 35		n.a.
S 23	18 25	20 44	2 46	8 33	2 4	23 52	0 58	9 48	0 26	23 58	0 58	14 54	1 33	12 39	0 18	20 59	1 23	25 46	4 11	22 23	22 33	17 37		n.a.
M24	18 9	22 12	1 46	8 1	2 11	23 44	1 0	9 31	0 25	23 57	0 58	14 55	1 33	12 39	0 18	20 58	1 23	25 47	4 11	22 23	22 33	17 39		n.a.
T 25	17 52	22 38	0 41	7 30	2 18	23 35	1 2	9 15	0 24	23 55	0 58	14 56	1 33	12 39	0 18	20 58	1 23	25 47	4 11	22 23	22 34	17 41		n.a.
W26	17 35	21 59	0s27	7 0	2 25	23 26	1 4	8 57	0 24	23 54	0 59	14 56	1 34	12 39	0 18	20 57	1 23	25 47	4 11	22 23	22 34	17 42		n.a.
T 27	17 18	20 12	1 35	6 31	2 31	23 15	1 5	8 40	0 23	23 52	0 59	14 57	1 34	12 39	0 18	20 57	1 23	25 48	4 11	22 23	22 34	17 44		n.a.
F 28	17 1	17 22	2 40	6 3	2 37	23 5	1 7	8 23	0 22	23 51	0 59	14 58	1 34	12 39	0 18	20 56	1 23	25 48	4 12	22 23	22 35	17 46		n.a.
S 29	16 43	13 36	3 37	5 37	2 43	22 53	1 9	8 6	0 21	23 49	0 59	14 58	1 34	12 39	0 18	20 56	1 23	25 48	4 12	22 24	22 35	17 48		n.a.
S 30	16 25	9 5	4 24	5 12	2 49	22 41	1 10	7 48	0 21	23 48	0 59	14 59	1 34	12 39	0 18	20 55	1 23	25 49	4 12	22 24	22 36	17 50		n.a.
M31	16n 6	4s 5	4s56	4n48	2s54	22n28	1n12	7n31	0n20	23n46	0n59	14n59	1s34	12n39	0s18	20n55	1n24	25n49	4n12	22n25	22n36	17s52		n.a.

Julian Day Number = 806684.5, Delta T = 16h45m00s
Ecliptic obliquity = 23°58'26, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'18, Lahiri = -38°27'17 Julian Calendar 1 Aug. 2505 BCE == Greg. Calendar 11 July 2505 BCE

The year -2504 astronomical counting style corresponds to year 2505 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2505 BCE
geocentric

SEPTEMBER 2505 BCE (-2504) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 19 30	17♌56'09	14♈51	12♍ 5	27♋56	12♍44	17♋45	14♉18	3°R26	4♌33	5♊25	20°R10	18♋52	4♐11	n.a.	T 1
W 2	21 23 27	18°56'08	28°47	12°45	29°11	13°28	17°57	14°20	3♉26	4°35	5°26	20♋ 7	18°49	4°17	n.a.	W 2
T 3	21 27 23	19°56'09	12♉50	13°20	0♌26	14°11	18° 9	14°21	3°25	4°37	5°27	20° 6	18°45	4°24	n.a.	T 3
F 4	21 31 20	20°56'12	26°58	13°50	1°41	14°55	18°21	14°23	3°25	4°39	5°27	20°D 6	18°42	4°31	n.a.	F 4
S 5	21 35 16	21°56'18	11♊10	14°15	2°56	15°38	18°33	14°24	3°25	4°41	5°28	20° 7	18°39	4°37	n.a.	S 5
S 6	21 39 13	22°56'26	25°24	14°32	4°11	16°22	18°45	14°25	3°24	4°43	5°29	20° 8	18°36	4°44	n.a.	S 6
M 7	21 43 9	23°56'37	9♋36	14°43	5°27	17° 6	18°57	14°27	3°24	4°46	5°29	20° 9	18°33	4°51	n.a.	M 7
T 8	21 47 6	24°56'50	23°46	14°R46	6°42	17°50	19° 9	14°28	3°24	4°48	5°30	20°R10	18°29	4°57	n.a.	T 8
W 9	21 51 2	25°57'05	7♌49	14°41	7°57	18°34	19°21	14°28	3°23	4°50	5°30	20° 8	18°26	5° 4	n.a.	W 9
T 10	21 54 59	26°57'22	21°41	14°28	9°12	19°17	19°32	14°29	3°23	4°52	5°31	20° 5	18°23	5°11	n.a.	T 10
F 11	21 58 55	27°57'40	5♍19	14° 5	10°28	20° 1	19°44	14°30	3°22	4°54	5°31	20° 0	18°20	5°17	n.a.	F 11
S 12	22 2 52	28°58'01	18°41	13°32	11°43	20°45	19°56	14°31	3°21	4°56	5°32	19°54	18°17	5°24	n.a.	S 12
S 13	22 6 49	29°58'24	1♎43	12°51	12°58	21°30	20° 7	14°31	3°21	4°58	5°32	19°47	18°14	5°31	n.a.	S 13
M14	22 10 45	0♍58'48	14°27	12° 0	14°14	22°14	20°19	14°31	3°20	5° 0	5°32	19°39	18°10	5°37	n.a.	M14
T 15	22 14 42	1°59'14	26°53	11° 0	15°29	22°58	20°30	14°32	3°19	5° 2	5°33	19°33	18° 7	5°44	n.a.	T 15
W16	22 18 38	2°59'42	9♏ 4	9°53	16°44	23°42	20°41	14°R32	3°18	5° 4	5°33	19°28	18° 4	5°51	n.a.	W16
T 17	22 22 35	4° 0'12	21° 3	8°40	18° 0	24°27	20°52	14°32	3°17	5° 6	5°33	19°25	18° 1	5°57	n.a.	T 17
F 18	22 26 31	5° 0'43	2♐55	7°22	19°15	25°11	21° 3	14°31	3°16	5° 8	5°33	19°D24	17°58	6° 4	n.a.	F 18
S 19	22 30 28	6° 1'15	14°45	6° 3	20°31	25°55	21°15	14°31	3°15	5°10	5°34	19°25	17°55	6°11	n.a.	S 19
S 20	22 34 24	7° 1'49	26°38	4°44	21°46	26°40	21°26	14°31	3°14	5°12	5°34	19°26	17°51	6°18	n.a.	S 20
M21	22 38 21	8° 2'25	8♑39	3°29	23° 2	27°24	21°36	14°30	3°13	5°14	5°34	19°27	17°48	6°24	n.a.	M21
T 22	22 42 18	9° 3'02	20°53	2°19	24°17	28° 9	21°47	14°30	3°12	5°16	5°34	19°R28	17°45	6°31	n.a.	T 22
W23	22 46 14	10° 3'41	3♒24	1°17	25°33	28°54	21°58	14°29	3°11	5°18	5°34	19°27	17°42	6°38	n.a.	W23
T 24	22 50 11	11° 4'21	16°15	0°24	26°48	29°38	22° 9	14°28	3° 9	5°20	5°34	19°23	17°39	6°44	n.a.	T 24
F 25	22 54 7	12° 5'02	29°28	29♌42	28° 4	0♎23	22°19	14°27	3° 8	5°22	5°34	19°18	17°35	6°51	n.a.	F 25
S 26	22 58 4	13° 5'45	13♓ 1	29°11	29°20	1° 8	22°30	14°26	3° 7	5°24	5°34	19°10	17°32	6°58	n.a.	S 26
S 27	23 2 0	14° 6'30	26°52	28°52	0♍35	1°53	22°40	14°25	3° 5	5°26	5°R34	19° 1	17°29	7° 4	n.a.	S 27
M28	23 5 57	15° 7'16	10♈57	28°D45	1°51	2°38	22°50	14°24	3° 4	5°28	5°34	18°51	17°26	7°11	n.a.	M28
T 29	23 9 53	16° 8'04	25°11	28°49	3° 6	3°23	23° 0	14°23	3° 2	5°29	5°34	18°42	17°23	7°18	n.a.	T 29
W30	23 13 50	17♍ 8'54	9♉29	29♌ 4	4♍22	4♎ 8	23♋10	14♉21	3♉ 1	5♌31	5♊34	18♋35	17♋20	7♐24	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n48	1n12	5s12	4n27	2s58	22n14	1n13	7n13	0n19	23n45	0n59	15n 0	1s34	12n39	0s18	20n54	1n24	25n49	4n12	22n25	22n37	17s54		n.a.
W 2	15 29	6 28	5 10	4 8	3 2	22 0	1 15	6 56	0 19	23 43	1 0	15 0	1 34	12 39	0 18	20 54	1 24	25 49	4 13	22 26	22 37	17 56		n.a.
T 3	15 10	11 27	4 49	3 51	3 5	21 45	1 16	6 38	0 18	23 42	1 0	15 0	1 34	12 39	0 18	20 53	1 24	25 50	4 13	22 26	22 38	17 57		n.a.
F 4	14 50	15 51	4 11	3 37	3 8	21 29	1 17	6 20	0 17	23 40	1 0	15 1	1 34	12 39	0 18	20 53	1 24	25 50	4 13	22 26	22 38	17 59		n.a.
S 5	14 30	19 22	3 17	3 25	3 10	21 13	1 18	6 2	0 16	23 39	1 0	15 1	1 34	12 39	0 18	20 52	1 24	25 50	4 13	22 26	22 39	18 1		n.a.
S 6	14 10	21 42	2 11	3 18	3 11	20 56	1 20	5 44	0 16	23 37	1 0	15 1	1 35	12 39	0 18	20 52	1 24	25 51	4 13	22 26	22 39	18 3		n.a.
M 7	13 50	22 40	0 57	3 14	3 11	20 38	1 21	5 26	0 15	23 36	1 0	15 2	1 35	12 39	0 18	20 51	1 24	25 51	4 13	22 25	22 39	18 5		n.a.
T 8	13 30	22 9	0n20	3 14	3 9	20 20	1 22	5 8	0 14	23 34	1 1	15 2	1 35	12 39	0 18	20 51	1 24	25 51	4 14	22 25	22 40	18 7		n.a.
W 9	13 9	20 15	1 35	3 18	3 6	20 1	1 23	4 50	0 14	23 33	1 1	15 2	1 35	12 38	0 18	20 50	1 24	25 51	4 14	22 26	22 40	18 8		n.a.
T 10	12 48	17 9	2 43	3 27	3 2	19 41	1 23	4 32	0 13	23 31	1 1	15 2	1 35	12 38	0 18	20 50	1 24	25 52	4 14	22 26	22 41	18 10		n.a.
F 11	12 27	13 11	3 41	3 42	2 56	19 21	1 24	4 13	0 12	23 30	1 1	15 2	1 35	12 38	0 18	20 49	1 24	25 52	4 14	22 27	22 41	18 12		n.a.
S 12	12 5	8 37	4 25	4 1	2 49	19 1	1 25	3 55	0 12	23 28	1 1	15 2	1 35	12 38	0 18	20 49	1 24	25 52	4 14	22 28	22 42	18 14		n.a.
S 13	11 44	3 47	4 54	4 26	2 39	18 40	1 26	3 37	0 11	23 26	1 1	15 2	1 35	12 38	0 18	20 48	1 24	25 53	4 15	22 29	22 42	18 16		n.a.
M14	11 22	1s 6	5 8	4 57	2 28	18 18	1 26	3 18	0 10	23 25	1 2	15 2	1 35	12 37	0 18	20 48	1 24	25 53	4 15	22 30	22 43	18 18		n.a.
T 15	11 0	5 50	5 7	5 32	2 14	17 56	1 27	3 0	0 9	23 23	1 2	15 2	1 35	12 37	0 18	20 47	1 24	25 53	4 15	22 31	22 43	18 19		n.a.
W16	10 38	10 14	4 52	6 12	1 59	17 33	1 27	2 41	0 9	23 22	1 2	15 2	1 35	12 37	0 18	20 47	1 24	25 53	4 15	22 32	22 43	18 21		n.a.
T 17	10 16	14 11	4 24	6 56	1 42	17 10	1 28	2 23	0 8	23 20	1 2	15 2	1 36	12 36	0 18	20 46	1 24	25 54	4 15	22 32	22 44	18 23		n.a.
F 18	9 53	17 32	3 45	7 42	1 24	16 46	1 28	2 4	0 7	23 19	1 2	15 2	1 36	12 36	0 18	20 46	1 24	25 54	4 16	22 32	22 44	18 25		n.a.
S 19	9 30	20 10	2 56	8 30	1 4	16 22	1 28	1 45	0 7	23 17	1 3	15 2	1 36	12 36	0 18	20 45	1 24	25 54	4 16	22 32	22 45	18 27		n.a.
S 20	9 7	21 56	2 0	9 18	0 44	15 57	1 28	1 27	0 6	23 15	1 3	15 2	1 36	12 35	0 18	20 45	1 24	25 54	4 16	22 32	22 45	18 28		n.a.
M21	8 44	22 43	0 58	10 6	0 23	15 32	1 29	1 8	0 5	23 14	1 3	15 2	1 36	12 35	0 18	20 44	1 24	25 54	4 16	22 32	22 46	18 30		n.a.
T 22	8 21	22 26	0s 8	10 50	0 3	15 6	1 29	0 49	0 4	23 12	1 3	15 1	1 36	12 34	0 18	20 44	1 24	25 55	4 16	22 32	22 46	18 32		n.a.
W23	7 58	21 2	1 14	11 31	0n17	14 40	1 29	0 30	0 4	23 11	1 3	15 1	1 36	12 34	0 18	20 43	1 24	25 55	4 16	22 32	22 46	18 34		n.a.
T 24	7 34	18 31	2 19	12 8	0 36	14 14	1 28	0 11	0 3	23 9	1 4	15 1	1 36	12 34	0 18	20 43	1 24	25 55	4 17	22 32	22 47	18 36		n.a.
F 25	7 11	14 59	3 18	12 39	0 53	13 47	1 28	0s 7	0 2	23 8	1 4	15 0	1 36	12 33	0 18	20 43	1 24	25 55	4 17	22 33	22 47	18 37		n.a.
S 26	6 47	10 36	4 7	13 5	1 9	13 20	1 28	0 26	0 2	23 6	1 4	15 0	1 36	12 33	0 18	20 42	1 24	25 55	4 17	22 34	22 48	18 39		n.a.
S 27	6 23	5 35	4 43	13 25	1 23	12 53	1 28	0 45	0 1	23 5	1 4	15 0	1 36	12 32	0 18	20 42	1 24	25 56	4 17	22 36	22 48	18 41		n.a.
M28	5 59	0 11	5 2	13 39	1 36	12 25	1 27	1 4	0 0	23 3	1 4	14 59	1 36	12 32	0 18	20 41	1 24	25 56	4 17	22 37	22 49	18 43		n.a.
T 29	5 35	5n16	5 3	13 48	1 46	11 56	1 27	1 23	0s 1	23 1	1 5	14 59	1 36	12 31	0 18	20 41	1 24	25 56	4 18	22 38	22 49	18 45		n.a.
W30	5n11	10n29	4s45	13n51	1n56	11n28	1n27	1s42	0s 1	23n 0	1n 5	14n58	1s37	12n31	0s18	20n40	1n24	25n56	4n18	22n39	22n49	18s46		n.a.

Julian Day Number = 806715.5, Delta T = 16h44m58s
Ecliptic obliquity = 23°58'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'14, Lahiri = -38°27'13 Julian Calendar 1 Sept. 2505 BCE == Greg. Calendar 11 Aug. 2505 BCE

The year -2504 astronomical counting style corresponds to year 2505 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2505 BCE
geocentric

OCTOBER 2505 BCE (-2504) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 17 46	18♍ 9'45	23♉47	29♌28	5♍38	4♎53	23♋20	14°R20	2°R59	5♌33	5°R34	18°R30	17♋16	7♐31	n.a.	T 1
F 2	23 21 43	19°10'38	8♊ 0	0♍ 2	6°53	5°38	23°30	14♉18	2♉58	5°35	5♊34	18♋27	17°13	7°38	n.a.	F 2
S 3	23 25 40	20°11'33	22° 7	0°43	8° 9	6°23	23°40	14°16	2°56	5°37	5°34	18°D27	17°10	7°44	n.a.	S 3
S 4	23 29 36	21°12'30	6♋ 7	1°31	9°25	7° 8	23°50	14°14	2°54	5°38	5°34	18°27	17° 7	7°51	n.a.	S 4
M 5	23 33 33	22°13'28	19°59	2°26	10°40	7°54	23°59	14°12	2°52	5°40	5°34	18°R28	17° 4	7°58	n.a.	M 5
T 6	23 37 29	23°14'28	3♌43	3°26	11°56	8°39	24° 9	14°10	2°51	5°42	5°33	18°27	17° 0	8° 4	n.a.	T 6
W 7	23 41 26	24°15'30	17°19	4°31	13°12	9°24	24°18	14° 8	2°49	5°43	5°33	18°23	16°57	8°11	n.a.	W 7
T 8	23 45 22	25°16'32	0♍45	5°40	14°28	10°10	24°27	14° 6	2°47	5°45	5°33	18°17	16°54	8°18	n.a.	T 8
F 9	23 49 19	26°17'36	14° 1	6°52	15°43	10°55	24°37	14° 3	2°45	5°46	5°32	18° 8	16°51	8°24	n.a.	F 9
S 10	23 53 15	27°18'41	27° 4	8° 8	16°59	11°41	24°46	14° 1	2°43	5°48	5°32	17°56	16°48	8°31	n.a.	S 10
S 11	23 57 12	28°19'48	9♎54	9°26	18°15	12°27	24°55	13°58	2°41	5°50	5°32	17°43	16°45	8°38	n.a.	S 11
M12	0 1 9	29°20'55	22°29	10°46	19°30	13°12	25° 3	13°55	2°39	5°51	5°31	17°30	16°41	8°44	n.a.	M12
T 13	0 5 5	0♎22'04	4♏50	12° 8	20°46	13°58	25°12	13°52	2°37	5°53	5°31	17°18	16°38	8°51	n.a.	T 13
W14	0 9 2	1°23'13	16°57	13°32	22° 2	14°44	25°21	13°49	2°35	5°54	5°30	17° 7	16°35	8°58	n.a.	W14
T 15	0 12 58	2°24'23	28°55	14°58	23°18	15°29	25°29	13°46	2°33	5°55	5°30	17° 0	16°32	9° 4	n.a.	T 15
F 16	0 16 55	3°25'34	10♐45	16°24	24°33	16°15	25°37	13°43	2°31	5°57	5°30	16°55	16°29	9°11	n.a.	F 16
S 17	0 20 51	4°26'45	22°33	17°51	25°49	17° 1	25°45	13°40	2°28	5°58	5°29	16°53	16°26	9°18	n.a.	S 17
S 18	0 24 48	5°27'58	4♑23	19°19	27° 5	17°47	25°53	13°37	2°26	6° 0	5°28	16°D52	16°22	9°24	n.a.	S 18
M19	0 28 44	6°29'10	16°22	20°48	28°21	18°33	26° 1	13°33	2°24	6° 1	5°28	16°R52	16°19	9°31	n.a.	M19
T 20	0 32 41	7°30'24	28°35	22°18	29°36	19°19	26° 9	13°30	2°22	6° 2	5°27	16°52	16°16	9°38	n.a.	T 20
W21	0 36 38	8°31'37	11♒ 6	23°48	0♎52	20° 5	26°17	13°26	2°19	6° 3	5°27	16°50	16°13	9°45	n.a.	W21
T 22	0 40 34	9°32'52	24° 1	25°18	2° 8	20°51	26°24	13°23	2°17	6° 5	5°26	16°45	16°10	9°51	n.a.	T 22
F 23	0 44 31	10°34'06	7♓22	26°49	3°23	21°37	26°32	13°19	2°15	6° 6	5°25	16°38	16° 6	9°58	n.a.	F 23
S 24	0 48 27	11°35'21	21°10	28°20	4°39	22°23	26°39	13°15	2°12	6° 7	5°25	16°28	16° 3	10° 5	n.a.	S 24
S 25	0 52 24	12°36'37	5♈21	29°52	5°55	23° 9	26°46	13°11	2°10	6° 8	5°24	16°16	16° 0	10°11	n.a.	S 25
M26	0 56 20	13°37'53	19°52	1♎23	7°10	23°56	26°53	13° 7	2° 8	6° 9	5°23	16° 4	15°57	10°18	n.a.	M26
T 27	1 0 17	14°39'09	4♉35	2°55	8°26	24°42	27° 0	13° 3	2° 5	6°10	5°22	15°52	15°54	10°25	n.a.	T 27
W28	1 4 14	15°40'27	19°21	4°27	9°42	25°28	27° 6	12°59	2° 3	6°12	5°22	15°42	15°51	10°31	n.a.	W28
T 29	1 8 10	16°41'45	4♊ 4	5°59	10°57	26°15	27°13	12°55	2° 0	6°13	5°21	15°35	15°47	10°38	n.a.	T 29
F 30	1 12 7	17°43'03	18°35	7°32	12°13	27° 1	27°19	12°51	1°58	6°14	5°20	15°31	15°44	10°45	n.a.	F 30
S 31	1 16 3	18♎44'23	2♋53	9♎ 5	13♎29	27♎47	27♋26	12♉47	1♉55	6♌14	5♊19	15♋29	15♋41	10♐51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	4n47	15n 7	4s 9	13n49	2n 3	10n59	1n26	2s 1	0s 2	22n58	1n 5	14n58	1s37	12n30	0s18	20n40	1n24	25n56	4n18	22n40	22n50	18s48		n.a.	
F 2	4 23	18 52	3 18	13 43	2 9	10 30	1 25	2 20	0 3	22 57	1 5	14 57	1 37	12 29	0 18	20 40	1 25	25 56	4 18	22 40	22 50	18 50		n.a.	
S 3	3 58	21 29	2 16	13 32	2 14	10 0	1 25	2 39	0 3	22 55	1 6	14 56	1 37	12 29	0 18	20 39	1 25	25 57	4 18	22 40	22 51	18 52		n.a.	
S 4	3 34	22 44	1 5	13 18	2 17	9 30	1 24	2 57	0 4	22 54	1 6	14 56	1 37	12 28	0 18	20 39	1 25	25 57	4 19	22 40	22 51	18 53		n.a.	
M 5	3 9	22 35	0n 8	12 59	2 19	9 0	1 23	3 16	0 5	22 52	1 6	14 55	1 37	12 28	0 18	20 38	1 25	25 57	4 19	22 40	22 51	18 55		n.a.	
T 6	2 44	21 3	1 20	12 38	2 20	8 30	1 22	3 35	0 6	22 51	1 6	14 54	1 37	12 27	0 18	20 38	1 25	25 57	4 19	22 40	22 52	18 57		n.a.	
W 7	2 20	18 19	2 27	12 14	2 20	8 0	1 21	3 54	0 6	22 49	1 6	14 54	1 37	12 26	0 18	20 38	1 25	25 57	4 19	22 41	22 52	18 59		n.a.	
T 8	1 55	14 38	3 25	11 47	2 19	7 29	1 20	4 13	0 7	22 48	1 7	14 53	1 37	12 26	0 18	20 37	1 25	25 57	4 19	22 42	22 53	19 0		n.a.	
F 9	1 30	10 16	4 10	11 18	2 18	6 58	1 19	4 32	0 8	22 47	1 7	14 52	1 37	12 25	0 18	20 37	1 25	25 57	4 19	22 43	22 53	19 2		n.a.	
S 10	1 6	5 29	4 42	10 47	2 15	6 27	1 18	4 51	0 8	22 45	1 7	14 51	1 37	12 24	0 18	20 37	1 25	25 58	4 20	22 45	22 54	19 4		n.a.	
S 11	0 41	0 33	4 59	10 15	2 13	5 56	1 17	5 10	0 9	22 44	1 7	14 50	1 37	12 24	0 18	20 36	1 25	25 58	4 20	22 46	22 54	19 6		n.a.	
M12	0 16	4s18	5 0	9 41	2 9	5 24	1 16	5 28	0 10	22 42	1 8	14 50	1 37	12 23	0 18	20 36	1 25	25 58	4 20	22 48	22 54	19 7		n.a.	
T 13	0s 9	8 55	4 48	9 5	2 5	4 53	1 15	5 47	0 10	22 41	1 8	14 49	1 37	12 22	0 18	20 36	1 25	25 58	4 20	22 50	22 55	19 9		n.a.	
W14	0 34	13 5	4 22	8 28	2 1	4 21	1 13	6 6	0 11	22 40	1 8	14 48	1 37	12 22	0 18	20 35	1 25	25 58	4 20	22 51	22 55	19 11		n.a.	
T 15	0 59	16 42	3 45	7 50	1 56	3 49	1 12	6 25	0 12	22 38	1 8	14 47	1 37	12 21	0 18	20 35	1 25	25 58	4 21	22 52	22 56	19 12		n.a.	
F 16	1 23	19 36	2 59	7 11	1 51	3 17	1 10	6 43	0 12	22 37	1 9	14 46	1 37	12 20	0 18	20 35	1 25	25 58	4 21	22 53	22 56	19 14		n.a.	
S 17	1 48	21 41	2 5	6 32	1 46	2 45	1 9	7 2	0 13	22 36	1 9	14 45	1 37	12 19	0 18	20 34	1 25	25 58	4 21	22 53	22 56	19 16		n.a.	
S 18	2 13	22 48	1 6	5 51	1 41	2 13	1 7	7 20	0 14	22 34	1 9	14 44	1 37	12 19	0 18	20 34	1 25	25 58	4 21	22 53	22 57	19 18		n.a.	
M19	2 38	22 54	0 3	5 10	1 35	1 41	1 6	7 39	0 15	22 33	1 9	14 43	1 38	12 18	0 18	20 34	1 25	25 58	4 21	22 53	22 57	19 19		n.a.	
T 20	3 3	21 55	1s 2	4 29	1 29	1 8	1 4	7 57	0 15	22 32	1 10	14 42	1 38	12 17	0 18	20 34	1 25	25 58	4 21	22 53	22 58	19 21		n.a.	
W21	3 27	19 49	2 5	3 47	1 23	0 36	1 3	8 16	0 16	22 31	1 10	14 41	1 38	12 16	0 18	20 33	1 25	25 58	4 22	22 53	22 58	19 23		n.a.	
T 22	3 52	16 41	3 3	3 4	1 16	0 4	1 1	8 34	0 17	22 29	1 10	14 39	1 38	12 15	0 18	20 33	1 25	25 59	4 22	22 54	22 58	19 24		n.a.	
F 23	4 16	12 35	3 53	2 22	1 10	0s29	0 59	8 53	0 17	22 28	1 10	14 38	1 38	12 15	0 18	20 33	1 26	25 59	4 22	22 55	22 59	19 26		n.a.	
S 24	4 41	7 43	4 32	1 39	1 4	1 1	0 57	9 11	0 18	22 27	1 11	14 37	1 38	12 14	0 18	20 32	1 26	25 59	4 22	22 56	22 59	19 28		n.a.	
S 25	5 5	2 19	4 55	0 56	0 57	1 33	0 56	9 29	0 19	22 26	1 11	14 36	1 38	12 13	0 18	20 32	1 26	25 59	4 22	22 57	22 59	19 29		n.a.	
M26	5 30	3n20	4 59	0 12	0 50	2 5	0 54	9 47	0 19	22 25	1 11	14 35	1 38	12 12	0 18	20 32	1 26	25 59	4 22	22 59	23 0	19 31		n.a.	
T 27	5 54	8 53	4 45	0s31	0 44	2 38	0 52	10 5	0 20	22 24	1 12	14 33	1 38	12 11	0 18	20 32	1 26	25 59	4 23	23 0	23 0	19 33		n.a.	
W28	6 18	13 57	4 11	1 15	0 37	3 10	0 50	10 23	0 21	22 23	1 12	14 32	1 38	12 10	0 18	20 32	1 26	25 59	4 23	23 2	23 1	19 35		n.a.	
T 29	6 42	18 10	3 20	1 58	0 30	3 42	0 48	10 41	0 21	22 22	1 12	14 31	1 38	12 9	0 18	20 31	1 26	25 59	4 23	23 2	23 1	19 36		n.a.	
F 30	7 6	21 12	2 17	2 41	0 24	4 14	0 46	10 59	0 22	22 21	1 12	14 30	1 38	12 9	0 18	20 31	1 26	25 59	4 23	23 3	23 1	19 38		n.a.	
S 31	7s30	22n50	1s 6	3s25	0n17	4s46	0n44	11s16	0s23	22n20	1n13	14n28	1s38	12n 8	0s18	20n31	1n26	25n59	4n23	23n 3	23n 2	19s40		n.a.	

Julian Day Number = 806745.5, Delta T = 16h44m56s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'10, Lahiri = -38°27'09 Julian Calendar 1 Oct. 2505 BCE == Greg. Calendar 10 Sept. 2505 BCE

The year -2504 astronomical counting style corresponds to year 2505 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2505 BCE
geocentric

NOVEMBER 2505 BCE (-2504) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 20 0	19♎45'42	16♋54	10♎37	14♎44	28♎34	27♋32	12°R42	1°R53	6♏15	5°R18	15°R29	15♋38	10♐58	n.a.	S 1
M 2	1 23 56	20°47'03	0♏39	12°11	16° 0	29°20	27°37	12♉38	1♉50	6°16	5♊17	15♋28	15°35	11° 5	n.a.	M 2
T 3	1 27 53	21°48'24	14° 9	13°44	17°16	0♏ 7	27°43	12°34	1°48	6°17	5°16	15°27	15°32	11°11	n.a.	T 3
W 4	1 31 49	22°49'45	27°26	15°17	18°31	0°53	27°49	12°29	1°45	6°18	5°16	15°23	15°28	11°18	n.a.	W 4
T 5	1 35 46	23°51'07	10♍30	16°51	19°47	1°40	27°54	12°25	1°43	6°19	5°15	15°16	15°25	11°25	n.a.	T 5
F 6	1 39 43	24°52'29	23°24	18°25	21° 2	2°27	27°59	12°20	1°40	6°20	5°14	15° 6	15°22	11°31	n.a.	F 6
S 7	1 43 39	25°53'51	6♎ 6	19°59	22°18	3°13	28° 5	12°15	1°38	6°20	5°13	14°54	15°19	11°38	n.a.	S 7
S 8	1 47 36	26°55'13	18°38	21°33	23°34	4° 0	28°10	12°11	1°35	6°21	5°12	14°40	15°16	11°45	n.a.	S 8
M 9	1 51 32	27°56'36	0♏59	23° 7	24°49	4°47	28°14	12° 6	1°32	6°22	5°11	14°25	15°12	11°51	n.a.	M 9
T 10	1 55 29	28°57'58	13°10	24°42	26° 5	5°33	28°19	12° 1	1°30	6°22	5°10	14°12	15° 9	11°58	n.a.	T 10
W11	1 59 25	29°59'20	25°11	26°17	27°20	6°20	28°23	11°56	1°27	6°23	5° 8	14° 1	15° 6	12° 5	n.a.	W11
T 12	2 3 22	1♏ 0'42	7♐ 5	27°53	28°36	7° 7	28°28	11°52	1°25	6°24	5° 7	13°52	15° 3	12°11	n.a.	T 12
F 13	2 7 19	2° 2'04	18°53	29°29	29°51	7°54	28°32	11°47	1°22	6°24	5° 6	13°46	15° 0	12°18	n.a.	F 13
S 14	2 11 15	3° 3'25	0♑39	1♏ 5	1♏ 7	8°41	28°35	11°42	1°19	6°25	5° 5	13°43	14°57	12°25	n.a.	S 14
S 15	2 15 12	4° 4'46	12°28	2°41	2°22	9°28	28°39	11°37	1°17	6°25	5° 4	13°D42	14°53	12°31	n.a.	S 15
M16	2 19 8	5° 6'06	24°24	4°18	3°38	10°14	28°43	11°32	1°14	6°25	5° 3	13°43	14°50	12°38	n.a.	M16
T 17	2 23 5	6° 7'25	6♒33	5°55	4°53	11° 1	28°46	11°27	1°12	6°26	5° 2	13°R43	14°47	12°45	n.a.	T 17
W18	2 27 1	7° 8'44	19° 1	7°32	6° 9	11°48	28°49	11°22	1° 9	6°26	5° 1	13°42	14°44	12°51	n.a.	W18
T 19	2 30 58	8°10'02	1♓51	9°10	7°24	12°35	28°52	11°17	1° 7	6°27	4°59	13°39	14°41	12°58	n.a.	T 19
F 20	2 34 55	9°11'19	15° 9	10°48	8°40	13°22	28°55	11°12	1° 4	6°27	4°58	13°34	14°37	13° 5	n.a.	F 20
S 21	2 38 51	10°12'36	28°57	12°27	9°55	14° 9	28°58	11° 7	1° 1	6°27	4°57	13°27	14°34	13°11	n.a.	S 21
S 22	2 42 48	11°13'51	13♈14	14° 6	11°10	14°56	29° 0	11° 2	0°59	6°27	4°56	13°18	14°31	13°18	n.a.	S 22
M23	2 46 44	12°15'06	27°56	15°46	12°26	15°43	29° 2	10°57	0°56	6°27	4°54	13° 7	14°28	13°25	n.a.	M23
T 24	2 50 41	13°16'21	12♉55	17°26	13°41	16°30	29° 5	10°52	0°54	6°28	4°53	12°58	14°25	13°31	n.a.	T 24
W25	2 54 37	14°17'34	28° 4	19° 6	14°56	17°17	29° 6	10°47	0°51	6°28	4°52	12°50	14°22	13°38	n.a.	W25
T 26	2 58 34	15°18'47	13♊10	20°47	16°12	18° 5	29° 8	10°42	0°49	6°28	4°51	12°44	14°18	13°45	n.a.	T 26
F 27	3 2 31	16°20'00	28° 6	22°28	17°27	18°52	29°10	10°37	0°46	6°28	4°49	12°41	14°15	13°51	n.a.	F 27
S 28	3 6 27	17°21'12	12♋43	24°10	18°42	19°39	29°11	10°32	0°44	6°R28	4°48	12°D40	14°12	13°58	n.a.	S 28
S 29	3 10 24	18°22'23	26°59	25°52	19°58	20°26	29°12	10°27	0°41	6°28	4°47	12°40	14° 9	14° 5	n.a.	S 29
M30	3 14 20	19♏23'34	10♏52	27♏34	21♏13	21♏13	29♋13	10♉23	0♉39	6♏28	4♊45	12♋41	14♋ 6	14♐11	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s54	23n 0	0n 8	4s 8	0n10	5s18	0n42	11s34	0s23	22n19	1n13	14n27	1s38	12n 7	0s18	20n31	1n26	25n59	4n23	23n 3	23n 2	19s41		n.a.
M 2	8 17	21 45	1 19	4 52	0 4	5 49	0 40	11 51	0 24	22 18	1 13	14 26	1 38	12 6	0 18	20 31	1 26	25 59	4 24	23 3	23 3	19 43		n.a.
T 3	8 41	19 16	2 25	5 35	0s 3	6 21	0 37	12 9	0 25	22 17	1 14	14 24	1 38	12 5	0 18	20 30	1 26	25 59	4 24	23 3	23 3	19 44		n.a.
W 4	9 4	15 47	3 22	6 18	0 9	6 52	0 35	12 26	0 25	22 16	1 14	14 23	1 38	12 4	0 18	20 30	1 26	25 59	4 24	23 4	23 3	19 46		n.a.
T 5	9 27	11 36	4 8	7 0	0 16	7 24	0 33	12 43	0 26	22 15	1 14	14 22	1 37	12 3	0 18	20 30	1 26	25 59	4 24	23 5	23 4	19 48		n.a.
F 6	9 50	6 56	4 39	7 43	0 22	7 55	0 31	13 0	0 27	22 15	1 15	14 20	1 37	12 2	0 18	20 30	1 26	25 59	4 24	23 6	23 4	19 49		n.a.
S 7	10 13	2 3	4 57	8 25	0 29	8 26	0 29	13 17	0 27	22 14	1 15	14 19	1 37	12 1	0 18	20 30	1 26	25 59	4 24	23 7	23 4	19 51		n.a.
S 8	10 36	2s51	5 0	9 7	0 35	8 56	0 26	13 34	0 28	22 13	1 15	14 17	1 37	12 1	0 18	20 30	1 26	25 59	4 25	23 9	23 5	19 53		n.a.
M 9	10 59	7 35	4 48	9 49	0 41	9 27	0 24	13 51	0 28	22 12	1 15	14 16	1 37	12 0	0 18	20 30	1 27	25 58	4 25	23 10	23 5	19 54		n.a.
T 10	11 21	11 57	4 23	10 30	0 47	9 57	0 22	14 7	0 29	22 12	1 16	14 15	1 37	11 59	0 18	20 29	1 27	25 58	4 25	23 12	23 5	19 56		n.a.
W11	11 43	15 49	3 47	11 11	0 53	10 27	0 20	14 24	0 30	22 11	1 16	14 13	1 37	11 58	0 18	20 29	1 27	25 58	4 25	23 13	23 6	19 58		n.a.
T 12	12 5	19 0	3 1	11 52	0 58	10 57	0 17	14 40	0 30	22 11	1 16	14 12	1 37	11 57	0 18	20 29	1 27	25 58	4 25	23 14	23 6	19 59		n.a.
F 13	12 27	21 22	2 8	12 32	1 4	11 26	0 15	14 56	0 31	22 10	1 17	14 10	1 37	11 56	0 18	20 29	1 27	25 58	4 25	23 15	23 7	20 1		n.a.
S 14	12 48	22 49	1 9	13 11	1 9	11 55	0 13	15 12	0 32	22 9	1 17	14 9	1 37	11 55	0 18	20 29	1 27	25 58	4 25	23 15	23 7	20 2		n.a.
S 15	13 10	23 16	0 7	13 50	1 15	12 24	0 10	15 28	0 32	22 9	1 17	14 7	1 37	11 54	0 18	20 29	1 27	25 58	4 26	23 15	23 7	20 4		n.a.
M16	13 31	22 39	0s57	14 29	1 20	12 53	0 8	15 44	0 33	22 9	1 18	14 6	1 37	11 53	0 18	20 29	1 27	25 58	4 26	23 15	23 8	20 6		n.a.
T 17	13 52	20 58	1 59	15 7	1 24	13 21	0 6	16 0	0 33	22 8	1 18	14 4	1 37	11 52	0 18	20 29	1 27	25 58	4 26	23 15	23 8	20 7		n.a.
W18	14 12	18 15	2 57	15 44	1 29	13 49	0 3	16 15	0 34	22 8	1 18	14 3	1 37	11 51	0 18	20 29	1 27	25 58	4 26	23 15	23 8	20 9		n.a.
T 19	14 33	14 35	3 47	16 20	1 33	14 17	0 1	16 31	0 35	22 7	1 19	14 1	1 37	11 51	0 18	20 29	1 27	25 58	4 26	23 15	23 9	20 10		n.a.
F 20	14 53	10 4	4 28	16 56	1 37	14 44	0s 2	16 46	0 35	22 7	1 19	14 0	1 37	11 50	0 18	20 29	1 27	25 58	4 26	23 16	23 9	20 12		n.a.
S 21	15 12	4 55	4 55	17 31	1 41	15 10	0 4	17 1	0 36	22 7	1 19	13 58	1 36	11 49	0 18	20 29	1 27	25 57	4 26	23 17	23 9	20 14		n.a.
S 22	15 32	0n41	5 4	18 5	1 45	15 37	0 6	17 16	0 36	22 7	1 20	13 57	1 36	11 48	0 18	20 29	1 27	25 57	4 26	23 18	23 10	20 15		n.a.
M23	15 51	6 24	4 54	18 39	1 48	16 3	0 9	17 30	0 37	22 7	1 20	13 55	1 36	11 47	0 18	20 29	1 27	25 57	4 27	23 19	23 10	20 17		n.a.
T 24	16 10	11 53	4 24	19 11	1 51	16 28	0 11	17 45	0 38	22 6	1 20	13 54	1 36	11 46	0 18	20 29	1 27	25 57	4 27	23 20	23 10	20 18		n.a.
W25	16 29	16 41	3 35	19 42	1 54	16 53	0 13	17 59	0 38	22 6	1 21	13 52	1 36	11 45	0 18	20 29	1 27	25 57	4 27	23 20	23 11	20 20		n.a.
T 26	16 47	20 23	2 31	20 13	1 56	17 18	0 16	18 13	0 39	22 6	1 21	13 51	1 36	11 44	0 18	20 29	1 28	25 57	4 27	23 21	23 11	20 21		n.a.
F 27	17 6	22 40	1 17	20 42	1 58	17 42	0 18	18 27	0 39	22 6	1 21	13 50	1 36	11 43	0 18	20 29	1 28	25 57	4 27	23 21	23 12	20 23		n.a.
S 28	17 23	23 21	0n 0	21 10	1 59	18 6	0 20	18 41	0 40	22 6	1 22	13 48	1 36	11 43	0 18	20 29	1 28	25 57	4 27	23 21	23 12	20 25		n.a.
S 29	17 41	22 28	1 16	21 36	2 1	18 29	0 22	18 54	0 41	22 6	1 22	13 47	1 36	11 42	0 18	20 29	1 28	25 56	4 27	23 21	23 12	20 26		n.a.
M30	17s58	20n13	2n26	22s 1	2s 1	18s52	0s25	19s 8	0s41	22n 7	1n22	13n45	1s36	11n41	0s18	20n29	1n28	25n56	4n27	23n21	23n13	20s28		n.a.

Julian Day Number = 806776.5, Delta T = 16h44m53s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'05, Lahiri = -38°27'05 Julian Calendar 1 Nov. 2505 BCE == Greg. Calendar 11 Oct. 2505 BCE

The year -2504 astronomical counting style corresponds to year 2505 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2505 BCE
geocentric

DECEMBER 2505 BCE (-2504) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 18 17	20♏24'44	24♌23	29♏16	22♏28	22♏ 0	29♋14	10°R18	0°R37	6°R28	4°R44	12°R42	14♋ 3	14♐18	n.a.	T 1
W 2	3 22 13	21°25'53	7♍34	0♐59	23°44	22°47	29°14	10♉13	0♉34	6♌28	4♊43	12♋40	13°59	14°25	n.a.	W 2
T 3	3 26 10	22°27'01	20°27	2°42	24°59	23°35	29°15	10° 8	0°32	6°27	4°42	12°36	13°56	14°31	n.a.	T 3
F 4	3 30 6	23°28'09	3♎ 6	4°24	26°14	24°22	29°R15	10° 3	0°29	6°27	4°40	12°31	13°53	14°38	n.a.	F 4
S 5	3 34 3	24°29'16	15°32	6° 7	27°29	25° 9	29°15	9°59	0°27	6°27	4°39	12°23	13°50	14°45	n.a.	S 5
S 6	3 38 0	25°30'22	27°48	7°49	28°44	25°56	29°15	9°54	0°25	6°27	4°37	12°14	13°47	14°51	n.a.	S 6
M 7	3 41 56	26°31'27	9♏55	9°30	29°59	26°44	29°14	9°49	0°23	6°27	4°36	12° 4	13°43	14°58	n.a.	M 7
T 8	3 45 53	27°32'31	21°55	11°11	1♐15	27°31	29°14	9°45	0°20	6°26	4°35	11°55	13°40	15° 5	n.a.	T 8
W 9	3 49 49	28°33'34	3♐49	12°51	2°30	28°18	29°13	9°40	0°18	6°26	4°33	11°48	13°37	15°11	n.a.	W 9
T 10	3 53 46	29°34'35	15°39	14°30	3°45	29° 5	29°12	9°35	0°16	6°25	4°32	11°43	13°34	15°18	n.a.	T 10
F 11	3 57 42	0♐35'36	27°26	16° 6	5° 0	29°53	29°11	9°31	0°14	6°25	4°31	11°39	13°31	15°25	n.a.	F 11
S 12	4 1 39	1°36'34	9♑13	17°41	6°15	0♐40	29° 9	9°27	0°12	6°25	4°29	11°D38	13°28	15°31	n.a.	S 12
S 13	4 5 36	2°37'32	21° 4	19°13	7°30	1°27	29° 8	9°22	0°10	6°24	4°28	11°38	13°24	15°38	n.a.	S 13
M14	4 9 32	3°38'27	3♒ 1	20°42	8°46	2°15	29° 6	9°18	0° 8	6°24	4°27	11°40	13°21	15°45	n.a.	M14
T 15	4 13 29	4°39'22	15°10	22° 8	10° 1	3° 2	29° 4	9°14	0° 6	6°23	4°25	11°42	13°18	15°51	n.a.	T 15
W16	4 17 25	5°40'14	27°35	23°29	11°16	3°49	29° 2	9° 9	0° 4	6°22	4°24	11°43	13°15	15°58	n.a.	W16
T 17	4 21 22	6°41'04	10♓21	24°44	12°31	4°37	29° 0	9° 5	0° 2	6°22	4°22	11°R43	13°12	16° 5	n.a.	T 17
F 18	4 25 18	7°41'53	23°31	25°55	13°46	5°24	28°57	9° 1	29♈59	6°21	4°21	11°42	13° 9	16°11	n.a.	F 18
S 19	4 29 15	8°42'40	7♈ 9	26°58	15° 1	6°11	28°54	8°57	29°58	6°21	4°20	11°39	13° 5	16°18	n.a.	S 19
S 20	4 33 11	9°43'25	21°17	27°55	16°16	6°58	28°52	8°53	29°56	6°20	4°18	11°35	13° 2	16°25	n.a.	S 20
M21	4 37 8	10°44'08	5♉52	28°43	17°31	7°46	28°48	8°49	29°54	6°19	4°17	11°31	12°59	16°31	n.a.	M21
T 22	4 41 5	11°44'49	20°49	29°22	18°46	8°33	28°45	8°46	29°52	6°18	4°16	11°26	12°56	16°38	n.a.	T 22
W23	4 45 1	12°45'29	6♊ 1	29°52	20° 1	9°20	28°42	8°42	29°51	6°18	4°14	11°22	12°53	16°45	n.a.	W23
T 24	4 48 58	13°46'07	21°18	0♑12	21°15	10° 8	28°38	8°38	29°49	6°17	4°13	11°20	12°49	16°51	n.a.	T 24
F 25	4 52 54	14°46'44	6♋29	0°R22	22°30	10°55	28°34	8°35	29°47	6°16	4°12	11°D19	12°46	16°58	n.a.	F 25
S 26	4 56 51	15°47'18	21°24	0°21	23°45	11°42	28°31	8°31	29°46	6°15	4°10	11°19	12°43	17° 5	n.a.	S 26
S 27	5 0 47	16°47'52	5♌59	0°10	25° 0	12°29	28°26	8°28	29°44	6°14	4° 9	11°20	12°40	17°11	n.a.	S 27
M28	5 4 44	17°48'23	20° 7	29♐48	26°15	13°17	28°22	8°25	29°43	6°13	4° 7	11°22	12°37	17°18	n.a.	M28
T 29	5 8 41	18°48'53	3♍49	29°17	27°30	14° 4	28°18	8°22	29°41	6°12	4° 6	11°23	12°34	17°25	n.a.	T 29
W30	5 12 37	19°49'22	17° 6	28°36	28°44	14°51	28°13	8°19	29°40	6°11	4° 5	11°R24	12°30	17°31	n.a.	W30
T 31	5 16 34	20♐49'49	29♍59	27♐48	29♐59	15♐38	28♋ 8	8♉16	29♈39	6♌10	4♊ 4	11♋23	12♋27	17♐38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	18s15	16n54	3n25	22s25	2s 1	19s14	0s27	19s21	0s42	22n 7	1n23	13n44	1s35	11n40	0s18	20n29	1n28	25n56	4n27	23n21	23n13	20s29			n.a.
W 2	18 31	12 48	4 12	22 47	2 1	19 36	0 29	19 34	0 42	22 7	1 23	13 42	1 35	11 39	0 18	20 29	1 28	25 56	4 28	23 21	23 13	20 31			n.a.
T 3	18 48	8 13	4 45	23 7	2 0	19 57	0 31	19 46	0 43	22 7	1 23	13 41	1 35	11 38	0 18	20 29	1 28	25 56	4 28	23 22	23 14	20 32			n.a.
F 4	19 3	3 22	5 3	23 26	1 58	20 17	0 34	19 59	0 43	22 7	1 24	13 40	1 35	11 38	0 17	20 30	1 28	25 56	4 28	23 22	23 14	20 34			n.a.
S 5	19 19	1s33	5 7	23 43	1 56	20 37	0 36	20 11	0 44	22 8	1 24	13 38	1 35	11 37	0 17	20 30	1 28	25 56	4 28	23 23	23 14	20 35			n.a.
S 6	19 34	6 19	4 56	23 58	1 54	20 56	0 38	20 23	0 44	22 8	1 24	13 37	1 35	11 36	0 17	20 30	1 28	25 55	4 28	23 24	23 15	20 37			n.a.
M 7	19 49	10 49	4 32	24 11	1 50	21 15	0 40	20 35	0 45	22 9	1 25	13 35	1 35	11 35	0 17	20 30	1 28	25 55	4 28	23 25	23 15	20 38			n.a.
T 8	20 3	14 51	3 56	24 22	1 46	21 33	0 42	20 47	0 45	22 9	1 25	13 34	1 34	11 34	0 17	20 30	1 28	25 55	4 28	23 26	23 15	20 40			n.a.
W 9	20 17	18 16	3 10	24 31	1 41	21 51	0 44	20 58	0 46	22 10	1 25	13 33	1 34	11 34	0 17	20 30	1 28	25 55	4 28	23 26	23 16	20 41			n.a.
T 10	20 31	20 55	2 16	24 37	1 35	22 8	0 46	21 10	0 47	22 10	1 26	13 31	1 34	11 33	0 17	20 30	1 28	25 55	4 28	23 27	23 16	20 43			n.a.
F 11	20 44	22 40	1 16	24 42	1 28	22 24	0 48	21 20	0 47	22 11	1 26	13 30	1 34	11 32	0 17	20 31	1 28	25 55	4 28	23 27	23 16	20 44			n.a.
S 12	20 57	23 26	0 13	24 44	1 21	22 39	0 50	21 31	0 48	22 11	1 26	13 29	1 34	11 31	0 17	20 31	1 28	25 54	4 29	23 27	23 17	20 46			n.a.
S 13	21 9	23 8	0s51	24 44	1 12	22 54	0 52	21 42	0 48	22 12	1 26	13 28	1 34	11 31	0 17	20 31	1 29	25 54	4 29	23 27	23 17	20 47			n.a.
M14	21 21	21 46	1 54	24 41	1 3	23 8	0 54	21 52	0 49	22 13	1 27	13 26	1 33	11 30	0 17	20 31	1 29	25 54	4 29	23 27	23 17	20 49			n.a.
T 15	21 33	19 23	2 53	24 37	0 53	23 22	0 56	22 2	0 49	22 13	1 27	13 25	1 33	11 29	0 17	20 31	1 29	25 54	4 29	23 27	23 18	20 50			n.a.
W16	21 44	16 5	3 45	24 30	0 41	23 35	0 57	22 12	0 50	22 14	1 27	13 24	1 33	11 28	0 17	20 32	1 29	25 54	4 29	23 27	23 18	20 52			n.a.
T 17	21 55	11 58	4 27	24 21	0 29	23 47	0 59	22 21	0 50	22 15	1 28	13 23	1 33	11 28	0 17	20 32	1 29	25 53	4 29	23 27	23 18	20 53			n.a.
F 18	22 5	7 10	4 57	24 10	0 16	23 58	1 1	22 30	0 50	22 16	1 28	13 22	1 33	11 27	0 17	20 32	1 29	25 53	4 29	23 27	23 19	20 55			n.a.
S 19	22 15	1 51	5 12	23 58	0 2	24 9	1 3	22 39	0 51	22 17	1 28	13 21	1 32	11 26	0 17	20 32	1 29	25 53	4 29	23 27	23 19	20 56			n.a.
S 20	22 24	3n44	5 8	23 44	0n13	24 19	1 4	22 48	0 51	22 18	1 29	13 20	1 32	11 26	0 17	20 32	1 29	25 53	4 29	23 27	23 19	20 58			n.a.
M21	22 33	9 18	4 45	23 29	0 29	24 28	1 6	22 57	0 52	22 18	1 29	13 18	1 32	11 25	0 17	20 33	1 29	25 53	4 29	23 28	23 19	20 59			n.a.
T 22	22 42	14 28	4 2	23 13	0 46	24 36	1 7	23 5	0 52	22 19	1 29	13 17	1 32	11 25	0 17	20 33	1 29	25 52	4 29	23 28	23 20	21 1			n.a.
W23	22 50	18 49	3 2	22 55	1 3	24 44	1 9	23 13	0 53	22 20	1 30	13 16	1 32	11 24	0 17	20 33	1 29	25 52	4 29	23 28	23 20	21 2			n.a.
T 24	22 58	21 53	1 48	22 38	1 21	24 51	1 10	23 21	0 53	22 22	1 30	13 15	1 31	11 23	0 17	20 33	1 29	25 52	4 29	23 29	23 20	21 4			n.a.
F 25	23 5	23 22	0 27	22 20	1 38	24 57	1 12	23 28	0 54	22 23	1 30	13 14	1 31	11 23	0 17	20 34	1 29	25 52	4 29	23 29	23 21	21 5			n.a.
S 26	23 12	23 8	0n55	22 2	1 56	25 2	1 13	23 35	0 54	22 24	1 31	13 14	1 31	11 22	0 17	20 34	1 29	25 52	4 29	23 29	23 21	21 7			n.a.
S 27	23 18	21 19	2 12	21 45	2 14	25 7	1 14	23 42	0 55	22 25	1 31	13 13	1 31	11 22	0 17	20 34	1 29	25 51	4 29	23 29	23 21	21 8			n.a.
M28	23 24	18 13	3 18	21 28	2 31	25 11	1 16	23 49	0 55	22 26	1 31	13 12	1 31	11 21	0 17	20 35	1 29	25 51	4 30	23 29	23 22	21 9			n.a.
T 29	23 29	14 12	4 10	21 12	2 47	25 14	1 17	23 55	0 55	22 27	1 31	13 11	1 30	11 21	0 17	20 35	1 29	25 51	4 30	23 28	23 22	21 11			n.a.
W30	23 34	9 36	4 48	20 56	3 2	25 16	1 18	24 1	0 56	22 29	1 32	13 10	1 30	11 20	0 17	20 35	1 29	25 51	4 30	23 28	23 22	21 12			n.a.
T 31	23s39	4n43	5n 9	20s42	3n15	25s17	1s19	24s 7	0s56	22n30	1n32	13n 9	1s30	11n20	0s17	20n35	1n29	25n50	4n30	23n28	23n23	21s14			n.a.

Julian Day Number = 806806.5, Delta T = 16h44m51s
Ecliptic obliquity = 23°58'27, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°34'01, Lahiri = -38°27'01 Julian Calendar 1 Dec. 2505 BCE == Greg. Calendar 10 Nov. 2505 BCE

The year -2504 astronomical counting style corresponds to year 2505 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2504 BCE
geocentric

JANUARY 2504 BCE (-2503) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 20 30	21♐50'14	12♎34	26°R52	1♑14	16♐26	28°R 3	8°R13	29°R37	6°R 9	4°R 2	11°R22	12♋24	17♐45	n.a.	F 1
S 2	5 24 27	22°50'37	24°53	25♐52	2°29	17°13	27♋58	8♉10	29♈36	6♌ 8	4♊ 1	11♋20	12°21	17°51	n.a.	S 2
S 3	5 28 23	23°50'59	6♏59	24°48	3°44	18° 0	27°53	8° 7	29°35	6° 7	4° 0	11°17	12°18	17°58	n.a.	S 3
M 4	5 32 20	24°51'20	18°57	23°42	4°58	18°47	27°48	8° 4	29°34	6° 6	3°58	11°15	12°15	18° 4	n.a.	M 4
T 5	5 36 16	25°51'38	0♐49	22°36	6°13	19°34	27°42	8° 2	29°32	6° 5	3°57	11°12	12°11	18°11	n.a.	T 5
W 6	5 40 13	26°51'55	12°38	21°32	7°28	20°21	27°37	8° 0	29°31	6° 4	3°56	11°10	12° 8	18°18	n.a.	W 6
T 7	5 44 10	27°52'09	24°25	20°30	8°42	21° 9	27°31	7°57	29°30	6° 2	3°55	11° 8	12° 5	18°24	n.a.	T 7
F 8	5 48 6	28°52'22	6♑14	19°32	9°57	21°56	27°25	7°55	29°29	6° 1	3°53	11°D 8	12° 2	18°31	n.a.	F 8
S 9	5 52 3	29°52'33	18° 6	18°40	11°12	22°43	27°19	7°53	29°28	6° 0	3°52	11° 8	11°59	18°38	n.a.	S 9
S 10	5 55 59	0♑52'41	0♒ 4	17°53	12°26	23°30	27°13	7°51	29°28	5°59	3°51	11° 8	11°55	18°44	n.a.	S 10
M11	5 59 56	1°52'48	12° 9	17°13	13°41	24°17	27° 6	7°49	29°27	5°57	3°50	11° 9	11°52	18°51	n.a.	M11
T 12	6 3 52	2°52'52	24°25	16°39	14°55	25° 4	27° 0	7°47	29°26	5°56	3°49	11°10	11°49	18°58	n.a.	T 12
W13	6 7 49	3°52'53	6♓55	16°13	16°10	25°51	26°53	7°45	29°25	5°55	3°47	11°11	11°46	19° 4	n.a.	W13
T 14	6 11 45	4°52'53	19°42	15°53	17°24	26°38	26°47	7°44	29°25	5°53	3°46	11°12	11°43	19°11	n.a.	T 14
F 15	6 15 42	5°52'50	2♈49	15°40	18°39	27°25	26°40	7°42	29°24	5°52	3°45	11°R12	11°40	19°18	n.a.	F 15
S 16	6 19 39	6°52'44	16°19	15°D34	19°53	28°12	26°33	7°41	29°23	5°51	3°44	11°12	11°36	19°24	n.a.	S 16
S 17	6 23 35	7°52'36	0♉13	15°34	21° 8	28°59	26°26	7°40	29°23	5°49	3°43	11°12	11°33	19°31	n.a.	S 17
M18	6 27 32	8°52'26	14°31	15°41	22°22	29°46	26°19	7°39	29°22	5°48	3°42	11°11	11°30	19°38	n.a.	M18
T 19	6 31 28	9°52'13	29°12	15°53	23°37	0♑33	26°12	7°38	29°22	5°46	3°41	11°11	11°27	19°44	n.a.	T 19
W20	6 35 25	10°51'58	14♊ 9	16°11	24°51	1°20	26° 5	7°37	29°22	5°45	3°40	11°D11	11°24	19°51	n.a.	W20
T 21	6 39 21	11°51'40	29°16	16°34	26° 5	2° 7	25°57	7°36	29°21	5°44	3°39	11°11	11°21	19°58	n.a.	T 21
F 22	6 43 18	12°51'21	14♋24	17° 2	27°20	2°53	25°50	7°35	29°21	5°42	3°38	11°R11	11°17	20° 4	n.a.	F 22
S 23	6 47 14	13°50'59	29°24	17°34	28°34	3°40	25°43	7°35	29°21	5°41	3°37	11°11	11°14	20°11	n.a.	S 23
S 24	6 51 11	14°50'35	14♌ 7	18°11	29°48	4°27	25°35	7°34	29°21	5°39	3°36	11°11	11°11	20°18	n.a.	S 24
M25	6 55 7	15°50'09	28°27	18°52	1♒ 2	5°14	25°28	7°34	29°21	5°38	3°35	11°10	11° 8	20°24	n.a.	M25
T 26	6 59 4	16°49'40	12♍20	19°37	2°17	6° 1	25°20	7°33	29°D21	5°36	3°34	11°10	11° 5	20°31	n.a.	T 26
W27	7 3 1	17°49'10	25°47	20°25	3°31	6°47	25°12	7°33	29°21	5°35	3°33	11° 9	11° 1	20°38	n.a.	W27
T 28	7 6 57	18°48'38	8♎48	21°16	4°45	7°34	25° 5	7°D33	29°21	5°33	3°32	11° 9	10°58	20°44	n.a.	T 28
F 29	7 10 54	19°48'04	21°25	22°11	5°59	8°21	24°57	7°33	29°21	5°31	3°31	11°D 8	10°55	20°51	n.a.	F 29
S 30	7 14 50	20°47'28	3♏44	23° 8	7°13	9° 7	24°49	7°33	29°21	5°30	3°30	11° 9	10°52	20°58	n.a.	S 30
S 31	7 18 47	21♑46'50	15♏48	24♐ 8	8♒27	9♑54	24♋42	7♉34	29♈21	5♌28	3♊29	11♋ 9	10♋49	21♐ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s43	0s15	5n16	20s29	3n27	25s18	1s20	24s12	0s57	22n31	1n32	13n 9	1s30	11n19	0s17	20n36	1n30	25n50	4n30	23n29	23n23	21s15		n.a.
S 2	23 46	5 6	5 7	20 17	3 37	25 18	1 21	24 17	0 57	22 32	1 33	13 8	1 30	11 19	0 17	20 36	1 30	25 50	4 30	23 29	23 23	21 17		n.a.
S 3	23 50	9 40	4 45	20 7	3 45	25 17	1 22	24 22	0 57	22 34	1 33	13 7	1 29	11 18	0 17	20 36	1 30	25 50	4 30	23 29	23 23	21 18		n.a.
M 4	23 52	13 50	4 10	19 59	3 51	25 15	1 23	24 27	0 58	22 35	1 33	13 7	1 29	11 18	0 17	20 37	1 30	25 50	4 30	23 29	23 24	21 19		n.a.
T 5	23 54	17 26	3 25	19 52	3 54	25 13	1 23	24 31	0 58	22 36	1 33	13 6	1 29	11 18	0 17	20 37	1 30	25 49	4 30	23 29	23 24	21 21		n.a.
W 6	23 56	20 19	2 31	19 47	3 55	25 10	1 24	24 35	0 58	22 38	1 34	13 5	1 29	11 17	0 17	20 37	1 30	25 49	4 30	23 30	23 24	21 22		n.a.
T 7	23 57	22 20	1 31	19 44	3 54	25 5	1 25	24 39	0 59	22 39	1 34	13 5	1 28	11 17	0 17	20 38	1 30	25 49	4 30	23 30	23 25	21 24		n.a.
F 8	23 58	23 22	0 27	19 42	3 52	25 1	1 25	24 42	0 59	22 41	1 34	13 4	1 28	11 17	0 17	20 38	1 30	25 49	4 30	23 30	23 25	21 25		n.a.
S 9	23 58	23 21	0s39	19 43	3 47	24 55	1 26	24 46	1 0	22 42	1 34	13 4	1 28	11 16	0 17	20 38	1 30	25 48	4 30	23 30	23 25	21 26		n.a.
S 10	23 58	22 16	1 43	19 45	3 41	24 49	1 26	24 48	1 0	22 44	1 35	13 3	1 28	11 16	0 17	20 39	1 30	25 48	4 30	23 30	23 26	21 28		n.a.
M11	23 58	20 9	2 44	19 49	3 33	24 42	1 27	24 51	1 0	22 45	1 35	13 3	1 28	11 16	0 17	20 39	1 30	25 48	4 30	23 30	23 26	21 29		n.a.
T 12	23 56	17 5	3 38	19 54	3 24	24 34	1 27	24 53	1 1	22 47	1 35	13 3	1 27	11 16	0 17	20 40	1 30	25 48	4 30	23 30	23 26	21 30		n.a.
W13	23 55	13 13	4 23	20 2	3 14	24 25	1 27	24 55	1 1	22 48	1 35	13 2	1 27	11 15	0 17	20 40	1 30	25 48	4 30	23 29	23 26	21 32		n.a.
T 14	23 53	8 41	4 56	20 10	3 3	24 16	1 28	24 57	1 1	22 50	1 36	13 2	1 27	11 15	0 17	20 40	1 30	25 47	4 30	23 29	23 27	21 33		n.a.
F 15	23 50	3 39	5 15	20 20	2 52	24 6	1 28	24 58	1 2	22 51	1 36	13 2	1 27	11 15	0 17	20 41	1 30	25 47	4 30	23 29	23 27	21 35		n.a.
S 16	23 47	1n42	5 17	20 31	2 40	23 55	1 28	25 0	1 2	22 53	1 36	13 1	1 26	11 15	0 17	20 41	1 30	25 47	4 30	23 29	23 27	21 36		n.a.
S 17	23 44	7 7	5 1	20 43	2 28	23 43	1 28	25 0	1 2	22 54	1 36	13 1	1 26	11 14	0 17	20 41	1 30	25 47	4 30	23 29	23 28	21 37		n.a.
M18	23 40	12 20	4 26	20 56	2 16	23 31	1 28	25 1	1 2	22 56	1 36	13 1	1 26	11 14	0 17	20 42	1 30	25 46	4 30	23 29	23 28	21 39		n.a.
T 19	23 36	16 58	3 33	21 10	2 3	23 18	1 28	25 1	1 3	22 58	1 37	13 1	1 26	11 14	0 17	20 42	1 30	25 46	4 30	23 29	23 28	21 40		n.a.
W20	23 31	20 37	2 25	21 24	1 51	23 4	1 28	25 1	1 3	22 59	1 37	13 1	1 25	11 14	0 16	20 43	1 30	25 46	4 30	23 29	23 28	21 41		n.a.
T 21	23 26	22 53	1 6	21 39	1 38	22 50	1 27	25 1	1 3	23 1	1 37	13 1	1 25	11 14	0 16	20 43	1 30	25 46	4 30	23 29	23 29	21 43		n.a.
F 22	23 20	23 28	0n18	21 54	1 26	22 35	1 27	25 0	1 4	23 2	1 37	13 1	1 25	11 14	0 16	20 43	1 30	25 46	4 30	23 29	23 29	21 44		n.a.
S 23	23 14	22 21	1 40	22 9	1 14	22 19	1 27	24 59	1 4	23 4	1 37	13 1	1 25	11 14	0 16	20 44	1 30	25 45	4 30	23 29	23 29	21 45		n.a.
S 24	23 8	19 43	2 53	22 25	1 2	22 3	1 26	24 58	1 4	23 6	1 37	13 1	1 24	11 14	0 16	20 44	1 30	25 45	4 30	23 30	23 29	21 47		n.a.
M25	23 1	15 55	3 54	22 40	0 50	21 46	1 26	24 56	1 4	23 7	1 37	13 1	1 24	11 14	0 16	20 45	1 30	25 45	4 30	23 30	23 30	21 48		n.a.
T 26	22 53	11 21	4 39	22 55	0 38	21 28	1 25	24 55	1 5	23 9	1 38	13 1	1 24	11 14	0 16	20 45	1 30	25 45	4 30	23 30	23 30	21 49		n.a.
W27	22 45	6 23	5 6	23 10	0 27	21 10	1 25	24 52	1 5	23 10	1 38	13 1	1 24	11 14	0 16	20 46	1 31	25 45	4 30	23 30	23 30	21 51		n.a.
T 28	22 37	1 17	5 17	23 25	0 16	20 51	1 24	24 50	1 5	23 12	1 38	13 2	1 23	11 14	0 16	20 46	1 31	25 44	4 30	23 30	23 31	21 52		n.a.
F 29	22 29	3s43	5 13	23 39	0 6	20 32	1 23	24 47	1 5	23 13	1 38	13 2	1 23	11 14	0 16	20 46	1 31	25 44	4 30	23 30	23 31	21 53		n.a.
S 30	22 19	8 27	4 53	23 52	0s 5	20 12	1 22	24 44	1 5	23 15	1 38	13 2	1 23	11 14	0 16	20 47	1 31	25 44	4 30	23 30	23 31	21 54		n.a.
S 31	22s10	12s46	4n22	24s 5	0s15	19s52	1s21	24s41	1s 6	23n16	1n38	13n 2	1s23	11n14	0s16	20n47	1n31	25n44	4n30	23n30	23n31	21s56		n.a.

Julian Day Number = 806837.5, Delta T = 16h44m49s
Ecliptic obliquity = 23°58'27, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'57, Lahiri = -38°26'57 Julian Calendar 1 Jan. 2504 BCE == Greg. Calendar 11 Dec. 2505 BCE

The year -2503 astronomical counting style corresponds to year 2504 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2504 BCE
geocentric

FEBRUARY 2504 BCE (-2503) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 22 43	22♉46'10	27♏43	25♐11	9♒41	10♉40	24°R34	7♌34	29♈21	5°R27	3°R28	11♋10	10♋46	21♐11	n.a.	M 1
T 2	7 26 40	23°45'28	9♐31	26°17	10°55	11°27	24♋26	7°35	29°22	5♎25	3♊28	11°12	10°42	21°18	n.a.	T 2
W 3	7 30 36	24°44'44	21°18	27°24	12° 9	12°13	24°18	7°35	29°22	5°23	3°27	11°13	10°39	21°24	n.a.	W 3
T 4	7 34 33	25°43'58	3♉ 7	28°34	13°23	13° 0	24°11	7°36	29°23	5°22	3°26	11°14	10°36	21°31	n.a.	T 4
F 5	7 38 29	26°43'09	15° 0	29°46	14°37	13°46	24° 3	7°37	29°23	5°20	3°25	11°R14	10°33	21°38	n.a.	F 5
S 6	7 42 26	27°42'19	27° 0	1♉ 0	15°51	14°33	23°55	7°38	29°24	5°19	3°25	11°13	10°30	21°44	n.a.	S 6
S 7	7 46 23	28°41'26	9♒ 8	2°16	17° 5	15°19	23°47	7°39	29°24	5°17	3°24	11°11	10°26	21°51	n.a.	S 7
M 8	7 50 19	29°40'31	21°28	3°34	18°19	16° 5	23°40	7°40	29°25	5°15	3°23	11° 9	10°23	21°57	n.a.	M 8
T 9	7 54 16	0♒39'34	3♓59	4°54	19°33	16°51	23°32	7°41	29°26	5°14	3°23	11° 6	10°20	22° 4	n.a.	T 9
W10	7 58 12	1°38'34	16°43	6°15	20°47	17°38	23°24	7°43	29°26	5°12	3°22	11° 3	10°17	22°11	n.a.	W10
T 11	8 2 9	2°37'32	29°41	7°39	22° 1	18°24	23°17	7°44	29°27	5°10	3°21	11° 0	10°14	22°17	n.a.	T 11
F 12	8 6 5	3°36'27	12♈55	9° 4	23°14	19°10	23° 9	7°46	29°28	5° 9	3°21	10°58	10°11	22°24	n.a.	F 12
S 13	8 10 2	4°35'20	26°25	10°30	24°28	19°56	23° 2	7°48	29°29	5° 7	3°20	10°57	10° 7	22°31	n.a.	S 13
S 14	8 13 58	5°34'11	10♉12	11°59	25°42	20°42	22°54	7°49	29°30	5° 5	3°20	10°D57	10° 4	22°37	n.a.	S 14
M15	8 17 55	6°32'58	24°17	13°28	26°55	21°28	22°47	7°51	29°31	5° 4	3°19	10°57	10° 1	22°44	n.a.	M15
T 16	8 21 51	7°31'44	8♊38	15° 0	28° 9	22°14	22°39	7°53	29°32	5° 2	3°19	10°59	9°58	22°51	n.a.	T 16
W17	8 25 48	8°30'27	23°13	16°33	29°22	23° 0	22°32	7°56	29°33	5° 1	3°18	11° 0	9°55	22°57	n.a.	W17
T 18	8 29 45	9°29'08	7♋57	18° 7	0♓36	23°46	22°25	7°58	29°34	4°59	3°18	11°R 1	9°52	23° 4	n.a.	T 18
F 19	8 33 41	10°27'46	22°46	19°43	1°50	24°32	22°18	8° 0	29°36	4°57	3°17	11° 1	9°48	23°11	n.a.	F 19
S 20	8 37 38	11°26'22	7♌32	21°21	3° 3	25°18	22°11	8° 3	29°37	4°56	3°17	10°59	9°45	23°17	n.a.	S 20
S 21	8 41 34	12°24'56	22° 7	23° 0	4°16	26° 4	22° 4	8° 5	29°38	4°54	3°17	10°55	9°42	23°24	n.a.	S 21
M22	8 45 31	13°23'28	6♍25	24°41	5°30	26°49	21°57	8° 8	29°39	4°52	3°16	10°51	9°39	23°31	n.a.	M22
T 23	8 49 27	14°21'58	20°21	26°23	6°43	27°35	21°50	8°11	29°41	4°51	3°16	10°46	9°36	23°37	n.a.	T 23
W24	8 53 24	15°20'26	3♎52	28° 7	7°56	28°21	21°44	8°13	29°42	4°49	3°16	10°40	9°32	23°44	n.a.	W24
T 25	8 57 20	16°18'52	16°58	29°53	9°10	29° 6	21°37	8°16	29°44	4°48	3°15	10°36	9°29	23°51	n.a.	T 25
F 26	9 1 17	17°17'16	29°40	1♒40	10°23	29°52	21°31	8°20	29°45	4°46	3°15	10°33	9°26	23°57	n.a.	F 26
S 27	9 5 13	18°15'38	12♏ 2	3°29	11°36	0♒37	21°25	8°23	29°47	4°44	3°15	10°31	9°23	24° 4	n.a.	S 27
S 28	9 9 10	19♒13'59	24♏ 8	5♒19	12♓49	1♒23	21♋18	8♌26	29♈49	4♎43	3♊15	10°D31	9♋20	24♐11	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s 0	16s32	3n39	24s17	0s24	19s31	1s20	24s38	1s 6	23n18	1n38	13n 3	1s22	11n14	0s16	20n48	1n31	25n44	4n30	23n30	23n32	21s57		n.a.
T 2	21 50	19 37	2 47	24 29	0 34	19 9	1 19	24 34	1 6	23 19	1 38	13 3	1 22	11 14	0 16	20 48	1 31	25 44	4 30	23 29	23 32	21 58		n.a.
W 3	21 39	21 53	1 48	24 39	0 42	18 47	1 18	24 30	1 6	23 21	1 39	13 4	1 22	11 15	0 16	20 48	1 31	25 43	4 30	23 29	23 32	21 59		n.a.
T 4	21 28	23 11	0 45	24 49	0 51	18 24	1 17	24 25	1 6	23 22	1 39	13 4	1 22	11 15	0 16	20 49	1 31	25 43	4 30	23 29	23 32	22 1		n.a.
F 5	21 17	23 27	0s21	24 58	0 59	18 1	1 16	24 21	1 7	23 24	1 39	13 5	1 22	11 15	0 16	20 49	1 31	25 43	4 30	23 29	23 33	22 2		n.a.
S 6	21 5	22 38	1 26	25 5	1 7	17 37	1 15	24 16	1 7	23 25	1 39	13 5	1 21	11 15	0 16	20 50	1 31	25 43	4 30	23 29	23 33	22 3		n.a.
S 7	20 53	20 45	2 28	25 11	1 14	17 13	1 13	24 11	1 7	23 27	1 39	13 6	1 21	11 15	0 16	20 50	1 31	25 43	4 30	23 29	23 33	22 5		n.a.
M 8	20 40	17 53	3 24	25 17	1 21	16 49	1 12	24 5	1 7	23 28	1 39	13 6	1 21	11 16	0 16	20 51	1 31	25 42	4 30	23 30	23 33	22 6		n.a.
T 9	20 27	14 10	4 12	25 20	1 28	16 24	1 10	24 0	1 7	23 30	1 39	13 7	1 21	11 16	0 16	20 51	1 31	25 42	4 30	23 30	23 34	22 7		n.a.
W10	20 14	9 45	4 47	25 23	1 34	15 58	1 9	23 54	1 7	23 31	1 39	13 8	1 20	11 16	0 16	20 51	1 31	25 42	4 30	23 30	23 34	22 8		n.a.
T 11	20 1	4 50	5 9	25 24	1 39	15 33	1 7	23 48	1 7	23 32	1 39	13 8	1 20	11 17	0 16	20 52	1 31	25 42	4 30	23 30	23 34	22 10		n.a.
F 12	19 47	0n23	5 15	25 24	1 45	15 6	1 6	23 41	1 8	23 34	1 39	13 9	1 20	11 17	0 16	20 52	1 31	25 42	4 30	23 31	23 34	22 11		n.a.
S 13	19 33	5 42	5 4	25 22	1 49	14 40	1 4	23 34	1 8	23 35	1 39	13 10	1 20	11 17	0 16	20 53	1 31	25 42	4 30	23 31	23 35	22 12		n.a.
S 14	19 18	10 52	4 35	25 19	1 54	14 13	1 2	23 27	1 8	23 36	1 39	13 11	1 19	11 18	0 16	20 53	1 31	25 42	4 30	23 31	23 35	22 13		n.a.
M15	19 3	15 33	3 49	25 14	1 58	13 45	1 1	23 20	1 8	23 38	1 39	13 12	1 19	11 18	0 16	20 54	1 31	25 41	4 30	23 31	23 35	22 14		n.a.
T 16	18 48	19 27	2 49	25 7	2 1	13 18	0 59	23 13	1 8	23 39	1 39	13 13	1 19	11 18	0 16	20 54	1 31	25 41	4 30	23 31	23 35	22 16		n.a.
W17	18 32	22 11	1 36	24 59	2 4	12 50	0 57	23 5	1 8	23 40	1 39	13 14	1 19	11 19	0 16	20 54	1 31	25 41	4 29	23 30	23 36	22 17		n.a.
T 18	18 17	23 27	0 17	24 49	2 7	12 21	0 55	22 57	1 8	23 41	1 39	13 14	1 18	11 19	0 16	20 55	1 31	25 41	4 29	23 30	23 36	22 18		n.a.
F 19	18 0	23 3	1n 4	24 37	2 9	11 53	0 53	22 49	1 8	23 43	1 39	13 15	1 18	11 20	0 16	20 55	1 31	25 41	4 29	23 30	23 36	22 19		n.a.
S 20	17 44	21 3	2 20	24 23	2 11	11 24	0 51	22 40	1 8	23 44	1 39	13 17	1 18	11 20	0 16	20 56	1 31	25 41	4 29	23 31	23 36	22 20		n.a.
S 21	17 27	17 41	3 26	24 7	2 12	10 55	0 49	22 32	1 8	23 45	1 39	13 18	1 18	11 21	0 16	20 56	1 31	25 41	4 29	23 31	23 37	22 22		n.a.
M22	17 10	13 20	4 18	23 50	2 12	10 25	0 46	22 23	1 8	23 46	1 39	13 19	1 17	11 21	0 16	20 56	1 31	25 41	4 29	23 31	23 37	22 23		n.a.
T 23	16 53	8 22	4 53	23 30	2 12	9 55	0 44	22 14	1 9	23 47	1 39	13 20	1 17	11 22	0 16	20 57	1 31	25 41	4 29	23 32	23 37	22 24		n.a.
W24	16 36	3 9	5 10	23 9	2 12	9 25	0 42	22 4	1 9	23 48	1 39	13 21	1 17	11 22	0 16	20 57	1 31	25 40	4 29	23 32	23 37	22 25		n.a.
T 25	16 18	2s 3	5 10	22 45	2 11	8 55	0 40	21 55	1 9	23 49	1 39	13 22	1 17	11 23	0 16	20 58	1 31	25 40	4 29	23 32	23 38	22 26		n.a.
F 26	16 0	7 1	4 55	22 20	2 9	8 25	0 37	21 45	1 9	23 50	1 39	13 23	1 17	11 24	0 16	20 58	1 31	25 40	4 29	23 33	23 38	22 27		n.a.
S 27	15 42	11 34	4 26	21 52	2 7	7 54	0 35	21 35	1 9	23 51	1 39	13 25	1 16	11 24	0 16	20 58	1 31	25 40	4 29	23 33	23 38	22 29		n.a.
S 28	15s23	15s34	3n46	21s23	2s 5	7s24	0s33	21s25	1s 9	23n52	1n38	13n26	1s16	11n25	0s16	20n59	1n31	25n40	4n29	23n33	23n38	22s30		n.a.

Julian Day Number = 806868.5, Delta T = 16h44m46s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'53, Lahiri = -38°26'52 Julian Calendar 1 Feb. 2504 BCE == Greg. Calendar 11 Jan. 2504 BCE

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ASTRODIENST EPHEMERIS for the year 2504 BCE
geocentric

MARCH 2504 BCE (-2503) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 13 6	20♒12'18	6♐ 2	7♒11	14♓ 2	2♒ 8	21°R12	8♉29	29♈50	4°R41	3°R15	10♋32	9♋17	24♐17	n.a.	M 1
T 2	9 17 3	21°10'35	17°51	9° 4	15°15	2°54	21♋ 6	8°33	29°52	4♌40	3♊15	10°34	9°13	24°24	n.a.	T 2
W 3	9 21 0	22° 8'51	29°38	10°59	16°28	3°39	21° 1	8°36	29°54	4°38	3°14	10°35	9°10	24°30	n.a.	W 3
T 4	9 24 56	23° 7'05	11♑29	12°56	17°41	4°24	20°55	8°40	29°56	4°36	3°14	10°R36	9° 7	24°37	n.a.	T 4
F 5	9 28 53	24° 5'17	23°28	14°54	18°54	5°10	20°49	8°44	29°58	4°35	3°14	10°35	9° 4	24°44	n.a.	F 5
S 6	9 32 49	25° 3'27	5♒37	16°54	20° 7	5°55	20°44	8°47	29°59	4°33	3°D14	10°32	9° 1	24°50	n.a.	S 6
S 7	9 36 46	26° 1'35	17°59	18°55	21°20	6°40	20°39	8°51	0♉ 2	4°32	3°14	10°27	8°58	24°57	n.a.	S 7
M 8	9 40 42	26°59'41	0♓36	20°58	22°33	7°25	20°34	8°55	0° 4	4°30	3°14	10°20	8°54	25° 4	n.a.	M 8
T 9	9 44 39	27°57'46	13°27	23° 2	23°46	8°10	20°29	8°59	0° 6	4°29	3°14	10°12	8°51	25°10	n.a.	T 9
W10	9 48 35	28°55'48	26°32	25° 7	24°59	8°55	20°24	9° 4	0° 8	4°27	3°14	10° 4	8°48	25°17	n.a.	W10
T 11	9 52 32	29°53'49	9♈50	27°13	26°11	9°40	20°19	9° 8	0°10	4°26	3°15	9°56	8°45	25°24	n.a.	T 11
F 12	9 56 28	0♓51'48	23°21	29°21	27°24	10°25	20°15	9°12	0°12	4°25	3°15	9°49	8°42	25°30	n.a.	F 12
S 13	10 0 25	1°49'44	7♉ 2	1♓29	28°37	11°10	20°10	9°17	0°14	4°23	3°15	9°45	8°38	25°37	n.a.	S 13
S 14	10 4 22	2°47'39	20°54	3°38	29°49	11°55	20° 6	9°21	0°17	4°22	3°15	9°42	8°35	25°44	n.a.	S 14
M15	10 8 18	3°45'31	4♊54	5°47	1♈ 2	12°39	20° 2	9°26	0°19	4°20	3°15	9°D41	8°32	25°50	n.a.	M15
T 16	10 12 15	4°43'22	19° 3	7°57	2°14	13°24	19°58	9°30	0°21	4°19	3°15	9°42	8°29	25°57	n.a.	T 16
W17	10 16 11	5°41'11	3♋19	10° 6	3°27	14° 9	19°55	9°35	0°24	4°18	3°16	9°R43	8°26	26° 4	n.a.	W17
T 18	10 20 8	6°38'57	17°40	12°15	4°39	14°53	19°51	9°40	0°26	4°16	3°16	9°43	8°23	26°10	n.a.	T 18
F 19	10 24 4	7°36'42	2♌ 4	14°23	5°51	15°38	19°48	9°45	0°29	4°15	3°16	9°41	8°19	26°17	n.a.	F 19
S 20	10 28 1	8°34'25	16°25	16°31	7° 4	16°22	19°45	9°50	0°31	4°14	3°17	9°36	8°16	26°24	n.a.	S 20
S 21	10 31 57	9°32'06	0♍40	18°37	8°16	17° 7	19°42	9°55	0°34	4°12	3°17	9°30	8°13	26°30	n.a.	S 21
M22	10 35 54	10°29'46	14°42	20°41	9°28	17°51	19°39	10° 0	0°36	4°11	3°17	9°21	8°10	26°37	n.a.	M22
T 23	10 39 50	11°27'23	28°27	22°44	10°40	18°35	19°36	10° 5	0°39	4°10	3°18	9°11	8° 7	26°43	n.a.	T 23
W24	10 43 47	12°25'00	11♎52	24°45	11°52	19°20	19°34	10°10	0°41	4° 9	3°18	9° 1	8° 4	26°50	n.a.	W24
T 25	10 47 44	13°22'35	24°55	26°43	13° 4	20° 4	19°32	10°16	0°44	4° 7	3°19	8°52	8° 0	26°57	n.a.	T 25
F 26	10 51 40	14°20'09	7♏37	28°40	14°16	20°48	19°30	10°21	0°47	4° 6	3°19	8°44	7°57	27° 3	n.a.	F 26
S 27	10 55 37	15°17'42	19°59	0♈33	15°28	21°32	19°28	10°27	0°49	4° 5	3°20	8°39	7°54	27°10	n.a.	S 27
S 28	10 59 33	16°15'13	2♐ 6	2°24	16°40	22°16	19°26	10°32	0°52	4° 4	3°20	8°36	7°51	27°17	n.a.	S 28
M29	11 3 30	17°12'44	14° 1	4°12	17°52	23° 0	19°24	10°38	0°55	4° 3	3°21	8°D35	7°48	27°23	n.a.	M29
T 30	11 7 26	18°10'13	25°51	5°56	19° 4	23°44	19°23	10°44	0°58	4° 2	3°22	8°35	7°44	27°30	n.a.	T 30
W31	11 11 23	19♓ 7'41	7♑39	7♈38	20♈15	24♒28	19♋22	10♉49	1♉ 1	4♌ 1	3♊22	8°R35	7♋41	27♐37	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15s 4	18s53	2n57	20s51	2s 2	6s53	0s30	21s14	1s 9	23n53	1n38	13n27	1s16	11n25	0s16	20n59	1n31	25n40	4n29	23n33	23n39	22s31		n.a.
T 2	14 45	21 24	2 1	20 17	1 58	6 21	0 28	21 4	1 9	23 54	1 38	13 28	1 16	11 26	0 15	21 0	1 31	25 40	4 29	23 33	23 39	22 32		n.a.
W 3	14 26	22 59	0 59	19 41	1 54	5 50	0 25	20 53	1 9	23 54	1 38	13 30	1 15	11 27	0 15	21 0	1 31	25 40	4 29	23 32	23 39	22 33		n.a.
T 4	14 7	23 33	0s 5	19 3	1 49	5 19	0 22	20 42	1 9	23 55	1 38	13 31	1 15	11 27	0 15	21 0	1 31	25 40	4 29	23 32	23 39	22 34		n.a.
F 5	13 47	23 1	1 9	18 22	1 44	4 47	0 20	20 31	1 9	23 56	1 38	13 33	1 15	11 28	0 15	21 1	1 31	25 40	4 29	23 33	23 39	22 35		n.a.
S 6	13 27	21 24	2 11	17 40	1 38	4 16	0 17	20 19	1 9	23 57	1 38	13 34	1 15	11 29	0 15	21 1	1 31	25 40	4 29	23 33	23 40	22 37		n.a.
S 7	13 7	18 46	3 8	16 56	1 31	3 44	0 15	20 8	1 9	23 57	1 38	13 36	1 15	11 30	0 15	21 2	1 31	25 40	4 29	23 33	23 40	22 38		n.a.
M 8	12 47	15 11	3 57	16 9	1 24	3 12	0 12	19 56	1 9	23 58	1 38	13 37	1 14	11 30	0 15	21 2	1 31	25 40	4 29	23 34	23 40	22 39		n.a.
T 9	12 27	10 51	4 35	15 21	1 17	2 40	0 9	19 44	1 8	23 59	1 37	13 39	1 14	11 31	0 15	21 2	1 31	25 40	4 29	23 34	23 40	22 40		n.a.
W10	12 6	5 57	4 59	14 31	1 9	2 8	0 6	19 32	1 8	23 59	1 37	13 40	1 14	11 32	0 15	21 3	1 31	25 40	4 29	23 35	23 41	22 41		n.a.
T 11	11 46	0 43	5 7	13 39	1 0	1 36	0 4	19 19	1 8	24 0	1 37	13 42	1 14	11 33	0 15	21 3	1 31	25 40	4 29	23 36	23 41	22 42		n.a.
F 12	11 25	4n39	4 59	12 45	0 51	1 4	0 1	19 7	1 8	24 1	1 37	13 43	1 14	11 33	0 15	21 3	1 31	25 40	4 28	23 36	23 41	22 43		n.a.
S 13	11 4	9 52	4 33	11 50	0 42	0 32	0n 2	18 54	1 8	24 1	1 37	13 45	1 13	11 34	0 15	21 4	1 31	25 39	4 28	23 36	23 41	22 44		n.a.
S 14	10 42	14 40	3 52	10 54	0 32	0 0	0 5	18 41	1 8	24 2	1 37	13 47	1 13	11 35	0 15	21 4	1 31	25 39	4 28	23 37	23 41	22 45		n.a.
M15	10 21	18 43	2 56	9 56	0 22	0n32	0 8	18 28	1 8	24 2	1 37	13 48	1 13	11 36	0 15	21 4	1 31	25 39	4 28	23 37	23 42	22 46		n.a.
T 16	9 59	21 42	1 49	8 57	0 12	1 4	0 10	18 15	1 8	24 2	1 36	13 50	1 13	11 37	0 15	21 5	1 31	25 39	4 28	23 37	23 42	22 48		n.a.
W17	9 38	23 22	0 34	7 58	0 1	1 36	0 13	18 2	1 8	24 3	1 36	13 52	1 13	11 38	0 15	21 5	1 31	25 39	4 28	23 37	23 42	22 49		n.a.
T 18	9 16	23 29	0n43	6 58	0n10	2 8	0 16	17 48	1 8	24 3	1 36	13 53	1 12	11 39	0 15	21 5	1 31	25 39	4 28	23 37	23 42	22 50		n.a.
F 19	8 54	22 2	1 57	5 58	0 21	2 40	0 19	17 35	1 8	24 4	1 36	13 55	1 12	11 39	0 15	21 6	1 31	25 40	4 28	23 37	23 42	22 51		n.a.
S 20	8 32	19 10	3 3	4 58	0 31	3 12	0 22	17 21	1 8	24 4	1 36	13 57	1 12	11 40	0 15	21 6	1 31	25 40	4 28	23 37	23 43	22 52		n.a.
S 21	8 10	15 10	3 58	3 58	0 42	3 44	0 25	17 7	1 7	24 4	1 36	13 59	1 12	11 41	0 15	21 6	1 31	25 40	4 28	23 38	23 43	22 53		n.a.
M22	7 48	10 23	4 37	2 58	0 53	4 15	0 28	16 53	1 7	24 4	1 35	14 1	1 12	11 42	0 15	21 6	1 31	25 40	4 28	23 38	23 43	22 54		n.a.
T 23	7 25	5 11	4 59	1 59	1 3	4 47	0 31	16 39	1 7	24 5	1 35	14 3	1 11	11 43	0 15	21 7	1 31	25 40	4 28	23 39	23 43	22 55		n.a.
W24	7 3	0s 9	5 4	1 1	1 13	5 18	0 34	16 25	1 7	24 5	1 35	14 4	1 11	11 44	0 15	21 7	1 31	25 40	4 28	23 40	23 43	22 56		n.a.
T 25	6 41	5 20	4 52	0 4	1 23	5 50	0 36	16 10	1 7	24 5	1 35	14 6	1 11	11 45	0 15	21 7	1 31	25 40	4 28	23 40	23 44	22 57		n.a.
F 26	6 18	10 10	4 27	0n51	1 32	6 21	0 39	15 56	1 7	24 5	1 35	14 8	1 11	11 46	0 15	21 8	1 31	25 40	4 28	23 41	23 44	22 58		n.a.
S 27	5 55	14 28	3 49	1 46	1 41	6 52	0 42	15 41	1 7	24 5	1 35	14 10	1 11	11 47	0 15	21 8	1 31	25 40	4 28	23 41	23 44	22 59		n.a.
S 28	5 32	18 5	3 2	2 38	1 49	7 23	0 45	15 26	1 6	24 5	1 34	14 12	1 10	11 48	0 15	21 8	1 31	25 40	4 28	23 41	23 44	23 0		n.a.
M29	5 10	20 53	2 7	3 29	1 57	7 54	0 48	15 12	1 6	24 5	1 34	14 14	1 10	11 49	0 15	21 8	1 31	25 40	4 28	23 41	23 44	23 1		n.a.
T 30	4 47	22 47	1 7	4 18	2 4	8 24	0 51	14 57	1 6	24 5	1 34	14 16	1 10	11 50	0 15	21 9	1 30	25 40	4 28	23 41	23 45	23 2		n.a.
W31	4s24	23s40	0n 5	5n 5	2n10	8n55	0n54	14s41	1s 6	24n 5	1n34	14n18	1s10	11n51	0s15	21n 9	1n30	25n40	4n28	23n41	23n45	23s 3		n.a.

Julian Day Number = 806896.5, Delta T = 16h44m44s
Ecliptic obliquity = 23°58'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'49, Lahiri = -38°26'49 Julian Calendar 1 March 2504 BCE == Greg. Calendar 8 Feb. 2504 BCE

The year -2503 astronomical counting style corresponds to year 2504 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2504 BCE
geocentric

APRIL 2504 BCE (-2503) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 15 19	20♓ 5'09	19♋33	9♈17	21♈27	25♒12	19°R21	10♉55	1♉ 4	4°R 0	3♊23	8°R35	7♋38	27♐43	n.a.	T 1
F 2	11 19 16	21° 2'35	1♒36	10°52	22°39	25°56	19♋20	11° 1	1° 7	3♌59	3°23	8♋33	7°35	27°50	n.a.	F 2
S 3	11 23 13	22° 0'00	13°53	12°25	23°50	26°39	19°19	11° 7	1°10	3°58	3°24	8°28	7°32	27°57	n.a.	S 3
S 4	11 27 9	22°57'24	26°26	13°54	25° 2	27°23	19°19	11°13	1°13	3°57	3°25	8°21	7°29	28° 3	n.a.	S 4
M 5	11 31 6	23°54'47	9♓19	15°19	26°13	28° 7	19°19	11°19	1°16	3°56	3°26	8°11	7°25	28°10	n.a.	M 5
T 6	11 35 2	24°52'09	22°30	16°41	27°24	28°50	19°D18	11°25	1°19	3°55	3°26	8° 0	7°22	28°17	n.a.	T 6
W 7	11 38 59	25°49'30	5♈58	18° 0	28°36	29°34	19°18	11°32	1°22	3°54	3°27	7°48	7°19	28°23	n.a.	W 7
T 8	11 42 55	26°46'49	19°42	19°16	29°47	0♓17	19°19	11°38	1°25	3°53	3°28	7°37	7°16	28°30	n.a.	T 8
F 9	11 46 52	27°44'08	3♉36	20°27	0♉58	1° 1	19°19	11°44	1°28	3°52	3°29	7°27	7°13	28°36	n.a.	F 9
S 10	11 50 48	28°41'25	17°38	21°36	2° 9	1°44	19°20	11°51	1°31	3°52	3°30	7°20	7° 9	28°43	n.a.	S 10
S 11	11 54 45	29°38'41	1♊45	22°40	3°20	2°27	19°21	11°57	1°34	3°51	3°31	7°15	7° 6	28°50	n.a.	S 11
M12	11 58 42	0♈35'56	15°53	23°41	4°31	3°10	19°22	12° 3	1°37	3°50	3°31	7°13	7° 3	28°56	n.a.	M12
T 13	12 2 38	1°33'10	0♋ 1	24°39	5°42	3°54	19°23	12°10	1°41	3°49	3°32	7°13	7° 0	29° 3	n.a.	T 13
W14	12 6 35	2°30'23	14° 8	25°32	6°53	4°37	19°24	12°17	1°44	3°49	3°33	7°13	6°57	29°10	n.a.	W14
T 15	12 10 31	3°27'34	28°13	26°22	8° 4	5°20	19°26	12°23	1°47	3°48	3°34	7°12	6°54	29°16	n.a.	T 15
F 16	12 14 28	4°24'44	12♌14	27° 7	9°15	6° 3	19°27	12°30	1°51	3°47	3°35	7° 9	6°50	29°23	n.a.	F 16
S 17	12 18 24	5°21'54	26°11	27°48	10°25	6°46	19°29	12°37	1°54	3°47	3°36	7° 3	6°47	29°30	n.a.	S 17
S 18	12 22 21	6°19'02	10♍ 0	28°26	11°36	7°28	19°31	12°43	1°57	3°46	3°37	6°55	6°44	29°36	n.a.	S 18
M19	12 26 17	7°16'09	23°38	28°59	12°46	8°11	19°33	12°50	2° 0	3°46	3°38	6°44	6°41	29°43	n.a.	M19
T 20	12 30 14	8°13'16	7♎ 4	29°27	13°57	8°54	19°36	12°57	2° 4	3°45	3°39	6°32	6°38	29°50	n.a.	T 20
W21	12 34 11	9°10'21	20°13	29°52	15° 7	9°37	19°38	13° 4	2° 7	3°45	3°40	6°20	6°35	29°56	n.a.	W21
T 22	12 38 7	10° 7'27	3♏ 5	0♉11	16°17	10°19	19°41	13°11	2°11	3°44	3°42	6° 8	6°31	0♑ 3	n.a.	T 22
F 23	12 42 4	11° 4'31	15°39	0°27	17°28	11° 2	19°44	13°18	2°14	3°44	3°43	5°59	6°28	0°10	n.a.	F 23
S 24	12 46 0	12° 1'36	27°57	0°37	18°38	11°44	19°47	13°25	2°17	3°43	3°44	5°52	6°25	0°16	n.a.	S 24
S 25	12 49 57	12°58'40	10♐ 1	0°44	19°48	12°27	19°50	13°32	2°21	3°43	3°45	5°47	6°22	0°23	n.a.	S 25
M26	12 53 53	13°55'44	21°55	0°R45	20°58	13° 9	19°54	13°39	2°24	3°43	3°46	5°45	6°19	0°29	n.a.	M26
T 27	12 57 50	14°52'48	3♑45	0°42	22° 8	13°51	19°57	13°46	2°28	3°42	3°47	5°D44	6°15	0°36	n.a.	T 27
W28	13 1 47	15°49'51	15°34	0°35	23°18	14°34	20° 1	13°53	2°31	3°42	3°49	5°R44	6°12	0°43	n.a.	W28
T 29	13 5 43	16°46'55	27°28	0°24	24°27	15°16	20° 5	14° 1	2°35	3°42	3°50	5°44	6° 9	0°49	n.a.	T 29
F 30	13 9 40	17♈43'58	9♒33	0♉ 8	25♉37	15♓58	20♋ 9	14♉ 8	2♉38	3♌42	3♊51	5♋42	6♋ 6	0♑56	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s 1	23s28	0s58	5n50	2n16	9n25	0n57	14s26	1s 6	24n 5	1n34	14n20	1s10	11n52	0s15	21n 9	1n30	25n40	4n28	23n41	23n45	23s 4		n.a.
F 2	3 38	22 11	1 59	6 33	2 21	9 55	0 59	14 11	1 5	24 5	1 33	14 22	1 10	11 53	0 15	21 9	1 30	25 40	4 27	23 42	23 45	23 5		n.a.
S 3	3 15	19 50	2 56	7 14	2 26	10 25	1 2	13 55	1 5	24 5	1 33	14 24	1 9	11 54	0 15	21 9	1 30	25 40	4 27	23 42	23 45	23 6		n.a.
S 4	2 51	16 30	3 45	7 53	2 29	10 54	1 5	13 40	1 5	24 5	1 33	14 26	1 9	11 55	0 15	21 10	1 30	25 41	4 27	23 42	23 45	23 7		n.a.
M 5	2 28	12 19	4 24	8 30	2 32	11 23	1 8	13 24	1 5	24 5	1 33	14 28	1 9	11 57	0 15	21 10	1 30	25 41	4 27	23 43	23 46	23 8		n.a.
T 6	2 5	7 28	4 50	9 4	2 34	11 52	1 10	13 9	1 5	24 5	1 33	14 30	1 9	11 58	0 15	21 10	1 30	25 41	4 27	23 44	23 46	23 9		n.a.
W 7	1 42	2 10	5 1	9 36	2 36	12 21	1 13	12 53	1 4	24 4	1 32	14 32	1 9	11 59	0 15	21 10	1 30	25 41	4 27	23 44	23 46	23 10		n.a.
T 8	1 18	3n20	4 55	10 6	2 36	12 49	1 16	12 37	1 4	24 4	1 32	14 35	1 9	12 0	0 15	21 10	1 30	25 41	4 27	23 45	23 46	23 11		n.a.
F 9	0 55	8 46	4 31	10 34	2 36	13 17	1 18	12 21	1 4	24 4	1 32	14 37	1 8	12 1	0 15	21 11	1 30	25 41	4 27	23 46	23 46	23 12		n.a.
S 10	0 32	13 47	3 50	10 59	2 35	13 45	1 21	12 5	1 4	24 4	1 32	14 39	1 8	12 2	0 15	21 11	1 30	25 41	4 27	23 46	23 47	23 13		n.a.
S 11	0 9	18 6	2 56	11 22	2 33	14 13	1 24	11 49	1 3	24 3	1 32	14 41	1 8	12 3	0 15	21 11	1 30	25 41	4 27	23 46	23 47	23 14		n.a.
M12	0n15	21 23	1 50	11 43	2 30	14 40	1 26	11 33	1 3	24 3	1 31	14 43	1 8	12 4	0 15	21 11	1 30	25 42	4 27	23 46	23 47	23 15		n.a.
T 13	0 38	23 20	0 38	12 1	2 27	15 6	1 29	11 16	1 3	24 2	1 31	14 45	1 8	12 6	0 15	21 11	1 30	25 42	4 27	23 46	23 47	23 15		n.a.
W14	1 1	23 49	0n37	12 17	2 22	15 33	1 31	11 0	1 3	24 2	1 31	14 48	1 8	12 7	0 15	21 11	1 30	25 42	4 27	23 46	23 47	23 16		n.a.
T 15	1 24	22 45	1 49	12 31	2 17	15 59	1 33	10 44	1 2	24 2	1 31	14 50	1 7	12 8	0 15	21 11	1 30	25 42	4 27	23 46	23 47	23 17		n.a.
F 16	1 47	20 17	2 54	12 42	2 11	16 24	1 36	10 27	1 2	24 1	1 30	14 52	1 7	12 9	0 15	21 12	1 30	25 42	4 27	23 47	23 48	23 18		n.a.
S 17	2 11	16 38	3 48	12 51	2 4	16 49	1 38	10 11	1 2	24 1	1 30	14 54	1 7	12 10	0 15	21 12	1 30	25 42	4 27	23 47	23 48	23 19		n.a.
S 18	2 34	12 7	4 28	12 57	1 56	17 14	1 40	9 54	1 1	24 0	1 30	14 56	1 7	12 11	0 15	21 12	1 30	25 43	4 27	23 47	23 48	23 20		n.a.
M19	2 57	7 2	4 53	13 1	1 47	17 38	1 42	9 38	1 1	24 0	1 30	14 59	1 7	12 13	0 15	21 12	1 30	25 43	4 27	23 48	23 48	23 21		n.a.
T 20	3 20	1 43	5 0	13 2	1 37	18 2	1 45	9 21	1 1	23 59	1 30	15 1	1 7	12 14	0 15	21 12	1 30	25 43	4 27	23 49	23 48	23 22		n.a.
W21	3 43	3s35	4 52	13 1	1 27	18 26	1 47	9 4	1 1	23 58	1 29	15 3	1 7	12 15	0 15	21 12	1 30	25 43	4 27	23 49	23 48	23 23		n.a.
T 22	4 6	8 37	4 28	12 58	1 15	18 49	1 49	8 47	1 0	23 58	1 29	15 5	1 6	12 16	0 15	21 12	1 30	25 43	4 27	23 50	23 49	23 24		n.a.
F 23	4 29	13 11	3 52	12 52	1 3	19 11	1 51	8 31	1 0	23 57	1 29	15 8	1 6	12 17	0 15	21 12	1 30	25 44	4 27	23 50	23 49	23 24		n.a.
S 24	4 51	17 8	3 6	12 44	0 50	19 33	1 53	8 14	1 0	23 57	1 29	15 10	1 6	12 19	0 15	21 12	1 30	25 44	4 27	23 51	23 49	23 25		n.a.
S 25	5 14	20 17	2 12	12 33	0 37	19 55	1 54	7 57	0 59	23 56	1 29	15 12	1 6	12 20	0 15	21 12	1 30	25 44	4 27	23 51	23 49	23 26		n.a.
M26	5 37	22 31	1 13	12 20	0 22	20 16	1 56	7 40	0 59	23 55	1 28	15 15	1 6	12 21	0 14	21 12	1 30	25 44	4 27	23 51	23 49	23 27		n.a.
T 27	5 59	23 45	0 11	12 6	0 8	20 36	1 58	7 23	0 59	23 54	1 28	15 17	1 6	12 22	0 14	21 12	1 30	25 44	4 27	23 51	23 49	23 28		n.a.
W28	6 22	23 54	0s52	11 49	0s 8	20 56	2 0	7 6	0 58	23 54	1 28	15 19	1 6	12 24	0 14	21 12	1 30	25 45	4 27	23 51	23 50	23 29		n.a.
T 29	6 44	22 58	1 53	11 30	0 24	21 16	2 1	6 49	0 58	23 53	1 28	15 22	1 5	12 25	0 14	21 12	1 30	25 45	4 27	23 51	23 50	23 30		n.a.
F 30	7n 7	20s58	2s49	11n 9	0s40	21n34	2n 3	6s32	0s57	23n52	1n28	15n24	1s 5	12n26	0s14	21n12	1n29	25n45	4n27	23n51	23n50	23s30		n.a.

Julian Day Number = 806927.5, Delta T = 16h44m42s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'45, Lahiri = -38°26'44 Julian Calendar 1 Apr. 2504 BCE == Greg. Calendar 11 March 2504 BCE

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ASTRODIENST EPHEMERIS for the year 2504 BCE
geocentric

MAY 2504 BCE (-2503) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 13 36	18♈41'01	21♒53	29°R49	26♉46	16♓40	20♋13	14♉15	2♉42	3°R42	3♊52	5°R38	6♋ 3	1♑ 3	n.a.	S 1
S 2	13 17 33	19°38'04	4♓34	29♈26	27°56	17°22	20°18	14°22	2°45	3♌41	3°54	5♋32	6° 0	1° 9	n.a.	S 2
M 3	13 21 29	20°35'07	17°36	28°59	29° 5	18° 4	20°22	14°30	2°49	3°41	3°55	5°23	5°56	1°16	n.a.	M 3
T 4	13 25 26	21°32'10	1♈ 2	28°30	0♊15	18°46	20°27	14°37	2°53	3°41	3°56	5°13	5°53	1°23	n.a.	T 4
W 5	13 29 22	22°29'13	14°50	27°59	1°24	19°28	20°32	14°44	2°56	3°41	3°58	5° 2	5°50	1°29	n.a.	W 5
T 6	13 33 19	23°26'16	28°56	27°26	2°33	20°10	20°37	14°52	3° 0	3°D41	3°59	4°51	5°47	1°36	n.a.	T 6
F 7	13 37 16	24°23'19	13♉15	26°52	3°42	20°51	20°42	14°59	3° 3	3°41	4° 1	4°42	5°44	1°43	n.a.	F 7
S 8	13 41 12	25°20'21	27°43	26°16	4°51	21°33	20°47	15° 7	3° 7	3°41	4° 2	4°35	5°40	1°49	n.a.	S 8
S 9	13 45 9	26°17'24	12♊11	25°41	6° 0	22°15	20°53	15°14	3°10	3°41	4° 3	4°31	5°37	1°56	n.a.	S 9
M10	13 49 5	27°14'26	26°36	25° 6	7° 9	22°56	20°58	15°22	3°14	3°41	4° 5	4°29	5°34	2° 3	n.a.	M10
T 11	13 53 2	28°11'28	10♋55	24°33	8°17	23°38	21° 4	15°29	3°18	3°42	4° 6	4°D29	5°31	2° 9	n.a.	T 11
W12	13 56 58	29° 8'30	25° 4	24° 1	9°26	24°19	21°10	15°37	3°21	3°42	4° 8	4°R30	5°28	2°16	n.a.	W12
T 13	14 0 55	0♌ 5'31	9♌ 4	23°31	10°34	25° 0	21°16	15°45	3°25	3°42	4° 9	4°29	5°25	2°22	n.a.	T 13
F 14	14 4 52	1° 2'32	22°52	23° 4	11°43	25°42	21°22	15°52	3°28	3°42	4°11	4°27	5°21	2°29	n.a.	F 14
S 15	14 8 48	1°59'34	6♍30	22°40	12°51	26°23	21°29	16° 0	3°32	3°43	4°12	4°23	5°18	2°36	n.a.	S 15
S 16	14 12 45	2°56'35	19°57	22°19	13°59	27° 4	21°35	16° 8	3°36	3°43	4°14	4°17	5°15	2°42	n.a.	S 16
M17	14 16 41	3°53'36	3♎12	22° 3	15° 7	27°45	21°42	16°15	3°39	3°43	4°15	4° 8	5°12	2°49	n.a.	M17
T 18	14 20 38	4°50'37	16°15	21°51	16°15	28°26	21°48	16°23	3°43	3°44	4°17	3°58	5° 9	2°56	n.a.	T 18
W19	14 24 34	5°47'38	29° 4	21°44	17°22	29° 7	21°55	16°31	3°47	3°44	4°18	3°48	5° 6	3° 2	n.a.	W19
T 20	14 28 31	6°44'40	11♏39	21°D42	18°30	29°48	22° 2	16°38	3°50	3°44	4°20	3°39	5° 2	3° 9	n.a.	T 20
F 21	14 32 28	7°41'42	24° 1	21°45	19°37	0♈29	22° 9	16°46	3°54	3°45	4°21	3°31	4°59	3°16	n.a.	F 21
S 22	14 36 24	8°38'45	6♐10	21°52	20°45	1°10	22°17	16°54	3°57	3°45	4°23	3°25	4°56	3°22	n.a.	S 22
S 23	14 40 21	9°35'49	18° 9	22° 5	21°52	1°50	22°24	17° 1	4° 1	3°46	4°25	3°22	4°53	3°29	n.a.	S 23
M24	14 44 17	10°32'53	0♑ 1	22°24	22°59	2°31	22°31	17° 9	4° 5	3°47	4°26	3°D21	4°50	3°36	n.a.	M24
T 25	14 48 14	11°29'58	11°49	22°47	24° 6	3°12	22°39	17°17	4° 8	3°47	4°28	3°21	4°46	3°42	n.a.	T 25
W26	14 52 10	12°27'03	23°37	23°16	25°12	3°52	22°47	17°25	4°12	3°48	4°29	3°22	4°43	3°49	n.a.	W26
T 27	14 56 7	13°24'09	5♒31	23°50	26°19	4°33	22°55	17°32	4°15	3°48	4°31	3°23	4°40	3°55	n.a.	T 27
F 28	15 0 3	14°21'17	17°36	24°30	27°25	5°13	23° 3	17°40	4°19	3°49	4°33	3°R23	4°37	4° 2	n.a.	F 28
S 29	15 4 0	15°18'25	29°56	25°15	28°32	5°54	23°11	17°48	4°22	3°50	4°34	3°22	4°34	4° 9	n.a.	S 29
S 30	15 7 57	16°15'34	12♓37	26° 5	29°38	6°34	23°19	17°56	4°26	3°51	4°36	3°19	4°31	4°15	n.a.	S 30
M31	15 11 53	17♉12'44	25♓43	27♈ 0	0♋44	7♈14	23♋27	18♉ 4	4♉30	3♌51	4♊38	3♋14	4♋27	4♑22	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n29	17s58	3s39	10n47	0s56	21n53	2n 4	6s15	0s57	23n51	1n27	15n26	1s 5	12n27	0s14	21n12	1n29	25n45	4n27	23n51	23n50	23s31		n.a.
S 2	7 51	14 4	4 20	10 23	1 13	22 10	2 5	5 58	0 57	23 50	1 27	15 29	1 5	12 29	0 14	21 12	1 29	25 46	4 27	23 51	23 50	23 32		n.a.
M 3	8 13	9 24	4 48	9 58	1 29	22 28	2 7	5 41	0 56	23 49	1 27	15 31	1 5	12 30	0 14	21 12	1 29	25 46	4 27	23 52	23 50	23 33		n.a.
T 4	8 35	4 10	5 1	9 33	1 46	22 44	2 8	5 24	0 56	23 48	1 27	15 33	1 5	12 31	0 14	21 12	1 29	25 46	4 27	23 52	23 50	23 34		n.a.
W 5	8 56	1n25	4 58	9 6	2 2	23 0	2 9	5 7	0 56	23 47	1 27	15 36	1 5	12 32	0 14	21 12	1 29	25 46	4 27	23 53	23 51	23 35		n.a.
T 6	9 18	7 3	4 36	8 40	2 17	23 15	2 10	4 49	0 55	23 47	1 26	15 38	1 5	12 34	0 14	21 12	1 29	25 47	4 27	23 53	23 51	23 35		n.a.
F 7	9 40	12 24	3 57	8 13	2 32	23 30	2 11	4 32	0 55	23 46	1 26	15 40	1 4	12 35	0 14	21 12	1 29	25 47	4 27	23 53	23 51	23 36		n.a.
S 8	10 1	17 8	3 2	7 47	2 46	23 44	2 12	4 15	0 54	23 44	1 26	15 43	1 4	12 36	0 14	21 12	1 29	25 47	4 27	23 54	23 51	23 37		n.a.
S 9	10 22	20 51	1 56	7 22	2 59	23 58	2 12	3 58	0 54	23 43	1 26	15 45	1 4	12 37	0 14	21 12	1 29	25 47	4 27	23 54	23 51	23 38		n.a.
M10	10 43	23 14	0 42	6 58	3 11	24 10	2 13	3 41	0 54	23 42	1 26	15 47	1 4	12 39	0 14	21 12	1 29	25 48	4 27	23 54	23 51	23 38		n.a.
T 11	11 4	24 5	0n34	6 35	3 22	24 22	2 13	3 24	0 53	23 41	1 25	15 50	1 4	12 40	0 14	21 12	1 29	25 48	4 27	23 54	23 51	23 39		n.a.
W12	11 25	23 21	1 48	6 14	3 32	24 34	2 14	3 7	0 53	23 40	1 25	15 52	1 4	12 41	0 14	21 12	1 29	25 48	4 27	23 54	23 52	23 40		n.a.
T 13	11 45	21 10	2 53	5 55	3 40	24 45	2 14	2 49	0 52	23 39	1 25	15 54	1 4	12 42	0 14	21 12	1 29	25 49	4 27	23 54	23 52	23 41		n.a.
F 14	12 6	17 47	3 48	5 39	3 48	24 55	2 15	2 32	0 52	23 38	1 25	15 57	1 4	12 44	0 14	21 12	1 29	25 49	4 27	23 54	23 52	23 42		n.a.
S 15	12 26	13 29	4 29	5 24	3 53	25 4	2 15	2 15	0 51	23 37	1 25	15 59	1 3	12 45	0 14	21 12	1 29	25 49	4 27	23 54	23 52	23 42		n.a.
S 16	12 46	8 34	4 55	5 13	3 58	25 13	2 15	1 58	0 51	23 35	1 24	16 1	1 3	12 46	0 14	21 12	1 29	25 49	4 27	23 54	23 52	23 43		n.a.
M17	13 6	3 20	5 4	5 4	4 1	25 21	2 15	1 41	0 51	23 34	1 24	16 4	1 3	12 47	0 14	21 11	1 29	25 50	4 27	23 55	23 52	23 44		n.a.
T 18	13 25	1s58	4 58	4 58	4 2	25 29	2 15	1 24	0 50	23 33	1 24	16 6	1 3	12 49	0 14	21 11	1 29	25 50	4 27	23 55	23 52	23 45		n.a.
W19	13 45	7 6	4 36	4 55	4 3	25 35	2 14	1 7	0 50	23 31	1 24	16 8	1 3	12 50	0 14	21 11	1 29	25 50	4 27	23 55	23 52	23 45		n.a.
T 20	14 4	11 51	4 1	4 55	4 2	25 41	2 14	0 50	0 49	23 30	1 24	16 11	1 3	12 51	0 14	21 11	1 29	25 51	4 27	23 55	23 53	23 46		n.a.
F 21	14 23	16 3	3 15	4 58	3 59	25 47	2 13	0 33	0 49	23 29	1 24	16 13	1 3	12 52	0 14	21 11	1 29	25 51	4 27	23 56	23 53	23 47		n.a.
S 22	14 42	19 31	2 21	5 4	3 56	25 51	2 13	0 16	0 48	23 27	1 23	16 15	1 3	12 54	0 14	21 11	1 29	25 51	4 27	23 56	23 53	23 47		n.a.
S 23	15 1	22 5	1 21	5 13	3 51	25 55	2 12	0n 1	0 48	23 26	1 23	16 18	1 3	12 55	0 14	21 10	1 29	25 52	4 27	23 56	23 53	23 48		n.a.
M24	15 19	23 41	0 18	5 25	3 46	25 58	2 11	0 18	0 47	23 25	1 23	16 20	1 3	12 56	0 14	21 10	1 29	25 52	4 27	23 56	23 53	23 49		n.a.
T 25	15 37	24 12	0s46	5 40	3 39	26 1	2 10	0 35	0 47	23 23	1 23	16 22	1 3	12 58	0 14	21 10	1 28	25 52	4 27	23 56	23 53	23 50		n.a.
W26	15 55	23 37	1 47	5 58	3 32	26 2	2 9	0 52	0 46	23 22	1 23	16 25	1 2	12 59	0 14	21 10	1 28	25 53	4 27	23 56	23 53	23 50		n.a.
T 27	16 13	21 58	2 45	6 18	3 24	26 4	2 8	1 9	0 46	23 20	1 23	16 27	1 2	13 0	0 14	21 10	1 28	25 53	4 27	23 56	23 53	23 51		n.a.
F 28	16 30	19 19	3 36	6 42	3 15	26 4	2 7	1 26	0 45	23 19	1 22	16 29	1 2	13 1	0 14	21 10	1 28	25 53	4 27	23 56	23 54	23 52		n.a.
S 29	16 47	15 45	4 18	7 7	3 5	26 4	2 6	1 42	0 45	23 17	1 22	16 32	1 2	13 2	0 14	21 9	1 28	25 54	4 27	23 56	23 54	23 52		n.a.
S 30	17 4	11 24	4 49	7 35	2 54	26 3	2 4	1 59	0 44	23 15	1 22	16 34	1 2	13 4	0 14	21 9	1 28	25 54	4 27	23 56	23 54	23 53		n.a.
M31	17n21	6s24	5s 6	8n 6	2s43	26n 1	2n 2	2n16	0s44	23n14	1n22	16n36	1s 2	13n 5	0s14	21n 9	1n28	25n54	4n27	23n56	23n54	23s54		n.a.

Julian Day Number = 806957.5, Delta T = 16h44m39s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'41, Lahiri = -38°26'40 Julian Calendar 1 May 2504 BCE == Greg. Calendar 10 Apr. 2504 BCE

The year -2503 astronomical counting style corresponds to year 2504 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2504 BCE
geocentric

JUNE 2504 BCE (-2503) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 15 50	18♉ 9'55	9♈14	28♈ 0	1♋50	7♈54	23♋36	18♉11	4♉33	3♎52	4♊39	3°R 8	4♋24	4♑29	n.a.	T 1
W 2	15 19 46	19° 7'07	23°11	29° 5	2°55	8°34	23°44	18°19	4°37	3°53	4°41	3♋ 1	4°21	4°35	n.a.	W 2
T 3	15 23 43	20° 4'20	7♉31	0♉15	4° 1	9°14	23°53	18°27	4°40	3°54	4°43	2°55	4°18	4°42	n.a.	T 3
F 4	15 27 39	21° 1'34	22° 9	1°30	5° 6	9°54	24° 2	18°35	4°44	3°55	4°44	2°49	4°15	4°49	n.a.	F 4
S 5	15 31 36	21°58'49	6♊58	2°49	6°11	10°34	24°11	18°43	4°47	3°56	4°46	2°45	4°12	4°55	n.a.	S 5
S 6	15 35 33	22°56'04	21°50	4°13	7°16	11°14	24°20	18°50	4°51	3°57	4°48	2°43	4° 8	5° 2	n.a.	S 6
M 7	15 39 29	23°53'21	6♋37	5°42	8°21	11°54	24°29	18°58	4°54	3°58	4°49	2°D43	4° 5	5° 9	n.a.	M 7
T 8	15 43 26	24°50'38	21°14	7°15	9°25	12°34	24°38	19° 6	4°58	3°59	4°51	2°43	4° 2	5°15	n.a.	T 8
W 9	15 47 22	25°47'56	5♌35	8°51	10°30	13°13	24°48	19°14	5° 1	4° 0	4°53	2°45	3°59	5°22	n.a.	W 9
T 10	15 51 19	26°45'15	19°40	10°32	11°34	13°53	24°57	19°21	5° 5	4° 1	4°55	2°46	3°56	5°29	n.a.	T 10
F 11	15 55 15	27°42'35	3♍26	12°16	12°38	14°32	25° 7	19°29	5° 8	4° 2	4°56	2°R46	3°52	5°35	n.a.	F 11
S 12	15 59 12	28°39'55	16°55	14° 4	13°41	15°12	25°16	19°37	5°11	4° 3	4°58	2°44	3°49	5°42	n.a.	S 12
S 13	16 3 9	29°37'16	0♎ 8	15°55	14°45	15°51	25°26	19°45	5°15	4° 4	5° 0	2°42	3°46	5°48	n.a.	S 13
M14	16 7 5	0♊34'38	13° 5	17°49	15°48	16°30	25°36	19°52	5°18	4° 6	5° 1	2°37	3°43	5°55	n.a.	M14
T 15	16 11 2	1°32'01	25°48	19°45	16°51	17°10	25°46	20° 0	5°21	4° 7	5° 3	2°33	3°40	6° 2	n.a.	T 15
W16	16 14 58	2°29'25	8♏18	21°43	17°54	17°49	25°56	20° 8	5°25	4° 8	5° 5	2°28	3°37	6° 8	n.a.	W16
T 17	16 18 55	3°26'51	20°37	23°43	18°56	18°28	26° 6	20°15	5°28	4° 9	5° 7	2°23	3°33	6°15	n.a.	T 17
F 18	16 22 51	4°24'17	2♐45	25°44	19°58	19° 7	26°16	20°23	5°31	4°11	5° 8	2°19	3°30	6°22	n.a.	F 18
S 19	16 26 48	5°21'45	14°45	27°47	21° 0	19°46	26°26	20°31	5°35	4°12	5°10	2°17	3°27	6°28	n.a.	S 19
S 20	16 30 44	6°19'14	26°38	29°50	22° 2	20°25	26°37	20°38	5°38	4°13	5°12	2°D15	3°24	6°35	n.a.	S 20
M21	16 34 41	7°16'45	8♑26	1♊53	23° 3	21° 3	26°47	20°46	5°41	4°15	5°14	2°15	3°21	6°42	n.a.	M21
T 22	16 38 38	8°14'18	20°13	3°57	24° 4	21°42	26°58	20°53	5°44	4°16	5°15	2°16	3°17	6°48	n.a.	T 22
W23	16 42 34	9°11'52	2♒ 2	6° 0	25° 4	22°21	27° 8	21° 1	5°47	4°18	5°17	2°18	3°14	6°55	n.a.	W23
T 24	16 46 31	10° 9'27	13°57	8° 4	26° 5	23° 0	27°19	21° 8	5°51	4°19	5°19	2°20	3°11	7° 2	n.a.	T 24
F 25	16 50 27	11° 7'05	26° 1	10° 6	27° 5	23°38	27°30	21°16	5°54	4°20	5°21	2°21	3° 8	7° 8	n.a.	F 25
S 26	16 54 24	12° 4'44	8♓21	12° 8	28° 4	24°17	27°40	21°23	5°57	4°22	5°22	2°R22	3° 5	7°15	n.a.	S 26
S 27	16 58 20	13° 2'24	20°59	14° 9	29° 4	24°55	27°51	21°31	6° 0	4°24	5°24	2°21	3° 2	7°22	n.a.	S 27
M28	17 2 17	14° 0'07	4♈ 1	16° 9	0♌ 3	25°33	28° 2	21°38	6° 3	4°25	5°26	2°20	2°58	7°28	n.a.	M28
T 29	17 6 14	14°57'52	17°29	18° 8	1° 1	26°12	28°13	21°46	6° 6	4°27	5°28	2°19	2°55	7°35	n.a.	T 29
W30	17 10 10	15♊55'38	1♉24	20♊ 6	1♌59	26♈50	28♋25	21♉53	6♉ 9	4♌28	5♊29	2♋17	2♋52	7♑41	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n37	0s57	5s 7	8n38	2s32	25n58	2n 1	2n32	0s43	23n12	1n22	16n38	1s 2	13n 6	0s14	21n 9	1n28	25n55	4n27	23n56	23n54	23s54		n.a.
W 2	17 53	4n43	4 50	9 13	2 20	25 55	1 59	2 49	0 43	23 10	1 22	16 41	1 2	13 7	0 14	21 8	1 28	25 55	4 27	23 56	23 54	23 55		n.a.
T 3	18 9	10 19	4 15	9 49	2 8	25 51	1 57	3 6	0 42	23 9	1 21	16 43	1 2	13 9	0 14	21 8	1 28	25 56	4 27	23 57	23 54	23 56		n.a.
F 4	18 25	15 28	3 22	10 27	1 55	25 47	1 55	3 22	0 42	23 7	1 21	16 45	1 2	13 10	0 14	21 8	1 28	25 56	4 27	23 57	23 54	23 56		n.a.
S 5	18 40	19 44	2 15	11 7	1 43	25 42	1 52	3 39	0 41	23 5	1 21	16 47	1 2	13 11	0 14	21 8	1 28	25 56	4 27	23 57	23 54	23 57		n.a.
S 6	18 55	22 44	0 59	11 48	1 30	25 36	1 50	3 55	0 41	23 3	1 21	16 50	1 2	13 12	0 14	21 7	1 28	25 57	4 27	23 57	23 54	23 57		n.a.
M 7	19 10	24 10	0n21	12 31	1 17	25 30	1 47	4 11	0 40	23 2	1 21	16 52	1 1	13 13	0 14	21 7	1 28	25 57	4 27	23 57	23 55	23 58		n.a.
T 8	19 24	23 53	1 39	13 14	1 4	25 22	1 45	4 28	0 40	23 0	1 21	16 54	1 1	13 15	0 14	21 7	1 28	25 57	4 27	23 57	23 55	23 59		n.a.
W 9	19 38	22 2	2 50	13 58	0 51	25 15	1 42	4 44	0 39	22 58	1 21	16 56	1 1	13 16	0 14	21 7	1 28	25 58	4 27	23 57	23 55	23 59		n.a.
T 10	19 52	18 51	3 48	14 43	0 38	25 6	1 39	5 0	0 39	22 56	1 20	16 59	1 1	13 17	0 14	21 6	1 28	25 58	4 27	23 57	23 55	24 0		n.a.
F 11	20 5	14 41	4 33	15 28	0 25	24 57	1 36	5 16	0 38	22 54	1 20	17 1	1 1	13 18	0 14	21 6	1 28	25 59	4 27	23 57	23 55	24 0		n.a.
S 12	20 18	9 52	5 1	16 13	0 13	24 48	1 33	5 32	0 37	22 52	1 20	17 3	1 1	13 19	0 14	21 6	1 28	25 59	4 28	23 57	23 55	24 1		n.a.
S 13	20 31	4 42	5 12	16 58	0 1	24 37	1 30	5 48	0 37	22 50	1 20	17 5	1 1	13 20	0 14	21 5	1 28	25 59	4 28	23 57	23 55	24 2		n.a.
M14	20 44	0s35	5 7	17 42	0n11	24 26	1 26	6 4	0 36	22 48	1 20	17 7	1 1	13 22	0 14	21 5	1 28	26 0	4 28	23 57	23 55	24 2		n.a.
T 15	20 56	5 44	4 47	18 25	0 22	24 15	1 23	6 20	0 36	22 46	1 20	17 10	1 1	13 23	0 14	21 5	1 28	26 0	4 28	23 57	23 55	24 3		n.a.
W16	21 7	10 35	4 14	19 7	0 33	24 3	1 19	6 36	0 35	22 44	1 20	17 12	1 1	13 24	0 14	21 4	1 28	26 0	4 28	23 57	23 55	24 3		n.a.
T 17	21 19	14 57	3 29	19 48	0 43	23 50	1 15	6 52	0 34	22 42	1 19	17 14	1 1	13 25	0 14	21 4	1 28	26 1	4 28	23 57	23 56	24 4		n.a.
F 18	21 30	18 39	2 35	20 28	0 52	23 37	1 11	7 8	0 34	22 40	1 19	17 16	1 1	13 26	0 14	21 4	1 28	26 1	4 28	23 57	23 56	24 4		n.a.
S 19	21 40	21 31	1 35	21 5	1 1	23 24	1 7	7 23	0 33	22 38	1 19	17 18	1 1	13 27	0 14	21 3	1 28	26 2	4 28	23 57	23 56	24 5		n.a.
S 20	21 51	23 25	0 31	21 41	1 9	23 9	1 3	7 39	0 33	22 36	1 19	17 20	1 1	13 28	0 14	21 3	1 28	26 2	4 28	23 57	23 56	24 6		n.a.
M21	22 1	24 16	0s34	22 14	1 16	22 55	0 58	7 54	0 32	22 34	1 19	17 22	1 1	13 29	0 14	21 3	1 28	26 2	4 28	23 57	23 56	24 6		n.a.
T 22	22 10	24 1	1 37	22 45	1 22	22 39	0 54	8 9	0 31	22 31	1 19	17 24	1 0	13 31	0 14	21 2	1 28	26 3	4 28	23 57	23 56	24 7		n.a.
W23	22 19	22 42	2 37	23 14	1 28	22 24	0 49	8 25	0 31	22 29	1 19	17 26	1 0	13 32	0 14	21 2	1 27	26 3	4 28	23 57	23 56	24 7		n.a.
T 24	22 28	20 21	3 30	23 40	1 33	22 7	0 44	8 40	0 30	22 27	1 19	17 29	1 0	13 33	0 14	21 1	1 27	26 4	4 28	23 57	23 56	24 8		n.a.
F 25	22 37	17 6	4 15	24 4	1 38	21 51	0 39	8 55	0 30	22 25	1 19	17 31	1 0	13 34	0 14	21 1	1 27	26 4	4 28	23 57	23 56	24 8		n.a.
S 26	22 45	13 4	4 49	24 25	1 41	21 34	0 34	9 10	0 29	22 22	1 18	17 33	1 0	13 35	0 14	21 1	1 27	26 4	4 29	23 57	23 56	24 9		n.a.
S 27	22 52	8 23	5 10	24 44	1 44	21 16	0 29	9 25	0 28	22 20	1 18	17 35	1 0	13 36	0 14	21 0	1 27	26 5	4 29	23 57	23 56	24 9		n.a.
M28	22 59	3 11	5 16	25 0	1 46	20 58	0 23	9 40	0 28	22 18	1 18	17 37	1 0	13 37	0 14	21 0	1 27	26 5	4 29	23 57	23 56	24 10		n.a.
T 29	23 6	2n19	5 5	25 13	1 48	20 40	0 18	9 55	0 27	22 15	1 18	17 39	1 0	13 38	0 14	20 59	1 27	26 6	4 29	23 57	23 56	24 10		n.a.
W30	23n13	7n54	4s37	25n24	1n49	20n21	0n12	10n10	0s26	22n13	1n18	17n41	1s 0	13n39	0s14	20n59	1n27	26n 6	4n29	23n57	23n57	24s11		n.a.

Julian Day Number = 806988.5, Delta T = 16h44m37s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'37, Lahiri = -38°26'36 Julian Calendar 1 June 2504 BCE == Greg. Calendar 11 May 2504 BCE

The year -2503 astronomical counting style corresponds to year 2504 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2504 BCE
geocentric

JULY 2504 BCE (-2503) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 14 7	16♊53'26	15♉45	22♊ 2	2♌57	27♈28	28♋36	22♉ 0	6♉12	4♌30	5♊31	2°R15	2♋49	7♑48	n.a.	T 1
F 2	17 18 3	17°51'16	0♊29	23°57	3°55	28° 6	28°47	22° 8	6°15	4°32	5°33	2♋13	2°46	7°55	n.a.	F 2
S 3	17 22 0	18°49'09	15°29	25°51	4°52	28°44	28°58	22°15	6°18	4°33	5°34	2°12	2°43	8° 1	n.a.	S 3
S 4	17 25 56	19°47'02	0♋36	27°44	5°48	29°22	29°10	22°22	6°21	4°35	5°36	2°D12	2°39	8° 8	n.a.	S 4
M 5	17 29 53	20°44'58	15°42	29°35	6°44	29°59	29°21	22°29	6°23	4°37	5°38	2°12	2°36	8°15	n.a.	M 5
T 6	17 33 49	21°42'55	0♌38	1♋25	7°40	0♉37	29°33	22°36	6°26	4°38	5°39	2°12	2°33	8°21	n.a.	T 6
W 7	17 37 46	22°40'54	15°16	3°14	8°35	1°15	29°45	22°44	6°29	4°40	5°41	2°13	2°30	8°28	n.a.	W 7
T 8	17 41 43	23°38'54	29°33	5° 1	9°29	1°53	29°56	22°51	6°32	4°42	5°43	2°14	2°27	8°35	n.a.	T 8
F 9	17 45 39	24°36'56	13♍27	6°47	10°23	2°30	0♌ 8	22°58	6°34	4°44	5°44	2°14	2°23	8°41	n.a.	F 9
S 10	17 49 36	25°34'59	26°56	8°32	11°17	3° 8	0°20	23° 5	6°37	4°46	5°46	2°R15	2°20	8°48	n.a.	S 10
S 11	17 53 32	26°33'04	10♎ 4	10°16	12°10	3°45	0°32	23°12	6°40	4°47	5°48	2°14	2°17	8°55	n.a.	S 11
M12	17 57 29	27°31'10	22°51	11°58	13° 2	4°22	0°44	23°19	6°42	4°49	5°49	2°14	2°14	9° 1	n.a.	M12
T 13	18 1 25	28°29'18	5♏21	13°39	13°54	5° 0	0°55	23°25	6°45	4°51	5°51	2°14	2°11	9° 8	n.a.	T 13
W14	18 5 22	29°27'28	17°38	15°18	14°45	5°37	1° 8	23°32	6°47	4°53	5°53	2°13	2° 8	9°15	n.a.	W14
T 15	18 9 18	0♋25'39	29°44	16°57	15°35	6°14	1°20	23°39	6°50	4°55	5°54	2°13	2° 4	9°21	n.a.	T 15
F 16	18 13 15	1°23'53	11♐41	18°34	16°25	6°51	1°32	23°46	6°52	4°57	5°56	2°13	2° 1	9°28	n.a.	F 16
S 17	18 17 11	2°22'08	23°34	20°10	17°13	7°28	1°44	23°52	6°55	4°59	5°57	2°D13	1°58	9°34	n.a.	S 17
S 18	18 21 8	3°20'25	5♑22	21°45	18° 2	8° 4	1°56	23°59	6°57	5° 1	5°59	2°R13	1°55	9°41	n.a.	S 18
M19	18 25 5	4°18'45	17°10	23°18	18°49	8°41	2° 8	24° 6	6°59	5° 3	6° 1	2°13	1°52	9°48	n.a.	M19
T 20	18 29 1	5°17'06	28°59	24°50	19°35	9°18	2°21	24°12	7° 2	5° 5	6° 2	2°12	1°49	9°54	n.a.	T 20
W21	18 32 58	6°15'30	10♒51	26°22	20°21	9°54	2°33	24°19	7° 4	5° 7	6° 4	2°12	1°45	10° 1	n.a.	W21
T 22	18 36 54	7°13'55	22°50	27°51	21° 6	10°31	2°45	24°25	7° 6	5° 9	6° 5	2°11	1°42	10° 8	n.a.	T 22
F 23	18 40 51	8°12'23	4♓59	29°20	21°50	11° 7	2°58	24°31	7° 8	5°11	6° 7	2°11	1°39	10°14	n.a.	F 23
S 24	18 44 47	9°10'54	17°20	0♌48	22°33	11°43	3°10	24°38	7°11	5°13	6° 8	2°10	1°36	10°21	n.a.	S 24
S 25	18 48 44	10° 9'26	29°57	2°14	23°15	12°20	3°23	24°44	7°13	5°15	6°10	2°10	1°33	10°28	n.a.	S 25
M26	18 52 40	11° 8'01	12♈55	3°39	23°56	12°56	3°35	24°50	7°15	5°17	6°11	2°D 9	1°29	10°34	n.a.	M26
T 27	18 56 37	12° 6'39	26°15	5° 3	24°36	13°32	3°48	24°56	7°17	5°19	6°13	2°10	1°26	10°41	n.a.	T 27
W28	19 0 34	13° 5'18	10♉ 0	6°25	25°14	14° 8	4° 1	25° 2	7°19	5°21	6°14	2°10	1°23	10°48	n.a.	W28
T 29	19 4 30	14° 4'01	24°11	7°46	25°52	14°44	4°13	25° 8	7°21	5°23	6°16	2°11	1°20	10°54	n.a.	T 29
F 30	19 8 27	15° 2'46	8♊46	9° 6	26°29	15°19	4°26	25°14	7°22	5°25	6°17	2°12	1°17	11° 1	n.a.	F 30
S 31	19 12 23	16♋ 1'33	23♊41	10♌24	27♌ 4	15♉55	4♌39	25♉20	7♉24	5♌28	6♊19	2♋13	1♋14	11♑ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n19	13n16	3s50	25n33	1n49	20n 2	0n 6	10n24	0s26	22n10	1n18	17n43	1s 0	13n40	0s14	20n59	1n27	26n 7	4n29	23n57	23n57	24s11		n.a.
F 2	23 24	17 59	2 47	25 39	1 49	19 43	0 0	10 39	0 25	22 8	1 18	17 45	1 0	13 41	0 14	20 58	1 27	26 7	4 29	23 57	23 57	24 12		n.a.
S 3	23 29	21 39	1 31	25 43	1 48	19 23	0s 6	10 53	0 24	22 5	1 18	17 46	1 0	13 42	0 14	20 58	1 27	26 7	4 29	23 57	23 57	24 12		n.a.
S 4	23 34	23 50	0 9	25 44	1 47	19 3	0 12	11 7	0 24	22 3	1 18	17 48	1 0	13 43	0 14	20 57	1 27	26 8	4 29	23 57	23 57	24 13		n.a.
M 5	23 39	24 15	1n14	25 44	1 45	18 42	0 19	11 22	0 23	22 0	1 18	17 50	1 0	13 44	0 14	20 57	1 27	26 8	4 29	23 57	23 57	24 13		n.a.
T 6	23 42	22 56	2 31	25 41	1 43	18 21	0 25	11 36	0 22	21 58	1 17	17 52	1 0	13 45	0 14	20 56	1 27	26 9	4 29	23 57	23 57	24 14		n.a.
W 7	23 46	20 4	3 37	25 36	1 40	18 0	0 32	11 50	0 22	21 55	1 17	17 54	1 0	13 46	0 14	20 56	1 27	26 9	4 30	23 57	23 57	24 14		n.a.
T 8	23 49	16 2	4 28	25 30	1 37	17 39	0 39	12 4	0 21	21 52	1 17	17 56	1 0	13 47	0 14	20 55	1 27	26 9	4 30	23 57	23 57	24 14		n.a.
F 9	23 52	11 15	5 1	25 21	1 34	17 18	0 46	12 18	0 20	21 50	1 17	17 58	1 0	13 47	0 14	20 55	1 27	26 10	4 30	23 57	23 57	24 15		n.a.
S 10	23 54	6 4	5 16	25 11	1 30	16 56	0 53	12 31	0 20	21 47	1 17	18 0	1 0	13 48	0 14	20 54	1 27	26 10	4 30	23 57	23 57	24 15		n.a.
S 11	23 56	0 44	5 15	24 59	1 25	16 34	1 0	12 45	0 19	21 44	1 17	18 1	1 0	13 49	0 14	20 54	1 27	26 11	4 30	23 57	23 57	24 16		n.a.
M12	23 57	4s29	4 57	24 46	1 21	16 12	1 8	12 59	0 18	21 42	1 17	18 3	1 0	13 50	0 14	20 53	1 27	26 11	4 30	23 57	23 57	24 16		n.a.
T 13	23 58	9 25	4 26	24 31	1 16	15 50	1 15	13 12	0 17	21 39	1 17	18 5	1 0	13 51	0 14	20 53	1 27	26 12	4 30	23 57	23 57	24 16		n.a.
W14	23 58	13 54	3 43	24 14	1 10	15 27	1 23	13 25	0 17	21 36	1 17	18 7	1 0	13 52	0 14	20 53	1 27	26 12	4 30	23 57	23 57	24 17		n.a.
T 15	23 58	17 46	2 51	23 57	1 5	15 5	1 31	13 39	0 16	21 33	1 17	18 9	1 0	13 53	0 14	20 52	1 27	26 12	4 30	23 57	23 57	24 17		n.a.
F 16	23 58	20 51	1 52	23 38	0 59	14 42	1 39	13 52	0 15	21 31	1 17	18 10	1 0	13 54	0 14	20 52	1 27	26 13	4 31	23 57	23 58	24 18		n.a.
S 17	23 57	23 1	0 48	23 17	0 53	14 19	1 47	14 5	0 15	21 28	1 17	18 12	1 0	13 54	0 14	20 51	1 27	26 13	4 31	23 57	23 58	24 18		n.a.
S 18	23 56	24 9	0s18	22 56	0 46	13 56	1 56	14 18	0 14	21 25	1 17	18 14	1 0	13 55	0 14	20 51	1 27	26 14	4 31	23 57	23 58	24 18		n.a.
M19	23 54	24 12	1 22	22 34	0 40	13 34	2 4	14 30	0 13	21 22	1 17	18 15	1 0	13 56	0 14	20 50	1 27	26 14	4 31	23 57	23 58	24 19		n.a.
T 20	23 52	23 9	2 23	22 11	0 33	13 11	2 13	14 43	0 12	21 19	1 17	18 17	1 0	13 57	0 14	20 50	1 27	26 14	4 31	23 57	23 58	24 19		n.a.
W21	23 49	21 5	3 19	21 46	0 26	12 48	2 21	14 56	0 12	21 16	1 17	18 19	0 59	13 57	0 14	20 49	1 27	26 15	4 31	23 57	23 58	24 20		n.a.
T 22	23 46	18 4	4 6	21 21	0 19	12 25	2 30	15 8	0 11	21 13	1 16	18 20	0 59	13 58	0 14	20 48	1 27	26 15	4 31	23 57	23 58	24 20		n.a.
F 23	23 43	14 16	4 43	20 56	0 11	12 2	2 39	15 20	0 10	21 10	1 16	18 22	0 59	13 59	0 14	20 48	1 27	26 16	4 32	23 57	23 58	24 20		n.a.
S 24	23 39	9 48	5 7	20 29	0 4	11 40	2 48	15 33	0 9	21 7	1 16	18 23	0 59	14 0	0 14	20 47	1 27	26 16	4 32	23 57	23 58	24 21		n.a.
S 25	23 34	4 51	5 17	20 2	0s 4	11 17	2 58	15 45	0 8	21 4	1 16	18 25	0 59	14 0	0 14	20 47	1 27	26 16	4 32	23 57	23 58	24 21		n.a.
M26	23 30	0n26	5 12	19 35	0 12	10 54	3 7	15 57	0 8	21 1	1 16	18 27	0 59	14 1	0 14	20 46	1 27	26 17	4 32	23 57	23 58	24 21		n.a.
T 27	23 24	5 52	4 50	19 6	0 20	10 32	3 16	16 9	0 7	20 58	1 16	18 28	0 59	14 2	0 14	20 46	1 27	26 17	4 32	23 57	23 58	24 22		n.a.
W28	23 19	11 11	4 11	18 38	0 28	10 10	3 26	16 20	0 6	20 55	1 16	18 30	0 59	14 2	0 14	20 45	1 27	26 18	4 32	23 57	23 58	24 22		n.a.
T 29	23 13	16 5	3 16	18 9	0 36	9 48	3 36	16 32	0 5	20 52	1 16	18 31	0 59	14 3	0 14	20 45	1 27	26 18	4 32	23 57	23 58	24 22		n.a.
F 30	23 6	20 10	2 6	17 40	0 45	9 26	3 46	16 43	0 4	20 49	1 16	18 33	0 59	14 4	0 14	20 44	1 27	26 19	4 33	23 57	23 58	24 23		n.a.
S 31	22n59	23n 2	0s47	17n11	0s53	9n 5	3s56	16n55	0s 4	20n45	1n16	18n34	0s59	14n 4	0s14	20n44	1n27	26n19	4n33	23n57	23n58	24s23		n.a.

Julian Day Number = 807018.5, Delta T = 16h44m35s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'33, Lahiri = -38°26'32 Julian Calendar 1 July 2504 BCE == Greg. Calendar 10 June 2504 BCE

The year -2503 astronomical counting style corresponds to year 2504 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2504 BCE
geocentric

AUGUST 2504 BCE (-2503) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 16 20	17♋ 0'22	8♋49	11♌41	27♌38	16♉31	4♌52	25♉26	7♉26	5♌30	6♊20	2°R13	1♋10	11♏14	n.a.	S 1
M 2	19 20 16	17°59'14	24° 1	12°56	28°11	17° 6	5° 4	25°32	7°28	5°32	6°21	2♋12	1° 7	11°21	n.a.	M 2
T 3	19 24 13	18°58'08	9♌ 8	14°10	28°42	17°42	5°17	25°38	7°29	5°34	6°23	2°11	1° 4	11°27	n.a.	T 3
W 4	19 28 9	19°57'04	24° 1	15°22	29°12	18°17	5°30	25°43	7°31	5°36	6°24	2° 8	1° 1	11°34	n.a.	W 4
T 5	19 32 6	20°56'02	8♍31	16°32	29°40	18°52	5°43	25°49	7°33	5°38	6°25	2° 6	0°58	11°41	n.a.	T 5
F 6	19 36 2	21°55'02	22°36	17°40	0♍ 7	19°27	5°56	25°54	7°34	5°41	6°27	2° 4	0°55	11°47	n.a.	F 6
S 7	19 39 59	22°54'04	6♎13	18°46	0°32	20° 2	6° 9	26° 0	7°36	5°43	6°28	2° 2	0°51	11°54	n.a.	S 7
S 8	19 43 56	23°53'07	19°23	19°50	0°55	20°37	6°22	26° 5	7°37	5°45	6°29	2°D 1	0°48	12° 1	n.a.	S 8
M 9	19 47 52	24°52'13	2♏ 8	20°51	1°17	21°12	6°35	26°10	7°38	5°47	6°30	2° 1	0°45	12° 7	n.a.	M 9
T 10	19 51 49	25°51'21	14°34	21°50	1°37	21°46	6°48	26°15	7°40	5°49	6°32	2° 2	0°42	12°14	n.a.	T 10
W11	19 55 45	26°50'30	26°44	22°47	1°55	22°21	7° 1	26°21	7°41	5°52	6°33	2° 4	0°39	12°21	n.a.	W11
T 12	19 59 42	27°49'42	8♐42	23°40	2°11	22°55	7°14	26°26	7°42	5°54	6°34	2° 6	0°35	12°27	n.a.	T 12
F 13	20 3 38	28°48'56	20°33	24°30	2°25	23°30	7°27	26°31	7°43	5°56	6°35	2° 7	0°32	12°34	n.a.	F 13
S 14	20 7 35	29°48'12	2♑21	25°17	2°37	24° 4	7°40	26°35	7°45	5°58	6°36	2°R 8	0°29	12°41	n.a.	S 14
S 15	20 11 31	0♒47'30	14° 9	26° 0	2°47	24°38	7°53	26°40	7°46	6° 0	6°38	2° 7	0°26	12°47	n.a.	S 15
M16	20 15 28	1°46'50	25°59	26°38	2°54	25°12	8° 6	26°45	7°47	6° 3	6°39	2° 5	0°23	12°54	n.a.	M16
T 17	20 19 24	2°46'12	7♒53	27°12	3° 0	25°46	8°19	26°50	7°48	6° 5	6°40	2° 1	0°20	13° 1	n.a.	T 17
W18	20 23 21	3°45'37	19°54	27°42	3° 3	26°20	8°33	26°54	7°49	6° 7	6°41	1°56	0°16	13° 7	n.a.	W18
T 19	20 27 18	4°45'04	2♓ 3	28° 6	3°R 4	26°53	8°46	26°58	7°50	6° 9	6°42	1°50	0°13	13°14	n.a.	T 19
F 20	20 31 14	5°44'33	14°22	28°24	3° 2	27°27	8°59	27° 3	7°50	6°12	6°43	1°44	0°10	13°21	n.a.	F 20
S 21	20 35 11	6°44'04	26°52	28°36	2°58	28° 0	9°12	27° 7	7°51	6°14	6°44	1°39	0° 7	13°27	n.a.	S 21
S 22	20 39 7	7°43'38	9♈35	28°R41	2°52	28°33	9°25	27°11	7°52	6°16	6°45	1°34	0° 4	13°34	n.a.	S 22
M23	20 43 4	8°43'14	22°33	28°39	2°43	29° 7	9°38	27°15	7°52	6°18	6°46	1°31	0° 1	13°40	n.a.	M23
T 24	20 47 0	9°42'53	5♉49	28°29	2°32	29°40	9°51	27°19	7°53	6°21	6°47	1°D30	29♊57	13°47	n.a.	T 24
W25	20 50 57	10°42'35	19°25	28°11	2°19	0♊13	10° 5	27°23	7°54	6°23	6°48	1°30	29°54	13°54	n.a.	W25
T 26	20 54 53	11°42'19	3♊22	27°45	2° 3	0°45	10°18	27°27	7°54	6°25	6°49	1°31	29°51	14° 0	n.a.	T 26
F 27	20 58 50	12°42'05	17°40	27°10	1°45	1°18	10°31	27°31	7°55	6°27	6°50	1°33	29°48	14° 7	n.a.	F 27
S 28	21 2 46	13°41'55	2♋17	26°27	1°25	1°51	10°44	27°35	7°55	6°30	6°50	1°R33	29°45	14°14	n.a.	S 28
S 29	21 6 43	14°41'46	17°10	25°36	1° 2	2°23	10°57	27°38	7°55	6°32	6°51	1°32	29°41	14°20	n.a.	S 29
M30	21 10 39	15°41'40	2♌12	24°38	0°38	2°55	11°10	27°42	7°56	6°34	6°52	1°29	29°38	14°27	n.a.	M30
T 31	21 14 36	16♌41'36	17♌14	23♌33	0♍11	3♊27	11♌24	27♉45	7♉56	6♌36	6♊53	1♋24	29♊35	14♏34	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	22n52	24n17	0n37	16n41	1s 1	8n44	4s 6	17n 6	0s 3	20n42	1n16	18n35	0s59	14n 5	0s14	20n43	1n27	26n19	4n33	23n57	23n58	24s23			n.a.
M 2	22 44	23 43	1 58	16 12	1 10	8 23	4 16	17 17	0 2	20 39	1 16	18 37	0 59	14 5	0 14	20 43	1 27	26 20	4 33	23 57	23 58	24 23			n.a.
T 3	22 36	21 25	3 10	15 42	1 18	8 2	4 26	17 28	0 1	20 36	1 16	18 38	0 59	14 6	0 14	20 42	1 27	26 20	4 33	23 57	23 58	24 24			n.a.
W 4	22 27	17 43	4 9	15 13	1 27	7 42	4 36	17 39	0 0	20 33	1 16	18 40	0 59	14 6	0 14	20 41	1 27	26 21	4 33	23 57	23 58	24 24			n.a.
T 5	22 18	13 1	4 50	14 43	1 35	7 22	4 47	17 50	0n 1	20 29	1 16	18 41	0 59	14 7	0 14	20 41	1 27	26 21	4 33	23 57	23 58	24 24			n.a.
F 6	22 9	7 45	5 12	14 14	1 44	7 3	4 57	18 0	0 1	20 26	1 16	18 42	0 59	14 7	0 14	20 40	1 27	26 21	4 34	23 57	23 58	24 24			n.a.
S 7	21 59	2 17	5 15	13 46	1 52	6 45	5 8	18 11	0 2	20 23	1 16	18 43	0 59	14 8	0 14	20 40	1 27	26 22	4 34	23 58	23 58	24 25			n.a.
S 8	21 49	3s 7	5 2	13 18	2 0	6 26	5 18	18 21	0 3	20 19	1 16	18 45	0 59	14 8	0 14	20 39	1 27	26 22	4 34	23 58	23 58	24 25			n.a.
M 9	21 38	8 13	4 33	12 50	2 9	6 9	5 29	18 32	0 4	20 16	1 16	18 46	0 59	14 9	0 14	20 39	1 27	26 22	4 34	23 58	23 58	24 25			n.a.
T 10	21 27	12 52	3 53	12 23	2 17	5 52	5 40	18 42	0 5	20 13	1 16	18 47	0 59	14 9	0 14	20 38	1 27	26 23	4 34	23 58	23 58	24 25			n.a.
W11	21 15	16 54	3 3	11 57	2 25	5 35	5 50	18 52	0 6	20 9	1 16	18 48	0 59	14 10	0 14	20 38	1 27	26 23	4 34	23 57	23 58	24 26			n.a.
T 12	21 4	20 11	2 5	11 32	2 33	5 20	6 1	19 1	0 7	20 6	1 16	18 50	0 59	14 10	0 14	20 37	1 27	26 24	4 35	23 57	23 58	24 26			n.a.
F 13	20 51	22 35	1 3	11 8	2 40	5 5	6 11	19 11	0 8	20 2	1 16	18 51	0 59	14 10	0 14	20 36	1 27	26 24	4 35	23 57	23 58	24 26			n.a.
S 14	20 39	23 58	0s 1	10 45	2 48	4 51	6 22	19 21	0 9	19 59	1 16	18 52	0 59	14 11	0 14	20 36	1 27	26 24	4 35	23 57	23 58	24 26			n.a.
S 15	20 26	24 17	1 6	10 24	2 55	4 38	6 32	19 30	0 9	19 56	1 16	18 53	0 59	14 11	0 14	20 35	1 27	26 25	4 35	23 57	23 58	24 27			n.a.
M16	20 12	23 30	2 7	10 5	3 1	4 25	6 42	19 40	0 10	19 52	1 16	18 54	0 59	14 12	0 14	20 35	1 27	26 25	4 35	23 57	23 58	24 27			n.a.
T 17	19 59	21 39	3 3	9 47	3 7	4 14	6 53	19 49	0 11	19 49	1 16	18 55	0 59	14 12	0 14	20 34	1 27	26 25	4 35	23 58	23 58	24 27			n.a.
W18	19 45	18 50	3 52	9 32	3 13	4 4	7 2	19 58	0 12	19 45	1 16	18 56	0 59	14 12	0 14	20 34	1 27	26 26	4 36	23 58	23 58	24 27			n.a.
T 19	19 30	15 10	4 31	9 19	3 18	3 54	7 12	20 7	0 13	19 42	1 16	18 57	0 59	14 12	0 14	20 33	1 27	26 26	4 36	23 58	23 58	24 27			n.a.
F 20	19 15	10 50	4 57	9 8	3 22	3 46	7 22	20 16	0 14	19 38	1 16	18 58	0 59	14 13	0 14	20 33	1 27	26 27	4 36	23 58	23 58	24 28			n.a.
S 21	19 0	6 0	5 10	9 1	3 26	3 39	7 31	20 24	0 15	19 35	1 16	18 59	0 59	14 13	0 14	20 32	1 27	26 27	4 36	23 58	23 58	24 28			n.a.
S 22	18 45	0 50	5 8	8 56	3 29	3 33	7 40	20 33	0 16	19 31	1 16	19 0	0 59	14 13	0 14	20 31	1 27	26 27	4 36	23 58	23 58	24 28			n.a.
M23	18 29	4n29	4 51	8 56	3 30	3 28	7 48	20 41	0 17	19 27	1 16	19 1	0 59	14 13	0 14	20 31	1 27	26 28	4 36	23 58	23 58	24 28			n.a.
T 24	18 13	9 43	4 17	8 59	3 30	3 24	7 56	20 49	0 18	19 24	1 16	19 2	0 59	14 14	0 14	20 30	1 27	26 28	4 37	23 58	23 58	24 28			n.a.
W25	17 56	14 38	3 29	9 6	3 29	3 22	8 4	20 58	0 19	19 20	1 16	19 3	0 59	14 14	0 14	20 30	1 27	26 28	4 37	23 58	23 58	24 28			n.a.
T 26	17 40	18 53	2 27	9 18	3 27	3 21	8 11	21 6	0 20	19 17	1 16	19 4	0 59	14 14	0 14	20 29	1 27	26 29	4 37	23 58	23 58	24 28			n.a.
F 27	17 22	22 9	1 15	9 34	3 23	3 22	8 17	21 14	0 21	19 13	1 16	19 5	0 59	14 14	0 14	20 29	1 27	26 29	4 37	23 58	23 58	24 29			n.a.
S 28	17 5	24 1	0n 4	9 54	3 17	3 23	8 23	21 21	0 22	19 9	1 16	19 6	0 59	14 14	0 14	20 28	1 27	26 29	4 37	23 58	23 58	24 29			n.a.
S 29	16 47	24 14	1 24	10 19	3 9	3 26	8 28	21 29	0 23	19 6	1 16	19 6	0 59	14 14	0 14	20 27	1 27	26 30	4 38	23 58	23 58	24 29			n.a.
M30	16 29	22 41	2 38	10 48	2 59	3 31	8 33	21 36	0 24	19 2	1 16	19 7	0 59	14 14	0 14	20 27	1 27	26 30	4 38	23 58	23 58	24 29			n.a.
T 31	16n11	19n32	3n42	11n21	2s46	3n37	8s37	21n44	0n25	18n58	1n16	19n 8	1s 0	14n15	0s14	20n26	1n27	26n30	4n38	23n58	23n58	24s29			n.a.

Julian Day Number = 807049.5, Delta T = 16h44m32s
Ecliptic obliquity = 23°58'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'28, Lahiri = -38°26'28 Julian Calendar 1 Aug. 2504 BCE == Greg. Calendar 11 July 2504 BCE

The year -2503 astronomical counting style corresponds to year 2504 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2504 BCE
geocentric

SEPTEMBER 2504 BCE (-2503) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 18 33	17♌41'34	2♍ 7	22°R22	29°R43	3♊59	11♌37	27♉48	7♉56	6♌38	6♊54	1°R17	29♊32	14♂40	n.a.	W 1
T 2	21 22 29	18°41'34	16°43	21♌ 9	29♌13	4°31	11°50	27°51	7°56	6°41	6°54	1♋10	29°29	14°47	n.a.	T 2
F 3	21 26 26	19°41'35	0♎55	19°53	28°41	5° 3	12° 3	27°54	7°56	6°43	6°55	1° 2	29°26	14°54	n.a.	F 3
S 4	21 30 22	20°41'39	14°39	18°39	28° 8	5°34	12°16	27°57	7°R56	6°45	6°56	0°55	29°22	15° 0	n.a.	S 4
S 5	21 34 19	21°41'45	27°55	17°27	27°34	6° 5	12°29	28° 0	7°56	6°47	6°56	0°50	29°19	15° 7	n.a.	S 5
M 6	21 38 15	22°41'52	10♏44	16°20	26°59	6°36	12°42	28° 3	7°56	6°49	6°57	0°48	29°16	15°14	n.a.	M 6
T 7	21 42 12	23°42'02	23°11	15°21	26°24	7° 7	12°55	28° 6	7°56	6°52	6°57	0°D47	29°13	15°20	n.a.	T 7
W 8	21 46 8	24°42'13	5♐20	14°30	25°47	7°38	13° 8	28° 8	7°56	6°54	6°58	0°47	29°10	15°27	n.a.	W 8
T 9	21 50 5	25°42'26	17°16	13°50	25°11	8° 9	13°21	28°11	7°56	6°56	6°59	0°48	29° 7	15°34	n.a.	T 9
F 10	21 54 1	26°42'40	29° 5	13°21	24°35	8°39	13°34	28°13	7°55	6°58	6°59	0°R49	29° 3	15°40	n.a.	F 10
S 11	21 57 58	27°42'57	10♑52	13° 3	23°59	9°10	13°47	28°15	7°55	7° 0	7° 0	0°49	29° 0	15°47	n.a.	S 11
S 12	22 1 55	28°43'15	22°41	12°D56	23°23	9°40	14° 0	28°17	7°54	7° 2	7° 0	0°46	28°57	15°54	n.a.	S 12
M13	22 5 51	29°43'35	4♒35	13° 1	22°48	10°10	14°13	28°19	7°54	7° 4	7° 1	0°41	28°54	16° 0	n.a.	M13
T 14	22 9 48	0♍43'56	16°38	13°17	22°15	10°40	14°26	28°21	7°53	7° 7	7° 1	0°33	28°51	16° 7	n.a.	T 14
W15	22 13 44	1°44'20	28°50	13°43	21°42	11° 9	14°39	28°23	7°53	7° 9	7° 1	0°23	28°47	16°13	n.a.	W15
T 16	22 17 41	2°44'45	11♓14	14°18	21°11	11°39	14°52	28°25	7°52	7°11	7° 2	0°11	28°44	16°20	n.a.	T 16
F 17	22 21 37	3°45'12	23°50	15° 2	20°41	12° 8	15° 5	28°26	7°52	7°13	7° 2	29♊59	28°41	16°27	n.a.	F 17
S 18	22 25 34	4°45'42	6♈37	15°53	20°14	12°37	15°18	28°28	7°51	7°15	7° 2	29°48	28°38	16°33	n.a.	S 18
S 19	22 29 30	5°46'13	19°35	16°51	19°48	13° 6	15°30	28°29	7°50	7°17	7° 3	29°38	28°35	16°40	n.a.	S 19
M20	22 33 27	6°46'46	2♉45	17°55	19°24	13°34	15°43	28°30	7°49	7°19	7° 3	29°31	28°32	16°47	n.a.	M20
T 21	22 37 23	7°47'21	16° 7	19° 4	19° 3	14° 3	15°56	28°31	7°48	7°21	7° 3	29°27	28°28	16°53	n.a.	T 21
W22	22 41 20	8°47'58	29°42	20°17	18°44	14°31	16° 9	28°32	7°47	7°23	7° 3	29°24	28°25	17° 0	n.a.	W22
T 23	22 45 17	9°48'37	13♊31	21°34	18°27	14°59	16°21	28°33	7°46	7°25	7° 3	29°D24	28°22	17° 7	n.a.	T 23
F 24	22 49 13	10°49'19	27°34	22°55	18°13	15°27	16°34	28°34	7°45	7°27	7° 4	29°R24	28°19	17°13	n.a.	F 24
S 25	22 53 10	11°50'02	11♋51	24°18	18° 1	15°54	16°46	28°35	7°44	7°29	7° 4	29°24	28°16	17°20	n.a.	S 25
S 26	22 57 6	12°50'47	26°21	25°43	17°51	16°21	16°59	28°35	7°43	7°31	7° 4	29°22	28°12	17°27	n.a.	S 26
M27	23 1 3	13°51'35	10♌59	27°10	17°44	16°48	17°11	28°36	7°42	7°33	7° 4	29°16	28° 9	17°33	n.a.	M27
T 28	23 4 59	14°52'23	25°41	28°39	17°40	17°15	17°24	28°36	7°41	7°34	7° 4	29° 8	28° 6	17°40	n.a.	T 28
W29	23 8 56	15°53'14	10♍18	0♍ 9	17°D38	17°42	17°36	28°36	7°39	7°36	7°R 4	28°58	28° 3	17°47	n.a.	W29
T 30	23 12 52	16♍54'05	24♍43	1♍40	17♌38	18♊ 8	17♌49	28°R36	7♉38	7♌38	7♊ 4	28♊45	28♊ 0	17♂53	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n52	15n 8	4n29	11n58	2s32	3n44	8s40	21n51	0n26	18n55	1n17	19n 9	1s 0	14n15	0s14	20n26	1n27	26n31	4n38	23n58	23n58	24s29		n.a.
T 2	15 33	9 55	4 58	12 37	2 17	3 52	8 42	21 58	0 28	18 51	1 17	19 9	1 0	14 15	0 14	20 25	1 27	26 31	4 38	23 58	23 58	24 29		n.a.
F 3	15 14	4 19	5 8	13 18	1 59	4 2	8 43	22 5	0 29	18 47	1 17	19 10	1 0	14 15	0 14	20 25	1 27	26 31	4 39	23 58	23 58	24 29		n.a.
S 4	14 55	1s19	4 59	13 59	1 40	4 13	8 43	22 12	0 30	18 43	1 17	19 11	1 0	14 15	0 14	20 24	1 27	26 32	4 39	23 58	23 58	24 29		n.a.
S 5	14 35	6 42	4 35	14 40	1 21	4 25	8 43	22 19	0 31	18 40	1 17	19 11	1 0	14 15	0 14	20 24	1 27	26 32	4 39	23 58	23 58	24 29		n.a.
M 6	14 15	11 38	3 57	15 20	1 0	4 38	8 41	22 25	0 32	18 36	1 17	19 12	1 0	14 15	0 14	20 23	1 27	26 32	4 39	23 58	23 58	24 30		n.a.
T 7	13 55	15 57	3 8	15 57	0 40	4 53	8 39	22 32	0 33	18 32	1 17	19 13	1 0	14 15	0 14	20 23	1 27	26 32	4 39	23 58	23 58	24 30		n.a.
W 8	13 35	19 30	2 13	16 32	0 20	5 8	8 35	22 38	0 34	18 28	1 17	19 13	1 0	14 15	0 14	20 22	1 27	26 33	4 39	23 58	23 58	24 30		n.a.
T 9	13 14	22 9	1 12	17 2	0 0	5 24	8 31	22 44	0 35	18 25	1 17	19 14	1 0	14 14	0 14	20 21	1 27	26 33	4 40	23 58	23 58	24 30		n.a.
F 10	12 53	23 49	0 9	17 28	0n18	5 41	8 25	22 50	0 37	18 21	1 17	19 14	1 0	14 14	0 14	20 21	1 27	26 33	4 40	23 58	23 58	24 30		n.a.
S 11	12 32	24 25	0s54	17 50	0 35	5 59	8 19	22 56	0 38	18 17	1 17	19 15	1 0	14 14	0 14	20 20	1 27	26 34	4 40	23 58	23 58	24 30		n.a.
S 12	12 11	23 54	1 54	18 7	0 51	6 17	8 12	23 2	0 39	18 13	1 17	19 15	1 0	14 14	0 14	20 20	1 27	26 34	4 40	23 58	23 58	24 30		n.a.
M13	11 49	22 18	2 51	18 19	1 5	6 36	8 4	23 8	0 40	18 10	1 17	19 16	1 0	14 14	0 14	20 19	1 27	26 34	4 40	23 58	23 58	24 30		n.a.
T 14	11 27	19 41	3 39	18 27	1 18	6 56	7 55	23 14	0 41	18 6	1 17	19 16	1 0	14 14	0 14	20 19	1 27	26 34	4 41	23 58	23 58	24 30		n.a.
W15	11 6	16 10	4 19	18 30	1 29	7 15	7 45	23 19	0 43	18 2	1 17	19 16	1 0	14 14	0 14	20 18	1 27	26 35	4 41	23 58	23 58	24 30		n.a.
T 16	10 43	11 55	4 47	18 29	1 39	7 35	7 35	23 24	0 44	17 58	1 18	19 17	1 0	14 13	0 14	20 18	1 27	26 35	4 41	23 58	23 58	24 30		n.a.
F 17	10 21	7 6	5 1	18 23	1 47	7 54	7 24	23 30	0 45	17 54	1 18	19 17	1 0	14 13	0 14	20 17	1 27	26 35	4 41	23 59	23 58	24 30		n.a.
S 18	9 59	1 54	5 1	18 14	1 54	8 14	7 13	23 35	0 46	17 51	1 18	19 17	1 0	14 13	0 14	20 17	1 27	26 35	4 41	23 58	23 58	24 30		n.a.
S 19	9 36	3n27	4 45	18 1	1 59	8 33	7 1	23 40	0 48	17 47	1 18	19 18	1 0	14 13	0 14	20 16	1 27	26 36	4 42	23 58	23 58	24 30		n.a.
M20	9 13	8 44	4 14	17 45	2 3	8 53	6 48	23 45	0 49	17 43	1 18	19 18	1 0	14 12	0 14	20 16	1 28	26 36	4 42	23 58	23 58	24 30		n.a.
T 21	8 50	13 42	3 29	17 26	2 7	9 12	6 35	23 50	0 50	17 39	1 18	19 18	1 0	14 12	0 14	20 15	1 28	26 36	4 42	23 58	23 58	24 30		n.a.
W22	8 27	18 5	2 31	17 5	2 9	9 30	6 22	23 54	0 52	17 35	1 18	19 18	1 0	14 12	0 14	20 15	1 28	26 36	4 42	23 58	23 58	24 30		n.a.
T 23	8 4	21 33	1 23	16 40	2 10	9 48	6 8	23 59	0 53	17 32	1 18	19 19	1 0	14 11	0 14	20 14	1 28	26 37	4 42	23 58	23 58	24 30		n.a.
F 24	7 40	23 47	0 10	16 14	2 10	10 6	5 54	24 3	0 54	17 28	1 18	19 19	1 0	14 11	0 14	20 14	1 28	26 37	4 43	23 58	23 58	24 30		n.a.
S 25	7 17	24 31	1n 6	15 45	2 10	10 23	5 40	24 8	0 56	17 24	1 18	19 19	1 0	14 11	0 14	20 13	1 28	26 37	4 43	23 58	23 58	24 30		n.a.
S 26	6 53	23 36	2 18	15 14	2 8	10 39	5 26	24 12	0 57	17 20	1 19	19 19	1 0	14 10	0 14	20 13	1 28	26 37	4 43	23 58	23 58	24 30		n.a.
M27	6 29	21 5	3 21	14 42	2 7	10 55	5 12	24 16	0 58	17 17	1 19	19 19	1 0	14 10	0 14	20 12	1 28	26 38	4 43	23 58	23 58	24 29		n.a.
T 28	6 5	17 11	4 12	14 8	2 4	11 10	4 58	24 20	1 0	17 13	1 19	19 19	1 0	14 10	0 14	20 12	1 28	26 38	4 43	23 58	23 58	24 29		n.a.
W29	5 41	12 15	4 45	13 33	2 1	11 24	4 44	24 24	1 1	17 9	1 19	19 19	1 0	14 9	0 14	20 11	1 28	26 38	4 44	23 58	23 58	24 29		n.a.
T 30	5n17	6n43	5n 0	12n57	1n58	11n37	4s30	24n28	1n 3	17n 5	1n19	19n19	1s 0	14n 9	0s14	20n11	1n28	26n38	4n44	23n58	23n58	24s29		n.a.

Julian Day Number = 807080.5, Delta T = 16h44m30s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'24, Lahiri = -38°26'24 Julian Calendar 1 Sept. 2504 BCE == Greg. Calendar 11 Aug. 2504 BCE

The year -2503 astronomical counting style corresponds to year 2504 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2504 BCE
geocentric

OCTOBER 2504 BCE (-2503) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 16 49	17♍54'59	8♎50	3♍12	17♌41	18♊34	18♌ 1	28°R36	7°R37	7♌40	7°R 4	28°R33	27♊57	18♉ 0	n.a.	F 1
S 2	23 20 46	18°55'53	22°33	4°45	17°46	19° 0	18°13	28♉36	7♉35	7°42	7♊ 4	28♊22	27°53	18° 7	n.a.	S 2
S 3	23 24 42	19°56'49	5♏50	6°18	17°53	19°26	18°25	28°36	7°34	7°44	7° 4	28°13	27°50	18°13	n.a.	S 3
M 4	23 28 39	20°57'46	18°43	7°52	18° 3	19°51	18°37	28°36	7°32	7°45	7° 3	28° 7	27°47	18°20	n.a.	M 4
T 5	23 32 35	21°58'44	1♐12	9°25	18°15	20°16	18°50	28°35	7°31	7°47	7° 3	28° 3	27°44	18°27	n.a.	T 5
W 6	23 36 32	22°59'44	13°23	11° 0	18°29	20°40	19° 2	28°35	7°29	7°49	7° 3	28° 2	27°41	18°33	n.a.	W 6
T 7	23 40 28	24° 0'44	25°21	12°34	18°45	21° 5	19°13	28°34	7°27	7°50	7° 3	28° 2	27°38	18°40	n.a.	T 7
F 8	23 44 25	25° 1'46	7♑10	14° 8	19° 4	21°29	19°25	28°33	7°26	7°52	7° 3	28° 1	27°34	18°47	n.a.	F 8
S 9	23 48 21	26° 2'48	18°58	15°43	19°24	21°53	19°37	28°32	7°24	7°54	7° 2	28° 0	27°31	18°53	n.a.	S 9
S 10	23 52 18	27° 3'51	0♒48	17°17	19°46	22°16	19°49	28°31	7°22	7°55	7° 2	27°57	27°28	19° 0	n.a.	S 10
M11	23 56 15	28° 4'55	12°46	18°52	20°10	22°39	20° 1	28°30	7°21	7°57	7° 2	27°51	27°25	19° 6	n.a.	M11
T 12	0 0 11	29° 6'00	24°56	20°26	20°36	23° 2	20°12	28°29	7°19	7°59	7° 1	27°42	27°22	19°13	n.a.	T 12
W13	0 4 8	0♎ 7'06	7♓19	22° 1	21° 3	23°25	20°24	28°27	7°17	8° 0	7° 1	27°30	27°18	19°20	n.a.	W13
T 14	0 8 4	1° 8'13	19°58	23°35	21°32	23°47	20°35	28°26	7°15	8° 2	7° 1	27°17	27°15	19°26	n.a.	T 14
F 15	0 12 1	2° 9'21	2♈53	25°10	22° 3	24° 9	20°47	28°24	7°13	8° 3	7° 0	27° 3	27°12	19°33	n.a.	F 15
S 16	0 15 57	3°10'30	16° 2	26°44	22°35	24°30	20°58	28°23	7°11	8° 5	7° 0	26°49	27° 9	19°40	n.a.	S 16
S 17	0 19 54	4°11'39	29°24	28°18	23° 9	24°51	21°10	28°21	7° 9	8° 6	6°59	26°38	27° 6	19°46	n.a.	S 17
M18	0 23 50	5°12'50	12♉56	29°53	23°45	25°12	21°21	28°19	7° 7	8° 7	6°59	26°29	27° 3	19°53	n.a.	M18
T 19	0 27 47	6°14'02	26°37	1♎27	24°21	25°32	21°32	28°17	7° 5	8° 9	6°58	26°23	26°59	20° 0	n.a.	T 19
W20	0 31 44	7°15'15	10♊25	3° 1	24°59	25°52	21°43	28°15	7° 3	8°10	6°58	26°21	26°56	20° 6	n.a.	W20
T 21	0 35 40	8°16'29	24°20	4°36	25°39	26°12	21°54	28°13	7° 0	8°12	6°57	26°D20	26°53	20°13	n.a.	T 21
F 22	0 39 37	9°17'44	8♋20	6°10	26°19	26°31	22° 5	28°10	6°58	8°13	6°56	26°R20	26°50	20°20	n.a.	F 22
S 23	0 43 33	10°19'01	22°26	7°44	27° 1	26°50	22°16	28° 8	6°56	8°14	6°56	26°20	26°47	20°26	n.a.	S 23
S 24	0 47 30	11°20'18	6♌36	9°19	27°44	27° 9	22°26	28° 6	6°54	8°15	6°55	26°17	26°43	20°33	n.a.	S 24
M25	0 51 26	12°21'36	20°50	10°53	28°28	27°26	22°37	28° 3	6°51	8°17	6°55	26°12	26°40	20°40	n.a.	M25
T 26	0 55 23	13°22'54	5♍ 3	12°28	29°13	27°44	22°48	28° 0	6°49	8°18	6°54	26° 5	26°37	20°46	n.a.	T 26
W27	0 59 20	14°24'14	19°13	14° 2	29°59	28° 1	22°58	27°57	6°47	8°19	6°53	25°54	26°34	20°53	n.a.	W27
T 28	1 3 16	15°25'34	3♎14	15°37	0♍46	28°18	23° 8	27°55	6°44	8°20	6°52	25°43	26°31	21° 0	n.a.	T 28
F 29	1 7 13	16°26'54	17° 1	17°12	1°34	28°34	23°19	27°52	6°42	8°21	6°52	25°31	26°28	21° 6	n.a.	F 29
S 30	1 11 9	17°28'15	0♏30	18°47	2°23	28°49	23°29	27°48	6°40	8°22	6°51	25°19	26°24	21°13	n.a.	S 30
S 31	1 15 6	18♎29'36	13♏39	20♎22	3♍13	29♊ 5	23♌39	27♉45	6♉37	8♌23	6♊50	25♊10	26♊21	21♉20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n53	0n57	4n56	12n19	1n54	11n50	4s16	24n32	1n 4	17n 2	1n19	19n19	1s 0	14n 8	0s14	20n11	1n28	26n38	4n44	23n58	23n58	24s29		n.a.
S 2	4 28	4s43	4 35	11 41	1 50	12 1	4 2	24 36	1 6	16 58	1 19	19 19	1 0	14 8	0 14	20 10	1 28	26 38	4 44	23 58	23 57	24 29		n.a.
S 3	4 4	10 1	3 59	11 1	1 45	12 12	3 48	24 39	1 7	16 54	1 19	19 19	1 0	14 7	0 14	20 10	1 28	26 39	4 44	23 58	23 57	24 29		n.a.
M 4	3 40	14 42	3 12	10 21	1 40	12 22	3 34	24 43	1 9	16 50	1 20	19 19	1 0	14 7	0 14	20 9	1 28	26 39	4 45	23 58	23 57	24 29		n.a.
T 5	3 15	18 38	2 17	9 41	1 35	12 31	3 21	24 46	1 10	16 47	1 20	19 19	1 0	14 6	0 14	20 9	1 28	26 39	4 45	23 58	23 57	24 29		n.a.
W 6	2 50	21 39	1 17	8 59	1 30	12 39	3 8	24 50	1 12	16 43	1 20	19 19	1 0	14 6	0 14	20 8	1 28	26 39	4 45	23 58	23 57	24 29		n.a.
T 7	2 26	23 39	0 14	8 17	1 24	12 47	2 55	24 53	1 13	16 39	1 20	19 19	1 0	14 5	0 14	20 8	1 28	26 39	4 45	23 58	23 57	24 28		n.a.
F 8	2 1	24 35	0s48	7 35	1 19	12 53	2 42	24 56	1 15	16 35	1 20	19 18	1 0	14 5	0 14	20 8	1 28	26 39	4 45	23 58	23 57	24 28		n.a.
S 9	1 36	24 23	1 48	6 52	1 13	12 59	2 29	24 59	1 16	16 32	1 20	19 18	1 0	14 4	0 14	20 7	1 28	26 40	4 46	23 58	23 57	24 28		n.a.
S 10	1 12	23 6	2 44	6 9	1 7	13 3	2 17	25 3	1 18	16 28	1 20	19 18	1 0	14 3	0 14	20 7	1 28	26 40	4 46	23 58	23 57	24 28		n.a.
M11	0 47	20 45	3 33	5 26	1 1	13 7	2 5	25 6	1 20	16 24	1 21	19 18	1 0	14 3	0 14	20 7	1 28	26 40	4 46	23 57	23 57	24 28		n.a.
T 12	0 22	17 28	4 13	4 42	0 54	13 10	1 53	25 8	1 21	16 21	1 21	19 18	1 0	14 2	0 14	20 6	1 28	26 40	4 46	23 57	23 57	24 28		n.a.
W13	0s 3	13 21	4 42	3 58	0 48	13 12	1 41	25 11	1 23	16 17	1 21	19 17	1 0	14 2	0 14	20 6	1 28	26 40	4 46	23 57	23 57	24 28		n.a.
T 14	0 28	8 36	4 58	3 14	0 42	13 13	1 30	25 14	1 25	16 14	1 21	19 17	1 0	14 1	0 14	20 5	1 29	26 40	4 47	23 57	23 57	24 27		n.a.
F 15	0 53	3 22	4 58	2 30	0 35	13 14	1 19	25 17	1 26	16 10	1 21	19 17	1 0	14 0	0 14	20 5	1 29	26 40	4 47	23 56	23 57	24 27		n.a.
S 16	1 17	2n 6	4 44	1 46	0 29	13 13	1 8	25 20	1 28	16 6	1 21	19 16	1 0	14 0	0 14	20 5	1 29	26 41	4 47	23 56	23 57	24 27		n.a.
S 17	1 42	7 34	4 13	1 2	0 22	13 12	0 58	25 22	1 30	16 3	1 22	19 16	1 0	13 59	0 14	20 4	1 29	26 41	4 47	23 56	23 57	24 27		n.a.
M18	2 7	12 46	3 28	0 17	0 16	13 10	0 47	25 25	1 32	15 59	1 22	19 15	1 0	13 58	0 14	20 4	1 29	26 41	4 47	23 56	23 56	24 27		n.a.
T 19	2 32	17 24	2 30	0s27	0 9	13 7	0 37	25 27	1 34	15 56	1 22	19 15	1 0	13 58	0 14	20 4	1 29	26 41	4 48	23 55	23 56	24 26		n.a.
W20	2 56	21 8	1 23	1 11	0 3	13 3	0 28	25 30	1 35	15 52	1 22	19 14	1 0	13 57	0 14	20 3	1 29	26 41	4 48	23 55	23 56	24 26		n.a.
T 21	3 21	23 40	0 11	1 55	0s 4	12 58	0 18	25 32	1 37	15 49	1 22	19 14	1 0	13 56	0 14	20 3	1 29	26 41	4 48	23 55	23 56	24 26		n.a.
F 22	3 46	24 45	1n 3	2 39	0 10	12 53	0 9	25 35	1 39	15 45	1 22	19 13	1 0	13 55	0 14	20 3	1 29	26 41	4 48	23 55	23 56	24 26		n.a.
S 23	4 10	24 15	2 14	3 23	0 16	12 47	0 0	25 37	1 41	15 42	1 23	19 13	1 0	13 55	0 14	20 3	1 29	26 41	4 48	23 55	23 56	24 26		n.a.
S 24	4 35	22 12	3 16	4 7	0 23	12 40	0n 8	25 40	1 43	15 39	1 23	19 12	1 0	13 54	0 14	20 2	1 29	26 41	4 49	23 55	23 56	24 25		n.a.
M25	4 59	18 45	4 7	4 51	0 29	12 32	0 17	25 42	1 45	15 35	1 23	19 12	1 0	13 53	0 14	20 2	1 29	26 41	4 49	23 55	23 56	24 25		n.a.
T 26	5 24	14 13	4 42	5 34	0 35	12 23	0 25	25 44	1 47	15 32	1 23	19 11	1 0	13 52	0 14	20 2	1 29	26 41	4 49	23 55	23 56	24 25		n.a.
W27	5 48	8 56	5 0	6 17	0 41	12 14	0 33	25 47	1 49	15 29	1 23	19 11	1 0	13 52	0 14	20 1	1 29	26 41	4 49	23 55	23 56	24 25		n.a.
T 28	6 12	3 15	4 59	7 0	0 47	12 4	0 40	25 49	1 51	15 25	1 24	19 10	1 0	13 51	0 14	20 1	1 29	26 41	4 49	23 54	23 56	24 24		n.a.
F 29	6 36	2s31	4 41	7 43	0 53	11 54	0 48	25 51	1 53	15 22	1 24	19 9	1 0	13 50	0 14	20 1	1 29	26 41	4 49	23 54	23 56	24 24		n.a.
S 30	7 0	8 3	4 7	8 25	0 59	11 42	0 55	25 53	1 55	15 19	1 24	19 9	1 0	13 49	0 14	20 1	1 29	26 41	4 50	23 53	23 56	24 24		n.a.
S 31	7s24	13s 6	3n21	9s 7	1s 5	11n30	1n 2	25n56	1n57	15n16	1n24	19n 8	1s 0	13n48	0s14	20n 0	1n29	26n41	4n50	23n53	23n55	24s23		n.a.

Julian Day Number = 807110.5, Delta T = 16h44m28s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'20, Lahiri = -38°26'20 Julian Calendar 1 Oct. 2504 BCE == Greg. Calendar 10 Sept. 2504 BCE

The year -2503 astronomical counting style corresponds to year 2504 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2504 BCE
geocentric

NOVEMBER 2504 BCE (-2503) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 19 2	19♎30'58	26♏28	21♎58	4♍ 3	29♊19	23♌49	27°R42	6°R35	8♌24	6°R49	25°R 4	26♊18	21♑26	n.a.	M 1
T 2	1 22 59	20°32'19	8♐56	23°33	4°55	29°33	23°59	27♉39	6♉32	8°25	6♊48	25♊ 0	26°15	21°33	n.a.	T 2
W 3	1 26 55	21°33'41	21° 7	25° 9	5°47	29°47	24° 8	27°35	6°30	8°26	6°47	24°D59	26°12	21°40	n.a.	W 3
T 4	1 30 52	22°35'03	3♑ 6	26°45	6°40	0♋ 0	24°18	27°32	6°27	8°27	6°46	24°59	26° 9	21°46	n.a.	T 4
F 5	1 34 49	23°36'24	14°57	28°21	7°33	0°13	24°28	27°28	6°25	8°28	6°46	25° 0	26° 5	21°53	n.a.	F 5
S 6	1 38 45	24°37'46	26°45	29°57	8°28	0°25	24°37	27°24	6°22	8°29	6°45	25°R 0	26° 2	22° 0	n.a.	S 6
S 7	1 42 42	25°39'07	8♒36	1♏34	9°22	0°36	24°46	27°21	6°20	8°30	6°44	24°59	25°59	22° 6	n.a.	S 7
M 8	1 46 38	26°40'28	20°35	3°10	10°18	0°47	24°56	27°17	6°17	8°31	6°43	24°56	25°56	22°13	n.a.	M 8
T 9	1 50 35	27°41'49	2♓48	4°47	11°14	0°57	25° 5	27°13	6°15	8°31	6°42	24°50	25°53	22°20	n.a.	T 9
W10	1 54 31	28°43'09	15°17	6°24	12°11	1° 7	25°14	27° 9	6°12	8°32	6°41	24°42	25°49	22°26	n.a.	W10
T 11	1 58 28	29°44'29	28° 5	8° 2	13° 8	1°16	25°23	27° 5	6°10	8°33	6°40	24°33	25°46	22°33	n.a.	T 11
F 12	2 2 25	0♏45'49	11♈14	9°39	14° 6	1°25	25°31	27° 1	6° 7	8°33	6°38	24°23	25°43	22°40	n.a.	F 12
S 13	2 6 21	1°47'08	24°42	11°17	15° 4	1°33	25°40	26°57	6° 4	8°34	6°37	24°13	25°40	22°46	n.a.	S 13
S 14	2 10 18	2°48'27	8♉28	12°55	16° 3	1°40	25°49	26°52	6° 2	8°35	6°36	24° 5	25°37	22°53	n.a.	S 14
M15	2 14 14	3°49'46	22°27	14°33	17° 2	1°46	25°57	26°48	5°59	8°35	6°35	23°59	25°34	23° 0	n.a.	M15
T 16	2 18 11	4°51'05	6♊35	16°10	18° 2	1°52	26° 5	26°44	5°57	8°36	6°34	23°55	25°30	23° 6	n.a.	T 16
W17	2 22 7	5°52'24	20°49	17°48	19° 3	1°58	26°13	26°39	5°54	8°36	6°33	23°D54	25°27	23°13	n.a.	W17
T 18	2 26 4	6°53'43	5♋ 3	19°26	20° 3	2° 2	26°21	26°35	5°51	8°37	6°32	23°54	25°24	23°20	n.a.	T 18
F 19	2 30 1	7°55'01	19°16	21° 3	21° 4	2° 6	26°29	26°30	5°49	8°37	6°31	23°55	25°21	23°26	n.a.	F 19
S 20	2 33 57	8°56'20	3♌26	22°40	22° 6	2° 9	26°37	26°26	5°46	8°37	6°29	23°R56	25°18	23°33	n.a.	S 20
S 21	2 37 54	9°57'38	17°31	24°16	23° 8	2°12	26°45	26°21	5°44	8°38	6°28	23°56	25°15	23°40	n.a.	S 21
M22	2 41 50	10°58'55	1♍29	25°52	24°10	2°13	26°52	26°17	5°41	8°38	6°27	23°54	25°11	23°46	n.a.	M22
T 23	2 45 47	12° 0'13	15°21	27°26	25°13	2°14	26°59	26°12	5°38	8°38	6°26	23°50	25° 8	23°53	n.a.	T 23
W24	2 49 43	13° 1'30	29° 4	28°59	26°16	2°R14	27° 7	26° 7	5°36	8°38	6°25	23°45	25° 5	24° 0	n.a.	W24
T 25	2 53 40	14° 2'46	12♎36	0♐31	27°19	2°14	27°14	26° 2	5°33	8°39	6°23	23°38	25° 2	24° 6	n.a.	T 25
F 26	2 57 36	15° 4'02	25°56	2° 1	28°23	2°13	27°21	25°58	5°31	8°39	6°22	23°31	24°59	24°13	n.a.	F 26
S 27	3 1 33	16° 5'18	9♏ 3	3°28	29°27	2°10	27°27	25°53	5°28	8°39	6°21	23°24	24°55	24°20	n.a.	S 27
S 28	3 5 30	17° 6'32	21°54	4°53	0♎31	2° 7	27°34	25°48	5°26	8°39	6°19	23°19	24°52	24°26	n.a.	S 28
M29	3 9 26	18° 7'46	4♐29	6°14	1°36	2° 4	27°40	25°43	5°23	8°39	6°18	23°15	24°49	24°33	n.a.	M29
T 30	3 13 23	19♏ 8'59	16♐50	7♐31	2♎41	1♋59	27♌47	25♉38	5♉21	8°R39	6♊17	23♊14	24♊46	24♑40	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s48	17s26	2n26	9s49	1s10	11n18	1n 8	25n58	1n59	15n12	1n24	19n 7	1s 0	13n48	0s14	20n 0	1n29	26n42	4n50	23n53	23n55	24s23		n.a.
T 2	8 12	20 53	1 25	10 30	1 15	11 4	1 15	26 0	2 1	15 9	1 25	19 6	1 0	13 47	0 14	20 0	1 30	26 42	4 50	23 53	23 55	24 23		n.a.
W 3	8 35	23 20	0 21	11 11	1 20	10 50	1 21	26 2	2 4	15 6	1 25	19 6	1 0	13 46	0 14	20 0	1 30	26 42	4 50	23 53	23 55	24 23		n.a.
T 4	8 59	24 40	0s43	11 52	1 25	10 36	1 27	26 4	2 6	15 3	1 25	19 5	1 0	13 45	0 14	20 0	1 30	26 42	4 51	23 53	23 55	24 22		n.a.
F 5	9 22	24 51	1 45	12 31	1 30	10 21	1 32	26 7	2 8	15 0	1 25	19 4	1 0	13 44	0 14	20 0	1 30	26 42	4 51	23 53	23 55	24 22		n.a.
S 6	9 45	23 55	2 42	13 11	1 35	10 5	1 38	26 9	2 10	14 57	1 26	19 3	1 0	13 43	0 14	19 59	1 30	26 42	4 51	23 53	23 55	24 22		n.a.
S 7	10 8	21 55	3 32	13 49	1 39	9 49	1 43	26 11	2 13	14 54	1 26	19 2	1 0	13 43	0 14	19 59	1 30	26 42	4 51	23 53	23 55	24 21		n.a.
M 8	10 31	18 56	4 13	14 27	1 43	9 32	1 48	26 13	2 15	14 51	1 26	19 2	1 0	13 42	0 14	19 59	1 30	26 42	4 51	23 53	23 55	24 21		n.a.
T 9	10 53	15 6	4 44	15 5	1 47	9 15	1 53	26 15	2 17	14 48	1 26	19 1	0 59	13 41	0 14	19 59	1 30	26 41	4 51	23 52	23 55	24 21		n.a.
W10	11 16	10 32	5 1	15 41	1 50	8 57	1 57	26 18	2 20	14 45	1 26	19 0	0 59	13 40	0 14	19 59	1 30	26 41	4 51	23 52	23 54	24 20		n.a.
T 11	11 38	5 25	5 5	16 17	1 54	8 38	2 2	26 20	2 22	14 42	1 27	18 59	0 59	13 39	0 14	19 59	1 30	26 41	4 52	23 52	23 54	24 20		n.a.
F 12	12 0	0n 4	4 53	16 52	1 57	8 19	2 6	26 22	2 24	14 39	1 27	18 58	0 59	13 38	0 14	19 58	1 30	26 41	4 52	23 51	23 54	24 19		n.a.
S 13	12 22	5 42	4 24	17 26	1 59	8 0	2 10	26 25	2 27	14 37	1 27	18 57	0 59	13 37	0 14	19 58	1 30	26 41	4 52	23 51	23 54	24 19		n.a.
S 14	12 43	11 11	3 39	17 59	2 1	7 40	2 14	26 27	2 29	14 34	1 27	18 56	0 59	13 37	0 14	19 58	1 30	26 41	4 52	23 50	23 54	24 19		n.a.
M15	13 4	16 12	2 41	18 31	2 3	7 19	2 17	26 29	2 32	14 31	1 28	18 55	0 59	13 36	0 14	19 58	1 30	26 41	4 52	23 50	23 54	24 18		n.a.
T 16	13 26	20 23	1 32	19 2	2 4	6 59	2 20	26 32	2 34	14 29	1 28	18 54	0 59	13 35	0 14	19 58	1 30	26 41	4 52	23 50	23 54	24 18		n.a.
W17	13 46	23 22	0 17	19 31	2 5	6 37	2 24	26 34	2 37	14 26	1 28	18 53	0 59	13 34	0 14	19 58	1 30	26 41	4 53	23 50	23 54	24 18		n.a.
T 18	14 7	24 52	1n 0	19 59	2 6	6 16	2 27	26 37	2 39	14 24	1 28	18 52	0 59	13 33	0 14	19 58	1 31	26 41	4 53	23 50	23 54	24 17		n.a.
F 19	14 28	24 45	2 13	20 26	2 5	5 54	2 29	26 39	2 42	14 21	1 29	18 51	0 59	13 32	0 14	19 58	1 31	26 41	4 53	23 50	23 53	24 17		n.a.
S 20	14 48	23 1	3 17	20 51	2 5	5 31	2 32	26 42	2 44	14 19	1 29	18 50	0 59	13 31	0 14	19 58	1 31	26 41	4 53	23 50	23 53	24 16		n.a.
S 21	15 8	19 53	4 9	21 15	2 3	5 8	2 34	26 44	2 47	14 16	1 29	18 49	0 59	13 31	0 14	19 58	1 31	26 41	4 53	23 50	23 53	24 16		n.a.
M22	15 27	15 37	4 46	21 37	2 1	4 45	2 37	26 47	2 50	14 14	1 29	18 48	0 59	13 30	0 14	19 58	1 31	26 41	4 53	23 50	23 53	24 15		n.a.
T 23	15 47	10 35	5 6	21 57	1 59	4 22	2 39	26 50	2 52	14 11	1 30	18 47	0 59	13 29	0 14	19 58	1 31	26 41	4 53	23 50	23 53	24 15		n.a.
W24	16 6	5 4	5 8	22 15	1 55	3 58	2 41	26 52	2 55	14 9	1 30	18 46	0 59	13 28	0 14	19 58	1 31	26 41	4 54	23 49	23 53	24 15		n.a.
T 25	16 25	0s36	4 53	22 31	1 51	3 34	2 42	26 55	2 58	14 7	1 30	18 45	0 58	13 27	0 14	19 58	1 31	26 40	4 54	23 49	23 53	24 14		n.a.
F 26	16 43	6 11	4 22	22 45	1 46	3 9	2 44	26 58	3 0	14 5	1 31	18 44	0 58	13 26	0 14	19 58	1 31	26 40	4 54	23 49	23 53	24 14		n.a.
S 27	17 1	11 24	3 37	22 57	1 40	2 44	2 45	27 0	3 3	14 3	1 31	18 43	0 58	13 25	0 14	19 58	1 31	26 40	4 54	23 48	23 53	24 13		n.a.
S 28	17 19	16 2	2 43	23 7	1 33	2 20	2 47	27 3	3 6	14 1	1 31	18 42	0 58	13 24	0 14	19 58	1 31	26 40	4 54	23 48	23 52	24 13		n.a.
M29	17 37	19 52	1 41	23 14	1 25	1 54	2 48	27 6	3 8	13 59	1 31	18 41	0 58	13 24	0 14	19 58	1 31	26 40	4 54	23 48	23 52	24 12		n.a.
T 30	17s54	22s44	0n35	23s18	1s16	1n29	2n49	27n 9	3n11	13n57	1n32	18n40	0s58	13n23	0s14	19n58	1n31	26n40	4n54	23n48	23n52	24s12		n.a.

Julian Day Number = 807141.5, Delta T = 16h44m25s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'16, Lahiri = -38°26'16 Julian Calendar 1 Nov. 2504 BCE == Greg. Calendar 11 Oct. 2504 BCE

The year -2503 astronomical counting style corresponds to year 2504 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2504 BCE
geocentric

DECEMBER 2504 BCE (-2503) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 17 19	20♏10'11	28♐57	8♐44	3♎46	1°R54	27♌53	25°R33	5°R18	8°R39	6°R16	23°D14	24♊43	24♉46	n.a.	W 1
T 2	3 21 16	21°11'22	10♉55	9°51	4°51	1♋48	27°59	25♉28	5♉16	8♌39	6♊14	23♊15	24°40	24°53	n.a.	T 2
F 3	3 25 12	22°12'31	22°45	10°52	5°57	1°41	28° 5	25°24	5°13	8°39	6°13	23°17	24°36	25° 0	n.a.	F 3
S 4	3 29 9	23°13'39	4♒34	11°46	7° 3	1°33	28°10	25°19	5°11	8°39	6°12	23°19	24°33	25° 6	n.a.	S 4
S 5	3 33 6	24°14'46	16°24	12°32	8° 9	1°25	28°16	25°14	5° 8	8°39	6°10	23°20	24°30	25°13	n.a.	S 5
M 6	3 37 2	25°15'52	28°23	13° 9	9°15	1°16	28°21	25° 9	5° 6	8°39	6° 9	23°R20	24°27	25°20	n.a.	M 6
T 7	3 40 59	26°16'56	10♓34	13°37	10°22	1° 6	28°26	25° 4	5° 4	8°38	6° 8	23°19	24°24	25°26	n.a.	T 7
W 8	3 44 55	27°17'59	23° 1	13°55	11°28	0°55	28°31	24°59	5° 1	8°38	6° 6	23°17	24°20	25°33	n.a.	W 8
T 9	3 48 52	28°19'00	5♈50	14°R 1	12°35	0°43	28°36	24°54	4°59	8°38	6° 5	23°14	24°17	25°40	n.a.	T 9
F 10	3 52 48	29°20'00	19° 3	13°57	13°42	0°31	28°41	24°49	4°57	8°38	6° 3	23°10	24°14	25°46	n.a.	F 10
S 11	3 56 45	0♐20'58	2♉40	13°41	14°50	0°18	28°46	24°44	4°54	8°37	6° 2	23° 6	24°11	25°53	n.a.	S 11
S 12	4 0 42	1°21'55	16°39	13°14	15°57	0° 4	28°50	24°39	4°52	8°37	6° 1	23° 3	24° 8	26° 0	n.a.	S 12
M13	4 4 38	2°22'50	0♊59	12°36	17° 5	29♊49	28°54	24°34	4°50	8°36	5°59	23° 1	24° 5	26° 6	n.a.	M13
T 14	4 8 35	3°23'44	15°33	11°49	18°12	29°34	28°58	24°29	4°48	8°36	5°58	23° 0	24° 1	26°13	n.a.	T 14
W15	4 12 31	4°24'37	0♋15	10°52	19°20	29°18	29° 2	24°25	4°45	8°36	5°57	23°D 0	23°58	26°20	n.a.	W15
T 16	4 16 28	5°25'29	14°58	9°49	20°29	29° 1	29° 6	24°20	4°43	8°35	5°55	23° 1	23°55	26°26	n.a.	T 16
F 17	4 20 24	6°26'19	29°35	8°41	21°37	28°44	29° 9	24°15	4°41	8°35	5°54	23° 2	23°52	26°33	n.a.	F 17
S 18	4 24 21	7°27'08	14♌ 3	7°30	22°45	28°26	29°13	24°10	4°39	8°34	5°52	23° 3	23°49	26°40	n.a.	S 18
S 19	4 28 18	8°27'56	28°17	6°17	23°54	28° 7	29°16	24° 6	4°37	8°33	5°51	23° 4	23°46	26°46	n.a.	S 19
M20	4 32 14	9°28'42	12♍16	5° 6	25° 3	27°48	29°19	24° 1	4°35	8°33	5°50	23°R 4	23°42	26°53	n.a.	M20
T 21	4 36 11	10°29'27	25°58	3°57	26°11	27°28	29°21	23°56	4°33	8°32	5°48	23° 4	23°39	27° 0	n.a.	T 21
W22	4 40 7	11°30'11	9♎25	2°53	27°20	27° 7	29°24	23°52	4°31	8°31	5°47	23° 3	23°36	27° 6	n.a.	W22
T 23	4 44 4	12°30'54	22°35	1°54	28°29	26°47	29°26	23°47	4°29	8°31	5°46	23° 1	23°33	27°13	n.a.	T 23
F 24	4 48 0	13°31'35	5♏32	1° 2	29°39	26°25	29°29	23°43	4°27	8°30	5°44	23° 0	23°30	27°20	n.a.	F 24
S 25	4 51 57	14°32'14	18°14	0°17	0♏48	26° 3	29°31	23°38	4°25	8°29	5°43	22°59	23°26	27°26	n.a.	S 25
S 26	4 55 53	15°32'52	0♐44	29♏40	1°57	25°41	29°33	23°34	4°24	8°28	5°41	22°58	23°23	27°33	n.a.	S 26
M27	4 59 50	16°33'28	13° 3	29°11	3° 7	25°18	29°34	23°29	4°22	8°27	5°40	22°57	23°20	27°40	n.a.	M27
T 28	5 3 47	17°34'03	25°12	28°50	4°17	24°56	29°36	23°25	4°20	8°27	5°39	22°D57	23°17	27°46	n.a.	T 28
W29	5 7 43	18°34'36	7♑12	28°37	5°26	24°32	29°37	23°21	4°19	8°26	5°37	22°57	23°14	27°53	n.a.	W29
T 30	5 11 40	19°35'06	19° 6	28°D31	6°36	24° 9	29°38	23°17	4°17	8°25	5°36	22°58	23°11	28° 0	n.a.	T 30
F 31	5 15 36	20♐35'35	0♒55	28♏32	7♏46	23♊45	29♌39	23♉13	4♉15	8♌24	5♊35	22♊58	23♊ 7	28♑ 6	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	18s11	24s30	0s31	23s21	1s 6	1n 3	2n49	27n11	3n14	13n55	1n32	18n38	0s58	13n22	0s14	19n58	1n31	26n40	4n54	23n48	23n52	24s11		n.a.	
T 2	18 27	25 6	1 35	23 20	0 55	0 37	2 50	27 14	3 16	13 53	1 32	18 37	0 58	13 21	0 14	19 58	1 31	26 40	4 54	23 48	23 52	24 11		n.a.	
F 3	18 44	24 33	2 35	23 17	0 43	0 11	2 51	27 17	3 19	13 51	1 33	18 36	0 58	13 20	0 14	19 58	1 31	26 39	4 55	23 48	23 52	24 10		n.a.	
S 4	19 0	22 54	3 28	23 12	0 30	0s15	2 51	27 20	3 22	13 49	1 33	18 35	0 58	13 19	0 14	19 58	1 32	26 39	4 55	23 48	23 52	24 10		n.a.	
S 5	19 15	20 15	4 12	23 4	0 15	0 41	2 51	27 23	3 24	13 48	1 33	18 34	0 58	13 19	0 14	19 58	1 32	26 39	4 55	23 48	23 51	24 9		n.a.	
M 6	19 30	16 44	4 45	22 53	0n 0	1 8	2 51	27 25	3 27	13 46	1 33	18 33	0 57	13 18	0 14	19 58	1 32	26 39	4 55	23 48	23 51	24 9		n.a.	
T 7	19 45	12 29	5 7	22 40	0 17	1 35	2 51	27 28	3 30	13 44	1 34	18 32	0 57	13 17	0 14	19 59	1 32	26 39	4 55	23 48	23 51	24 8		n.a.	
W 8	20 0	7 37	5 14	22 25	0 34	2 1	2 51	27 31	3 32	13 43	1 34	18 31	0 57	13 16	0 14	19 59	1 32	26 39	4 55	23 48	23 51	24 8		n.a.	
T 9	20 14	2 18	5 7	22 8	0 52	2 28	2 51	27 33	3 35	13 41	1 34	18 30	0 57	13 15	0 14	19 59	1 32	26 39	4 55	23 48	23 51	24 7		n.a.	
F 10	20 27	3n16	4 43	21 49	1 11	2 55	2 50	27 36	3 38	13 40	1 35	18 29	0 57	13 15	0 14	19 59	1 32	26 38	4 55	23 48	23 51	24 7		n.a.	
S 11	20 41	8 52	4 3	21 28	1 30	3 22	2 50	27 39	3 40	13 39	1 35	18 27	0 57	13 14	0 14	19 59	1 32	26 38	4 55	23 47	23 51	24 6		n.a.	
S 12	20 54	14 12	3 7	21 6	1 49	3 49	2 49	27 41	3 43	13 37	1 35	18 26	0 57	13 13	0 14	19 59	1 32	26 38	4 55	23 47	23 50	24 6		n.a.	
M13	21 6	18 53	1 59	20 43	2 7	4 16	2 48	27 44	3 45	13 36	1 36	18 25	0 57	13 12	0 14	19 59	1 32	26 38	4 56	23 47	23 50	24 5		n.a.	
T 14	21 18	22 29	0 41	20 19	2 25	4 44	2 47	27 46	3 48	13 35	1 36	18 24	0 57	13 12	0 14	20 0	1 32	26 38	4 56	23 47	23 50	24 4		n.a.	
W15	21 30	24 38	0n40	19 55	2 42	5 11	2 46	27 49	3 50	13 34	1 36	18 23	0 56	13 11	0 14	20 0	1 32	26 38	4 56	23 47	23 50	24 4		n.a.	
T 16	21 41	25 5	1 59	19 30	2 57	5 38	2 45	27 51	3 53	13 33	1 36	18 22	0 56	13 10	0 14	20 0	1 32	26 37	4 56	23 47	23 50	24 3		n.a.	
F 17	21 52	23 46	3 9	19 6	3 10	6 5	2 44	27 53	3 55	13 32	1 37	18 21	0 56	13 10	0 13	20 0	1 32	26 37	4 56	23 47	23 50	24 3		n.a.	
S 18	22 2	20 54	4 6	18 44	3 22	6 32	2 42	27 55	3 57	13 31	1 37	18 20	0 56	13 9	0 13	20 0	1 32	26 37	4 56	23 47	23 50	24 2		n.a.	
S 19	22 12	16 49	4 48	18 22	3 31	6 59	2 41	27 57	4 0	13 30	1 37	18 19	0 56	13 8	0 13	20 1	1 32	26 37	4 56	23 47	23 49	24 1		n.a.	
M20	22 22	11 53	5 11	18 3	3 38	7 26	2 39	27 59	4 2	13 29	1 38	18 18	0 56	13 7	0 13	20 1	1 32	26 37	4 56	23 47	23 49	24 1		n.a.	
T 21	22 31	6 27	5 16	17 46	3 43	7 53	2 38	28 1	4 4	13 29	1 38	18 17	0 56	13 7	0 13	20 1	1 33	26 37	4 56	23 47	23 49	24 0		n.a.	
W22	22 40	0 50	5 4	17 31	3 45	8 20	2 36	28 2	4 6	13 28	1 38	18 16	0 55	13 6	0 13	20 1	1 33	26 36	4 56	23 47	23 49	24 0		n.a.	
T 23	22 48	4s43	4 36	17 20	3 45	8 47	2 34	28 4	4 8	13 28	1 39	18 15	0 55	13 6	0 13	20 2	1 33	26 36	4 56	23 47	23 49	23 59		n.a.	
F 24	22 56	9 59	3 54	17 11	3 44	9 14	2 32	28 5	4 10	13 27	1 39	18 14	0 55	13 5	0 13	20 2	1 33	26 36	4 56	23 47	23 49	23 58		n.a.	
S 25	23 3	14 45	3 1	17 5	3 40	9 40	2 30	28 6	4 11	13 27	1 39	18 13	0 55	13 4	0 13	20 2	1 33	26 36	4 56	23 47	23 48	23 58		n.a.	
S 26	23 10	18 48	2 0	17 2	3 35	10 7	2 28	28 7	4 13	13 26	1 40	18 12	0 55	13 4	0 13	20 2	1 33	26 36	4 56	23 47	23 48	23 57		n.a.	
M27	23 17	21 58	0 55	17 2	3 28	10 33	2 26	28 8	4 15	13 26	1 40	18 11	0 55	13 3	0 13	20 3	1 33	26 35	4 57	23 47	23 48	23 56		n.a.	
T 28	23 23	24 6	0s12	17 5	3 21	10 59	2 23	28 9	4 16	13 26	1 40	18 10	0 55	13 3	0 13	20 3	1 33	26 35	4 57	23 47	23 48	23 56		n.a.	
W29	23 28	25 5	1 18	17 10	3 12	11 25	2 21	28 9	4 18	13 25	1 41	18 9	0 54	13 2	0 13	20 3	1 33	26 35	4 57	23 47	23 48	23 55		n.a.	
T 30	23 33	24 54	2 20	17 18	3 3	11 51	2 19	28 9	4 19	13 25	1 41	18 8	0 54	13 1	0 13	20 4	1 33	26 35	4 57	23 47	23 48	23 54		n.a.	
F 31	23s38	23s35	3s16	17s28	2n53	12s16	2n16	28n 9	4n20	13n25	1n41	18n 7	0s54	13n 1	0s13	20n 4	1n33	26n34	4n57	23n47	23n48	23s54		n.a.	

Julian Day Number = 807171.5, Delta T = 16h44m23s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'12, Lahiri = -38°26'12 Julian Calendar 1 Dec. 2504 BCE == Greg. Calendar 10 Nov. 2504 BCE

The year -2503 astronomical counting style corresponds to year 2504 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2503 BCE
geocentric

JANUARY 2503 BCE (-2502) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 19 33	21♐36'02	12♒44	28♏39	8♏56	23°R22	29♌40	23°R 9	4°R14	8°R23	5°R33	22♊58	23♊ 4	28♑13	n.a.	S 1
S 2	5 23 29	22°36'26	24°35	28°53	10° 6	22♊58	29°40	23♉ 5	4♉12	8♌22	5♊32	22°R58	23° 1	28°20	n.a.	S 2
M 3	5 27 26	23°36'49	6♓33	29°13	11°16	22°34	29°41	23° 1	4°11	8°21	5°31	22°58	22°58	28°26	n.a.	M 3
T 4	5 31 22	24°37'09	18°41	29°39	12°26	22°10	29°R41	22°57	4°10	8°20	5°29	22°D58	22°55	28°33	n.a.	T 4
W 5	5 35 19	25°37'27	1♈ 5	0♐ 9	13°37	21°47	29°41	22°53	4° 8	8°19	5°28	22°58	22°52	28°40	n.a.	W 5
T 6	5 39 16	26°37'42	13°49	0°44	14°47	21°23	29°41	22°50	4° 7	8°18	5°27	22°58	22°48	28°46	n.a.	T 6
F 7	5 43 12	27°37'56	26°56	1°23	15°57	20°59	29°40	22°46	4° 6	8°16	5°26	22°59	22°45	28°53	n.a.	F 7
S 8	5 47 9	28°38'07	10♉29	2° 7	17° 8	20°36	29°40	22°42	4° 4	8°15	5°24	22°59	22°42	29° 0	n.a.	S 8
S 9	5 51 5	29°38'16	24°29	2°54	18°18	20°13	29°39	22°39	4° 3	8°14	5°23	23° 0	22°39	29° 6	n.a.	S 9
M10	5 55 2	0♑38'23	8♊54	3°45	19°29	19°50	29°38	22°36	4° 2	8°13	5°22	23° 0	22°36	29°13	n.a.	M10
T 11	5 58 58	1°38'27	23°40	4°38	20°40	19°28	29°37	22°32	4° 1	8°12	5°21	23°R 1	22°32	29°20	n.a.	T 11
W12	6 2 55	2°38'30	8♋41	5°35	21°50	19° 5	29°35	22°29	4° 0	8°10	5°19	23° 0	22°29	29°26	n.a.	W12
T 13	6 6 51	3°38'30	23°47	6°35	23° 1	18°44	29°34	22°26	3°59	8° 9	5°18	22°59	22°26	29°33	n.a.	T 13
F 14	6 10 48	4°38'29	8♌51	7°37	24°12	18°22	29°32	22°23	3°58	8° 8	5°17	22°58	22°23	29°40	n.a.	F 14
S 15	6 14 45	5°38'25	23°42	8°41	25°23	18° 1	29°30	22°20	3°57	8° 7	5°16	22°57	22°20	29°46	n.a.	S 15
S 16	6 18 41	6°38'20	8♍15	9°48	26°34	17°41	29°28	22°17	3°56	8° 5	5°15	22°55	22°17	29°53	n.a.	S 16
M17	6 22 38	7°38'12	22°26	10°57	27°45	17°21	29°26	22°15	3°56	8° 4	5°14	22°54	22°13	29°59	n.a.	M17
T 18	6 26 34	8°38'03	6♎12	12° 8	28°56	17° 2	29°23	22°12	3°55	8° 3	5°12	22°D54	22°10	0♒ 6	n.a.	T 18
W19	6 30 31	9°37'52	19°35	13°21	0♐ 7	16°43	29°21	22° 9	3°54	8° 1	5°11	22°54	22° 7	0°13	n.a.	W19
T 20	6 34 27	10°37'39	2♏36	14°36	1°18	16°25	29°18	22° 7	3°54	8° 0	5°10	22°55	22° 4	0°20	n.a.	T 20
F 21	6 38 24	11°37'24	15°18	15°53	2°29	16° 8	29°15	22° 5	3°53	7°58	5° 9	22°56	22° 1	0°26	n.a.	F 21
S 22	6 42 20	12°37'07	27°44	17°11	3°40	15°51	29°12	22° 2	3°53	7°57	5° 8	22°58	21°58	0°33	n.a.	S 22
S 23	6 46 17	13°36'48	9♐58	18°31	4°52	15°35	29° 8	22° 0	3°52	7°55	5° 7	22°59	21°54	0°40	n.a.	S 23
M24	6 50 13	14°36'27	22° 3	19°52	6° 3	15°19	29° 5	21°58	3°52	7°54	5° 6	22°R59	21°51	0°46	n.a.	M24
T 25	6 54 10	15°36'04	4♑ 0	21°15	7°14	15° 5	29° 1	21°56	3°51	7°53	5° 5	22°59	21°48	0°53	n.a.	T 25
W26	6 58 7	16°35'39	15°53	22°40	8°26	14°51	28°57	21°54	3°51	7°51	5° 4	22°57	21°45	1° 0	n.a.	W26
T 27	7 2 3	17°35'12	27°43	24° 6	9°37	14°37	28°53	21°53	3°51	7°50	5° 3	22°54	21°42	1° 7	n.a.	T 27
F 28	7 6 0	18°34'42	9♒32	25°33	10°49	14°25	28°49	21°51	3°51	7°48	5° 2	22°50	21°38	1°13	n.a.	F 28
S 29	7 9 56	19°34'10	21°22	27° 2	12° 0	14°13	28°45	21°50	3°51	7°46	5° 1	22°46	21°35	1°20	n.a.	S 29
S 30	7 13 53	20°33'36	3♓16	28°32	13°12	14° 2	28°40	21°48	3°50	7°45	5° 0	22°41	21°32	1°27	n.a.	S 30
M31	7 17 49	21♑32'59	15♓17	0♑ 4	14♐23	13♊52	28♌35	21♉47	3°D50	7♌43	4♊59	22♊36	21♊29	1♒33	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s42	21s14	4s 3	17s40	2n43	12s41	2n14	28n 9	4n21	13n25	1n42	18n 6	0s54	13n 0	0s13	20n 4	1n33	26n34	4n57	23n47	23n47	23s53		n.a.
S 2	23 46	18 0	4 40	17 53	2 32	13 6	2 11	28 9	4 22	13 25	1 42	18 5	0 54	13 0	0 13	20 4	1 33	26 34	4 57	23 47	23 47	23 52		n.a.
M 3	23 49	14 0	5 5	18 8	2 21	13 31	2 8	28 9	4 23	13 26	1 42	18 5	0 54	12 59	0 13	20 5	1 33	26 34	4 57	23 47	23 47	23 52		n.a.
T 4	23 52	9 25	5 17	18 24	2 10	13 55	2 6	28 8	4 24	13 26	1 43	18 4	0 54	12 59	0 13	20 5	1 33	26 34	4 57	23 47	23 47	23 51		n.a.
W 5	23 54	4 21	5 15	18 42	1 59	14 20	2 3	28 7	4 25	13 26	1 43	18 3	0 53	12 59	0 13	20 5	1 33	26 33	4 57	23 47	23 47	23 50		n.a.
T 6	23 56	1n 1	4 57	19 0	1 48	14 43	2 0	28 6	4 26	13 27	1 43	18 2	0 53	12 58	0 13	20 6	1 33	26 33	4 57	23 47	23 46	23 49		n.a.
F 7	23 57	6 31	4 24	19 19	1 37	15 7	1 57	28 5	4 26	13 27	1 43	18 1	0 53	12 58	0 13	20 6	1 33	26 33	4 57	23 47	23 46	23 49		n.a.
S 8	23 58	11 54	3 35	19 39	1 26	15 30	1 54	28 4	4 26	13 28	1 44	18 1	0 53	12 57	0 13	20 6	1 33	26 33	4 57	23 47	23 46	23 48		n.a.
S 9	23 58	16 51	2 32	19 59	1 15	15 53	1 51	28 2	4 27	13 28	1 44	18 0	0 53	12 57	0 13	20 7	1 33	26 33	4 57	23 47	23 46	23 47		n.a.
M10	23 58	21 0	1 18	20 19	1 4	16 16	1 48	28 1	4 27	13 29	1 44	17 59	0 53	12 57	0 13	20 7	1 34	26 32	4 57	23 47	23 46	23 46		n.a.
T 11	23 58	23 53	0n 4	20 40	0 54	16 38	1 45	27 59	4 27	13 29	1 45	17 58	0 52	12 56	0 13	20 8	1 34	26 32	4 57	23 47	23 46	23 46		n.a.
W12	23 57	25 7	1 26	21 0	0 43	17 0	1 42	27 57	4 27	13 30	1 45	17 58	0 52	12 56	0 13	20 8	1 34	26 32	4 57	23 47	23 45	23 45		n.a.
T 13	23 55	24 30	2 43	21 21	0 33	17 21	1 39	27 55	4 27	13 31	1 45	17 57	0 52	12 56	0 13	20 8	1 34	26 32	4 57	23 47	23 45	23 44		n.a.
F 14	23 53	22 6	3 48	21 41	0 23	17 42	1 36	27 53	4 27	13 32	1 46	17 57	0 52	12 55	0 13	20 9	1 34	26 32	4 57	23 47	23 45	23 43		n.a.
S 15	23 51	18 15	4 37	22 1	0 13	18 3	1 32	27 50	4 26	13 33	1 46	17 56	0 52	12 55	0 13	20 9	1 34	26 31	4 57	23 47	23 45	23 43		n.a.
S 16	23 48	13 22	5 6	22 21	0 4	18 23	1 29	27 48	4 26	13 34	1 46	17 55	0 51	12 55	0 13	20 10	1 34	26 31	4 57	23 47	23 45	23 42		n.a.
M17	23 45	7 54	5 17	22 41	0s 5	18 42	1 26	27 46	4 25	13 35	1 47	17 55	0 51	12 54	0 13	20 10	1 34	26 31	4 57	23 47	23 44	23 41		n.a.
T 18	23 41	2 11	5 8	22 59	0 14	19 2	1 23	27 43	4 25	13 36	1 47	17 54	0 51	12 54	0 13	20 10	1 34	26 31	4 57	23 47	23 44	23 40		n.a.
W19	23 37	3s28	4 43	23 17	0 23	19 20	1 19	27 40	4 24	13 37	1 47	17 54	0 51	12 54	0 13	20 11	1 34	26 30	4 57	23 47	23 44	23 39		n.a.
T 20	23 32	8 50	4 4	23 35	0 31	19 39	1 16	27 38	4 23	13 39	1 47	17 53	0 51	12 54	0 13	20 11	1 34	26 30	4 57	23 47	23 44	23 39		n.a.
F 21	23 27	13 42	3 14	23 52	0 39	19 56	1 13	27 35	4 23	13 40	1 48	17 53	0 51	12 54	0 13	20 12	1 34	26 30	4 57	23 47	23 44	23 38		n.a.
S 22	23 22	17 54	2 15	24 8	0 47	20 14	1 9	27 32	4 22	13 42	1 48	17 52	0 50	12 53	0 13	20 12	1 34	26 30	4 57	23 47	23 43	23 37		n.a.
S 23	23 16	21 16	1 11	24 22	0 55	20 30	1 6	27 29	4 21	13 43	1 48	17 52	0 50	12 53	0 13	20 12	1 34	26 30	4 57	23 47	23 43	23 36		n.a.
M24	23 9	23 39	0 5	24 36	1 2	20 46	1 2	27 27	4 20	13 44	1 49	17 52	0 50	12 53	0 13	20 13	1 34	26 29	4 57	23 47	23 43	23 35		n.a.
T 25	23 2	24 55	1s 0	24 49	1 9	21 2	0 59	27 24	4 18	13 46	1 49	17 51	0 50	12 53	0 13	20 13	1 34	26 29	4 57	23 47	23 43	23 34		n.a.
W26	22 55	25 2	2 3	25 1	1 15	21 17	0 56	27 21	4 17	13 48	1 49	17 51	0 50	12 53	0 13	20 14	1 34	26 29	4 57	23 47	23 43	23 34		n.a.
T 27	22 47	24 1	3 0	25 12	1 21	21 32	0 52	27 18	4 16	13 49	1 49	17 51	0 50	12 53	0 13	20 14	1 34	26 29	4 57	23 47	23 42	23 33		n.a.
F 28	22 39	21 55	3 48	25 21	1 27	21 46	0 49	27 15	4 15	13 51	1 50	17 51	0 49	12 53	0 13	20 14	1 34	26 29	4 57	23 47	23 42	23 32		n.a.
S 29	22 31	18 54	4 28	25 29	1 32	21 59	0 45	27 13	4 13	13 53	1 50	17 50	0 49	12 53	0 13	20 15	1 34	26 28	4 57	23 46	23 42	23 31		n.a.
S 30	22 22	15 6	4 55	25 36	1 38	22 12	0 42	27 10	4 12	13 55	1 50	17 50	0 49	12 53	0 13	20 15	1 34	26 28	4 57	23 46	23 42	23 30		n.a.
M31	22s12	10s41	5s10	25s41	1s42	22s24	0n39	27n 7	4n10	13n57	1n50	17n50	0s49	12n53	0s13	20n16	1n34	26n28	4n57	23n46	23n42	23s29		n.a.

Julian Day Number = 807202.5, Delta T = 16h44m20s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'08, Lahiri = -38°26'07 Julian Calendar 1 Jan. 2503 BCE == Greg. Calendar 11 Dec. 2504 BCE

The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2503 BCE
geocentric

FEBRUARY 2503 BCE (-2502) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 21 46	22♉32'19	27♓26	1♉37	15♐35	13°R43	28°R31	21°R46	3♉50	7°R42	4°R59	22°R33	21♊26	1♒40	n.a.	T 1
W 2	7 25 42	23°31'37	9♈48	3°11	16°46	13♊35	28♎26	21♉45	3°51	7♎40	4♊58	22♊30	21°23	1°47	n.a.	W 2
T 3	7 29 39	24°30'53	22°28	4°46	17°58	13°27	28°20	21°44	3°51	7°39	4°57	22°D29	21°19	1°53	n.a.	T 3
F 4	7 33 35	25°30'06	5♉27	6°23	19° 9	13°20	28°15	21°43	3°51	7°37	4°56	22°30	21°16	2° 0	n.a.	F 4
S 5	7 37 32	26°29'17	18°51	8° 1	20°21	13°14	28°10	21°42	3°51	7°35	4°55	22°31	21°13	2° 7	n.a.	S 5
S 6	7 41 29	27°28'25	2♊41	9°41	21°33	13° 9	28° 4	21°41	3°51	7°34	4°54	22°33	21°10	2°13	n.a.	S 6
M 7	7 45 25	28°27'30	16°58	11°22	22°44	13° 4	27°58	21°41	3°52	7°32	4°54	22°R34	21° 7	2°20	n.a.	M 7
T 8	7 49 22	29°26'34	1♋41	13° 4	23°56	13° 0	27°53	21°40	3°52	7°31	4°53	22°33	21° 4	2°27	n.a.	T 8
W 9	7 53 18	0♒25'35	16°43	14°48	25° 8	12°57	27°47	21°40	3°53	7°29	4°52	22°32	21° 0	2°33	n.a.	W 9
T 10	7 57 15	1°24'33	1♌58	16°33	26°20	12°55	27°41	21°40	3°53	7°27	4°52	22°28	20°57	2°40	n.a.	T 10
F 11	8 1 11	2°23'30	17°15	18°20	27°31	12°54	27°34	21°40	3°54	7°26	4°51	22°23	20°54	2°47	n.a.	F 11
S 12	8 5 8	3°22'24	2♍23	20° 7	28°43	12°D53	27°28	21°D40	3°54	7°24	4°50	22°17	20°51	2°53	n.a.	S 12
S 13	8 9 4	4°21'16	17°14	21°57	29°55	12°53	27°22	21°40	3°55	7°22	4°50	22°10	20°48	3° 0	n.a.	S 13
M14	8 13 1	5°20'06	1♎39	23°47	1♉ 7	12°54	27°15	21°40	3°56	7°21	4°49	22° 5	20°44	3° 7	n.a.	M14
T 15	8 16 57	6°18'54	15°36	25°39	2°19	12°56	27° 8	21°40	3°56	7°19	4°49	22° 1	20°41	3°13	n.a.	T 15
W16	8 20 54	7°17'40	29° 4	27°33	3°31	12°58	27° 2	21°41	3°57	7°18	4°48	21°59	20°38	3°20	n.a.	W16
T 17	8 24 51	8°16'24	12♏ 5	29°28	4°43	13° 1	26°55	21°41	3°58	7°16	4°48	21°D59	20°35	3°27	n.a.	T 17
F 18	8 28 47	9°15'07	24°43	1♒24	5°55	13° 5	26°48	21°42	3°59	7°14	4°47	22° 0	20°32	3°33	n.a.	F 18
S 19	8 32 44	10°13'48	7♐ 3	3°22	7° 7	13° 9	26°41	21°43	4° 0	7°13	4°47	22° 1	20°29	3°40	n.a.	S 19
S 20	8 36 40	11°12'26	19° 9	5°21	8°19	13°14	26°34	21°43	4° 1	7°11	4°46	22°R 2	20°25	3°47	n.a.	S 20
M21	8 40 37	12°11'03	1♉ 5	7°22	9°31	13°20	26°27	21°44	4° 2	7° 9	4°46	22° 2	20°22	3°54	n.a.	M21
T 22	8 44 33	13° 9'38	12°56	9°24	10°43	13°26	26°19	21°46	4° 3	7° 8	4°45	21°59	20°19	4° 0	n.a.	T 22
W23	8 48 30	14° 8'11	24°45	11°26	11°55	13°33	26°12	21°47	4° 5	7° 6	4°45	21°55	20°16	4° 7	n.a.	W23
T 24	8 52 26	15° 6'42	6♒33	13°30	13° 7	13°41	26° 5	21°48	4° 6	7° 4	4°45	21°48	20°13	4°14	n.a.	T 24
F 25	8 56 23	16° 5'11	18°24	15°35	14°19	13°49	25°57	21°49	4° 7	7° 3	4°45	21°39	20°10	4°20	n.a.	F 25
S 26	9 0 19	17° 3'37	0♓19	17°41	15°31	13°58	25°50	21°51	4° 8	7° 1	4°44	21°28	20° 6	4°27	n.a.	S 26
S 27	9 4 16	18° 2'02	12°20	19°48	16°43	14° 8	25°42	21°53	4°10	7° 0	4°44	21°17	20° 3	4°34	n.a.	S 27
M28	9 8 13	19♒ 0'24	24♓28	21♒54	17♉55	14♊18	25♎35	21♉54	4♉11	6♎58	4♊44	21♊ 7	20♊ 0	4♒40	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	22s 3	5s47	5s12	25s44	1s46	22s35	0n35	27n 4	4n 9	13n59	1n51	17n50	0s49	12n53	0s13	20n16	1n34	26n28	4n57	23n46	23n41	23s28			n.a.
W 2	21 52	0 36	4 59	25 46	1 50	22 46	0 32	27 2	4 7	14 1	1 51	17 50	0 48	12 53	0 13	20 17	1 34	26 28	4 57	23 45	23 41	23 27			n.a.
T 3	21 42	4n45	4 31	25 47	1 54	22 57	0 29	26 59	4 6	14 3	1 51	17 50	0 48	12 53	0 13	20 17	1 34	26 27	4 57	23 45	23 41	23 27			n.a.
F 4	21 31	10 2	3 49	25 46	1 57	23 6	0 25	26 57	4 4	14 5	1 51	17 50	0 48	12 53	0 12	20 18	1 34	26 27	4 57	23 45	23 41	23 26			n.a.
S 5	21 20	15 2	2 54	25 43	2 0	23 15	0 22	26 54	4 3	14 7	1 52	17 50	0 48	12 53	0 12	20 18	1 34	26 27	4 57	23 45	23 41	23 25			n.a.
S 6	21 8	19 26	1 46	25 38	2 2	23 23	0 19	26 52	4 1	14 9	1 52	17 50	0 48	12 53	0 12	20 18	1 34	26 27	4 57	23 46	23 40	23 24			n.a.
M 7	20 56	22 49	0 30	25 32	2 4	23 31	0 15	26 50	3 59	14 11	1 52	17 50	0 48	12 53	0 12	20 19	1 34	26 27	4 57	23 46	23 40	23 23			n.a.
T 8	20 43	24 47	0n50	25 23	2 5	23 38	0 12	26 47	3 57	14 14	1 52	17 50	0 47	12 54	0 12	20 19	1 34	26 27	4 57	23 46	23 40	23 22			n.a.
W 9	20 31	25 1	2 8	25 13	2 6	23 44	0 9	26 45	3 56	14 16	1 52	17 50	0 47	12 54	0 12	20 20	1 34	26 26	4 57	23 46	23 40	23 21			n.a.
T 10	20 17	23 22	3 18	25 0	2 6	23 50	0 6	26 43	3 54	14 18	1 53	17 50	0 47	12 54	0 12	20 20	1 34	26 26	4 57	23 45	23 40	23 20			n.a.
F 11	20 4	20 2	4 14	24 46	2 6	23 55	0 2	26 41	3 52	14 21	1 53	17 50	0 47	12 54	0 12	20 21	1 34	26 26	4 57	23 45	23 39	23 19			n.a.
S 12	19 50	15 22	4 51	24 30	2 5	23 59	0s 1	26 40	3 50	14 23	1 53	17 50	0 47	12 54	0 12	20 21	1 35	26 26	4 57	23 45	23 39	23 18			n.a.
S 13	19 36	9 52	5 9	24 11	2 4	24 2	0 4	26 38	3 49	14 25	1 53	17 50	0 46	12 55	0 12	20 22	1 35	26 26	4 56	23 44	23 39	23 17			n.a.
M14	19 21	3 59	5 5	23 50	2 2	24 5	0 7	26 36	3 47	14 28	1 53	17 51	0 46	12 55	0 12	20 22	1 35	26 26	4 56	23 44	23 39	23 16			n.a.
T 15	19 7	1s55	4 44	23 27	2 0	24 7	0 10	26 34	3 45	14 30	1 53	17 51	0 46	12 55	0 12	20 22	1 35	26 25	4 56	23 44	23 38	23 15			n.a.
W16	18 52	7 32	4 7	23 2	1 58	24 9	0 13	26 33	3 43	14 33	1 54	17 51	0 46	12 56	0 12	20 23	1 35	26 25	4 56	23 44	23 38	23 14			n.a.
T 17	18 36	12 39	3 19	22 35	1 54	24 9	0 16	26 31	3 41	14 36	1 54	17 51	0 46	12 56	0 12	20 23	1 35	26 25	4 56	23 44	23 38	23 13			n.a.
F 18	18 20	17 5	2 22	22 5	1 50	24 9	0 19	26 30	3 39	14 38	1 54	17 52	0 45	12 56	0 12	20 24	1 35	26 25	4 56	23 44	23 38	23 12			n.a.
S 19	18 4	20 39	1 20	21 33	1 46	24 9	0 22	26 29	3 38	14 41	1 54	17 52	0 45	12 57	0 12	20 24	1 35	26 25	4 56	23 44	23 37	23 11			n.a.
S 20	17 48	23 16	0 16	20 59	1 41	24 7	0 25	26 28	3 36	14 43	1 54	17 53	0 45	12 57	0 12	20 25	1 35	26 25	4 56	23 44	23 37	23 10			n.a.
M21	17 31	24 47	0s49	20 23	1 35	24 5	0 28	26 27	3 34	14 46	1 54	17 53	0 45	12 57	0 12	20 25	1 35	26 25	4 56	23 44	23 37	23 9			n.a.
T 22	17 14	25 9	1 50	19 44	1 29	24 2	0 30	26 26	3 32	14 48	1 54	17 53	0 45	12 58	0 12	20 26	1 35	26 25	4 56	23 44	23 37	23 8			n.a.
W23	16 57	24 23	2 47	19 3	1 23	23 59	0 33	26 25	3 30	14 51	1 54	17 54	0 45	12 58	0 12	20 26	1 35	26 24	4 56	23 43	23 37	23 7			n.a.
T 24	16 40	22 31	3 36	18 20	1 15	23 54	0 36	26 24	3 28	14 54	1 55	17 55	0 44	12 59	0 12	20 26	1 35	26 24	4 56	23 43	23 36	23 6			n.a.
F 25	16 22	19 41	4 15	17 35	1 7	23 49	0 38	26 23	3 26	14 56	1 55	17 55	0 44	12 59	0 12	20 27	1 35	26 24	4 56	23 42	23 36	23 5			n.a.
S 26	16 4	16 1	4 44	16 49	0 59	23 44	0 41	26 22	3 25	14 59	1 55	17 56	0 44	13 0	0 12	20 27	1 35	26 24	4 56	23 42	23 36	23 4			n.a.
S 27	15 46	11 42	5 1	16 0	0 50	23 37	0 44	26 22	3 23	15 2	1 55	17 56	0 44	13 0	0 12	20 28	1 35	26 24	4 56	23 41	23 36	23 3			n.a.
M28	15s28	6s53	5s 4	15s10	0s41	23s30	0s46	26n21	3n21	15n 4	1n55	17n57	0s44	13n 1	0s12	20n28	1n35	26n24	4n56	23n40	23n35	23s 2			n.a.

Julian Day Number = 807233.5, Delta T = 16h44m18s
Ecliptic obliquity = 23°58'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'04, Lahiri = -38°26'03 Julian Calendar 1 Feb. 2503 BCE == Greg. Calendar 11 Jan. 2503 BCE

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ASTRODIENST EPHEMERIS for the year 2503 BCE
geocentric

MARCH 2503 BCE (-2502) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 12 9	19♒58'44	6♈44	24♒ 2	19♑ 8	14♊28	25°R27	21♉56	4♉13	6°R56	4°R44	20°R58	19♊57	4♒47	n.a.	T 1
W 2	9 16 6	20°57'02	19°12	26° 9	20°20	14°40	25♌20	21°58	4°14	6♌55	4♊43	20♊51	19°54	4°54	n.a.	W 2
T 3	9 20 2	21°55'18	1♉53	28°15	21°32	14°52	25°12	22° 0	4°16	6°53	4°43	20°47	19°50	5° 0	n.a.	T 3
F 4	9 23 59	22°53'31	14°51	0♓22	22°44	15° 4	25° 4	22° 2	4°17	6°52	4°43	20°45	19°47	5° 7	n.a.	F 4
S 5	9 27 55	23°51'43	28° 8	2°27	23°56	15°17	24°57	22° 4	4°19	6°50	4°43	20°D45	19°44	5°14	n.a.	S 5
S 6	9 31 52	24°49'52	11♊48	4°31	25° 9	15°30	24°49	22° 7	4°21	6°48	4°43	20°46	19°41	5°20	n.a.	S 6
M 7	9 35 48	25°47'59	25°52	6°34	26°21	15°44	24°41	22° 9	4°23	6°47	4°43	20°R46	19°38	5°27	n.a.	M 7
T 8	9 39 45	26°46'04	10♋21	8°35	27°33	15°59	24°34	22°12	4°24	6°45	4°D43	20°44	19°35	5°34	n.a.	T 8
W 9	9 43 41	27°44'06	25°11	10°33	28°45	16°14	24°26	22°14	4°26	6°44	4°43	20°41	19°31	5°40	n.a.	W 9
T 10	9 47 38	28°42'07	10♌17	12°29	29°58	16°30	24°18	22°17	4°28	6°42	4°43	20°34	19°28	5°47	n.a.	T 10
F 11	9 51 35	29°40'06	25°29	14°23	1♒10	16°45	24°11	22°20	4°30	6°41	4°43	20°26	19°25	5°54	n.a.	F 11
S 12	9 55 31	0♓38'02	10♍38	16°14	2°22	17° 2	24° 3	22°23	4°32	6°39	4°43	20°16	19°22	6° 1	n.a.	S 12
S 13	9 59 28	1°35'57	25°34	18° 1	3°34	17°19	23°56	22°26	4°34	6°38	4°43	20° 6	19°19	6° 7	n.a.	S 13
M14	10 3 24	2°33'50	10♎ 6	19°45	4°47	17°36	23°48	22°29	4°36	6°37	4°43	19°57	19°15	6°14	n.a.	M14
T 15	10 7 21	3°31'42	24°11	21°26	5°59	17°54	23°41	22°32	4°38	6°35	4°44	19°49	19°12	6°21	n.a.	T 15
W16	10 11 17	4°29'32	7♏46	23° 3	7°12	18°12	23°33	22°36	4°40	6°34	4°44	19°44	19° 9	6°27	n.a.	W16
T 17	10 15 14	5°27'21	20°52	24°36	8°24	18°31	23°26	22°39	4°43	6°32	4°44	19°42	19° 6	6°34	n.a.	T 17
F 18	10 19 10	6°25'08	3♐33	26° 6	9°36	18°50	23°18	22°42	4°45	6°31	4°44	19°D41	19° 3	6°41	n.a.	F 18
S 19	10 23 7	7°22'55	15°53	27°32	10°49	19° 9	23°11	22°46	4°47	6°30	4°44	19°R41	19° 0	6°47	n.a.	S 19
S 20	10 27 3	8°20'39	27°57	28°53	12° 1	19°29	23° 4	22°50	4°49	6°28	4°45	19°41	18°56	6°54	n.a.	S 20
M21	10 31 0	9°18'23	9♑52	0♈11	13°14	19°49	22°57	22°53	4°52	6°27	4°45	19°39	18°53	7° 1	n.a.	M21
T 22	10 34 57	10°16'05	21°41	1°24	14°26	20°10	22°50	22°57	4°54	6°26	4°45	19°36	18°50	7° 7	n.a.	T 22
W23	10 38 53	11°13'45	3♒29	2°33	15°39	20°31	22°43	23° 1	4°57	6°24	4°46	19°29	18°47	7°14	n.a.	W23
T 24	10 42 50	12°11'25	15°19	3°38	16°51	20°52	22°36	23° 5	4°59	6°23	4°46	19°20	18°44	7°21	n.a.	T 24
F 25	10 46 46	13° 9'03	27°15	4°39	18° 4	21°14	22°29	23° 9	5° 2	6°22	4°47	19° 9	18°41	7°28	n.a.	F 25
S 26	10 50 43	14° 6'39	9♓17	5°35	19°16	21°36	22°22	23°14	5° 4	6°21	4°47	18°56	18°37	7°34	n.a.	S 26
S 27	10 54 39	15° 4'14	21°28	6°27	20°29	21°58	22°16	23°18	5° 7	6°19	4°48	18°42	18°34	7°41	n.a.	S 27
M28	10 58 36	16° 1'47	3♈48	7°15	21°41	22°21	22° 9	23°22	5° 9	6°18	4°48	18°29	18°31	7°48	n.a.	M28
T 29	11 2 32	16°59'19	16°17	7°58	22°54	22°44	22° 3	23°27	5°12	6°17	4°49	18°17	18°28	7°54	n.a.	T 29
W30	11 6 29	17°56'50	28°57	8°36	24° 6	23° 7	21°57	23°31	5°15	6°16	4°49	18° 8	18°25	8° 1	n.a.	W30
T 31	11 10 25	18♓54'19	11♉49	9♈ 9	25♒19	23♊31	21♌50	23♉36	5♉17	6♌15	4♊50	18♊ 2	18♊21	8♒ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	15s 9	1s44	4s53	14s18	0s31	23s23	0s48	26n21	3n19	15n 7	1n55	17n57	0s44	13n 1	0s12	20n29	1n35	26n24	4n56	23n40	23n35	23s 1		n.a.	T 1
W 2	14 50	3n33	4 28	13 25	0 21	23 14	0 51	26 20	3 17	15 10	1 55	17 58	0 43	13 2	0 12	20 29	1 35	26 24	4 56	23 39	23 35	23 0		n.a.	W 2
T 3	14 31	8 48	3 50	12 30	0 10	23 5	0 53	26 20	3 16	15 13	1 55	17 59	0 43	13 2	0 12	20 29	1 35	26 24	4 56	23 39	23 35	22 59		n.a.	T 3
F 4	14 11	13 48	2 59	11 35	0n 0	22 55	0 55	26 20	3 14	15 15	1 55	18 0	0 43	13 3	0 12	20 30	1 35	26 24	4 55	23 39	23 34	22 58		n.a.	F 4
S 5	13 52	18 17	1 58	10 39	0 11	22 45	0 58	26 19	3 12	15 18	1 55	18 0	0 43	13 3	0 12	20 30	1 35	26 23	4 55	23 39	23 34	22 57		n.a.	S 5
S 6	13 32	21 55	0 48	9 43	0 23	22 34	1 0	26 19	3 10	15 21	1 55	18 1	0 43	13 4	0 12	20 31	1 35	26 23	4 55	23 39	23 34	22 55		n.a.	S 6
M 7	13 12	24 22	0n27	8 47	0 34	22 22	1 2	26 19	3 8	15 23	1 55	18 2	0 42	13 5	0 12	20 31	1 35	26 23	4 55	23 39	23 34	22 54		n.a.	M 7
T 8	12 52	25 16	1 42	7 51	0 45	22 10	1 4	26 19	3 7	15 26	1 55	18 3	0 42	13 5	0 12	20 31	1 35	26 23	4 55	23 39	23 33	22 53		n.a.	T 8
W 9	12 32	24 24	2 52	6 55	0 56	21 56	1 6	26 19	3 5	15 28	1 55	18 4	0 42	13 6	0 12	20 32	1 35	26 23	4 55	23 38	23 33	22 52		n.a.	W 9
T 10	12 11	21 46	3 51	5 59	1 7	21 43	1 8	26 19	3 3	15 31	1 55	18 5	0 42	13 7	0 12	20 32	1 35	26 23	4 55	23 38	23 33	22 51		n.a.	T 10
F 11	11 50	17 36	4 34	5 5	1 18	21 29	1 10	26 19	3 2	15 34	1 55	18 5	0 42	13 7	0 12	20 32	1 35	26 23	4 55	23 37	23 33	22 50		n.a.	F 11
S 12	11 30	12 19	4 58	4 12	1 28	21 14	1 11	26 19	3 0	15 36	1 55	18 6	0 42	13 8	0 12	20 33	1 35	26 23	4 55	23 37	23 32	22 49		n.a.	S 12
S 13	11 9	6 23	5 1	3 20	1 38	20 58	1 13	26 19	2 58	15 39	1 55	18 7	0 41	13 9	0 12	20 33	1 35	26 23	4 55	23 36	23 32	22 48		n.a.	S 13
M14	10 47	0 15	4 44	2 30	1 48	20 42	1 15	26 19	2 56	15 41	1 55	18 8	0 41	13 9	0 12	20 34	1 35	26 23	4 55	23 35	23 32	22 46		n.a.	M14
T 15	10 26	5s43	4 10	1 41	1 57	20 25	1 16	26 19	2 55	15 44	1 55	18 9	0 41	13 10	0 12	20 34	1 35	26 23	4 55	23 34	23 32	22 45		n.a.	T 15
W16	10 5	11 13	3 23	0 54	2 6	20 8	1 18	26 19	2 53	15 46	1 55	18 10	0 41	13 11	0 12	20 34	1 35	26 23	4 55	23 34	23 31	22 44		n.a.	W16
T 17	9 43	16 1	2 27	0 9	2 14	19 50	1 19	26 19	2 51	15 49	1 55	18 11	0 41	13 12	0 12	20 35	1 34	26 23	4 55	23 34	23 31	22 43		n.a.	T 17
F 18	9 21	19 57	1 25	0n34	2 21	19 32	1 20	26 19	2 50	15 51	1 55	18 12	0 41	13 13	0 12	20 35	1 34	26 23	4 55	23 34	23 31	22 42		n.a.	F 18
S 19	8 59	22 52	0 20	1 15	2 28	19 13	1 22	26 19	2 48	15 53	1 54	18 14	0 40	13 13	0 12	20 35	1 34	26 23	4 55	23 34	23 30	22 41		n.a.	S 19
S 20	8 37	24 41	0s44	1 54	2 34	18 54	1 23	26 19	2 47	15 56	1 54	18 15	0 40	13 14	0 12	20 36	1 34	26 23	4 55	23 34	23 30	22 39		n.a.	S 20
M21	8 15	25 20	1 45	2 30	2 39	18 34	1 24	26 19	2 45	15 58	1 54	18 16	0 40	13 15	0 12	20 36	1 34	26 23	4 54	23 34	23 30	22 38		n.a.	M21
T 22	7 53	24 50	2 41	3 4	2 44	18 13	1 25	26 19	2 43	16 0	1 54	18 17	0 40	13 16	0 12	20 36	1 34	26 23	4 54	23 33	23 30	22 37		n.a.	T 22
W23	7 31	23 12	3 30	3 35	2 47	17 52	1 26	26 19	2 42	16 2	1 54	18 18	0 40	13 17	0 12	20 37	1 34	26 23	4 54	23 33	23 29	22 36		n.a.	W23
T 24	7 8	20 34	4 9	4 4	2 50	17 31	1 27	26 19	2 40	16 5	1 54	18 19	0 40	13 18	0 12	20 37	1 34	26 23	4 54	23 32	23 29	22 35		n.a.	T 24
F 25	6 46	17 3	4 39	4 30	2 52	17 9	1 28	26 19	2 39	16 7	1 54	18 20	0 39	13 18	0 12	20 37	1 34	26 23	4 54	23 31	23 29	22 33		n.a.	F 25
S 26	6 23	12 48	4 56	4 54	2 53	16 47	1 29	26 19	2 37	16 9	1 54	18 22	0 39	13 19	0 11	20 38	1 34	26 23	4 54	23 30	23 29	22 32		n.a.	S 26
S 27	6 1	8 1	4 59	5 15	2 53	16 24	1 30	26 19	2 35	16 11	1 54	18 23	0 39	13 20	0 11	20 38	1 34	26 23	4 54	23 29	23 28	22 31		n.a.	S 27
M28	5 38	2 52	4 49	5 34	2 52	16 1	1 30	26 19	2 34	16 13	1 53	18 24	0 39	13 21	0 11	20 38	1 34	26 23	4 54	23 28	23 28	22 30		n.a.	M28
T 29	5 15	2n28	4 25	5 49	2 50	15 37	1 31	26 18	2 32	16 15	1 53	18 25	0 39	13 22	0 11	20 38	1 34	26 23	4 54	23 27	23 28	22 28		n.a.	T 29
W30	4 52	7 48	3 48	6 2	2 47	15 13	1 31	26 18	2 31	16 17	1 53	18 27	0 39	13 23	0 11	20 39	1 34	26 23	4 54	23 26	23 27	22 27		n.a.	W30
T 31	4s29	12n54	2s58	6n12	2n43	14s48	1s32	26n18	2n29	16n19	1n53	18n28	0s39	13n24	0s11	20n39	1n34	26n23	4n54	23n25	23n27	22s26		n.a.	T 31

Julian Day Number = 807261.5, Delta T = 16h44m16s
Ecliptic obliquity = 23°58'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°33'00, Lahiri = -38°25'59 Julian Calendar 1 March 2503 BCE == Greg. Calendar 8 Feb. 2503 BCE

The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2503 BCE
geocentric

APRIL 2503 BCE (-2502) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 14 22	19♓51'46	24♉54	9♈38	26♒32	23♊55	21°R44	23♉41	5♉20	6°R14	4♊50	17°R59	18♊18	8♒14	n.a.	F 1
S 2	11 18 19	20°49'12	8♊14	10° 2	27°44	24°20	21♌38	23°45	5°23	6♌13	4°51	17♊58	18°15	8°21	n.a.	S 2
S 3	11 22 15	21°46'37	21°51	10°21	28°57	24°44	21°33	23°50	5°26	6°11	4°52	17°58	18°12	8°28	n.a.	S 3
M 4	11 26 12	22°44'00	5♋47	10°36	0♓10	25° 9	21°27	23°55	5°29	6°10	4°52	17°57	18° 9	8°34	n.a.	M 4
T 5	11 30 8	23°41'21	20° 2	10°45	1°22	25°34	21°21	24° 0	5°32	6° 9	4°53	17°56	18° 6	8°41	n.a.	T 5
W 6	11 34 5	24°38'42	4♌34	10°50	2°35	26° 0	21°16	24° 5	5°35	6° 8	4°54	17°52	18° 2	8°48	n.a.	W 6
T 7	11 38 1	25°36'00	19°21	10°R50	3°48	26°26	21°11	24°10	5°37	6° 8	4°55	17°45	17°59	8°55	n.a.	T 7
F 8	11 41 58	26°33'17	4♍15	10°46	5° 0	26°52	21° 6	24°16	5°40	6° 7	4°55	17°36	17°56	9° 1	n.a.	F 8
S 9	11 45 54	27°30'33	19° 8	10°37	6°13	27°18	21° 1	24°21	5°43	6° 6	4°56	17°26	17°53	9° 8	n.a.	S 9
S 10	11 49 51	28°27'48	3♎52	10°24	7°26	27°45	20°56	24°26	5°46	6° 5	4°57	17°15	17°50	9°15	n.a.	S 10
M11	11 53 48	29°25'02	18°18	10° 7	8°38	28°11	20°51	24°32	5°50	6° 4	4°58	17° 5	17°47	9°21	n.a.	M11
T 12	11 57 44	0♈22'15	2♏20	9°46	9°51	28°38	20°47	24°37	5°53	6° 3	4°59	16°57	17°43	9°28	n.a.	T 12
W13	12 1 41	1°19'28	15°55	9°22	11° 4	29° 6	20°42	24°43	5°56	6° 2	5° 0	16°51	17°40	9°35	n.a.	W13
T 14	12 5 37	2°16'40	29° 3	8°55	12°17	29°33	20°38	24°48	5°59	6° 2	5° 0	16°48	17°37	9°41	n.a.	T 14
F 15	12 9 34	3°13'51	11♐47	8°26	13°30	0♋ 1	20°34	24°54	6° 2	6° 1	5° 1	16°D46	17°34	9°48	n.a.	F 15
S 16	12 13 30	4°11'01	24°10	7°55	14°42	0°29	20°30	25° 0	6° 5	6° 0	5° 2	16°47	17°31	9°55	n.a.	S 16
S 17	12 17 27	5° 8'11	6♑17	7°22	15°55	0°57	20°26	25° 6	6° 8	6° 0	5° 3	16°R47	17°27	10° 1	n.a.	S 17
M18	12 21 23	6° 5'21	18°13	6°49	17° 8	1°26	20°23	25°11	6°12	5°59	5° 4	16°46	17°24	10° 8	n.a.	M18
T 19	12 25 20	7° 2'30	0♒ 3	6°15	18°21	1°55	20°19	25°17	6°15	5°58	5° 5	16°44	17°21	10°15	n.a.	T 19
W20	12 29 17	7°59'38	11°53	5°42	19°34	2°23	20°16	25°23	6°18	5°58	5° 6	16°39	17°18	10°22	n.a.	W20
T 21	12 33 13	8°56'46	23°47	5°10	20°47	2°53	20°13	25°29	6°22	5°57	5° 7	16°32	17°15	10°28	n.a.	T 21
F 22	12 37 10	9°53'54	5♓48	4°39	22° 0	3°22	20°10	25°36	6°25	5°57	5° 9	16°22	17°12	10°35	n.a.	F 22
S 23	12 41 6	10°51'01	17°58	4° 9	23°13	3°52	20° 7	25°42	6°28	5°56	5°10	16°11	17° 8	10°42	n.a.	S 23
S 24	12 45 3	11°48'08	0♈21	3°43	24°26	4°21	20° 5	25°48	6°32	5°56	5°11	16° 0	17° 5	10°48	n.a.	S 24
M25	12 48 59	12°45'14	12°55	3°19	25°39	4°51	20° 2	25°54	6°35	5°55	5°12	15°49	17° 2	10°55	n.a.	M25
T 26	12 52 56	13°42'19	25°42	2°59	26°52	5°22	20° 0	26° 1	6°38	5°55	5°13	15°39	16°59	11° 2	n.a.	T 26
W27	12 56 53	14°39'24	8♉41	2°42	28° 5	5°52	19°58	26° 7	6°42	5°54	5°14	15°32	16°56	11° 8	n.a.	W27
T 28	13 0 49	15°36'29	21°51	2°29	29°18	6°22	19°56	26°13	6°45	5°54	5°15	15°27	16°52	11°15	n.a.	T 28
F 29	13 4 46	16°33'33	5♊13	2°20	0♈31	6°53	19°55	26°20	6°49	5°54	5°17	15°25	16°49	11°22	n.a.	F 29
S 30	13 8 42	17♈30'37	18♊46	2♈16	1♈44	7♋24	19♌53	26♉26	6♉52	5♌54	5♊18	15°D24	16♊46	11♒29	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s 6	17n30	1s59	6n19	2n39	14s23	1s32	26n18	2n28	16n21	1n53	18n29	0s38	13n25	0s11	20n39	1n34	26n23	4n54	23n25	23n27	22s25		n.a.
S 2	3 43	21 20	0 51	6 23	2 33	13 58	1 33	26 17	2 26	16 23	1 52	18 31	0 38	13 26	0 11	20 39	1 34	26 23	4 54	23 25	23 27	22 23		n.a.
S 3	3 20	24 4	0n21	6 25	2 26	13 33	1 33	26 17	2 25	16 24	1 52	18 32	0 38	13 27	0 11	20 40	1 34	26 23	4 54	23 25	23 26	22 22		n.a.
M 4	2 57	25 23	1 33	6 23	2 18	13 7	1 33	26 16	2 24	16 26	1 52	18 34	0 38	13 28	0 11	20 40	1 34	26 24	4 54	23 25	23 26	22 21		n.a.
T 5	2 34	25 5	2 41	6 19	2 8	12 40	1 33	26 16	2 22	16 28	1 52	18 35	0 38	13 29	0 11	20 40	1 34	26 24	4 54	23 25	23 26	22 19		n.a.
W 6	2 10	23 6	3 40	6 11	1 58	12 14	1 33	26 15	2 21	16 29	1 52	18 36	0 38	13 30	0 11	20 40	1 34	26 24	4 54	23 24	23 25	22 18		n.a.
T 7	1 47	19 32	4 25	6 1	1 47	11 47	1 33	26 15	2 19	16 31	1 51	18 38	0 38	13 31	0 11	20 41	1 34	26 24	4 54	23 24	23 25	22 17		n.a.
F 8	1 24	14 42	4 53	5 48	1 35	11 19	1 33	26 14	2 18	16 32	1 51	18 39	0 37	13 32	0 11	20 41	1 34	26 24	4 53	23 23	23 25	22 16		n.a.
S 9	1 1	8 59	5 1	5 33	1 22	10 52	1 33	26 13	2 16	16 34	1 51	18 41	0 37	13 33	0 11	20 41	1 34	26 24	4 53	23 22	23 25	22 14		n.a.
S 10	0 37	2 50	4 48	5 15	1 8	10 24	1 33	26 12	2 15	16 35	1 51	18 42	0 37	13 34	0 11	20 41	1 34	26 24	4 53	23 21	23 24	22 13		n.a.
M11	0 14	3s22	4 18	4 55	0 54	9 56	1 32	26 11	2 14	16 36	1 51	18 44	0 37	13 35	0 11	20 41	1 34	26 24	4 53	23 20	23 24	22 12		n.a.
T 12	0n 9	9 14	3 32	4 32	0 38	9 27	1 32	26 10	2 12	16 38	1 50	18 45	0 37	13 36	0 11	20 41	1 34	26 24	4 53	23 19	23 24	22 10		n.a.
W13	0 32	14 29	2 36	4 8	0 22	8 59	1 31	26 9	2 11	16 39	1 50	18 47	0 37	13 37	0 11	20 42	1 34	26 24	4 53	23 19	23 23	22 9		n.a.
T 14	0 56	18 54	1 33	3 42	0 6	8 30	1 31	26 8	2 10	16 40	1 50	18 48	0 37	13 38	0 11	20 42	1 34	26 25	4 53	23 18	23 23	22 8		n.a.
F 15	1 19	22 16	0 26	3 15	0s10	8 1	1 30	26 7	2 8	16 41	1 50	18 50	0 36	13 39	0 11	20 42	1 34	26 25	4 53	23 18	23 23	22 6		n.a.
S 16	1 42	24 30	0s39	2 48	0 27	7 32	1 30	26 5	2 7	16 42	1 49	18 51	0 36	13 40	0 11	20 42	1 34	26 25	4 53	23 18	23 22	22 5		n.a.
S 17	2 5	25 31	1 42	2 19	0 44	7 2	1 29	26 4	2 5	16 43	1 49	18 53	0 36	13 41	0 11	20 42	1 34	26 25	4 53	23 18	23 22	22 3		n.a.
M18	2 28	25 20	2 39	1 50	1 1	6 32	1 28	26 2	2 4	16 44	1 49	18 54	0 36	13 43	0 11	20 42	1 34	26 25	4 53	23 18	23 22	22 2		n.a.
T 19	2 51	23 59	3 29	1 22	1 17	6 3	1 27	26 1	2 3	16 45	1 49	18 56	0 36	13 44	0 11	20 42	1 34	26 25	4 53	23 18	23 22	22 1		n.a.
W20	3 14	21 35	4 9	0 53	1 33	5 32	1 27	25 59	2 2	16 46	1 48	18 58	0 36	13 45	0 11	20 43	1 34	26 25	4 53	23 17	23 21	21 59		n.a.
T 21	3 37	18 16	4 39	0 26	1 49	5 2	1 26	25 57	2 0	16 46	1 48	18 59	0 36	13 46	0 11	20 43	1 34	26 26	4 53	23 17	23 21	21 58		n.a.
F 22	4 0	14 11	4 57	0 0	2 4	4 32	1 25	25 55	1 59	16 47	1 48	19 1	0 35	13 47	0 11	20 43	1 33	26 26	4 53	23 16	23 21	21 57		n.a.
S 23	4 23	9 28	5 2	0s24	2 18	4 2	1 24	25 53	1 58	16 48	1 47	19 3	0 35	13 48	0 11	20 43	1 33	26 26	4 53	23 14	23 20	21 55		n.a.
S 24	4 46	4 20	4 53	0 47	2 31	3 31	1 22	25 50	1 56	16 48	1 47	19 4	0 35	13 49	0 11	20 43	1 33	26 26	4 53	23 13	23 20	21 54		n.a.
M25	5 9	1n 5	4 30	1 8	2 43	3 0	1 21	25 48	1 55	16 49	1 47	19 6	0 35	13 50	0 11	20 43	1 33	26 26	4 53	23 12	23 20	21 52		n.a.
T 26	5 31	6 33	3 53	1 26	2 54	2 30	1 20	25 46	1 54	16 49	1 47	19 7	0 35	13 52	0 11	20 43	1 33	26 27	4 53	23 11	23 19	21 51		n.a.
W27	5 54	11 50	3 3	1 42	3 3	1 59	1 19	25 43	1 53	16 50	1 46	19 9	0 35	13 53	0 11	20 43	1 33	26 27	4 53	23 10	23 19	21 49		n.a.
T 28	6 17	16 40	2 2	1 55	3 12	1 28	1 17	25 40	1 51	16 50	1 46	19 11	0 35	13 54	0 11	20 43	1 33	26 27	4 53	23 10	23 19	21 48		n.a.
F 29	6 39	20 46	0 54	2 6	3 20	0 57	1 16	25 37	1 50	16 50	1 46	19 12	0 35	13 55	0 11	20 43	1 33	26 27	4 53	23 9	23 18	21 47		n.a.
S 30	7n 1	23n47	0n18	2s13	3s26	0s26	1s15	25n34	1n49	16n50	1n45	19n14	0s34	13n56	0s11	20n43	1n33	26n27	4n53	23n 9	23n18	21s45		n.a.

Julian Day Number = 807292.5, Delta T = 16h44m14s
Ecliptic obliquity = 23°58'32, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'56, Lahiri = -38°25'55 Julian Calendar 1 Apr. 2503 BCE == Greg. Calendar 11 March 2503 BCE

The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2503 BCE
geocentric

MAY 2503 BCE (-2502) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 12 39	18♈27'39	2♋31	2°D16	2♈57	7♋55	19°R52	26♉33	6♉56	5°R53	5♊19	15♊25	16♊43	11♒35	n.a.	S 1
M 2	13 16 35	19°24'42	16°27	2♈20	4°10	8°27	19♌51	26°40	6°59	5♌53	5°20	15°R26	16°40	11°42	n.a.	M 2
T 3	13 20 32	20°21'44	0♌35	2°29	5°23	8°58	19°50	26°46	7° 3	5°53	5°22	15°25	16°37	11°49	n.a.	T 3
W 4	13 24 29	21°18'45	14°54	2°43	6°37	9°30	19°49	26°53	7° 6	5°53	5°23	15°23	16°33	11°55	n.a.	W 4
T 5	13 28 25	22°15'45	29°20	3° 2	7°50	10° 2	19°49	27° 0	7°10	5°53	5°24	15°19	16°30	12° 2	n.a.	T 5
F 6	13 32 22	23°12'46	13♍50	3°25	9° 3	10°34	19°48	27° 7	7°13	5°53	5°26	15°13	16°27	12° 9	n.a.	F 6
S 7	13 36 18	24° 9'46	28°18	3°53	10°16	11° 6	19°48	27°13	7°17	5°53	5°27	15° 5	16°24	12°15	n.a.	S 7
S 8	13 40 15	25° 6'45	12♎38	4°25	11°29	11°38	19°D48	27°20	7°20	5°D52	5°29	14°57	16°21	12°22	n.a.	S 8
M 9	13 44 11	26° 3'45	26°45	5° 3	12°43	12°11	19°48	27°27	7°24	5°53	5°30	14°50	16°18	12°29	n.a.	M 9
T 10	13 48 8	27° 0'44	10♏32	5°44	13°56	12°43	19°48	27°34	7°27	5°53	5°31	14°44	16°14	12°36	n.a.	T 10
W11	13 52 4	27°57'44	23°58	6°30	15° 9	13°16	19°49	27°41	7°31	5°53	5°33	14°41	16°11	12°42	n.a.	W11
T 12	13 56 1	28°54'44	7♐ 2	7°21	16°22	13°49	19°50	27°48	7°35	5°53	5°34	14°39	16° 8	12°49	n.a.	T 12
F 13	13 59 58	29°51'44	19°44	8°15	17°36	14°22	19°50	27°55	7°38	5°53	5°36	14°D39	16° 5	12°56	n.a.	F 13
S 14	14 3 54	0♑48'45	2♑ 7	9°14	18°49	14°56	19°52	28° 3	7°42	5°53	5°37	14°40	16° 2	13° 2	n.a.	S 14
S 15	14 7 51	1°45'46	14°15	10°18	20° 2	15°29	19°53	28°10	7°45	5°53	5°39	14°41	15°58	13° 9	n.a.	S 15
M16	14 11 47	2°42'47	26°13	11°25	21°16	16° 3	19°54	28°17	7°49	5°53	5°40	14°42	15°55	13°16	n.a.	M16
T 17	14 15 44	3°39'49	8♒ 6	12°36	22°29	16°36	19°56	28°24	7°53	5°54	5°42	14°R42	15°52	13°22	n.a.	T 17
W18	14 19 40	4°36'51	19°58	13°52	23°43	17°10	19°57	28°31	7°56	5°54	5°43	14°41	15°49	13°29	n.a.	W18
T 19	14 23 37	5°33'54	1♓54	15°11	24°56	17°44	19°59	28°39	8° 0	5°54	5°45	14°38	15°46	13°36	n.a.	T 19
F 20	14 27 34	6°30'57	13°59	16°35	26°10	18°19	20° 2	28°46	8° 4	5°55	5°46	14°33	15°43	13°43	n.a.	F 20
S 21	14 31 30	7°28'01	26°16	18° 2	27°23	18°53	20° 4	28°53	8° 7	5°55	5°48	14°28	15°39	13°49	n.a.	S 21
S 22	14 35 27	8°25'06	8♈47	19°33	28°37	19°27	20° 6	29° 1	8°11	5°56	5°49	14°22	15°36	13°56	n.a.	S 22
M23	14 39 23	9°22'11	21°35	21° 8	29°50	20° 2	20° 9	29° 8	8°14	5°56	5°51	14°16	15°33	14° 3	n.a.	M23
T 24	14 43 20	10°19'17	4♉39	22°46	1♉ 4	20°37	20°12	29°15	8°18	5°56	5°53	14°11	15°30	14° 9	n.a.	T 24
W25	14 47 16	11°16'23	17°58	24°28	2°17	21°12	20°15	29°23	8°22	5°57	5°54	14° 7	15°27	14°16	n.a.	W25
T 26	14 51 13	12°13'30	1♊32	26°13	3°31	21°47	20°18	29°30	8°25	5°58	5°56	14° 5	15°23	14°23	n.a.	T 26
F 27	14 55 10	13°10'37	15°18	28° 1	4°45	22°22	20°21	29°38	8°29	5°58	5°57	14°D 4	15°20	14°29	n.a.	F 27
S 28	14 59 6	14° 7'45	29°13	29°53	5°58	22°57	20°25	29°45	8°33	5°59	5°59	14° 5	15°17	14°36	n.a.	S 28
S 29	15 3 3	15° 4'54	13♋16	1♉47	7°12	23°33	20°28	29°53	8°36	5°59	6° 1	14° 6	15°14	14°43	n.a.	S 29
M30	15 6 59	16° 2'02	27°25	3°43	8°26	24° 8	20°32	0♊ 0	8°40	6° 0	6° 2	14° 8	15°11	14°50	n.a.	M30
T 31	15 10 56	16♉59'11	11♌37	5♉42	9♉39	24♋44	20♌36	0♊ 8	8♉43	6♌ 1	6♊ 4	14°R 9	15♊ 8	14♒56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	7n24	25n27	1n30	2s18	3s31	0n 5	1s13	25n31	1n48	16n50	1n45	19n16	0s34	13n57	0s11	20n43	1n33	26n28	4n53	23n 9	23n18	21s44			n.a.
M 2	7 46	25 33	2 38	2 20	3 35	0 36	1 12	25 28	1 46	16 51	1 45	19 18	0 34	13 59	0 11	20 43	1 33	26 28	4 53	23 10	23 17	21 42			n.a.
T 3	8 8	24 1	3 38	2 18	3 38	1 7	1 10	25 25	1 45	16 51	1 44	19 19	0 34	14 0	0 11	20 43	1 33	26 28	4 53	23 9	23 17	21 41			n.a.
W 4	8 30	20 56	4 24	2 14	3 40	1 38	1 8	25 21	1 44	16 51	1 44	19 21	0 34	14 1	0 11	20 43	1 33	26 28	4 53	23 9	23 17	21 39			n.a.
T 5	8 51	16 32	4 55	2 7	3 40	2 9	1 7	25 18	1 43	16 50	1 44	19 23	0 34	14 2	0 11	20 43	1 33	26 29	4 53	23 9	23 16	21 38			n.a.
F 6	9 13	11 11	5 6	1 58	3 40	2 40	1 5	25 14	1 42	16 50	1 44	19 24	0 34	14 3	0 11	20 43	1 33	26 29	4 53	23 8	23 16	21 36			n.a.
S 7	9 34	5 14	4 58	1 45	3 38	3 11	1 3	25 10	1 40	16 50	1 43	19 26	0 34	14 5	0 11	20 43	1 33	26 29	4 53	23 7	23 16	21 35			n.a.
S 8	9 56	0s57	4 32	1 30	3 36	3 42	1 1	25 6	1 39	16 50	1 43	19 28	0 33	14 6	0 11	20 43	1 33	26 29	4 52	23 6	23 15	21 33			n.a.
M 9	10 17	6 59	3 49	1 12	3 33	4 13	0 59	25 2	1 38	16 49	1 43	19 29	0 33	14 7	0 11	20 43	1 33	26 29	4 52	23 5	23 15	21 32			n.a.
T 10	10 38	12 35	2 53	0 51	3 28	4 44	0 58	24 57	1 37	16 49	1 42	19 31	0 33	14 8	0 11	20 43	1 33	26 30	4 52	23 5	23 15	21 30			n.a.
W11	10 59	17 25	1 49	0 28	3 23	5 15	0 56	24 53	1 36	16 49	1 42	19 33	0 33	14 9	0 11	20 43	1 33	26 30	4 52	23 4	23 14	21 29			n.a.
T 12	11 20	21 18	0 41	0 2	3 17	5 45	0 54	24 48	1 35	16 48	1 42	19 35	0 33	14 11	0 11	20 43	1 33	26 30	4 52	23 4	23 14	21 27			n.a.
F 13	11 40	24 2	0s28	0n26	3 11	6 16	0 52	24 44	1 33	16 47	1 41	19 36	0 33	14 12	0 11	20 43	1 33	26 31	4 52	23 4	23 14	21 26			n.a.
S 14	12 1	25 31	1 33	0 56	3 4	6 46	0 50	24 39	1 32	16 47	1 41	19 38	0 33	14 13	0 11	20 43	1 33	26 31	4 52	23 4	23 13	21 24			n.a.
S 15	12 21	25 44	2 33	1 29	2 56	7 16	0 47	24 34	1 31	16 46	1 41	19 40	0 33	14 14	0 11	20 43	1 33	26 31	4 52	23 4	23 13	21 23			n.a.
M16	12 41	24 45	3 26	2 4	2 47	7 46	0 45	24 28	1 30	16 45	1 40	19 42	0 33	14 15	0 11	20 43	1 33	26 31	4 52	23 5	23 13	21 21			n.a.
T 17	13 1	22 39	4 9	2 40	2 38	8 16	0 43	24 23	1 29	16 45	1 40	19 43	0 32	14 17	0 11	20 43	1 32	26 32	4 52	23 5	23 12	21 20			n.a.
W18	13 21	19 36	4 42	3 19	2 28	8 46	0 41	24 18	1 28	16 44	1 40	19 45	0 32	14 18	0 11	20 42	1 32	26 32	4 52	23 4	23 12	21 18			n.a.
T 19	13 40	15 43	5 3	4 0	2 18	9 16	0 39	24 12	1 27	16 43	1 40	19 47	0 32	14 19	0 11	20 42	1 32	26 32	4 52	23 4	23 12	21 17			n.a.
F 20	13 59	11 11	5 10	4 42	2 8	9 45	0 37	24 6	1 25	16 42	1 39	19 49	0 32	14 20	0 11	20 42	1 32	26 33	4 52	23 4	23 11	21 15			n.a.
S 21	14 19	6 8	5 4	5 26	1 57	10 14	0 34	24 0	1 24	16 41	1 39	19 50	0 32	14 21	0 11	20 42	1 32	26 33	4 52	23 3	23 11	21 13			n.a.
S 22	14 37	0 45	4 43	6 11	1 46	10 43	0 32	23 54	1 23	16 40	1 39	19 52	0 32	14 23	0 11	20 42	1 32	26 33	4 52	23 2	23 11	21 12			n.a.
M23	14 56	4n47	4 7	6 58	1 34	11 12	0 30	23 48	1 22	16 39	1 38	19 54	0 32	14 24	0 11	20 42	1 32	26 33	4 52	23 1	23 10	21 10			n.a.
T 24	15 15	10 15	3 18	7 47	1 22	11 40	0 28	23 41	1 21	16 37	1 38	19 56	0 32	14 25	0 11	20 42	1 32	26 34	4 53	23 1	23 10	21 9			n.a.
W25	15 33	15 22	2 18	8 36	1 10	12 8	0 25	23 35	1 20	16 36	1 38	19 57	0 32	14 26	0 11	20 41	1 32	26 34	4 53	23 0	23 10	21 7			n.a.
T 26	15 51	19 49	1 8	9 26	0 58	12 36	0 23	23 28	1 19	16 35	1 37	19 59	0 31	14 28	0 11	20 41	1 32	26 34	4 53	23 0	23 9	21 6			n.a.
F 27	16 9	23 15	0n 7	10 17	0 46	13 4	0 21	23 21	1 18	16 33	1 37	20 1	0 31	14 29	0 11	20 41	1 32	26 35	4 53	23 0	23 9	21 4			n.a.
S 28	16 26	25 20	1 22	11 9	0 34	13 31	0 18	23 14	1 17	16 32	1 37	20 3	0 31	14 30	0 11	20 41	1 32	26 35	4 53	23 0	23 9	21 2			n.a.
S 29	16 43	25 50	2 33	12 0	0 22	13 58	0 16	23 7	1 16	16 31	1 36	20 4	0 31	14 31	0 11	20 41	1 32	26 35	4 53	23 0	23 8	21 1			n.a.
M30	17 0	24 40	3 35	12 52	0 11	14 25	0 14	22 59	1 14	16 29	1 36	20 6	0 31	14 32	0 11	20 40	1 32	26 36	4 53	23 0	23 8	20 59			n.a.
T 31	17n17	21n55	4n25	13n44	0n 1	14n51	0s11	22n52	1n13	16n27	1n36	20n 8	0s31	14n33	0s11	20n40	1n32	26n36	4n53	23n 1	23n 7	20s57			n.a.

Julian Day Number = 807322.5, Delta T = 16h44m11s
Ecliptic obliquity = 23°58'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'52, Lahiri = -38°25'51 Julian Calendar 1 May 2503 BCE == Greg. Calendar 10 Apr. 2503 BCE

The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2503 BCE
geocentric

JUNE 2503 BCE (-2502) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 14 52	17♉56'21	25♌50	7♉43	10♉53	25♋20	20♌40	0♊15	8♉47	6♌ 2	6♊ 6	14°R 9	15♊ 4	15♒ 3	n.a.	W 1
T 2	15 18 49	18°53'31	10♍ 2	9°46	12° 7	25°55	20°44	0°23	8°51	6° 2	6° 7	14♊ 7	15° 1	15°10	n.a.	T 2
F 3	15 22 46	19°50'41	24°11	11°50	13°21	26°32	20°49	0°31	8°54	6° 3	6° 9	14° 5	14°58	15°16	n.a.	F 3
S 4	15 26 42	20°47'52	8♎13	13°56	14°34	27° 8	20°54	0°38	8°58	6° 4	6°11	14° 2	14°55	15°23	n.a.	S 4
S 5	15 30 39	21°45'04	22° 6	16° 2	15°48	27°44	20°58	0°46	9° 1	6° 5	6°12	13°59	14°52	15°30	n.a.	S 5
M 6	15 34 35	22°42'16	5♏46	18° 8	17° 2	28°20	21° 3	0°53	9° 5	6° 6	6°14	13°56	14°49	15°37	n.a.	M 6
T 7	15 38 32	23°39'29	19°10	20°15	18°16	28°57	21° 8	1° 1	9° 8	6° 7	6°16	13°54	14°45	15°43	n.a.	T 7
W 8	15 42 28	24°36'44	2♐19	22°22	19°30	29°34	21°14	1° 9	9°12	6° 8	6°18	13°52	14°42	15°50	n.a.	W 8
T 9	15 46 25	25°33'59	15°10	24°28	20°44	0♌10	21°19	1°16	9°15	6° 9	6°19	13°D52	14°39	15°57	n.a.	T 9
F 10	15 50 21	26°31'16	27°44	26°34	21°57	0°47	21°25	1°24	9°19	6°10	6°21	13°53	14°36	16° 3	n.a.	F 10
S 11	15 54 18	27°28'34	10♑ 3	28°39	23°11	1°24	21°30	1°32	9°22	6°11	6°23	13°54	14°33	16°10	n.a.	S 11
S 12	15 58 15	28°25'53	22°10	0♊43	24°25	2° 1	21°36	1°39	9°26	6°12	6°24	13°55	14°29	16°17	n.a.	S 12
M13	16 2 11	29°23'13	4♒ 8	2°46	25°39	2°38	21°42	1°47	9°29	6°13	6°26	13°56	14°26	16°23	n.a.	M13
T 14	16 6 8	0♊20'35	16° 1	4°48	26°53	3°16	21°48	1°55	9°33	6°14	6°28	13°57	14°23	16°30	n.a.	T 14
W15	16 10 4	1°17'58	27°54	6°49	28° 7	3°53	21°54	2° 3	9°36	6°15	6°30	13°R58	14°20	16°37	n.a.	W15
T 16	16 14 1	2°15'23	9♓51	8°48	29°22	4°31	22° 1	2°10	9°40	6°16	6°31	13°58	14°17	16°44	n.a.	T 16
F 17	16 17 57	3°12'49	21°56	10°46	0♊36	5° 8	22° 7	2°18	9°43	6°17	6°33	13°57	14°14	16°50	n.a.	F 17
S 18	16 21 54	4°10'16	4♈15	12°42	1°50	5°46	22°14	2°26	9°47	6°19	6°35	13°56	14°10	16°57	n.a.	S 18
S 19	16 25 51	5° 7'46	16°51	14°37	3° 4	6°24	22°21	2°33	9°50	6°20	6°37	13°55	14° 7	17° 4	n.a.	S 19
M20	16 29 47	6° 5'16	29°46	16°31	4°18	7° 2	22°28	2°41	9°53	6°21	6°38	13°54	14° 4	17°10	n.a.	M20
T 21	16 33 44	7° 2'49	13♉ 1	18°23	5°32	7°40	22°35	2°49	9°57	6°23	6°40	13°53	14° 1	17°17	n.a.	T 21
W22	16 37 40	8° 0'23	26°38	20°14	6°46	8°18	22°42	2°56	10° 0	6°24	6°42	13°52	13°58	17°24	n.a.	W22
T 23	16 41 37	8°57'58	10♊33	22° 3	8° 1	8°57	22°50	3° 4	10° 3	6°25	6°44	13°D52	13°55	17°31	n.a.	T 23
F 24	16 45 33	9°55'35	24°45	23°50	9°15	9°35	22°57	3°12	10° 7	6°27	6°45	13°52	13°51	17°37	n.a.	F 24
S 25	16 49 30	10°53'14	9♋ 7	25°36	10°29	10°14	23° 5	3°19	10°10	6°28	6°47	13°52	13°48	17°44	n.a.	S 25
S 26	16 53 26	11°50'53	23°36	27°21	11°44	10°52	23°12	3°27	10°13	6°30	6°49	13°53	13°45	17°51	n.a.	S 26
M27	16 57 23	12°48'34	8♌ 6	29° 4	12°58	11°31	23°20	3°35	10°16	6°31	6°51	13°53	13°42	17°57	n.a.	M27
T 28	17 1 20	13°46'17	22°32	0♋45	14°12	12°10	23°28	3°42	10°19	6°33	6°52	13°R53	13°39	18° 4	n.a.	T 28
W29	17 5 16	14°44'00	6♍51	2°26	15°27	12°49	23°36	3°50	10°23	6°34	6°54	13°53	13°35	18°11	n.a.	W29
T 30	17 9 13	15♊41'45	20♍59	4♋ 4	16♊41	13♌28	23♌45	3♊57	10♉26	6♌36	6♊56	13°D53	13♊32	18♒18	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n33	17n51	4n58	14n35	0n12	15n17	0s 9	22n44	1n12	16n26	1n36	20n 9	0s31	14n35	0s11	20n40	1n32	26n36	4n53	23n 1	23n 7	20s56		n.a.
T 2	17 50	12 47	5 13	15 25	0 23	15 43	0 7	22 36	1 11	16 24	1 35	20 11	0 31	14 36	0 11	20 40	1 32	26 37	4 53	23 0	23 7	20 54		n.a.
F 3	18 6	7 4	5 9	16 15	0 33	16 8	0 4	22 28	1 10	16 22	1 35	20 13	0 31	14 37	0 11	20 40	1 32	26 37	4 53	23 0	23 6	20 53		n.a.
S 4	18 21	1 2	4 46	17 3	0 43	16 32	0 2	22 20	1 9	16 21	1 35	20 15	0 31	14 38	0 11	20 39	1 32	26 37	4 53	23 0	23 6	20 51		n.a.
S 5	18 37	4s59	4 7	17 50	0 52	16 57	0n 1	22 11	1 8	16 19	1 34	20 16	0 30	14 39	0 11	20 39	1 32	26 38	4 53	22 59	23 6	20 49		n.a.
M 6	18 52	10 41	3 15	18 35	1 0	17 21	0 3	22 3	1 7	16 17	1 34	20 18	0 30	14 41	0 11	20 39	1 32	26 38	4 53	22 59	23 5	20 48		n.a.
T 7	19 6	15 48	2 12	19 18	1 8	17 44	0 5	21 54	1 6	16 15	1 34	20 20	0 30	14 42	0 11	20 38	1 32	26 38	4 53	22 59	23 5	20 46		n.a.
W 8	19 21	20 3	1 3	19 59	1 16	18 7	0 8	21 45	1 5	16 13	1 34	20 21	0 30	14 43	0 11	20 38	1 32	26 39	4 53	22 59	23 5	20 44		n.a.
T 9	19 35	23 15	0s 7	20 38	1 22	18 30	0 10	21 36	1 4	16 11	1 33	20 23	0 30	14 44	0 11	20 38	1 32	26 39	4 53	22 59	23 4	20 43		n.a.
F 10	19 49	25 13	1 16	21 15	1 28	18 52	0 12	21 27	1 3	16 9	1 33	20 25	0 30	14 45	0 11	20 38	1 32	26 39	4 53	22 59	23 4	20 41		n.a.
S 11	20 2	25 54	2 20	21 49	1 34	19 13	0 15	21 18	1 2	16 7	1 33	20 26	0 30	14 46	0 11	20 37	1 31	26 40	4 53	22 59	23 3	20 39		n.a.
S 12	20 15	25 20	3 16	22 21	1 38	19 34	0 17	21 8	1 1	16 4	1 32	20 28	0 30	14 47	0 11	20 37	1 31	26 40	4 53	22 59	23 3	20 37		n.a.
M13	20 28	23 35	4 3	22 51	1 42	19 55	0 19	20 59	1 0	16 2	1 32	20 30	0 30	14 49	0 11	20 37	1 31	26 41	4 53	22 59	23 3	20 36		n.a.
T 14	20 41	20 49	4 40	23 18	1 45	20 15	0 22	20 49	0 59	16 0	1 32	20 31	0 30	14 50	0 11	20 36	1 31	26 41	4 53	22 59	23 2	20 34		n.a.
W15	20 53	17 12	5 4	23 42	1 48	20 34	0 24	20 39	0 58	15 57	1 32	20 33	0 30	14 51	0 11	20 36	1 31	26 41	4 53	22 59	23 2	20 32		n.a.
T 16	21 5	12 54	5 16	24 4	1 49	20 53	0 26	20 29	0 57	15 55	1 31	20 35	0 29	14 52	0 11	20 36	1 31	26 42	4 53	22 59	23 2	20 31		n.a.
F 17	21 16	8 2	5 13	24 23	1 51	21 12	0 28	20 18	0 56	15 53	1 31	20 36	0 29	14 53	0 11	20 35	1 31	26 42	4 53	22 59	23 1	20 29		n.a.
S 18	21 27	2 48	4 57	24 40	1 51	21 29	0 31	20 8	0 55	15 50	1 31	20 38	0 29	14 54	0 11	20 35	1 31	26 42	4 54	22 59	23 1	20 27		n.a.
S 19	21 38	2n41	4 26	24 55	1 51	21 47	0 33	19 57	0 54	15 48	1 30	20 40	0 29	14 55	0 11	20 35	1 31	26 43	4 54	22 59	23 0	20 25		n.a.
M20	21 48	8 12	3 41	25 7	1 51	22 3	0 35	19 47	0 53	15 45	1 30	20 41	0 29	14 56	0 10	20 34	1 31	26 43	4 54	22 59	23 0	20 24		n.a.
T 21	21 58	13 31	2 43	25 17	1 50	22 19	0 37	19 36	0 52	15 42	1 30	20 43	0 29	14 57	0 10	20 34	1 31	26 44	4 54	22 59	23 0	20 22		n.a.
W22	22 8	18 19	1 34	25 24	1 48	22 34	0 39	19 25	0 51	15 40	1 30	20 44	0 29	14 59	0 10	20 33	1 31	26 44	4 54	22 59	22 59	20 20		n.a.
T 23	22 17	22 14	0 18	25 30	1 46	22 49	0 41	19 13	0 50	15 37	1 29	20 46	0 29	15 0	0 10	20 33	1 31	26 44	4 54	22 59	22 59	20 18		n.a.
F 24	22 26	24 52	1n 0	25 33	1 43	23 3	0 43	19 2	0 49	15 34	1 29	20 48	0 29	15 1	0 10	20 33	1 31	26 45	4 54	22 59	22 58	20 17		n.a.
S 25	22 35	25 54	2 15	25 34	1 40	23 16	0 45	18 50	0 48	15 31	1 29	20 49	0 29	15 2	0 10	20 32	1 31	26 45	4 54	22 59	22 58	20 15		n.a.
S 26	22 43	25 11	3 23	25 34	1 37	23 29	0 47	18 39	0 47	15 29	1 29	20 51	0 29	15 3	0 10	20 32	1 31	26 46	4 54	22 59	22 58	20 13		n.a.
M27	22 50	22 47	4 17	25 31	1 33	23 41	0 49	18 27	0 46	15 26	1 28	20 52	0 29	15 4	0 10	20 31	1 31	26 46	4 54	22 59	22 57	20 11		n.a.
T 28	22 58	18 57	4 55	25 27	1 29	23 52	0 51	18 15	0 45	15 23	1 28	20 54	0 28	15 5	0 10	20 31	1 31	26 46	4 54	22 59	22 57	20 10		n.a.
W29	23 5	14 2	5 15	25 21	1 24	24 2	0 53	18 2	0 44	15 20	1 28	20 55	0 28	15 6	0 10	20 31	1 31	26 47	4 54	22 59	22 57	20 8		n.a.
T 30	23n11	8n27	5n15	25n13	1n19	24n12	0n55	17n50	0n43	15n17	1n28	20n57	0s28	15n 7	0s10	20n30	1n31	26n47	4n54	22n59	22n56	20s 6		n.a.

Julian Day Number = 807353.5, Delta T = 16h44m09s
Ecliptic obliquity = 23°58'31, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'47, Lahiri = -38°25'47 Julian Calendar 1 June 2503 BCE == Greg. Calendar 11 May 2503 BCE

The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2503 BCE
geocentric

JULY 2503 BCE (-2502) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 13 9	16♊39'31	4♎55	5♋42	17♊55	14♌ 7	23♌53	4♊ 5	10♉29	6♌37	6♊58	13♊53	13♊29	18♒24	n.a.	F 1
S 2	17 17 6	17°37'19	18°37	7°18	19°10	14°46	24° 2	4°13	10°32	6°39	6°59	13°53	13°26	18°31	n.a.	S 2
S 3	17 21 2	18°35'07	2♏ 5	8°52	20°24	15°25	24°10	4°20	10°35	6°40	7° 1	13°54	13°23	18°38	n.a.	S 3
M 4	17 24 59	19°32'58	15°20	10°25	21°39	16° 5	24°19	4°28	10°38	6°42	7° 3	13°54	13°20	18°44	n.a.	M 4
T 5	17 28 55	20°30'50	28°20	11°57	22°53	16°44	24°28	4°35	10°41	6°44	7° 5	13°55	13°16	18°51	n.a.	T 5
W 6	17 32 52	21°28'44	11♐ 7	13°27	24° 7	17°24	24°37	4°43	10°44	6°45	7° 6	13°R55	13°13	18°58	n.a.	W 6
T 7	17 36 49	22°26'39	23°42	14°56	25°22	18° 4	24°46	4°50	10°47	6°47	7° 8	13°55	13°10	19° 5	n.a.	T 7
F 8	17 40 45	23°24'37	6♑ 4	16°23	26°36	18°44	24°55	4°57	10°50	6°49	7°10	13°54	13° 7	19°11	n.a.	F 8
S 9	17 44 42	24°22'36	18°16	17°49	27°51	19°23	25° 4	5° 5	10°53	6°51	7°11	13°53	13° 4	19°18	n.a.	S 9
S 10	17 48 38	25°20'37	0♒18	19°13	29° 6	20° 3	25°14	5°12	10°56	6°52	7°13	13°52	13° 1	19°25	n.a.	S 10
M11	17 52 35	26°18'40	12°14	20°36	0♋20	20°43	25°23	5°20	10°58	6°54	7°15	13°50	12°57	19°31	n.a.	M11
T 12	17 56 31	27°16'46	24° 6	21°57	1°35	21°24	25°33	5°27	11° 1	6°56	7°16	13°48	12°54	19°38	n.a.	T 12
W13	18 0 28	28°14'53	5♓58	23°17	2°49	22° 4	25°42	5°34	11° 4	6°58	7°18	13°46	12°51	19°45	n.a.	W13
T 14	18 4 24	29°13'02	17°54	24°35	4° 4	22°44	25°52	5°42	11° 7	7° 0	7°20	13°45	12°48	19°52	n.a.	T 14
F 15	18 8 21	0♋11'14	29°58	25°51	5°19	23°25	26° 2	5°49	11° 9	7° 1	7°21	13°D45	12°45	19°58	n.a.	F 15
S 16	18 12 18	1° 9'28	12♈14	27° 6	6°33	24° 5	26°12	5°56	11°12	7° 3	7°23	13°45	12°41	20° 5	n.a.	S 16
S 17	18 16 14	2° 7'44	24°47	28°18	7°48	24°46	26°22	6° 3	11°15	7° 5	7°25	13°46	12°38	20°12	n.a.	S 17
M18	18 20 11	3° 6'02	7♉42	29°29	9° 3	25°27	26°32	6°10	11°17	7° 7	7°26	13°48	12°35	20°18	n.a.	M18
T 19	18 24 7	4° 4'23	21° 0	0♌38	10°17	26° 7	26°42	6°18	11°20	7° 9	7°28	13°49	12°32	20°25	n.a.	T 19
W20	18 28 4	5° 2'46	4♊44	1°45	11°32	26°48	26°53	6°25	11°22	7°11	7°29	13°50	12°29	20°32	n.a.	W20
T 21	18 32 0	6° 1'11	18°53	2°49	12°47	27°29	27° 3	6°32	11°25	7°13	7°31	13°R50	12°26	20°39	n.a.	T 21
F 22	18 35 57	6°59'39	3♋24	3°51	14° 1	28°10	27°14	6°39	11°27	7°15	7°33	13°49	12°22	20°45	n.a.	F 22
S 23	18 39 53	7°58'08	18°10	4°51	15°16	28°52	27°24	6°46	11°29	7°17	7°34	13°47	12°19	20°52	n.a.	S 23
S 24	18 43 50	8°56'40	3♌ 6	5°48	16°31	29°33	27°35	6°53	11°32	7°19	7°36	13°44	12°16	20°59	n.a.	S 24
M25	18 47 47	9°55'13	18° 1	6°42	17°46	0♍14	27°46	6°59	11°34	7°21	7°37	13°40	12°13	21° 5	n.a.	M25
T 26	18 51 43	10°53'49	2♍49	7°34	19° 1	0°56	27°57	7° 6	11°36	7°23	7°39	13°37	12°10	21°12	n.a.	T 26
W27	18 55 40	11°52'26	17°23	8°22	20°15	1°37	28° 8	7°13	11°39	7°25	7°40	13°34	12° 7	21°19	n.a.	W27
T 28	18 59 36	12°51'05	1♎37	9° 6	21°30	2°19	28°19	7°20	11°41	7°27	7°42	13°32	12° 3	21°26	n.a.	T 28
F 29	19 3 33	13°49'46	15°31	9°47	22°45	3° 1	28°30	7°27	11°43	7°29	7°43	13°D32	12° 0	21°32	n.a.	F 29
S 30	19 7 29	14°48'28	29° 3	10°23	24° 0	3°42	28°41	7°33	11°45	7°31	7°45	13°33	11°57	21°39	n.a.	S 30
S 31	19 11 26	15♋47'13	12♏16	10♌56	25♋15	4♍24	28♌52	7♊40	11♉47	7♌34	7♊46	13♊34	11♊54	21♒46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n17	2n31	4n56	25n 4	1n13	24n21	0n57	17n38	0n42	15n14	1n27	20n58	0s28	15n 8	0s10	20n30	1n31	26n48	4n55	22n59	22n56	20s 4		n.a.
S 2	23 23	3s27	4 21	24 54	1 7	24 29	0 58	17 25	0 41	15 11	1 27	21 0	0 28	15 9	0 10	20 29	1 31	26 48	4 55	22 59	22 55	20 2		n.a.
S 3	23 28	9 10	3 32	24 42	1 1	24 37	1 0	17 12	0 40	15 7	1 27	21 2	0 28	15 10	0 10	20 29	1 31	26 48	4 55	22 59	22 55	20 0		n.a.
M 4	23 33	14 23	2 32	24 28	0 55	24 44	1 2	16 59	0 39	15 4	1 27	21 3	0 28	15 11	0 10	20 28	1 31	26 49	4 55	22 59	22 55	19 59		n.a.
T 5	23 38	18 51	1 25	24 14	0 48	24 50	1 3	16 46	0 38	15 1	1 27	21 4	0 28	15 12	0 10	20 28	1 31	26 49	4 55	22 59	22 54	19 57		n.a.
W 6	23 42	22 21	0 15	23 58	0 41	24 55	1 5	16 33	0 37	14 58	1 26	21 6	0 28	15 13	0 10	20 28	1 31	26 50	4 55	22 59	22 54	19 55		n.a.
T 7	23 45	24 43	0s54	23 41	0 34	25 0	1 6	16 20	0 36	14 54	1 26	21 7	0 28	15 14	0 10	20 27	1 31	26 50	4 55	22 59	22 53	19 53		n.a.
F 8	23 48	25 49	2 0	23 23	0 27	25 4	1 8	16 6	0 35	14 51	1 26	21 9	0 28	15 15	0 10	20 27	1 31	26 50	4 55	22 59	22 53	19 51		n.a.
S 9	23 51	25 39	2 59	23 4	0 19	25 7	1 9	15 53	0 34	14 48	1 26	21 10	0 28	15 15	0 10	20 26	1 31	26 51	4 55	22 59	22 52	19 49		n.a.
S 10	23 53	24 16	3 49	22 45	0 11	25 9	1 11	15 39	0 33	14 44	1 25	21 12	0 28	15 16	0 10	20 26	1 31	26 51	4 55	22 58	22 52	19 48		n.a.
M11	23 55	21 48	4 29	22 24	0 3	25 10	1 12	15 25	0 32	14 41	1 25	21 13	0 27	15 17	0 10	20 25	1 31	26 52	4 56	22 58	22 52	19 46		n.a.
T 12	23 57	18 26	4 57	22 3	0s 6	25 11	1 13	15 11	0 31	14 37	1 25	21 15	0 27	15 18	0 10	20 25	1 31	26 52	4 56	22 58	22 51	19 44		n.a.
W13	23 58	14 21	5 13	21 41	0 14	25 11	1 14	14 57	0 30	14 34	1 25	21 16	0 27	15 19	0 10	20 24	1 30	26 52	4 56	22 58	22 51	19 42		n.a.
T 14	23 58	9 42	5 15	21 19	0 23	25 10	1 15	14 42	0 29	14 30	1 25	21 17	0 27	15 20	0 10	20 24	1 30	26 53	4 56	22 58	22 50	19 40		n.a.
F 15	23 58	4 38	5 3	20 56	0 32	25 8	1 16	14 28	0 29	14 26	1 24	21 19	0 27	15 21	0 10	20 23	1 30	26 53	4 56	22 58	22 50	19 38		n.a.
S 16	23 58	0n42	4 38	20 33	0 41	25 6	1 18	14 13	0 28	14 23	1 24	21 20	0 27	15 22	0 10	20 23	1 30	26 54	4 56	22 58	22 50	19 36		n.a.
S 17	23 57	6 7	3 58	20 9	0 50	25 3	1 18	13 59	0 27	14 19	1 24	21 21	0 27	15 22	0 10	20 22	1 30	26 54	4 56	22 58	22 49	19 34		n.a.
M18	23 56	11 28	3 6	19 45	0 59	24 59	1 19	13 44	0 26	14 15	1 24	21 23	0 27	15 23	0 10	20 22	1 30	26 54	4 56	22 58	22 49	19 33		n.a.
T 19	23 55	16 27	2 2	19 21	1 8	24 54	1 20	13 29	0 25	14 12	1 24	21 24	0 27	15 24	0 10	20 21	1 30	26 55	4 57	22 58	22 48	19 31		n.a.
W20	23 53	20 45	0 50	18 57	1 18	24 48	1 21	13 14	0 24	14 8	1 23	21 25	0 27	15 25	0 10	20 21	1 30	26 55	4 57	22 58	22 48	19 29		n.a.
T 21	23 50	23 58	0n28	18 33	1 27	24 42	1 22	12 58	0 23	14 4	1 23	21 27	0 27	15 26	0 10	20 20	1 30	26 56	4 57	22 58	22 47	19 27		n.a.
F 22	23 47	25 41	1 45	18 9	1 37	24 35	1 22	12 43	0 22	14 0	1 23	21 28	0 27	15 26	0 10	20 19	1 30	26 56	4 57	22 58	22 47	19 25		n.a.
S 23	23 44	25 38	2 58	17 46	1 46	24 27	1 23	12 28	0 21	13 56	1 23	21 29	0 27	15 27	0 10	20 19	1 30	26 56	4 57	22 58	22 47	19 23		n.a.
S 24	23 40	23 45	3 58	17 23	1 56	24 19	1 24	12 12	0 20	13 52	1 23	21 30	0 27	15 28	0 10	20 18	1 30	26 57	4 57	22 58	22 46	19 21		n.a.
M25	23 36	20 14	4 43	17 0	2 5	24 9	1 24	11 56	0 19	13 48	1 22	21 32	0 27	15 29	0 10	20 18	1 30	26 57	4 57	22 57	22 46	19 19		n.a.
T 26	23 31	15 27	5 8	16 37	2 15	23 59	1 24	11 40	0 18	13 44	1 22	21 33	0 26	15 29	0 10	20 17	1 30	26 58	4 58	22 57	22 45	19 17		n.a.
W27	23 26	9 52	5 12	16 16	2 24	23 48	1 25	11 24	0 18	13 40	1 22	21 34	0 26	15 30	0 10	20 17	1 30	26 58	4 58	22 56	22 45	19 15		n.a.
T 28	23 20	3 53	4 58	15 55	2 33	23 37	1 25	11 8	0 17	13 36	1 22	21 35	0 26	15 31	0 10	20 16	1 30	26 58	4 58	22 56	22 45	19 13		n.a.
F 29	23 14	2s10	4 26	15 36	2 42	23 24	1 25	10 52	0 16	13 32	1 22	21 37	0 26	15 31	0 10	20 16	1 30	26 59	4 58	22 56	22 44	19 11		n.a.
S 30	23 8	7 58	3 40	15 17	2 51	23 11	1 25	10 36	0 15	13 28	1 22	21 38	0 26	15 32	0 10	20 15	1 30	26 59	4 58	22 56	22 44	19 9		n.a.
S 31	23n 1	13s17	2n43	15n 0	3s 0	22n58	1n26	10n20	0n14	13n24	1n21	21n39	0s26	15n33	0s10	20n15	1n30	27n 0	4n58	22n56	22n43	19s 7		n.a.

Julian Day Number = 807383.5, Delta T = 16h44m07s
Ecliptic obliquity = 23°58'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'43, Lahiri = -38°25'43 Julian Calendar 1 July 2503 BCE == Greg. Calendar 10 June 2503 BCE

The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2503 BCE
geocentric

AUGUST 2503 BCE (-2502) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 15 22	16♋46'00	25♏12	11♌24	26♋30	5♍ 6	29♌ 4	7♊46	11♉49	7♌36	7♊48	13♊36	11♊51	21♒52	n.a.	M 1
T 2	19 19 19	17°44'48	7♐52	11°46	27°44	5°48	29°15	7°53	11°51	7°38	7°49	13°R37	11°47	21°59	n.a.	T 2
W 3	19 23 15	18°43'39	20°21	12° 4	28°59	6°30	29°27	7°59	11°53	7°40	7°50	13°37	11°44	22° 6	n.a.	W 3
T 4	19 27 12	19°42'32	2♑39	12°15	0♌14	7°12	29°38	8° 6	11°55	7°42	7°52	13°35	11°41	22°13	n.a.	T 4
F 5	19 31 9	20°41'26	14°48	12°R20	1°29	7°55	29°50	8°12	11°56	7°44	7°53	13°31	11°38	22°19	n.a.	F 5
S 6	19 35 5	21°40'23	26°51	12°19	2°44	8°37	0♍ 1	8°19	11°58	7°46	7°55	13°26	11°35	22°26	n.a.	S 6
S 7	19 39 2	22°39'23	8♒48	12°11	3°59	9°19	0°13	8°25	12° 0	7°49	7°56	13°19	11°32	22°33	n.a.	S 7
M 8	19 42 58	23°38'24	20°42	11°56	5°14	10° 2	0°25	8°31	12° 2	7°51	7°57	13°12	11°28	22°39	n.a.	M 8
T 9	19 46 55	24°37'28	2♓33	11°34	6°29	10°44	0°37	8°37	12° 3	7°53	7°59	13° 4	11°25	22°46	n.a.	T 9
W10	19 50 51	25°36'34	14°25	11° 4	7°43	11°27	0°49	8°43	12° 5	7°55	8° 0	12°57	11°22	22°53	n.a.	W10
T 11	19 54 48	26°35'43	26°20	10°26	8°58	12°10	1° 1	8°49	12° 6	7°57	8° 1	12°51	11°19	23° 0	n.a.	T 11
F 12	19 58 44	27°34'54	8♈22	9°41	10°13	12°53	1°13	8°55	12° 8	8° 0	8° 2	12°47	11°16	23° 6	n.a.	F 12
S 13	20 2 41	28°34'08	20°35	8°50	11°28	13°36	1°25	9° 1	12° 9	8° 2	8° 4	12°45	11°13	23°13	n.a.	S 13
S 14	20 6 37	29°33'24	3♉ 4	7°52	12°43	14°18	1°37	9° 7	12°11	8° 4	8° 5	12°D45	11° 9	23°20	n.a.	S 14
M15	20 10 34	0♌32'42	15°52	6°49	13°58	15° 2	1°49	9°13	12°12	8° 6	8° 6	12°46	11° 6	23°26	n.a.	M15
T 16	20 14 30	1°32'04	29° 5	5°42	15°13	15°45	2° 2	9°18	12°13	8° 8	8° 7	12°47	11° 3	23°33	n.a.	T 16
W17	20 18 27	2°31'28	12♊45	4°33	16°28	16°28	2°14	9°24	12°15	8°11	8° 8	12°R47	11° 0	23°40	n.a.	W17
T 18	20 22 24	3°30'54	26°54	3°23	17°43	17°11	2°26	9°29	12°16	8°13	8° 9	12°47	10°57	23°47	n.a.	T 18
F 19	20 26 20	4°30'23	11♋29	2°14	18°58	17°54	2°39	9°35	12°17	8°15	8°10	12°44	10°53	23°53	n.a.	F 19
S 20	20 30 17	5°29'54	26°28	1° 8	20°13	18°38	2°51	9°40	12°18	8°17	8°12	12°38	10°50	24° 0	n.a.	S 20
S 21	20 34 13	6°29'28	11♌40	0° 7	21°28	19°21	3° 4	9°46	12°19	8°20	8°13	12°31	10°47	24° 7	n.a.	S 21
M22	20 38 10	7°29'03	26°56	29♋13	22°43	20° 5	3°17	9°51	12°20	8°22	8°14	12°22	10°44	24°13	n.a.	M22
T 23	20 42 6	8°28'41	12♍ 5	28°26	23°57	20°49	3°29	9°56	12°21	8°24	8°15	12°14	10°41	24°20	n.a.	T 23
W24	20 46 3	9°28'20	26°57	27°50	25°12	21°32	3°42	10° 1	12°22	8°26	8°16	12° 6	10°38	24°27	n.a.	W24
T 25	20 49 59	10°28'02	11♎25	27°23	26°27	22°16	3°55	10° 6	12°23	8°29	8°17	12° 1	10°34	24°34	n.a.	T 25
F 26	20 53 56	11°27'46	25°27	27° 7	27°42	23° 0	4° 7	10°11	12°23	8°31	8°18	11°57	10°31	24°40	n.a.	F 26
S 27	20 57 52	12°27'31	9♏ 1	27°D 3	28°57	23°44	4°20	10°16	12°24	8°33	8°18	11°D56	10°28	24°47	n.a.	S 27
S 28	21 1 49	13°27'18	22° 9	27° 9	0♍12	24°28	4°33	10°21	12°25	8°35	8°19	11°56	10°25	24°54	n.a.	S 28
M29	21 5 46	14°27'08	4♐56	27°26	1°27	25°12	4°46	10°26	12°25	8°38	8°20	11°57	10°22	25° 1	n.a.	M29
T 30	21 9 42	15°26'59	17°26	27°53	2°42	25°56	4°59	10°30	12°26	8°40	8°21	11°R57	10°19	25° 7	n.a.	T 30
W31	21 13 39	16♌26'52	29♐42	28♋30	3♍57	26♍40	5♍12	10♊35	12♉26	8♌42	8♊22	11♊56	10♊15	25♒14	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	22n54	17s53	1n39	14n45	3s 8	22n43	1n26	10n 3	0n13	13n19	1n21	21n40	0s26	15n33	0s10	20n14	1n30	27n 0	4n58	22n57	22n43	19s 5			n.a.
T 2	22 46	21 36	0 31	14 31	3 16	22 28	1 25	9 47	0 12	13 15	1 21	21 41	0 26	15 34	0 10	20 13	1 30	27 0	4 59	22 57	22 42	19 3			n.a.
W 3	22 38	24 13	0s37	14 19	3 23	22 13	1 25	9 30	0 11	13 11	1 21	21 42	0 26	15 35	0 10	20 13	1 30	27 1	4 59	22 57	22 42	19 1			n.a.
T 4	22 29	25 39	1 42	14 9	3 30	21 56	1 25	9 13	0 10	13 7	1 21	21 43	0 26	15 35	0 10	20 12	1 30	27 1	4 59	22 56	22 41	18 59			n.a.
F 5	22 20	25 48	2 41	14 2	3 36	21 39	1 25	8 56	0 10	13 2	1 21	21 44	0 26	15 36	0 10	20 12	1 30	27 2	4 59	22 56	22 41	18 57			n.a.
S 6	22 11	24 44	3 33	13 57	3 41	21 22	1 25	8 39	0 9	12 58	1 21	21 46	0 26	15 36	0 10	20 11	1 30	27 2	4 59	22 55	22 41	18 55			n.a.
S 7	22 1	22 33	4 15	13 55	3 45	21 3	1 24	8 22	0 8	12 54	1 20	21 47	0 26	15 37	0 10	20 11	1 30	27 2	4 59	22 54	22 40	18 53			n.a.
M 8	21 51	19 24	4 45	13 57	3 48	20 44	1 24	8 5	0 7	12 49	1 20	21 48	0 26	15 37	0 10	20 10	1 30	27 3	5 0	22 54	22 40	18 51			n.a.
T 9	21 41	15 30	5 3	14 1	3 50	20 25	1 23	7 48	0 6	12 45	1 20	21 49	0 26	15 38	0 10	20 9	1 30	27 3	5 0	22 53	22 39	18 49			n.a.
W10	21 30	10 59	5 8	14 9	3 51	20 5	1 23	7 30	0 5	12 40	1 20	21 50	0 26	15 38	0 10	20 9	1 30	27 4	5 0	22 52	22 39	18 47			n.a.
T 11	21 18	6 3	5 0	14 20	3 49	19 44	1 22	7 13	0 4	12 36	1 20	21 51	0 25	15 39	0 10	20 8	1 30	27 4	5 0	22 51	22 38	18 45			n.a.
F 12	21 7	0 52	4 39	14 35	3 46	19 23	1 21	6 55	0 3	12 31	1 20	21 52	0 25	15 39	0 10	20 8	1 30	27 4	5 0	22 50	22 38	18 43			n.a.
S 13	20 54	4n27	4 4	14 54	3 42	19 1	1 21	6 38	0 3	12 27	1 20	21 53	0 25	15 40	0 10	20 7	1 30	27 5	5 0	22 50	22 37	18 41			n.a.
S 14	20 42	9 43	3 17	15 15	3 35	18 39	1 20	6 20	0 2	12 22	1 19	21 54	0 25	15 40	0 10	20 6	1 30	27 5	5 1	22 50	22 37	18 39			n.a.
M15	20 29	14 44	2 20	15 40	3 26	18 16	1 19	6 2	0 1	12 17	1 19	21 55	0 25	15 41	0 10	20 6	1 30	27 6	5 1	22 50	22 37	18 37			n.a.
T 16	20 16	19 13	1 13	16 7	3 15	17 52	1 18	5 45	0 0	12 13	1 19	21 56	0 25	15 41	0 10	20 5	1 30	27 6	5 1	22 50	22 36	18 35			n.a.
W17	20 2	22 50	0 0	16 37	3 2	17 28	1 17	5 27	0s 1	12 8	1 19	21 57	0 25	15 41	0 10	20 5	1 30	27 6	5 1	22 50	22 36	18 33			n.a.
T 18	19 48	25 11	1n15	17 8	2 47	17 4	1 16	5 9	0 2	12 4	1 19	21 57	0 25	15 42	0 10	20 4	1 30	27 7	5 1	22 50	22 35	18 31			n.a.
F 19	19 34	25 55	2 28	17 40	2 31	16 39	1 15	4 51	0 2	11 59	1 19	21 58	0 25	15 42	0 10	20 3	1 30	27 7	5 2	22 50	22 35	18 29			n.a.
S 20	19 19	24 48	3 32	18 12	2 13	16 14	1 14	4 33	0 3	11 54	1 19	21 59	0 25	15 42	0 10	20 3	1 30	27 7	5 2	22 49	22 34	18 27			n.a.
S 21	19 4	21 52	4 22	18 44	1 54	15 48	1 12	4 14	0 4	11 49	1 19	22 0	0 25	15 43	0 10	20 2	1 30	27 8	5 2	22 48	22 34	18 25			n.a.
M22	18 49	17 24	4 54	19 14	1 34	15 22	1 11	3 56	0 5	11 45	1 18	22 1	0 25	15 43	0 10	20 2	1 30	27 8	5 2	22 47	22 33	18 23			n.a.
T 23	18 33	11 51	5 5	19 43	1 14	14 55	1 10	3 38	0 6	11 40	1 18	22 2	0 25	15 43	0 10	20 1	1 30	27 8	5 2	22 46	22 33	18 21			n.a.
W24	18 17	5 44	4 55	20 10	0 55	14 28	1 8	3 20	0 7	11 35	1 18	22 3	0 25	15 44	0 10	20 0	1 30	27 9	5 2	22 45	22 32	18 18			n.a.
T 25	18 0	0s33	4 26	20 35	0 35	14 1	1 7	3 1	0 7	11 30	1 18	22 3	0 25	15 44	0 10	20 0	1 30	27 9	5 3	22 44	22 32	18 16			n.a.
F 26	17 44	6 37	3 42	20 56	0 16	13 33	1 5	2 43	0 8	11 25	1 18	22 4	0 25	15 44	0 10	19 59	1 30	27 10	5 3	22 44	22 32	18 14			n.a.
S 27	17 27	12 12	2 46	21 15	0n 2	13 5	1 4	2 24	0 9	11 20	1 18	22 5	0 25	15 44	0 10	19 59	1 30	27 10	5 3	22 44	22 31	18 12			n.a.
S 28	17 9	17 3	1 44	21 30	0 19	12 37	1 2	2 6	0 10	11 16	1 18	22 6	0 25	15 45	0 10	19 58	1 30	27 10	5 3	22 44	22 31	18 10			n.a.
M29	16 52	20 59	0 37	21 42	0 34	12 8	1 0	1 47	0 11	11 11	1 18	22 6	0 24	15 45	0 10	19 58	1 30	27 11	5 3	22 44	22 30	18 8			n.a.
T 30	16 34	23 51	0s29	21 50	0 48	11 39	0 58	1 29	0 11	11 6	1 18	22 7	0 24	15 45	0 10	19 57	1 30	27 11	5 4	22 44	22 30	18 6			n.a.
W31	16n15	25s32	1s33	21n55	1n 1	11n 9	0n57	1n10	0s12	11n 1	1n18	22n 8	0s24	15n45	0s10	19n56	1n30	27n11	5n 4	22n43	22n29	18s 4			n.a.

Julian Day Number = 807414.5, Delta T = 16h44m04s
Ecliptic obliquity = 23°58'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'39, Lahiri = -38°25'39 Julian Calendar 1 Aug. 2503 BCE == Greg. Calendar 11 July 2503 BCE

The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2503 BCE
geocentric

SEPTEMBER 2503 BCE (-2502) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 17 35	17♌26'47	11♉48	29♋15	5♍12	27♍25	5♍25	10♊39	12♉27	8♌44	8♊23	11°R51	10♊12	25♒21	n.a.	T 1
F 2	21 21 32	18°26'44	23°48	0♌ 9	6°27	28° 9	5°38	10°44	12°27	8°47	8°23	11♊45	10° 9	25°27	n.a.	F 2
S 3	21 25 28	19°26'43	5♒43	1° 9	7°41	28°53	5°51	10°48	12°28	8°49	8°24	11°35	10° 6	25°34	n.a.	S 3
S 4	21 29 25	20°26'45	17°36	2°16	8°56	29°38	6° 4	10°52	12°28	8°51	8°25	11°23	10° 3	25°41	n.a.	S 4
M 5	21 33 21	21°26'48	29°28	3°29	10°11	0♎22	6°17	10°56	12°28	8°53	8°26	11°10	9°59	25°48	n.a.	M 5
T 6	21 37 18	22°26'53	11♓21	4°46	11°26	1° 7	6°30	11° 0	12°28	8°55	8°26	10°56	9°56	25°54	n.a.	T 6
W 7	21 41 14	23°27'00	23°16	6° 7	12°41	1°51	6°43	11° 4	12°28	8°58	8°27	10°43	9°53	26° 1	n.a.	W 7
T 8	21 45 11	24°27'10	5♈15	7°32	13°56	2°36	6°56	11° 8	12°28	9° 0	8°28	10°32	9°50	26° 8	n.a.	T 8
F 9	21 49 8	25°27'21	17°19	8°59	15°10	3°21	7°10	11°12	12°R28	9° 2	8°28	10°24	9°47	26°14	n.a.	F 9
S 10	21 53 4	26°27'35	29°33	10°30	16°25	4° 6	7°23	11°16	12°28	9° 4	8°29	10°18	9°44	26°21	n.a.	S 10
S 11	21 57 1	27°27'52	11♉59	12° 2	17°40	4°51	7°36	11°19	12°28	9° 6	8°29	10°15	9°40	26°28	n.a.	S 11
M12	22 0 57	28°28'10	24°43	13°35	18°55	5°35	7°49	11°23	12°28	9° 8	8°30	10°D14	9°37	26°35	n.a.	M12
T 13	22 4 54	29°28'31	7♊48	15°10	20°10	6°20	8° 3	11°26	12°28	9°11	8°30	10°R14	9°34	26°41	n.a.	T 13
W14	22 8 50	0♍28'54	21°18	16°47	21°25	7° 6	8°16	11°29	12°28	9°13	8°31	10°14	9°31	26°48	n.a.	W14
T 15	22 12 47	1°29'19	5♋16	18°23	22°39	7°51	8°29	11°33	12°27	9°15	8°31	10°12	9°28	26°55	n.a.	T 15
F 16	22 16 43	2°29'47	19°42	20° 1	23°54	8°36	8°42	11°36	12°27	9°17	8°32	10° 8	9°24	27° 1	n.a.	F 16
S 17	22 20 40	3°30'17	4♌34	21°39	25° 9	9°21	8°56	11°39	12°27	9°19	8°32	10° 1	9°21	27° 8	n.a.	S 17
S 18	22 24 37	4°30'48	19°45	23°17	26°24	10° 6	9° 9	11°42	12°26	9°21	8°32	9°51	9°18	27°15	n.a.	S 18
M19	22 28 33	5°31'22	5♍ 6	24°55	27°38	10°52	9°23	11°44	12°26	9°23	8°33	9°39	9°15	27°22	n.a.	M19
T 20	22 32 30	6°31'57	20°24	26°33	28°53	11°37	9°36	11°47	12°25	9°25	8°33	9°28	9°12	27°28	n.a.	T 20
W21	22 36 26	7°32'33	5♎28	28°12	0♎ 8	12°23	9°49	11°50	12°24	9°27	8°33	9°17	9° 9	27°35	n.a.	W21
T 22	22 40 23	8°33'12	20°10	29°50	1°23	13° 8	10° 3	11°52	12°24	9°29	8°34	9° 9	9° 5	27°42	n.a.	T 22
F 23	22 44 19	9°33'52	4♏23	1♍28	2°37	13°54	10°16	11°55	12°23	9°31	8°34	9° 3	9° 2	27°49	n.a.	F 23
S 24	22 48 16	10°34'33	18° 5	3° 6	3°52	14°39	10°29	11°57	12°22	9°33	8°34	9° 0	8°59	27°55	n.a.	S 24
S 25	22 52 12	11°35'16	1♐19	4°43	5° 7	15°25	10°43	11°59	12°21	9°35	8°34	8°59	8°56	28° 2	n.a.	S 25
M26	22 56 9	12°36'00	14° 7	6°21	6°21	16°11	10°56	12° 1	12°20	9°37	8°34	8°59	8°53	28° 9	n.a.	M26
T 27	23 0 5	13°36'46	26°35	7°58	7°36	16°57	11°10	12° 3	12°19	9°39	8°34	8°58	8°50	28°15	n.a.	T 27
W28	23 4 2	14°37'33	8♑47	9°35	8°51	17°42	11°23	12° 5	12°18	9°41	8°34	8°57	8°46	28°22	n.a.	W28
T 29	23 7 59	15°38'21	20°48	11°12	10° 5	18°28	11°36	12° 7	12°17	9°43	8°35	8°52	8°43	28°29	n.a.	T 29
F 30	23 11 55	16♍39'11	2♒42	12♍48	11♎20	19♎14	11♍50	12♊ 8	12♉16	9♌45	8°R35	8♊45	8♊40	28♒36	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n57	25s57	2s32	21n57	1n13	10n40	0n55	0n51	0s13	10n56	1n18	22n 9	0s24	15n45	0s10	19n56	1n30	27n12	5n 4	22n43	22n29	18s 1		n.a.
F 2	15 38	25 9	3 23	21 55	1 23	10 10	0 53	0 33	0 14	10 51	1 17	22 9	0 24	15 45	0 10	19 55	1 30	27 12	5 4	22 42	22 28	17 59		n.a.
S 3	15 19	23 13	4 5	21 51	1 32	9 39	0 51	0 14	0 15	10 46	1 17	22 10	0 24	15 45	0 10	19 55	1 30	27 12	5 4	22 41	22 28	17 57		n.a.
S 4	15 0	20 16	4 36	21 43	1 40	9 9	0 49	0s 5	0 15	10 41	1 17	22 11	0 24	15 46	0 10	19 54	1 30	27 13	5 5	22 39	22 27	17 55		n.a.
M 5	14 40	16 29	4 55	21 32	1 46	8 38	0 47	0 24	0 16	10 36	1 17	22 11	0 24	15 46	0 10	19 53	1 30	27 13	5 5	22 37	22 27	17 53		n.a.
T 6	14 20	12 5	5 1	21 18	1 51	8 7	0 45	0 43	0 17	10 31	1 17	22 12	0 24	15 46	0 10	19 53	1 30	27 13	5 5	22 35	22 26	17 51		n.a.
W 7	14 0	7 12	4 54	21 1	1 55	7 36	0 43	1 1	0 18	10 26	1 17	22 13	0 24	15 46	0 10	19 52	1 30	27 13	5 5	22 33	22 26	17 49		n.a.
T 8	13 40	2 3	4 34	20 42	1 58	7 5	0 40	1 20	0 18	10 21	1 17	22 13	0 24	15 46	0 10	19 52	1 31	27 14	5 5	22 32	22 25	17 46		n.a.
F 9	13 19	3n15	4 1	20 21	2 1	6 33	0 38	1 39	0 19	10 16	1 17	22 14	0 24	15 46	0 10	19 51	1 31	27 14	5 6	22 30	22 25	17 44		n.a.
S 10	12 58	8 29	3 17	19 57	2 2	6 1	0 36	1 58	0 20	10 11	1 17	22 14	0 24	15 46	0 10	19 51	1 31	27 14	5 6	22 30	22 24	17 42		n.a.
S 11	12 37	13 30	2 23	19 31	2 2	5 30	0 34	2 17	0 21	10 5	1 17	22 15	0 24	15 46	0 10	19 50	1 31	27 15	5 6	22 29	22 24	17 40		n.a.
M12	12 16	18 4	1 21	19 4	2 2	4 58	0 31	2 36	0 21	10 0	1 17	22 15	0 24	15 46	0 10	19 49	1 31	27 15	5 6	22 29	22 23	17 38		n.a.
T 13	11 55	21 53	0 13	18 34	2 1	4 25	0 29	2 55	0 22	9 55	1 17	22 16	0 24	15 46	0 10	19 49	1 31	27 15	5 7	22 29	22 23	17 35		n.a.
W14	11 33	24 39	0n58	18 3	2 0	3 53	0 27	3 13	0 23	9 50	1 17	22 16	0 24	15 46	0 10	19 48	1 31	27 16	5 7	22 29	22 22	17 33		n.a.
T 15	11 11	26 0	2 8	17 31	1 58	3 21	0 24	3 32	0 24	9 45	1 17	22 17	0 24	15 45	0 10	19 48	1 31	27 16	5 7	22 29	22 22	17 31		n.a.
F 16	10 49	25 40	3 12	16 57	1 55	2 48	0 22	3 51	0 24	9 40	1 17	22 17	0 23	15 45	0 10	19 47	1 31	27 16	5 7	22 28	22 21	17 29		n.a.
S 17	10 27	23 30	4 5	16 22	1 52	2 16	0 19	4 10	0 25	9 35	1 17	22 18	0 23	15 45	0 10	19 47	1 31	27 16	5 7	22 27	22 21	17 27		n.a.
S 18	10 4	19 40	4 42	15 46	1 49	1 43	0 17	4 29	0 26	9 29	1 16	22 18	0 23	15 45	0 10	19 46	1 31	27 17	5 8	22 25	22 20	17 24		n.a.
M19	9 42	14 28	4 59	15 9	1 45	1 10	0 14	4 48	0 26	9 24	1 16	22 19	0 23	15 45	0 10	19 46	1 31	27 17	5 8	22 24	22 20	17 22		n.a.
T 20	9 19	8 23	4 55	14 31	1 41	0 38	0 12	5 7	0 27	9 19	1 16	22 19	0 23	15 45	0 10	19 45	1 31	27 17	5 8	22 22	22 19	17 20		n.a.
W21	8 56	1 53	4 30	13 52	1 36	0 5	0 9	5 25	0 28	9 14	1 16	22 20	0 23	15 44	0 10	19 45	1 31	27 17	5 8	22 20	22 19	17 18		n.a.
T 22	8 33	4s33	3 47	13 12	1 31	0s28	0 6	5 44	0 29	9 9	1 16	22 20	0 23	15 44	0 10	19 44	1 31	27 18	5 8	22 19	22 18	17 15		n.a.
F 23	8 9	10 35	2 52	12 32	1 26	1 0	0 4	6 3	0 29	9 4	1 16	22 20	0 23	15 44	0 10	19 44	1 31	27 18	5 9	22 18	22 18	17 13		n.a.
S 24	7 46	15 53	1 48	11 51	1 21	1 33	0 1	6 22	0 30	8 58	1 16	22 21	0 23	15 44	0 10	19 43	1 31	27 18	5 9	22 18	22 17	17 11		n.a.
S 25	7 22	20 14	0 40	11 10	1 16	2 6	0s 2	6 40	0 31	8 53	1 16	22 21	0 23	15 44	0 10	19 43	1 31	27 18	5 9	22 17	22 17	17 9		n.a.
M26	6 59	23 27	0s27	10 28	1 10	2 39	0 4	6 59	0 31	8 48	1 16	22 21	0 23	15 43	0 10	19 42	1 31	27 19	5 9	22 17	22 16	17 6		n.a.
T 27	6 35	25 27	1 32	9 46	1 4	3 11	0 7	7 17	0 32	8 43	1 16	22 22	0 23	15 43	0 10	19 42	1 31	27 19	5 10	22 17	22 16	17 4		n.a.
W28	6 11	26 11	2 30	9 3	0 59	3 44	0 10	7 36	0 33	8 37	1 16	22 22	0 23	15 43	0 10	19 41	1 31	27 19	5 10	22 17	22 15	17 2		n.a.
T 29	5 47	25 39	3 22	8 20	0 53	4 16	0 12	7 54	0 33	8 32	1 16	22 22	0 23	15 42	0 10	19 41	1 31	27 19	5 10	22 16	22 15	17 0		n.a.
F 30	5n23	23s56	4s 3	7n37	0n46	4s48	0s15	8s13	0s34	8n27	1n16	22n23	0s23	15n42	0s10	19n40	1n31	27n20	5n10	22n15	22n14	16s57		n.a.

Julian Day Number = 807445.5, Delta T = 16h44m02s
Ecliptic obliquity = 23°58'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'35, Lahiri = -38°25'34 Julian Calendar 1 Sept. 2503 BCE == Greg. Calendar 11 Aug. 2503 BCE

The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2503 BCE
geocentric

OCTOBER 2503 BCE (-2502) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 15 52	17♍40'01	14♒34	14♍24	12♎34	20♎ 0	12♍ 3	12♊10	12°R15	9♌47	8°R35	8°R35	8♊37	28♒42	n.a.	S 1
S 2	23 19 48	18°40'53	26°25	16° 0	13°49	20°46	12°16	12°11	12♉14	9°49	8♊34	8♊22	8°34	28°49	n.a.	S 2
M 3	23 23 45	19°41'47	8♓19	17°36	15° 4	21°32	12°30	12°12	12°13	9°50	8°34	8° 8	8°30	28°56	n.a.	M 3
T 4	23 27 41	20°42'41	20°16	19°12	16°18	22°18	12°43	12°14	12°11	9°52	8°34	7°53	8°27	29° 2	n.a.	T 4
W 5	23 31 38	21°43'37	2♈17	20°47	17°33	23° 4	12°56	12°15	12°10	9°54	8°34	7°39	8°24	29° 9	n.a.	W 5
T 6	23 35 34	22°44'35	14°24	22°22	18°47	23°51	13°10	12°16	12° 9	9°56	8°34	7°27	8°21	29°16	n.a.	T 6
F 7	23 39 31	23°45'34	26°38	23°57	20° 1	24°37	13°23	12°16	12° 7	9°58	8°34	7°18	8°18	29°23	n.a.	F 7
S 8	23 43 28	24°46'34	9♉ 1	25°32	21°16	25°23	13°36	12°17	12° 6	9°59	8°34	7°12	8°15	29°29	n.a.	S 8
S 9	23 47 24	25°47'36	21°34	27° 7	22°30	26° 9	13°49	12°18	12° 4	10° 1	8°33	7° 8	8°11	29°36	n.a.	S 9
M10	23 51 21	26°48'39	4♊21	28°41	23°45	26°56	14° 3	12°18	12° 3	10° 3	8°33	7°D 7	8° 8	29°43	n.a.	M10
T 11	23 55 17	27°49'43	17°25	0♎15	24°59	27°42	14°16	12°19	12° 1	10° 4	8°33	7° 7	8° 5	29°50	n.a.	T 11
W12	23 59 14	28°50'50	0♋48	1°50	26°14	28°29	14°29	12°19	11°59	10° 6	8°33	7°R 8	8° 2	29°56	n.a.	W12
T 13	0 3 10	29°51'57	14°35	3°24	27°28	29°15	14°42	12°19	11°58	10° 8	8°32	7° 7	7°59	0♓ 3	n.a.	T 13
F 14	0 7 7	0♎53'06	28°45	4°58	28°42	0♏ 2	14°55	12°R19	11°56	10° 9	8°32	7° 4	7°56	0°10	n.a.	F 14
S 15	0 11 3	1°54'16	13♌19	6°32	29°57	0°48	15° 9	12°19	11°54	10°11	8°32	6°58	7°52	0°16	n.a.	S 15
S 16	0 15 0	2°55'27	28°12	8° 6	1♏11	1°35	15°22	12°19	11°52	10°12	8°31	6°50	7°49	0°23	n.a.	S 16
M17	0 18 57	3°56'40	13♍17	9°40	2°25	2°21	15°35	12°19	11°50	10°14	8°31	6°40	7°46	0°30	n.a.	M17
T 18	0 22 53	4°57'53	28°25	11°14	3°40	3° 8	15°48	12°18	11°48	10°15	8°30	6°30	7°43	0°37	n.a.	T 18
W19	0 26 50	5°59'07	13♎24	12°48	4°54	3°55	16° 1	12°18	11°46	10°17	8°30	6°21	7°40	0°43	n.a.	W19
T 20	0 30 46	7° 0'22	28° 7	14°22	6° 8	4°41	16°14	12°17	11°45	10°18	8°29	6°13	7°36	0°50	n.a.	T 20
F 21	0 34 43	8° 1'38	12♏25	15°56	7°22	5°28	16°27	12°17	11°42	10°20	8°29	6° 8	7°33	0°57	n.a.	F 21
S 22	0 38 39	9° 2'55	26°15	17°30	8°37	6°15	16°40	12°16	11°40	10°21	8°28	6° 6	7°30	1° 3	n.a.	S 22
S 23	0 42 36	10° 4'12	9♐36	19° 4	9°51	7° 2	16°53	12°15	11°38	10°22	8°28	6°D 6	7°27	1°10	n.a.	S 23
M24	0 46 32	11° 5'29	22°31	20°38	11° 5	7°49	17° 5	12°14	11°36	10°24	8°27	6° 6	7°24	1°17	n.a.	M24
T 25	0 50 29	12° 6'47	5♑ 4	22°12	12°19	8°35	17°18	12°13	11°34	10°25	8°26	6° 7	7°21	1°24	n.a.	T 25
W26	0 54 26	13° 8'05	17°18	23°46	13°33	9°22	17°31	12°11	11°32	10°26	8°26	6°R 7	7°17	1°30	n.a.	W26
T 27	0 58 22	14° 9'23	29°20	25°20	14°47	10° 9	17°44	12°10	11°30	10°27	8°25	6° 6	7°14	1°37	n.a.	T 27
F 28	1 2 19	15°10'41	11♒14	26°54	16° 1	10°56	17°56	12° 8	11°27	10°29	8°24	6° 2	7°11	1°44	n.a.	F 28
S 29	1 6 15	16°12'00	23° 5	28°28	17°15	11°43	18° 9	12° 7	11°25	10°30	8°23	5°56	7° 8	1°51	n.a.	S 29
S 30	1 10 12	17°13'19	4♓57	0♏ 2	18°29	12°30	18°21	12° 5	11°23	10°31	8°23	5°48	7° 5	1°57	n.a.	S 30
M31	1 14 8	18♎14'38	16♓53	1♏35	19♏43	13♏17	18♍34	12♊ 3	11♉21	10♌32	8♊22	5♊39	7♊ 1	2♓ 4	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n59	21s11	4s34	6n53	0n40	5s21	0s18	8s31	0s35	8n22	1n16	22n23	0s23	15n42	0s10	19n40	1n31	27n20	5n10	22n14	22n14	16s55		n.a.
S 2	4 34	17 34	4 53	6 10	0 34	5 53	0 20	8 50	0 35	8 17	1 16	22 23	0 23	15 41	0 10	19 39	1 31	27 20	5 11	22 12	22 13	16 53		n.a.
M 3	4 10	13 15	5 0	5 26	0 28	6 25	0 23	9 8	0 36	8 11	1 16	22 23	0 23	15 41	0 10	19 39	1 31	27 20	5 11	22 9	22 13	16 50		n.a.
T 4	3 46	8 24	4 53	4 42	0 21	6 57	0 26	9 26	0 37	8 6	1 16	22 24	0 22	15 40	0 10	19 38	1 31	27 20	5 11	22 7	22 12	16 48		n.a.
W 5	3 21	3 14	4 33	3 58	0 15	7 28	0 28	9 44	0 37	8 1	1 16	22 24	0 22	15 40	0 10	19 38	1 31	27 21	5 11	22 5	22 12	16 46		n.a.
T 6	2 57	2n 7	4 1	3 13	0 8	8 0	0 31	10 2	0 38	7 56	1 16	22 24	0 22	15 40	0 10	19 37	1 31	27 21	5 11	22 3	22 11	16 44		n.a.
F 7	2 32	7 27	3 17	2 29	0 2	8 31	0 34	10 20	0 38	7 50	1 16	22 24	0 22	15 39	0 10	19 37	1 32	27 21	5 12	22 1	22 11	16 41		n.a.
S 8	2 7	12 34	2 23	1 45	0s 4	9 2	0 36	10 38	0 39	7 45	1 16	22 24	0 22	15 39	0 10	19 36	1 32	27 21	5 12	22 0	22 10	16 39		n.a.
S 9	1 42	17 15	1 22	1 1	0 11	9 33	0 39	10 56	0 40	7 40	1 16	22 25	0 22	15 38	0 10	19 36	1 32	27 21	5 12	21 59	22 10	16 37		n.a.
M10	1 18	21 15	0 15	0 16	0 17	10 4	0 42	11 14	0 40	7 35	1 16	22 25	0 22	15 38	0 10	19 36	1 32	27 21	5 12	21 59	22 9	16 34		n.a.
T 11	0 53	24 16	0n54	0s28	0 24	10 34	0 44	11 31	0 41	7 30	1 16	22 25	0 22	15 37	0 10	19 35	1 32	27 22	5 12	21 59	22 9	16 32		n.a.
W12	0 28	26 1	2 2	1 12	0 30	11 4	0 47	11 49	0 41	7 24	1 16	22 25	0 22	15 37	0 10	19 35	1 32	27 22	5 13	21 59	22 8	16 30		n.a.
T 13	0 3	26 13	3 5	1 56	0 36	11 34	0 50	12 6	0 42	7 19	1 16	22 25	0 22	15 36	0 10	19 34	1 32	27 22	5 13	21 59	22 8	16 27		n.a.
F 14	0s22	24 45	3 58	2 40	0 42	12 4	0 52	12 24	0 43	7 14	1 16	22 25	0 22	15 36	0 10	19 34	1 32	27 22	5 13	21 59	22 7	16 25		n.a.
S 15	0 46	21 37	4 38	3 23	0 48	12 33	0 55	12 41	0 43	7 9	1 16	22 25	0 22	15 35	0 10	19 34	1 32	27 22	5 13	21 58	22 7	16 23		n.a.
S 16	1 11	17 2	5 0	4 7	0 54	13 2	0 57	12 58	0 44	7 4	1 16	22 25	0 22	15 35	0 10	19 33	1 32	27 22	5 14	21 56	22 6	16 20		n.a.
M17	1 36	11 19	5 1	4 50	1 0	13 31	1 0	13 15	0 44	6 59	1 16	22 25	0 22	15 34	0 10	19 33	1 32	27 22	5 14	21 55	22 6	16 18		n.a.
T 18	2 1	4 56	4 41	5 33	1 6	13 59	1 2	13 32	0 45	6 53	1 16	22 25	0 22	15 33	0 10	19 32	1 32	27 23	5 14	21 53	22 5	16 15		n.a.
W19	2 26	1s42	4 3	6 16	1 12	14 27	1 5	13 49	0 45	6 48	1 16	22 25	0 22	15 33	0 10	19 32	1 32	27 23	5 14	21 51	22 5	16 13		n.a.
T 20	2 50	8 7	3 8	6 58	1 17	14 55	1 7	14 5	0 46	6 43	1 16	22 25	0 21	15 32	0 10	19 32	1 32	27 23	5 14	21 50	22 4	16 11		n.a.
F 21	3 15	13 57	2 3	7 40	1 22	15 22	1 10	14 22	0 46	6 38	1 16	22 25	0 21	15 31	0 10	19 31	1 32	27 23	5 15	21 49	22 4	16 8		n.a.
S 22	3 40	18 54	0 52	8 22	1 28	15 49	1 12	14 38	0 47	6 33	1 17	22 25	0 21	15 31	0 10	19 31	1 32	27 23	5 15	21 49	22 3	16 6		n.a.
S 23	4 4	22 42	0s19	9 3	1 33	16 16	1 14	14 55	0 48	6 28	1 17	22 25	0 21	15 30	0 10	19 31	1 32	27 23	5 15	21 48	22 2	16 4		n.a.
M24	4 29	25 12	1 27	9 44	1 37	16 42	1 16	15 11	0 48	6 23	1 17	22 25	0 21	15 30	0 10	19 30	1 32	27 23	5 15	21 49	22 2	16 1		n.a.
T 25	4 53	26 21	2 29	10 24	1 42	17 7	1 19	15 27	0 49	6 18	1 17	22 25	0 21	15 29	0 10	19 30	1 32	27 23	5 15	21 49	22 1	15 59		n.a.
W26	5 18	26 10	3 23	11 4	1 46	17 33	1 21	15 43	0 49	6 13	1 17	22 25	0 21	15 28	0 10	19 30	1 32	27 23	5 16	21 49	22 1	15 56		n.a.
T 27	5 42	24 45	4 6	11 43	1 50	17 57	1 23	15 58	0 50	6 8	1 17	22 25	0 21	15 27	0 10	19 29	1 33	27 23	5 16	21 49	22 0	15 54		n.a.
F 28	6 6	22 15	4 39	12 22	1 54	18 21	1 25	16 14	0 50	6 3	1 17	22 24	0 21	15 27	0 10	19 29	1 33	27 24	5 16	21 48	22 0	15 52		n.a.
S 29	6 31	18 49	4 59	13 0	1 58	18 45	1 27	16 29	0 51	5 58	1 17	22 24	0 21	15 26	0 10	19 29	1 33	27 24	5 16	21 47	21 59	15 49		n.a.
S 30	6 55	14 38	5 7	13 37	2 1	19 8	1 29	16 45	0 51	5 53	1 17	22 24	0 21	15 25	0 10	19 29	1 33	27 24	5 16	21 45	21 59	15 47		n.a.
M31	7s18	9s53	5s 1	14s13	2s 4	19s31	1s31	17s 0	0s52	5n48	1n17	22n24	0s21	15n25	0s10	19n28	1n33	27n24	5n17	21n44	21n58	15s44		n.a.

Julian Day Number = 807475.5, Delta T = 16h44m00s
Ecliptic obliquity = 23°58'33, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'31, Lahiri = -38°25'30 Julian Calendar 1 Oct. 2503 BCE == Greg. Calendar 10 Sept. 2503 BCE

The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2503 BCE
geocentric

NOVEMBER 2503 BCE (-2502) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 18 5	19♎15'57	28♓55	3♏ 8	20♏57	14♏ 4	18♍46	12°R 1	11°R18	10♌33	8°R21	5°R30	6♊58	2♓11	n.a.	T 1
W 2	1 22 2	20°17'16	11♈ 5	4°41	22°11	14°51	18°59	11♊59	11♉16	10°34	8♊20	5♊21	6°55	2°17	n.a.	W 2
T 3	1 25 58	21°18'36	23°25	6°13	23°25	15°38	19°11	11°57	11°14	10°35	8°19	5°13	6°52	2°24	n.a.	T 3
F 4	1 29 55	22°19'55	5♉54	7°45	24°38	16°25	19°24	11°55	11°11	10°36	8°19	5° 7	6°49	2°31	n.a.	F 4
S 5	1 33 51	23°21'15	18°33	9°16	25°52	17°13	19°36	11°53	11° 9	10°37	8°18	5° 4	6°46	2°38	n.a.	S 5
S 6	1 37 48	24°22'36	1♊23	10°46	27° 6	18° 0	19°48	11°50	11° 6	10°38	8°17	5°D 2	6°42	2°44	n.a.	S 6
M 7	1 41 44	25°23'56	14°26	12°16	28°20	18°47	20° 0	11°48	11° 4	10°39	8°16	5° 3	6°39	2°51	n.a.	M 7
T 8	1 45 41	26°25'17	27°41	13°43	29°33	19°34	20°12	11°45	11° 1	10°40	8°15	5° 4	6°36	2°58	n.a.	T 8
W 9	1 49 38	27°26'39	11♋10	15°10	0♐47	20°21	20°24	11°42	10°59	10°41	8°14	5° 5	6°33	3° 5	n.a.	W 9
T 10	1 53 34	28°28'00	24°55	16°34	2° 0	21° 8	20°36	11°40	10°56	10°41	8°13	5°R 6	6°30	3°11	n.a.	T 10
F 11	1 57 31	29°29'22	8♌56	17°56	3°14	21°55	20°48	11°37	10°54	10°42	8°12	5° 6	6°27	3°18	n.a.	F 11
S 12	2 1 27	0♏30'44	23°13	19°16	4°27	22°43	21° 0	11°34	10°51	10°43	8°11	5° 4	6°23	3°25	n.a.	S 12
S 13	2 5 24	1°32'06	7♍42	20°32	5°41	23°30	21°12	11°31	10°49	10°44	8°10	5° 1	6°20	3°31	n.a.	S 13
M14	2 9 20	2°33'27	22°20	21°45	6°54	24°17	21°23	11°28	10°46	10°44	8° 9	4°56	6°17	3°38	n.a.	M14
T 15	2 13 17	3°34'49	7♎ 1	22°54	8° 8	25° 4	21°35	11°24	10°43	10°45	8° 8	4°51	6°14	3°45	n.a.	T 15
W16	2 17 13	4°36'11	21°38	23°57	9°21	25°52	21°46	11°21	10°41	10°46	8° 7	4°46	6°11	3°52	n.a.	W16
T 17	2 21 10	5°37'32	6♏ 3	24°55	10°34	26°39	21°58	11°17	10°38	10°46	8° 5	4°43	6° 7	3°58	n.a.	T 17
F 18	2 25 7	6°38'54	20°11	25°46	11°48	27°26	22° 9	11°14	10°36	10°47	8° 4	4°40	6° 4	4° 5	n.a.	F 18
S 19	2 29 3	7°40'14	3♐57	26°29	13° 1	28°14	22°21	11°10	10°33	10°47	8° 3	4°D40	6° 1	4°12	n.a.	S 19
S 20	2 33 0	8°41'34	17°20	27° 5	14°14	29° 1	22°32	11° 7	10°30	10°48	8° 2	4°40	5°58	4°19	n.a.	S 20
M21	2 36 56	9°42'54	0♑19	27°31	15°27	29°48	22°43	11° 3	10°28	10°48	8° 1	4°42	5°55	4°25	n.a.	M21
T 22	2 40 53	10°44'13	12°56	27°46	16°40	0♐35	22°54	10°59	10°25	10°48	8° 0	4°43	5°52	4°32	n.a.	T 22
W23	2 44 49	11°45'30	25°15	27°R51	17°53	1°23	23° 5	10°55	10°23	10°49	7°58	4°45	5°48	4°39	n.a.	W23
T 24	2 48 46	12°46'47	7♒21	27°45	19° 6	2°10	23°16	10°51	10°20	10°49	7°57	4°R46	5°45	4°45	n.a.	T 24
F 25	2 52 43	13°48'03	19°17	27°27	20°19	2°57	23°27	10°47	10°17	10°49	7°56	4°46	5°42	4°52	n.a.	F 25
S 26	2 56 39	14°49'18	1♓10	26°57	21°32	3°45	23°37	10°43	10°15	10°50	7°55	4°45	5°39	4°59	n.a.	S 26
S 27	3 0 36	15°50'32	13° 2	26°15	22°44	4°32	23°48	10°39	10°12	10°50	7°53	4°43	5°36	5° 6	n.a.	S 27
M28	3 4 32	16°51'45	25° 0	25°24	23°57	5°19	23°58	10°35	10°10	10°50	7°52	4°40	5°33	5°12	n.a.	M28
T 29	3 8 29	17°52'57	7♈ 6	24°23	25°10	6° 7	24° 9	10°31	10° 7	10°50	7°51	4°38	5°29	5°19	n.a.	T 29
W30	3 12 25	18♏54'07	19♈23	23♏14	26♐22	6♐54	24♍19	10♊26	10♉ 5	10♌50	7♊50	4♊35	5♊26	5♓26	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s42	4s44	4s42	14s48	2s 6	19s53	1s33	17s15	0s52	5n43	1n17	22n24	0s21	15n24	0s10	19n28	1n33	27n24	5n17	21n42	21n58	15s42		n.a.
W 2	8 6	0n40	4 10	15 22	2 8	20 15	1 35	17 29	0 52	5 38	1 17	22 24	0 21	15 23	0 10	19 28	1 33	27 24	5 17	21 40	21 57	15 39		n.a.
T 3	8 30	6 7	3 26	15 56	2 10	20 36	1 37	17 44	0 53	5 33	1 17	22 23	0 21	15 22	0 10	19 28	1 33	27 24	5 17	21 39	21 57	15 37		n.a.
F 4	8 53	11 25	2 31	16 28	2 11	20 56	1 38	17 58	0 53	5 28	1 17	22 23	0 20	15 22	0 10	19 27	1 33	27 24	5 17	21 38	21 56	15 35		n.a.
S 5	9 16	16 19	1 28	16 59	2 11	21 16	1 40	18 12	0 54	5 23	1 17	22 23	0 20	15 21	0 10	19 27	1 33	27 24	5 17	21 37	21 55	15 32		n.a.
S 6	9 39	20 35	0 20	17 28	2 12	21 36	1 42	18 26	0 54	5 19	1 17	22 23	0 20	15 20	0 10	19 27	1 33	27 24	5 18	21 37	21 55	15 30		n.a.
M 7	10 2	23 53	0n51	17 56	2 11	21 54	1 43	18 40	0 55	5 14	1 18	22 22	0 20	15 19	0 10	19 27	1 33	27 24	5 18	21 37	21 54	15 27		n.a.
T 8	10 25	25 57	2 0	18 22	2 10	22 13	1 45	18 54	0 55	5 9	1 18	22 22	0 20	15 19	0 10	19 27	1 33	27 24	5 18	21 37	21 54	15 25		n.a.
W 9	10 48	26 33	3 4	18 47	2 8	22 30	1 46	19 7	0 55	5 4	1 18	22 22	0 20	15 18	0 10	19 27	1 33	27 24	5 18	21 38	21 53	15 22		n.a.
T 10	11 10	25 32	3 58	19 10	2 5	22 47	1 47	19 21	0 56	4 59	1 18	22 21	0 20	15 17	0 10	19 26	1 33	27 24	5 18	21 38	21 53	15 20		n.a.
F 11	11 32	22 55	4 40	19 30	2 2	23 3	1 49	19 34	0 56	4 55	1 18	22 21	0 20	15 16	0 10	19 26	1 33	27 24	5 18	21 38	21 52	15 17		n.a.
S 12	11 54	18 52	5 5	19 49	1 58	23 18	1 50	19 46	0 57	4 50	1 18	22 21	0 20	15 15	0 10	19 26	1 33	27 24	5 19	21 37	21 52	15 15		n.a.
S 13	12 16	13 40	5 11	20 5	1 53	23 33	1 51	19 59	0 57	4 45	1 18	22 20	0 20	15 15	0 10	19 26	1 34	27 24	5 19	21 37	21 51	15 12		n.a.
M14	12 38	7 38	4 57	20 19	1 46	23 47	1 52	20 12	0 57	4 41	1 18	22 20	0 20	15 14	0 10	19 26	1 34	27 24	5 19	21 36	21 50	15 10		n.a.
T 15	12 59	1 11	4 24	20 30	1 39	24 1	1 53	20 24	0 58	4 36	1 18	22 20	0 20	15 13	0 10	19 26	1 34	27 24	5 19	21 35	21 50	15 7		n.a.
W16	13 20	5s19	3 34	20 39	1 31	24 14	1 54	20 36	0 58	4 32	1 18	22 19	0 19	15 12	0 10	19 26	1 34	27 24	5 19	21 34	21 49	15 5		n.a.
T 17	13 41	11 29	2 30	20 44	1 21	24 26	1 55	20 47	0 59	4 27	1 18	22 19	0 19	15 11	0 10	19 25	1 34	27 24	5 19	21 33	21 49	15 2		n.a.
F 18	14 2	16 56	1 19	20 46	1 11	24 37	1 56	20 59	0 59	4 23	1 19	22 19	0 19	15 10	0 10	19 25	1 34	27 24	5 20	21 33	21 48	15 0		n.a.
S 19	14 23	21 21	0 4	20 45	0 58	24 47	1 56	21 10	0 59	4 18	1 19	22 18	0 19	15 10	0 10	19 25	1 34	27 24	5 20	21 33	21 48	14 57		n.a.
S 20	14 43	24 30	1s 9	20 40	0 45	24 57	1 57	21 21	1 0	4 14	1 19	22 18	0 19	15 9	0 10	19 25	1 34	27 24	5 20	21 33	21 47	14 55		n.a.
M21	15 3	26 15	2 16	20 32	0 31	25 6	1 57	21 32	1 0	4 9	1 19	22 17	0 19	15 8	0 10	19 25	1 34	27 24	5 20	21 33	21 47	14 52		n.a.
T 22	15 23	26 34	3 15	20 21	0 15	25 15	1 58	21 43	1 0	4 5	1 19	22 17	0 19	15 7	0 10	19 25	1 34	27 24	5 20	21 33	21 46	14 50		n.a.
W23	15 42	25 33	4 3	20 5	0n 2	25 22	1 58	21 53	1 1	4 1	1 19	22 16	0 19	15 6	0 10	19 25	1 34	27 24	5 20	21 34	21 45	14 47		n.a.
T 24	16 1	23 21	4 40	19 46	0 20	25 29	1 58	22 3	1 1	3 56	1 19	22 16	0 19	15 6	0 10	19 25	1 34	27 23	5 21	21 34	21 45	14 45		n.a.
F 25	16 20	20 9	5 4	19 24	0 39	25 35	1 59	22 13	1 1	3 52	1 19	22 15	0 19	15 5	0 10	19 25	1 34	27 23	5 21	21 34	21 44	14 42		n.a.
S 26	16 39	16 11	5 14	18 58	0 59	25 40	1 59	22 23	1 2	3 48	1 20	22 15	0 19	15 4	0 10	19 25	1 34	27 23	5 21	21 34	21 44	14 40		n.a.
S 27	16 57	11 35	5 12	18 29	1 18	25 45	1 59	22 32	1 2	3 44	1 20	22 14	0 19	15 3	0 10	19 25	1 34	27 23	5 21	21 33	21 43	14 37		n.a.
M28	17 15	6 32	4 55	17 57	1 38	25 49	1 59	22 41	1 2	3 40	1 20	22 14	0 18	15 2	0 10	19 25	1 34	27 23	5 21	21 33	21 43	14 35		n.a.
T 29	17 33	1 11	4 26	17 24	1 57	25 51	1 58	22 50	1 2	3 36	1 20	22 13	0 18	15 1	0 10	19 25	1 35	27 23	5 21	21 32	21 42	14 32		n.a.
W30	17s50	4n18	3s44	16s49	2n15	25s54	1s58	22s59	1s 3	3n32	1n20	22n13	0s18	15n 1	0s10	19n25	1n35	27n23	5n21	21n32	21n41	14s29		n.a.

Julian Day Number = 807506.5, Delta T = 16h43m57s
Ecliptic obliquity = 23°58'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'27, Lahiri = -38°25'26 Julian Calendar 1 Nov. 2503 BCE == Greg. Calendar 11 Oct. 2503 BCE

The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2503 BCE
geocentric

DECEMBER 2503 BCE (-2502) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 16 22	19♏55'17	1♉53	22°R 0	27♐35	7♐41	24♍29	10°R22	10°R 2	10♌50	7°R48	4°R33	5♊23	5♓32	n.a.	T 1
F 2	3 20 19	20°56'26	14°38	20♏44	28°47	8°28	24°39	10♊17	9♉59	10°50	7♊47	4♊31	5°20	5°39	n.a.	F 2
S 3	3 24 15	21°57'34	27°38	19°26	29°59	9°16	24°49	10°13	9°57	10°R50	7°46	4°31	5°17	5°46	n.a.	S 3
S 4	3 28 12	22°58'40	10♊52	18°11	1♋12	10° 3	24°59	10° 8	9°54	10°50	7°44	4°D30	5°13	5°53	n.a.	S 4
M 5	3 32 8	23°59'46	24°19	16°59	2°24	10°50	25° 9	10° 4	9°52	10°50	7°43	4°31	5°10	5°59	n.a.	M 5
T 6	3 36 5	25° 0'51	7♋59	15°52	3°36	11°37	25°19	9°59	9°49	10°50	7°42	4°32	5° 7	6° 6	n.a.	T 6
W 7	3 40 1	26° 1'55	21°48	14°53	4°48	12°25	25°28	9°55	9°47	10°50	7°40	4°33	5° 4	6°13	n.a.	W 7
T 8	3 43 58	27° 2'59	5♌46	14° 2	6° 0	13°12	25°38	9°50	9°44	10°50	7°39	4°33	5° 1	6°20	n.a.	T 8
F 9	3 47 55	28° 4'01	19°52	13°19	7°11	13°59	25°47	9°45	9°42	10°50	7°38	4°34	4°58	6°26	n.a.	F 9
S 10	3 51 51	29° 5'02	4♍ 2	12°45	8°23	14°46	25°57	9°41	9°40	10°50	7°36	4°R34	4°54	6°33	n.a.	S 10
S 11	3 55 48	0♐ 6'02	18°16	12°20	9°35	15°34	26° 6	9°36	9°37	10°49	7°35	4°34	4°51	6°40	n.a.	S 11
M12	3 59 44	1° 7'01	2♎30	12° 4	10°46	16°21	26°15	9°31	9°35	10°49	7°33	4°33	4°48	6°46	n.a.	M12
T 13	4 3 41	2° 7'59	16°41	11°56	11°58	17° 8	26°24	9°26	9°32	10°49	7°32	4°33	4°45	6°53	n.a.	T 13
W14	4 7 37	3° 8'56	0♏47	11°D56	13° 9	17°55	26°32	9°21	9°30	10°48	7°31	4°33	4°42	7° 0	n.a.	W14
T 15	4 11 34	4° 9'52	14°44	12° 3	14°20	18°42	26°41	9°17	9°28	10°48	7°29	4°D33	4°38	7° 7	n.a.	T 15
F 16	4 15 30	5°10'47	28°28	12°18	15°31	19°29	26°50	9°12	9°25	10°47	7°28	4°R33	4°35	7°13	n.a.	F 16
S 17	4 19 27	6°11'40	11♐57	12°38	16°43	20°17	26°58	9° 7	9°23	10°47	7°26	4°33	4°32	7°20	n.a.	S 17
S 18	4 23 24	7°12'32	25° 9	13° 5	17°53	21° 4	27° 6	9° 2	9°21	10°47	7°25	4°33	4°29	7°27	n.a.	S 18
M19	4 27 20	8°13'22	8♑ 2	13°37	19° 4	21°51	27°14	8°57	9°19	10°46	7°24	4°32	4°26	7°34	n.a.	M19
T 20	4 31 17	9°14'10	20°38	14°14	20°15	22°38	27°22	8°52	9°17	10°45	7°22	4°32	4°23	7°40	n.a.	T 20
W21	4 35 13	10°14'57	2♒59	14°55	21°26	23°25	27°30	8°47	9°14	10°45	7°21	4°31	4°19	7°47	n.a.	W21
T 22	4 39 10	11°15'41	15° 6	15°41	22°36	24°12	27°38	8°42	9°12	10°44	7°20	4°30	4°16	7°54	n.a.	T 22
F 23	4 43 6	12°16'24	27° 5	16°30	23°46	24°59	27°46	8°38	9°10	10°44	7°18	4°30	4°13	8° 0	n.a.	F 23
S 24	4 47 3	13°17'05	8♓58	17°23	24°57	25°46	27°53	8°33	9° 8	10°43	7°17	4°D29	4°10	8° 7	n.a.	S 24
S 25	4 51 0	14°17'43	20°51	18°18	26° 7	26°33	28° 0	8°28	9° 6	10°42	7°15	4°29	4° 7	8°14	n.a.	S 25
M26	4 54 56	15°18'20	2♈48	19°17	27°17	27°20	28° 8	8°23	9° 4	10°41	7°14	4°30	4° 4	8°21	n.a.	M26
T 27	4 58 53	16°18'55	14°54	20°19	28°26	28° 7	28°15	8°18	9° 2	10°41	7°13	4°31	4° 0	8°27	n.a.	T 27
W28	5 2 49	17°19'28	27°13	21°23	29°36	28°54	28°22	8°13	9° 0	10°40	7°11	4°32	3°57	8°34	n.a.	W28
T 29	5 6 46	18°19'59	9♉49	22°29	0♒45	29°40	28°28	8° 9	8°59	10°39	7°10	4°33	3°54	8°41	n.a.	T 29
F 30	5 10 42	19°20'27	22°45	23°37	1°55	0♋27	28°35	8° 4	8°57	10°38	7° 9	4°34	3°51	8°48	n.a.	F 30
S 31	5 14 39	20♐20'54	6♊ 1	24♏48	3♒ 4	1♋14	28♍41	7♊59	8♉55	10♌37	7♊ 7	4°R34	3♊48	8♓54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s 7	9n44	2s51	16s14	2n32	25s55	1s58	23s 7	1s 3	3n28	1n20	22n12	0s18	15n 0	0s10	19n25	1n35	27n23	5n21	21n31	21n41	14s27			n.a.
F 2	18 24	14 53	1 48	15 39	2 47	25 56	1 57	23 15	1 3	3 24	1 20	22 12	0 18	14 59	0 10	19 25	1 35	27 23	5 22	21 31	21 40	14 24			n.a.
S 3	18 40	19 27	0 38	15 6	3 0	25 55	1 57	23 23	1 3	3 20	1 20	22 11	0 18	14 58	0 10	19 25	1 35	27 23	5 22	21 31	21 40	14 22			n.a.
S 4	18 56	23 9	0n35	14 34	3 11	25 54	1 56	23 30	1 4	3 16	1 21	22 10	0 18	14 57	0 10	19 25	1 35	27 23	5 22	21 31	21 39	14 19			n.a.
M 5	19 11	25 38	1 48	14 6	3 19	25 53	1 55	23 37	1 4	3 12	1 21	22 10	0 18	14 57	0 10	19 25	1 35	27 22	5 22	21 31	21 38	14 17			n.a.
T 6	19 27	26 38	2 55	13 41	3 25	25 50	1 55	23 44	1 4	3 8	1 21	22 9	0 18	14 56	0 10	19 25	1 35	27 22	5 22	21 31	21 38	14 14			n.a.
W 7	19 42	26 0	3 53	13 20	3 29	25 47	1 54	23 51	1 4	3 4	1 21	22 9	0 18	14 55	0 10	19 26	1 35	27 22	5 22	21 31	21 37	14 11			n.a.
T 8	19 56	23 44	4 38	13 3	3 31	25 43	1 53	23 58	1 4	3 1	1 21	22 8	0 17	14 54	0 10	19 26	1 35	27 22	5 22	21 32	21 37	14 9			n.a.
F 9	20 10	20 1	5 7	12 51	3 31	25 38	1 51	24 4	1 5	2 57	1 21	22 8	0 17	14 53	0 10	19 26	1 35	27 22	5 22	21 32	21 36	14 6			n.a.
S 10	20 24	15 9	5 17	12 42	3 29	25 32	1 50	24 9	1 5	2 53	1 22	22 7	0 17	14 53	0 10	19 26	1 35	27 22	5 22	21 32	21 36	14 4			n.a.
S 11	20 37	9 27	5 8	12 38	3 25	25 26	1 49	24 15	1 5	2 50	1 22	22 6	0 17	14 52	0 10	19 26	1 35	27 22	5 23	21 32	21 35	14 1			n.a.
M12	20 50	3 15	4 40	12 38	3 20	25 19	1 48	24 20	1 5	2 46	1 22	22 6	0 17	14 51	0 10	19 26	1 35	27 21	5 23	21 32	21 34	13 58			n.a.
T 13	21 3	3s 6	3 55	12 41	3 14	25 11	1 46	24 25	1 5	2 43	1 22	22 5	0 17	14 50	0 10	19 26	1 35	27 21	5 23	21 32	21 34	13 56			n.a.
W14	21 15	9 15	2 56	12 47	3 7	25 2	1 44	24 30	1 6	2 39	1 22	22 4	0 17	14 50	0 10	19 26	1 35	27 21	5 23	21 31	21 33	13 53			n.a.
T 15	21 27	14 54	1 48	12 57	3 0	24 53	1 43	24 34	1 6	2 36	1 22	22 4	0 17	14 49	0 10	19 27	1 36	27 21	5 23	21 31	21 33	13 51			n.a.
F 16	21 38	19 43	0 34	13 9	2 51	24 43	1 41	24 39	1 6	2 33	1 23	22 3	0 17	14 48	0 10	19 27	1 36	27 21	5 23	21 31	21 32	13 48			n.a.
S 17	21 49	23 24	0s41	13 24	2 43	24 32	1 39	24 42	1 6	2 30	1 23	22 2	0 17	14 47	0 10	19 27	1 36	27 21	5 23	21 31	21 31	13 45			n.a.
S 18	22 0	25 45	1 52	13 41	2 34	24 21	1 37	24 46	1 6	2 26	1 23	22 2	0 16	14 47	0 10	19 27	1 36	27 21	5 23	21 31	21 31	13 43			n.a.
M19	22 10	26 38	2 55	13 59	2 24	24 9	1 35	24 49	1 6	2 23	1 23	22 1	0 16	14 46	0 10	19 27	1 36	27 20	5 23	21 31	21 30	13 40			n.a.
T 20	22 20	26 7	3 49	14 19	2 15	23 56	1 33	24 52	1 6	2 20	1 23	22 0	0 16	14 45	0 10	19 28	1 36	27 20	5 23	21 31	21 30	13 38			n.a.
W21	22 29	24 18	4 30	14 41	2 5	23 43	1 30	24 55	1 7	2 17	1 23	22 0	0 16	14 45	0 10	19 28	1 36	27 20	5 23	21 31	21 29	13 35			n.a.
T 22	22 38	21 25	4 59	15 4	1 55	23 29	1 28	24 57	1 7	2 14	1 24	21 59	0 16	14 44	0 10	19 28	1 36	27 20	5 23	21 31	21 28	13 32			n.a.
F 23	22 46	17 39	5 14	15 28	1 45	23 14	1 25	24 59	1 7	2 11	1 24	21 58	0 16	14 43	0 10	19 28	1 36	27 20	5 23	21 31	21 28	13 30			n.a.
S 24	22 54	13 14	5 16	15 52	1 35	22 59	1 23	25 1	1 7	2 8	1 24	21 58	0 16	14 43	0 9	19 29	1 36	27 19	5 24	21 31	21 27	13 27			n.a.
S 25	23 2	8 20	5 4	16 18	1 26	22 43	1 20	25 3	1 7	2 5	1 24	21 57	0 16	14 42	0 9	19 29	1 36	27 19	5 24	21 31	21 27	13 24			n.a.
M26	23 9	3 7	4 39	16 43	1 16	22 26	1 17	25 4	1 7	2 3	1 24	21 56	0 16	14 41	0 9	19 29	1 36	27 19	5 24	21 31	21 26	13 22			n.a.
T 27	23 15	2n18	4 1	17 10	1 6	22 9	1 14	25 5	1 7	2 0	1 25	21 56	0 15	14 41	0 9	19 29	1 36	27 19	5 24	21 31	21 25	13 19			n.a.
W28	23 21	7 44	3 12	17 36	0 57	21 51	1 11	25 5	1 7	1 57	1 25	21 55	0 15	14 40	0 9	19 30	1 36	27 19	5 24	21 31	21 25	13 16			n.a.
T 29	23 27	13 0	2 13	18 3	0 47	21 33	1 8	25 6	1 7	1 55	1 25	21 54	0 15	14 40	0 9	19 30	1 36	27 19	5 24	21 32	21 24	13 14			n.a.
F 30	23 32	17 50	1 5	18 29	0 38	21 14	1 5	25 6	1 7	1 52	1 25	21 54	0 15	14 39	0 9	19 30	1 36	27 18	5 24	21 32	21 24	13 11			n.a.
S 31	23s37	21n55	0n 8	18s56	0n29	20s55	1s 2	25s 5	1s 7	1n50	1n25	21n53	0s15	14n38	0s 9	19n30	1n36	27n18	5n24	21n32	21n23	13s 8			n.a.

Julian Day Number = 807536.5, Delta T = 16h43m55s
Ecliptic obliquity = 23°58'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'23, Lahiri = -38°25'22 Julian Calendar 1 Dec. 2503 BCE == Greg. Calendar 10 Nov. 2503 BCE

The year -2502 astronomical counting style corresponds to year 2503 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2502 BCE
geocentric

JANUARY 2502 BCE (-2501) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 18 35	21♐21'19	19♊37	26♏ 0	4♒13	2♑ 1	28♍48	7°R54	8°R53	10°R36	7°R 6	4°R34	3♊44	9♓ 1	n.a.	S 1
M 2	5 22 32	22°21'42	3♋31	27°14	5°22	2°48	28°54	7♊50	8♉52	10♌36	7♊ 4	4♊32	3°41	9° 8	n.a.	M 2
T 3	5 26 29	23°22'03	17°40	28°30	6°30	3°34	29° 0	7°45	8°50	10°35	7° 3	4°30	3°38	9°14	n.a.	T 3
W 4	5 30 25	24°22'23	1♌58	29°47	7°39	4°21	29° 6	7°41	8°48	10°34	7° 2	4°27	3°35	9°21	n.a.	W 4
T 5	5 34 22	25°22'40	16°22	1♐ 6	8°47	5° 8	29°11	7°36	8°47	10°33	7° 1	4°25	3°32	9°28	n.a.	T 5
F 6	5 38 18	26°22'56	0♍46	2°26	9°55	5°54	29°17	7°32	8°45	10°31	6°59	4°22	3°29	9°35	n.a.	F 6
S 7	5 42 15	27°23'10	15° 5	3°47	11° 3	6°41	29°22	7°27	8°44	10°30	6°58	4°21	3°25	9°41	n.a.	S 7
S 8	5 46 11	28°23'23	29°17	5°10	12°11	7°28	29°28	7°23	8°42	10°29	6°57	4°D20	3°22	9°48	n.a.	S 8
M 9	5 50 8	29°23'33	13♎19	6°35	13°18	8°14	29°33	7°18	8°41	10°28	6°55	4°21	3°19	9°55	n.a.	M 9
T 10	5 54 4	0♑23'42	27°11	8° 0	14°26	9° 1	29°37	7°14	8°40	10°27	6°54	4°22	3°16	10° 2	n.a.	T 10
W11	5 58 1	1°23'49	10♏51	9°27	15°33	9°47	29°42	7°10	8°38	10°26	6°53	4°24	3°13	10° 8	n.a.	W11
T 12	6 1 58	2°23'55	24°20	10°55	16°40	10°33	29°47	7° 6	8°37	10°25	6°52	4°25	3°10	10°15	n.a.	T 12
F 13	6 5 54	3°23'58	7♐37	12°24	17°46	11°20	29°51	7° 2	8°36	10°23	6°50	4°R25	3° 6	10°22	n.a.	F 13
S 14	6 9 51	4°24'00	20°42	13°54	18°53	12° 6	29°55	6°58	8°35	10°22	6°49	4°24	3° 3	10°28	n.a.	S 14
S 15	6 13 47	5°23'59	3♑34	15°25	19°59	12°53	29°59	6°54	8°33	10°21	6°48	4°21	3° 0	10°35	n.a.	S 15
M16	6 17 44	6°23'56	16°14	16°58	21° 5	13°39	0♎ 3	6°50	8°32	10°20	6°47	4°17	2°57	10°42	n.a.	M16
T 17	6 21 40	7°23'52	28°41	18°31	22°11	14°25	0° 7	6°46	8°31	10°18	6°46	4°12	2°54	10°49	n.a.	T 17
W18	6 25 37	8°23'44	10♒57	20° 6	23°16	15°11	0°10	6°42	8°30	10°17	6°44	4° 5	2°50	10°55	n.a.	W18
T 19	6 29 33	9°23'35	23° 2	21°42	24°21	15°58	0°14	6°38	8°30	10°16	6°43	3°59	2°47	11° 2	n.a.	T 19
F 20	6 33 30	10°23'23	5♓ 0	23°19	25°26	16°44	0°17	6°35	8°29	10°14	6°42	3°53	2°44	11° 9	n.a.	F 20
S 21	6 37 27	11°23'09	16°52	24°57	26°31	17°30	0°20	6°31	8°28	10°13	6°41	3°49	2°41	11°16	n.a.	S 21
S 22	6 41 23	12°22'52	28°44	26°37	27°35	18°16	0°23	6°28	8°27	10°12	6°40	3°46	2°38	11°22	n.a.	S 22
M23	6 45 20	13°22'32	10♈39	28°17	28°39	19° 2	0°25	6°24	8°26	10°10	6°39	3°D45	2°35	11°29	n.a.	M23
T 24	6 49 16	14°22'11	22°43	29°59	29°43	19°48	0°28	6°21	8°26	10° 9	6°38	3°45	2°31	11°36	n.a.	T 24
W25	6 53 13	15°21'46	5♉ 0	1♑42	0♓47	20°34	0°30	6°18	8°25	10° 7	6°37	3°46	2°28	11°42	n.a.	W25
T 26	6 57 9	16°21'20	17°35	3°26	1°50	21°20	0°32	6°14	8°25	10° 6	6°36	3°48	2°25	11°49	n.a.	T 26
F 27	7 1 6	17°20'51	0♊33	5°11	2°52	22° 6	0°34	6°11	8°24	10° 4	6°35	3°R49	2°22	11°56	n.a.	F 27
S 28	7 5 2	18°20'19	13°55	6°58	3°55	22°52	0°36	6° 8	8°24	10° 3	6°34	3°48	2°19	12° 3	n.a.	S 28
S 29	7 8 59	19°19'45	27°44	8°45	4°57	23°37	0°37	6° 6	8°23	10° 1	6°33	3°46	2°16	12° 9	n.a.	S 29
M30	7 12 55	20°19'09	11♋57	10°34	5°59	24°23	0°38	6° 3	8°23	10° 0	6°32	3°42	2°12	12°16	n.a.	M30
T 31	7 16 52	21♑18'31	26♋30	12♑25	7♓ 0	25♑ 9	0♎40	6♊ 0	8♉23	9♌58	6♊31	3♊35	2♊ 9	12♓23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23s41	24n55	1n22	19s22	0n20	20s35	0s59	25s 5	1s 7	1n48	1n26	21n52	0s15	14n38	0s 9	19n31	1n37	27n18	5n24	21n32	21n22	13s 6			n.a.
M 2	23 45	26 29	2 33	19 48	0 11	20 15	0 55	25 4	1 7	1 45	1 26	21 52	0 15	14 37	0 9	19 31	1 37	27 18	5 24	21 31	21 22	13 3			n.a.
T 3	23 48	26 20	3 36	20 14	0 2	19 54	0 52	25 3	1 7	1 43	1 26	21 51	0 15	14 37	0 9	19 31	1 37	27 18	5 24	21 31	21 21	13 0			n.a.
W 4	23 51	24 28	4 26	20 39	0s 6	19 32	0 48	25 1	1 7	1 41	1 26	21 51	0 14	14 36	0 9	19 32	1 37	27 17	5 24	21 30	21 20	12 58			n.a.
T 5	23 53	21 1	4 59	21 4	0 14	19 11	0 44	25 0	1 7	1 39	1 26	21 50	0 14	14 36	0 9	19 32	1 37	27 17	5 24	21 30	21 20	12 55			n.a.
F 6	23 55	16 19	5 14	21 28	0 22	18 48	0 40	24 58	1 7	1 37	1 27	21 49	0 14	14 35	0 9	19 32	1 37	27 17	5 24	21 29	21 19	12 52			n.a.
S 7	23 57	10 44	5 9	21 52	0 30	18 26	0 36	24 55	1 7	1 35	1 27	21 49	0 14	14 35	0 9	19 33	1 37	27 17	5 24	21 29	21 19	12 49			n.a.
S 8	23 58	4 38	4 45	22 15	0 37	18 3	0 32	24 53	1 7	1 33	1 27	21 48	0 14	14 34	0 9	19 33	1 37	27 17	5 24	21 29	21 18	12 47			n.a.
M 9	23 58	1s38	4 5	22 37	0 44	17 39	0 28	24 50	1 7	1 31	1 27	21 47	0 14	14 34	0 9	19 33	1 37	27 16	5 24	21 29	21 17	12 44			n.a.
T 10	23 58	7 45	3 10	22 59	0 51	17 15	0 24	24 47	1 7	1 29	1 27	21 47	0 14	14 34	0 9	19 34	1 37	27 16	5 24	21 29	21 17	12 41			n.a.
W11	23 58	13 26	2 6	23 19	0 58	16 51	0 20	24 43	1 7	1 27	1 28	21 46	0 14	14 33	0 9	19 34	1 37	27 16	5 24	21 30	21 16	12 39			n.a.
T 12	23 57	18 23	0 55	23 39	1 5	16 26	0 15	24 40	1 7	1 26	1 28	21 46	0 14	14 33	0 9	19 35	1 37	27 16	5 24	21 30	21 15	12 36			n.a.
F 13	23 56	22 21	0s17	23 57	1 11	16 1	0 11	24 36	1 7	1 24	1 28	21 45	0 13	14 32	0 9	19 35	1 37	27 15	5 24	21 30	21 15	12 33			n.a.
S 14	23 54	25 6	1 28	24 15	1 16	15 36	0 7	24 32	1 7	1 23	1 28	21 44	0 13	14 32	0 9	19 35	1 37	27 15	5 24	21 30	21 14	12 30			n.a.
S 15	23 52	26 28	2 33	24 31	1 22	15 11	0 2	24 27	1 7	1 21	1 29	21 44	0 13	14 32	0 9	19 36	1 37	27 15	5 24	21 29	21 14	12 28			n.a.
M16	23 49	26 25	3 28	24 46	1 27	14 45	0n 3	24 22	1 7	1 20	1 29	21 43	0 13	14 31	0 9	19 36	1 37	27 15	5 24	21 29	21 13	12 25			n.a.
T 17	23 46	25 1	4 13	25 0	1 32	14 19	0 8	24 17	1 7	1 18	1 29	21 43	0 13	14 31	0 9	19 37	1 37	27 15	5 24	21 27	21 12	12 22			n.a.
W18	23 42	22 26	4 46	25 12	1 37	13 52	0 12	24 12	1 7	1 17	1 29	21 42	0 13	14 31	0 9	19 37	1 37	27 14	5 24	21 26	21 12	12 19			n.a.
T 19	23 38	18 55	5 5	25 23	1 41	13 26	0 17	24 6	1 7	1 16	1 29	21 42	0 13	14 30	0 9	19 37	1 37	27 14	5 24	21 25	21 11	12 17			n.a.
F 20	23 33	14 41	5 10	25 33	1 45	12 59	0 22	24 0	1 7	1 15	1 30	21 41	0 13	14 30	0 9	19 38	1 37	27 14	5 24	21 24	21 10	12 14			n.a.
S 21	23 28	9 55	5 2	25 41	1 48	12 32	0 27	23 54	1 7	1 14	1 30	21 41	0 12	14 30	0 9	19 38	1 37	27 14	5 24	21 23	21 10	12 11			n.a.
S 22	23 23	4 48	4 42	25 47	1 51	12 4	0 32	23 48	1 7	1 13	1 30	21 40	0 12	14 30	0 9	19 39	1 37	27 14	5 24	21 23	21 9	12 8			n.a.
M23	23 17	0n31	4 9	25 52	1 54	11 37	0 38	23 41	1 6	1 12	1 30	21 40	0 12	14 30	0 9	19 39	1 38	27 13	5 24	21 22	21 9	12 6			n.a.
T 24	23 11	5 53	3 24	25 55	1 56	11 9	0 43	23 34	1 6	1 11	1 31	21 39	0 12	14 29	0 9	19 39	1 38	27 13	5 24	21 22	21 8	12 3			n.a.
W25	23 4	11 8	2 30	25 56	1 58	10 42	0 48	23 27	1 6	1 11	1 31	21 39	0 12	14 29	0 9	19 40	1 38	27 13	5 24	21 23	21 7	12 0			n.a.
T 26	22 57	16 4	1 27	25 56	2 0	10 14	0 54	23 20	1 6	1 10	1 31	21 38	0 12	14 29	0 9	19 40	1 38	27 13	5 24	21 23	21 7	11 57			n.a.
F 27	22 49	20 26	0 18	25 53	2 1	9 46	0 59	23 12	1 6	1 10	1 31	21 38	0 12	14 29	0 9	19 41	1 38	27 13	5 24	21 23	21 6	11 55			n.a.
S 28	22 41	23 53	0n54	25 49	2 2	9 17	1 5	23 4	1 6	1 9	1 31	21 38	0 12	14 29	0 9	19 41	1 38	27 12	5 24	21 23	21 5	11 52			n.a.
S 29	22 33	26 3	2 5	25 42	2 2	8 49	1 10	22 56	1 6	1 9	1 32	21 37	0 11	14 29	0 9	19 42	1 38	27 12	5 24	21 23	21 5	11 49			n.a.
M30	22 24	26 35	3 11	25 34	2 1	8 21	1 16	22 48	1 5	1 8	1 32	21 37	0 11	14 28	0 9	19 42	1 38	27 12	5 24	21 22	21 4	11 46			n.a.
T 31	22s15	25n20	4n 5	25s23	2s 0	7s53	1n22	22s39	1s 5	1n 8	1n32	21n36	0s11	14n28	0s 9	19n43	1n38	27n12	5n24	21n21	21n 3	11s43			n.a.

Julian Day Number = 807567.5, Delta T = 16h43m52s
Ecliptic obliquity = 23°58'32, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'18, Lahiri = -38°25'18 Julian Calendar 1 Jan. 2502 BCE == Greg. Calendar 11 Dec. 2503 BCE

The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2502 BCE
geocentric

FEBRUARY 2502 BCE (-2501) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 20 49	22♉17'50	11♌17	14♉16	8♓ 1	25♉54	0♎41	5°R57	8°R22	9°R57	6°R30	3°R28	2♊ 6	12♓29	n.a.	W 1
T 2	7 24 45	23°17'07	26° 9	16° 9	9° 1	26°40	0°41	5♊55	8♉22	9♌55	6♊29	3♊20	2° 3	12°36	n.a.	T 2
F 3	7 28 42	24°16'22	10♍58	18° 3	10° 2	27°26	0°42	5°52	8°22	9°54	6°28	3°13	2° 0	12°43	n.a.	F 3
S 4	7 32 38	25°15'35	25°37	19°58	11° 1	28°11	0°42	5°50	8°22	9°52	6°27	3° 8	1°56	12°50	n.a.	S 4
S 5	7 36 35	26°14'45	9♎59	21°55	12° 0	28°57	0°42	5°48	8°D22	9°51	6°27	3° 5	1°53	12°56	n.a.	S 5
M 6	7 40 31	27°13'54	24° 4	23°53	12°59	29°42	0°R42	5°46	8°22	9°49	6°26	3°D 3	1°50	13° 3	n.a.	M 6
T 7	7 44 28	28°13'01	7♏49	25°52	13°58	0♒27	0°42	5°44	8°22	9°47	6°25	3° 4	1°47	13°10	n.a.	T 7
W 8	7 48 24	29°12'07	21°16	27°52	14°55	1°13	0°42	5°42	8°22	9°46	6°24	3° 5	1°44	13°17	n.a.	W 8
T 9	7 52 21	0♒11'10	4♐26	29°53	15°53	1°58	0°41	5°40	8°23	9°44	6°23	3°R 5	1°41	13°23	n.a.	T 9
F 10	7 56 17	1°10'11	17°22	1♒54	16°50	2°43	0°41	5°38	8°23	9°43	6°23	3° 4	1°37	13°30	n.a.	F 10
S 11	8 0 14	2° 9'10	0♑ 6	3°57	17°46	3°28	0°40	5°37	8°23	9°41	6°22	3° 1	1°34	13°37	n.a.	S 11
S 12	8 4 11	3° 8'08	12°39	6° 0	18°42	4°14	0°39	5°35	8°23	9°39	6°21	2°55	1°31	13°43	n.a.	S 12
M13	8 8 7	4° 7'03	25° 2	8° 4	19°37	4°59	0°37	5°34	8°24	9°38	6°21	2°46	1°28	13°50	n.a.	M13
T 14	8 12 4	5° 5'56	7♒17	10° 8	20°32	5°44	0°36	5°32	8°24	9°36	6°20	2°36	1°25	13°57	n.a.	T 14
W15	8 16 0	6° 4'46	19°24	12°12	21°26	6°29	0°34	5°31	8°25	9°34	6°20	2°24	1°22	14° 4	n.a.	W15
T 16	8 19 57	7° 3'35	1♓24	14°16	22°19	7°14	0°32	5°30	8°25	9°33	6°19	2°11	1°18	14°10	n.a.	T 16
F 17	8 23 53	8° 2'21	13°19	16°19	23°12	7°59	0°30	5°29	8°26	9°31	6°18	2° 0	1°15	14°17	n.a.	F 17
S 18	8 27 50	9° 1'04	25°10	18°21	24° 4	8°44	0°28	5°28	8°27	9°30	6°18	1°50	1°12	14°24	n.a.	S 18
S 19	8 31 46	9°59'46	7♈ 0	20°23	24°56	9°28	0°26	5°27	8°27	9°28	6°17	1°43	1° 9	14°30	n.a.	S 19
M20	8 35 43	10°58'25	18°54	22°22	25°46	10°13	0°23	5°26	8°28	9°26	6°17	1°38	1° 6	14°37	n.a.	M20
T 21	8 39 39	11°57'01	0♉56	24°20	26°36	10°58	0°20	5°26	8°29	9°25	6°16	1°36	1° 2	14°44	n.a.	T 21
W22	8 43 36	12°55'35	13° 9	26°16	27°25	11°42	0°17	5°25	8°30	9°23	6°16	1°D35	0°59	14°51	n.a.	W22
T 23	8 47 32	13°54'07	25°41	28° 9	28°14	12°27	0°14	5°25	8°31	9°21	6°16	1°R35	0°56	14°57	n.a.	T 23
F 24	8 51 29	14°52'37	8♊34	29°59	29° 1	13°12	0°11	5°25	8°32	9°20	6°15	1°35	0°53	15° 4	n.a.	F 24
S 25	8 55 26	15°51'04	21°55	1♓45	29°48	13°56	0° 7	5°25	8°33	9°18	6°15	1°34	0°50	15°11	n.a.	S 25
S 26	8 59 22	16°49'29	5♋44	3°29	0♈33	14°41	0° 4	5°D25	8°34	9°16	6°15	1°30	0°47	15°18	n.a.	S 26
M27	9 3 19	17°47'52	20° 2	5° 8	1°18	15°25	29♍59	5°25	8°35	9°15	6°14	1°24	0°43	15°24	n.a.	M27
T 28	9 7 15	18♒46'12	4♌47	6♓43	2♈ 2	16♒ 9	29♍56	5♊25	8♉36	9♌13	6♊14	1♊15	0♊40	15♓31	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s 5	22n19	4n44	25s10	1s59	7s24	1n27	22s30	1s 5	1n 8	1n32	21n36	0s11	14n28	0s 9	19n43	1n38	27n12	5n24	21n19	21n 3	11s41		n.a.
T 2	21 55	17 50	5 4	24 55	1 57	6 56	1 33	22 21	1 5	1 8	1 33	21 36	0 11	14 28	0 9	19 44	1 38	27 11	5 24	21 18	21 2	11 38		n.a.
F 3	21 44	12 17	5 4	24 37	1 55	6 27	1 39	22 12	1 5	1 8	1 33	21 35	0 11	14 28	0 9	19 44	1 38	27 11	5 24	21 16	21 1	11 35		n.a.
S 4	21 34	6 6	4 43	24 18	1 52	5 59	1 45	22 2	1 5	1 8	1 33	21 35	0 11	14 28	0 9	19 44	1 38	27 11	5 24	21 15	21 1	11 32		n.a.
S 5	21 22	0s18	4 6	23 56	1 48	5 30	1 51	21 53	1 4	1 8	1 33	21 35	0 11	14 28	0 9	19 45	1 38	27 11	5 24	21 15	21 0	11 29		n.a.
M 6	21 11	6 33	3 13	23 31	1 44	5 2	1 57	21 43	1 4	1 8	1 33	21 35	0 11	14 28	0 9	19 45	1 38	27 11	5 24	21 14	21 0	11 27		n.a.
T 7	20 59	12 22	2 11	23 4	1 39	4 34	2 3	21 33	1 4	1 8	1 34	21 34	0 10	14 28	0 9	19 46	1 38	27 10	5 24	21 14	20 59	11 24		n.a.
W 8	20 46	17 28	1 3	22 35	1 34	4 5	2 9	21 22	1 4	1 9	1 34	21 34	0 10	14 28	0 9	19 46	1 38	27 10	5 24	21 15	20 58	11 21		n.a.
T 9	20 34	21 37	0s 7	22 4	1 28	3 37	2 15	21 12	1 4	1 9	1 34	21 34	0 10	14 29	0 9	19 47	1 38	27 10	5 24	21 15	20 58	11 18		n.a.
F 10	20 21	24 37	1 16	21 30	1 22	3 9	2 21	21 1	1 3	1 10	1 34	21 34	0 10	14 29	0 9	19 47	1 38	27 10	5 24	21 14	20 57	11 15		n.a.
S 11	20 7	26 18	2 19	20 54	1 15	2 41	2 27	20 50	1 3	1 10	1 34	21 33	0 10	14 29	0 9	19 48	1 38	27 10	5 24	21 14	20 56	11 12		n.a.
S 12	19 54	26 35	3 15	20 16	1 7	2 13	2 34	20 39	1 3	1 11	1 35	21 33	0 10	14 29	0 9	19 48	1 38	27 10	5 24	21 13	20 56	11 10		n.a.
M13	19 39	25 32	4 0	19 36	0 59	1 46	2 40	20 28	1 3	1 12	1 35	21 33	0 10	14 29	0 9	19 49	1 38	27 9	5 24	21 11	20 55	11 7		n.a.
T 14	19 25	23 16	4 34	18 54	0 50	1 18	2 46	20 16	1 2	1 12	1 35	21 33	0 10	14 29	0 9	19 49	1 38	27 9	5 23	21 9	20 54	11 4		n.a.
W15	19 10	19 59	4 55	18 10	0 40	0 51	2 52	20 4	1 2	1 13	1 35	21 33	0 9	14 29	0 9	19 50	1 38	27 9	5 23	21 6	20 54	11 1		n.a.
T 16	18 55	15 54	5 2	17 24	0 30	0 23	2 59	19 52	1 2	1 14	1 35	21 33	0 9	14 30	0 9	19 50	1 38	27 9	5 23	21 4	20 53	10 58		n.a.
F 17	18 40	11 15	4 56	16 37	0 20	0n 4	3 5	19 40	1 2	1 15	1 36	21 33	0 9	14 30	0 9	19 50	1 38	27 9	5 23	21 2	20 52	10 55		n.a.
S 18	18 24	6 12	4 38	15 49	0 9	0 30	3 11	19 28	1 1	1 16	1 36	21 33	0 9	14 30	0 9	19 51	1 38	27 9	5 23	21 0	20 52	10 53		n.a.
S 19	18 8	0 56	4 7	14 59	0n 2	0 57	3 17	19 16	1 1	1 17	1 36	21 33	0 9	14 30	0 8	19 51	1 38	27 8	5 23	20 58	20 51	10 50		n.a.
M20	17 52	4n24	3 26	14 9	0 13	1 23	3 24	19 3	1 1	1 19	1 36	21 33	0 9	14 31	0 8	19 52	1 38	27 8	5 23	20 57	20 50	10 47		n.a.
T 21	17 35	9 38	2 35	13 19	0 25	1 49	3 30	18 50	1 1	1 20	1 36	21 33	0 9	14 31	0 8	19 52	1 38	27 8	5 23	20 57	20 50	10 44		n.a.
W22	17 19	14 37	1 36	12 28	0 37	2 15	3 36	18 37	1 0	1 21	1 37	21 33	0 9	14 31	0 8	19 53	1 38	27 8	5 23	20 56	20 49	10 41		n.a.
T 23	17 1	19 6	0 31	11 38	0 49	2 40	3 43	18 24	1 0	1 23	1 37	21 33	0 8	14 32	0 8	19 53	1 38	27 8	5 23	20 57	20 48	10 38		n.a.
F 24	16 44	22 50	0n37	10 47	1 1	3 5	3 49	18 11	1 0	1 24	1 37	21 33	0 8	14 32	0 8	19 54	1 38	27 8	5 23	20 56	20 48	10 35		n.a.
S 25	16 26	25 29	1 45	9 58	1 12	3 30	3 55	17 58	0 59	1 26	1 37	21 33	0 8	14 32	0 8	19 54	1 38	27 8	5 23	20 56	20 47	10 33		n.a.
S 26	16 9	26 41	2 50	9 9	1 24	3 54	4 1	17 44	0 59	1 27	1 37	21 33	0 8	14 33	0 8	19 55	1 38	27 8	5 23	20 55	20 46	10 30		n.a.
M27	15 50	26 10	3 46	8 22	1 35	4 18	4 8	17 30	0 59	1 29	1 37	21 33	0 8	14 33	0 8	19 55	1 38	27 7	5 23	20 54	20 46	10 27		n.a.
T 28	15s32	23n51	4n29	7s36	1n47	4n41	4n14	17s17	0s58	1n31	1n38	21n33	0s 8	14n33	0s 8	19n55	1n38	27n 7	5n23	20n52	20n45	10s24		n.a.

Julian Day Number = 807598.5, Delta T = 16h43m50s
Ecliptic obliquity = 23°58'33, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'14, Lahiri = -38°25'14 Julian Calendar 1 Feb. 2502 BCE == Greg. Calendar 11 Jan. 2502 BCE

The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2502 BCE
geocentric

MARCH 2502 BCE (-2501) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 11 12	19♒44'30	19♌50	8♓15	2♈45	16♒54	29°R52	5♊25	8♉38	9°R12	6°R14	1°R 5	0♊37	15♓38	n.a.	W 1
T 2	9 15 8	20°42'47	5♍ 2	9°41	3°27	17°38	29♍48	5°25	8°39	9♌10	6♊14	0♊54	0°34	15°44	n.a.	T 2
F 3	9 19 5	21°41'01	20°13	11° 3	4° 7	18°22	29°43	5°26	8°40	9° 8	6°13	0°44	0°31	15°51	n.a.	F 3
S 4	9 23 1	22°39'13	5♎12	12°20	4°47	19° 6	29°39	5°27	8°42	9° 7	6°13	0°36	0°28	15°58	n.a.	S 4
S 5	9 26 58	23°37'24	19°52	13°33	5°25	19°50	29°34	5°27	8°43	9° 5	6°13	0°30	0°24	16° 5	n.a.	S 5
M 6	9 30 54	24°35'33	4♏ 7	14°40	6° 2	20°34	29°29	5°28	8°45	9° 4	6°13	0°27	0°21	16°11	n.a.	M 6
T 7	9 34 51	25°33'40	17°57	15°42	6°38	21°18	29°24	5°29	8°46	9° 2	6°13	0°26	0°18	16°18	n.a.	T 7
W 8	9 38 48	26°31'46	1♐23	16°40	7°13	22° 2	29°19	5°30	8°48	9° 1	6°13	0°26	0°15	16°25	n.a.	W 8
T 9	9 42 44	27°29'50	14°27	17°31	7°46	22°46	29°13	5°31	8°49	8°59	6°13	0°26	0°12	16°31	n.a.	T 9
F 10	9 46 41	28°27'53	27°13	18°18	8°18	23°30	29° 8	5°32	8°51	8°57	6°D13	0°24	0° 8	16°38	n.a.	F 10
S 11	9 50 37	29°25'54	9♑44	18°59	8°48	24°14	29° 2	5°34	8°53	8°56	6°13	0°20	0° 5	16°45	n.a.	S 11
S 12	9 54 34	0♓23'54	22° 3	19°35	9°17	24°58	28°56	5°35	8°55	8°54	6°13	0°13	0° 2	16°52	n.a.	S 12
M13	9 58 30	1°21'52	4♒14	20° 5	9°44	25°41	28°51	5°37	8°56	8°53	6°13	0° 3	29♉59	16°58	n.a.	M13
T 14	10 2 27	2°19'48	16°17	20°30	10°10	26°25	28°45	5°38	8°58	8°51	6°13	29♉50	29°56	17° 5	n.a.	T 14
W15	10 6 23	3°17'42	28°16	20°49	10°34	27° 9	28°38	5°40	9° 0	8°50	6°13	29°37	29°53	17°12	n.a.	W15
T 16	10 10 20	4°15'35	10♓10	21° 3	10°57	27°52	28°32	5°42	9° 2	8°48	6°13	29°22	29°49	17°18	n.a.	T 16
F 17	10 14 16	5°13'26	22° 2	21°12	11°17	28°36	28°26	5°44	9° 4	8°47	6°13	29° 9	29°46	17°25	n.a.	F 17
S 18	10 18 13	6°11'15	3♈53	21°R15	11°36	29°19	28°19	5°46	9° 6	8°46	6°14	28°58	29°43	17°32	n.a.	S 18
S 19	10 22 10	7° 9'02	15°44	21°13	11°52	0♓ 2	28°13	5°48	9° 8	8°44	6°14	28°49	29°40	17°39	n.a.	S 19
M20	10 26 6	8° 6'48	27°40	21° 7	12° 7	0°46	28° 6	5°50	9°10	8°43	6°14	28°43	29°37	17°45	n.a.	M20
T 21	10 30 3	9° 4'31	9♉42	20°55	12°20	1°29	27°59	5°52	9°13	8°41	6°14	28°39	29°33	17°52	n.a.	T 21
W22	10 33 59	10° 2'13	21°56	20°39	12°31	2°12	27°52	5°55	9°15	8°40	6°15	28°38	29°30	17°59	n.a.	W22
T 23	10 37 56	10°59'54	4♊25	20°19	12°39	2°55	27°46	5°57	9°17	8°39	6°15	28°38	29°27	18° 5	n.a.	T 23
F 24	10 41 52	11°57'32	17°15	19°55	12°45	3°38	27°39	6° 0	9°19	8°37	6°15	28°38	29°24	18°12	n.a.	F 24
S 25	10 45 49	12°55'09	0♋30	19°28	12°49	4°21	27°31	6° 3	9°22	8°36	6°16	28°37	29°21	18°19	n.a.	S 25
S 26	10 49 45	13°52'44	14°13	18°58	12°R51	5° 4	27°24	6° 6	9°24	8°35	6°16	28°34	29°18	18°26	n.a.	S 26
M27	10 53 42	14°50'17	28°26	18°25	12°50	5°47	27°17	6° 9	9°26	8°34	6°17	28°28	29°14	18°32	n.a.	M27
T 28	10 57 39	15°47'48	13♌ 7	17°51	12°47	6°30	27°10	6°12	9°29	8°32	6°17	28°21	29°11	18°39	n.a.	T 28
W29	11 1 35	16°45'18	28°10	17°16	12°41	7°13	27° 2	6°15	9°31	8°31	6°18	28°11	29° 8	18°46	n.a.	W29
T 30	11 5 32	17°42'47	13♍27	16°41	12°33	7°56	26°55	6°18	9°34	8°30	6°18	28° 1	29° 5	18°53	n.a.	T 30
F 31	11 9 28	18♓40'13	28♍46	16♓ 6	12♈23	8♓39	26♍48	6♊21	9♉36	8♌29	6♊19	27♉52	29♉ 2	18♓59	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	15s13	19n51	4n55	6s51	1n57	5n 4	4n20	17s 3	0s58	1n33	1n38	21n34	0s 8	14n34	0s 8	19n56	1n38	27n 7	5n23	20n50	20n44	10s21			n.a.
T 2	14 55	14 30	5 0	6 9	2 7	5 27	4 26	16 48	0 58	1 34	1 38	21 34	0 8	14 34	0 8	19 56	1 38	27 7	5 22	20 48	20 44	10 18			n.a.
F 3	14 36	8 17	4 44	5 28	2 17	5 49	4 32	16 34	0 57	1 36	1 38	21 34	0 8	14 35	0 8	19 57	1 38	27 7	5 22	20 46	20 43	10 15			n.a.
S 4	14 16	1 40	4 8	4 50	2 26	6 10	4 38	16 20	0 57	1 38	1 38	21 34	0 7	14 35	0 8	19 57	1 38	27 7	5 22	20 44	20 42	10 12			n.a.
S 5	13 57	4s55	3 17	4 14	2 35	6 31	4 44	16 5	0 57	1 40	1 38	21 34	0 7	14 36	0 8	19 58	1 38	27 7	5 22	20 43	20 42	10 9			n.a.
M 6	13 37	11 5	2 14	3 41	2 42	6 52	4 49	15 51	0 56	1 43	1 38	21 35	0 7	14 36	0 8	19 58	1 38	27 7	5 22	20 42	20 41	10 6			n.a.
T 7	13 17	16 31	1 5	3 10	2 49	7 11	4 55	15 36	0 56	1 45	1 39	21 35	0 7	14 37	0 8	19 58	1 38	27 7	5 22	20 42	20 40	10 4			n.a.
W 8	12 57	20 59	0s 5	2 42	2 56	7 30	5 1	15 21	0 56	1 47	1 39	21 35	0 7	14 37	0 8	19 59	1 38	27 7	5 22	20 42	20 39	10 1			n.a.
T 9	12 37	24 16	1 13	2 16	3 1	7 49	5 6	15 6	0 55	1 49	1 39	21 35	0 7	14 38	0 8	19 59	1 38	27 6	5 22	20 42	20 39	9 58			n.a.
F 10	12 16	26 13	2 16	1 54	3 5	8 7	5 12	14 51	0 55	1 52	1 39	21 36	0 7	14 38	0 8	20 0	1 38	27 6	5 22	20 41	20 38	9 55			n.a.
S 11	11 56	26 47	3 11	1 34	3 9	8 24	5 17	14 36	0 55	1 54	1 39	21 36	0 7	14 39	0 8	20 0	1 38	27 6	5 22	20 41	20 37	9 52			n.a.
S 12	11 35	26 1	3 56	1 18	3 11	8 40	5 22	14 21	0 54	1 56	1 39	21 37	0 7	14 40	0 8	20 1	1 38	27 6	5 22	20 39	20 37	9 49			n.a.
M13	11 14	24 0	4 30	1 5	3 12	8 56	5 27	14 5	0 54	1 59	1 39	21 37	0 6	14 40	0 8	20 1	1 38	27 6	5 22	20 37	20 36	9 46			n.a.
T 14	10 53	20 55	4 51	0 55	3 12	9 11	5 32	13 50	0 54	2 1	1 39	21 37	0 6	14 41	0 8	20 1	1 38	27 6	5 22	20 34	20 35	9 43			n.a.
W15	10 31	17 0	4 59	0 48	3 11	9 25	5 37	13 34	0 53	2 4	1 39	21 38	0 6	14 41	0 8	20 2	1 38	27 6	5 22	20 31	20 35	9 40			n.a.
T 16	10 10	12 26	4 54	0 44	3 9	9 38	5 41	13 18	0 53	2 7	1 40	21 38	0 6	14 42	0 8	20 2	1 38	27 6	5 21	20 28	20 34	9 37			n.a.
F 17	9 48	7 26	4 36	0 44	3 6	9 50	5 45	13 3	0 52	2 9	1 40	21 39	0 6	14 43	0 8	20 2	1 38	27 6	5 21	20 25	20 33	9 34			n.a.
S 18	9 27	2 11	4 6	0 47	3 1	10 1	5 49	12 47	0 52	2 12	1 40	21 39	0 6	14 43	0 8	20 3	1 38	27 6	5 21	20 23	20 33	9 31			n.a.
S 19	9 5	3n10	3 26	0 53	2 55	10 11	5 53	12 31	0 52	2 15	1 40	21 40	0 6	14 44	0 8	20 3	1 38	27 6	5 21	20 21	20 32	9 28			n.a.
M20	8 43	8 27	2 36	1 2	2 48	10 21	5 57	12 15	0 51	2 17	1 40	21 40	0 6	14 45	0 8	20 4	1 38	27 6	5 21	20 19	20 31	9 26			n.a.
T 21	8 21	13 30	1 38	1 15	2 39	10 29	6 0	11 58	0 51	2 20	1 40	21 41	0 6	14 46	0 8	20 4	1 38	27 6	5 21	20 18	20 30	9 23			n.a.
W22	7 58	18 5	0 35	1 30	2 30	10 36	6 3	11 42	0 50	2 23	1 40	21 41	0 5	14 46	0 8	20 4	1 38	27 6	5 21	20 18	20 30	9 20			n.a.
T 23	7 36	22 0	0n31	1 48	2 19	10 42	6 6	11 26	0 50	2 26	1 40	21 42	0 5	14 47	0 8	20 5	1 38	27 6	5 21	20 18	20 29	9 17			n.a.
F 24	7 14	24 57	1 37	2 8	2 7	10 46	6 8	11 10	0 50	2 29	1 40	21 42	0 5	14 48	0 8	20 5	1 38	27 6	5 21	20 18	20 28	9 14			n.a.
S 25	6 51	26 39	2 40	2 31	1 54	10 50	6 10	10 53	0 49	2 32	1 40	21 43	0 5	14 49	0 8	20 5	1 38	27 6	5 21	20 18	20 28	9 11			n.a.
S 26	6 29	26 47	3 37	2 56	1 40	10 52	6 12	10 37	0 49	2 35	1 40	21 44	0 5	14 49	0 8	20 6	1 38	27 6	5 21	20 17	20 27	9 8			n.a.
M27	6 6	25 12	4 22	3 22	1 26	10 52	6 13	10 20	0 48	2 38	1 40	21 44	0 5	14 50	0 8	20 6	1 38	27 6	5 21	20 16	20 26	9 5			n.a.
T 28	5 43	21 54	4 51	3 50	1 10	10 52	6 14	10 4	0 48	2 41	1 40	21 45	0 5	14 51	0 8	20 6	1 38	27 6	5 21	20 14	20 26	9 2			n.a.
W29	5 21	17 5	5 2	4 19	0 54	10 50	6 14	9 47	0 47	2 43	1 40	21 45	0 5	14 52	0 8	20 7	1 38	27 6	5 21	20 12	20 25	8 59			n.a.
T 30	4 58	11 6	4 51	4 48	0 38	10 46	6 14	9 30	0 47	2 46	1 40	21 46	0 5	14 53	0 8	20 7	1 38	27 6	5 20	20 10	20 24	8 56			n.a.
F 31	4s35	4n27	4n19	5s17	0n21	10n42	6n13	9s14	0s47	2n49	1n40	21n47	0s 5	14n53	0s 8	20n 7	1n38	27n 6	5n20	20n 8	20n23	8s53			n.a.

Julian Day Number = 807626.5, Delta T = 16h43m48s
Ecliptic obliquity = 23°58'33, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'10, Lahiri = -38°25'10 Julian Calendar 1 March 2502 BCE == Greg. Calendar 8 Feb. 2502 BCE

The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2502 BCE
geocentric

APRIL 2502 BCE (-2501) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 13 25	19♓37'39	13♎57	15°R31	12°R10	9♓21	26°R40	6♊25	9♉39	8°R28	6♊19	27°R44	28♉59	19♓ 6	n.a.	S 1
S 2	11 17 21	20°35'03	28°49	14♓58	11♈55	10° 4	26♍33	6°28	9°42	8♌27	6°20	27♉39	28°55	19°13	n.a.	S 2
M 3	11 21 18	21°32'27	13♏17	14°27	11°37	10°46	26°25	6°32	9°44	8°25	6°20	27°36	28°52	19°19	n.a.	M 3
T 4	11 25 14	22°29'49	27°17	13°58	11°17	11°29	26°17	6°35	9°47	8°24	6°21	27°D36	28°49	19°26	n.a.	T 4
W 5	11 29 11	23°27'11	10♐49	13°32	10°55	12°11	26°10	6°39	9°50	8°23	6°22	27°36	28°46	19°33	n.a.	W 5
T 6	11 33 8	24°24'32	23°55	13° 9	10°31	12°54	26° 2	6°43	9°53	8°22	6°22	27°R36	28°43	19°40	n.a.	T 6
F 7	11 37 4	25°21'52	6♑40	12°50	10° 4	13°36	25°55	6°47	9°55	8°21	6°23	27°36	28°39	19°46	n.a.	F 7
S 8	11 41 1	26°19'11	19° 7	12°35	9°36	14°19	25°47	6°51	9°58	8°20	6°24	27°33	28°36	19°53	n.a.	S 8
S 9	11 44 57	27°16'30	1♒20	12°24	9° 6	15° 1	25°39	6°55	10° 1	8°19	6°25	27°28	28°33	20° 0	n.a.	S 9
M10	11 48 54	28°13'47	13°24	12°17	8°34	15°43	25°32	6°59	10° 4	8°18	6°25	27°21	28°30	20° 6	n.a.	M10
T 11	11 52 50	29°11'04	25°21	12°D14	8° 1	16°25	25°24	7° 3	10° 7	8°17	6°26	27°12	28°27	20°13	n.a.	T 11
W12	11 56 47	0♈ 8'19	7♓14	12°16	7°26	17° 7	25°16	7° 8	10°10	8°17	6°27	27° 2	28°24	20°20	n.a.	W12
T 13	12 0 43	1° 5'34	19° 6	12°23	6°51	17°49	25° 9	7°12	10°13	8°16	6°28	26°51	28°20	20°27	n.a.	T 13
F 14	12 4 40	2° 2'48	0♈57	12°34	6°14	18°31	25° 1	7°17	10°16	8°15	6°29	26°41	28°17	20°33	n.a.	F 14
S 15	12 8 37	3° 0'01	12°50	12°50	5°37	19°13	24°54	7°21	10°19	8°14	6°30	26°32	28°14	20°40	n.a.	S 15
S 16	12 12 33	3°57'13	24°46	13°10	5° 0	19°55	24°46	7°26	10°22	8°13	6°31	26°26	28°11	20°47	n.a.	S 16
M17	12 16 30	4°54'25	6♉47	13°34	4°22	20°37	24°39	7°30	10°25	8°13	6°32	26°21	28° 8	20°53	n.a.	M17
T 18	12 20 26	5°51'35	18°57	14° 3	3°44	21°19	24°31	7°35	10°28	8°12	6°33	26°19	28° 5	21° 0	n.a.	T 18
W19	12 24 23	6°48'45	1♊16	14°35	3° 7	22° 1	24°24	7°40	10°31	8°11	6°34	26°D19	28° 1	21° 7	n.a.	W19
T 20	12 28 19	7°45'54	13°50	15°13	2°30	22°42	24°17	7°45	10°35	8°11	6°35	26°20	27°58	21°13	n.a.	T 20
F 21	12 32 16	8°43'01	26°42	15°54	1°54	23°24	24°10	7°50	10°38	8°10	6°36	26°21	27°55	21°20	n.a.	F 21
S 22	12 36 12	9°40'08	9♋54	16°39	1°18	24° 6	24° 3	7°55	10°41	8° 9	6°37	26°R22	27°52	21°27	n.a.	S 22
S 23	12 40 9	10°37'14	23°32	17°28	0°44	24°47	23°55	8° 0	10°44	8° 9	6°38	26°21	27°49	21°34	n.a.	S 23
M24	12 44 6	11°34'19	7♌35	18°20	0°12	25°29	23°49	8° 6	10°48	8° 8	6°39	26°19	27°45	21°40	n.a.	M24
T 25	12 48 2	12°31'23	22° 4	19°17	29♓41	26°10	23°42	8°11	10°51	8° 8	6°40	26°14	27°42	21°47	n.a.	T 25
W26	12 51 59	13°28'27	6♍54	20°17	29°11	26°51	23°35	8°16	10°54	8° 7	6°41	26° 9	27°39	21°54	n.a.	W26
T 27	12 55 55	14°25'29	21°59	21°20	28°44	27°33	23°28	8°22	10°57	8° 7	6°42	26° 3	27°36	22° 0	n.a.	T 27
F 28	12 59 52	15°22'31	7♎10	22°28	28°19	28°14	23°21	8°27	11° 1	8° 6	6°43	25°57	27°33	22° 7	n.a.	F 28
S 29	13 3 48	16°19'33	22°18	23°38	27°55	28°55	23°15	8°33	11° 4	8° 6	6°45	25°53	27°30	22°14	n.a.	S 29
S 30	13 7 45	17♈16'34	7♏11	24♓52	27♓34	29♓36	23♍ 9	8♊38	11♉ 8	8♌ 6	6♊46	25♉50	27♉26	22♓21	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s12	2s25	3n30	5s46	0n 4	10n35	6n12	8s57	0s46	2n52	1n40	21n47	0s 4	14n54	0s 8	20n 7	1n38	27n 6	5n20	20n 6	20n23	8s50		n.a.
S 2	3 49	9 1	2 27	6 15	0s13	10 27	6 10	8 40	0 46	2 56	1 40	21 48	0 4	14 55	0 8	20 8	1 38	27 6	5 20	20 5	20 22	8 47		n.a.
M 3	3 26	14 59	1 15	6 42	0 29	10 18	6 7	8 23	0 45	2 59	1 40	21 49	0 4	14 56	0 8	20 8	1 38	27 6	5 20	20 4	20 21	8 44		n.a.
T 4	3 2	19 58	0 2	7 8	0 45	10 7	6 4	8 6	0 45	3 2	1 40	21 50	0 4	14 57	0 8	20 8	1 38	27 6	5 20	20 4	20 21	8 41		n.a.
W 5	2 39	23 43	1s10	7 33	1 1	9 55	6 0	7 49	0 44	3 5	1 40	21 50	0 4	14 58	0 8	20 8	1 38	27 6	5 20	20 4	20 20	8 38		n.a.
T 6	2 16	26 5	2 15	7 56	1 16	9 41	5 56	7 32	0 44	3 8	1 40	21 51	0 4	14 59	0 8	20 9	1 38	27 6	5 20	20 4	20 19	8 35		n.a.
F 7	1 53	27 0	3 12	8 17	1 31	9 26	5 51	7 15	0 43	3 11	1 40	21 52	0 4	15 0	0 8	20 9	1 38	27 6	5 20	20 4	20 18	8 32		n.a.
S 8	1 30	26 31	3 59	8 35	1 44	9 9	5 45	6 58	0 43	3 14	1 39	21 53	0 4	15 1	0 8	20 9	1 38	27 6	5 20	20 3	20 18	8 29		n.a.
S 9	1 6	24 45	4 33	8 51	1 57	8 51	5 39	6 41	0 42	3 17	1 39	21 54	0 4	15 2	0 8	20 9	1 38	27 7	5 20	20 2	20 17	8 26		n.a.
M10	0 43	21 52	4 55	9 5	2 9	8 32	5 32	6 24	0 42	3 20	1 39	21 54	0 4	15 3	0 8	20 10	1 37	27 7	5 20	20 1	20 16	8 23		n.a.
T 11	0 20	18 6	5 4	9 16	2 20	8 11	5 24	6 6	0 41	3 23	1 39	21 55	0 3	15 3	0 8	20 10	1 37	27 7	5 20	19 58	20 16	8 20		n.a.
W12	0n 3	13 39	4 59	9 25	2 30	7 49	5 15	5 49	0 41	3 26	1 39	21 56	0 3	15 4	0 8	20 10	1 37	27 7	5 20	19 56	20 15	8 17		n.a.
T 13	0 27	8 43	4 42	9 30	2 39	7 27	5 6	5 32	0 40	3 29	1 39	21 57	0 3	15 5	0 8	20 10	1 37	27 7	5 20	19 53	20 14	8 14		n.a.
F 14	0 50	3 27	4 12	9 34	2 47	7 3	4 57	5 15	0 40	3 32	1 39	21 58	0 3	15 6	0 8	20 10	1 37	27 7	5 20	19 51	20 13	8 11		n.a.
S 15	1 13	1n57	3 31	9 34	2 54	6 38	4 46	4 58	0 39	3 35	1 39	21 59	0 3	15 7	0 8	20 11	1 37	27 7	5 19	19 49	20 13	8 8		n.a.
S 16	1 36	7 19	2 41	9 32	3 1	6 13	4 35	4 40	0 39	3 37	1 39	21 59	0 3	15 8	0 8	20 11	1 37	27 7	5 19	19 47	20 12	8 5		n.a.
M17	2 0	12 28	1 43	9 27	3 6	5 47	4 24	4 23	0 38	3 40	1 38	22 0	0 3	15 9	0 8	20 11	1 37	27 7	5 19	19 46	20 11	8 2		n.a.
T 18	2 23	17 13	0 40	9 19	3 10	5 21	4 12	4 6	0 38	3 43	1 38	22 1	0 3	15 10	0 8	20 11	1 37	27 7	5 19	19 46	20 11	7 59		n.a.
W19	2 46	21 19	0n27	9 9	3 13	4 55	4 0	3 49	0 37	3 46	1 38	22 2	0 3	15 11	0 8	20 11	1 37	27 8	5 19	19 46	20 10	7 56		n.a.
T 20	3 9	24 31	1 33	8 57	3 15	4 28	3 47	3 31	0 37	3 49	1 38	22 3	0 3	15 12	0 8	20 11	1 37	27 8	5 19	19 46	20 9	7 53		n.a.
F 21	3 32	26 32	2 36	8 41	3 17	4 1	3 34	3 14	0 36	3 52	1 38	22 4	0 2	15 14	0 8	20 12	1 37	27 8	5 19	19 46	20 8	7 50		n.a.
S 22	3 55	27 8	3 33	8 24	3 17	3 35	3 20	2 57	0 36	3 54	1 38	22 5	0 2	15 15	0 7	20 12	1 37	27 8	5 19	19 47	20 8	7 47		n.a.
S 23	4 18	26 8	4 20	8 4	3 17	3 9	3 7	2 39	0 35	3 57	1 38	22 6	0 2	15 16	0 7	20 12	1 37	27 8	5 19	19 46	20 7	7 44		n.a.
M24	4 41	23 29	4 53	7 42	3 16	2 43	2 53	2 22	0 35	4 0	1 37	22 7	0 2	15 17	0 7	20 12	1 37	27 8	5 19	19 46	20 6	7 41		n.a.
T 25	5 3	19 18	5 8	7 17	3 14	2 18	2 39	2 5	0 34	4 2	1 37	22 8	0 2	15 18	0 7	20 12	1 37	27 8	5 19	19 45	20 5	7 38		n.a.
W26	5 26	13 51	5 3	6 51	3 11	1 53	2 25	1 47	0 34	4 5	1 37	22 9	0 2	15 19	0 7	20 12	1 37	27 9	5 19	19 43	20 5	7 35		n.a.
T 27	5 49	7 29	4 38	6 22	3 7	1 29	2 11	1 30	0 33	4 7	1 37	22 10	0 2	15 20	0 7	20 12	1 37	27 9	5 19	19 42	20 4	7 32		n.a.
F 28	6 11	0 39	3 53	5 51	3 3	1 6	1 57	1 13	0 33	4 10	1 37	22 11	0 2	15 21	0 7	20 12	1 37	27 9	5 19	19 41	20 3	7 29		n.a.
S 29	6 34	6s13	2 52	5 18	2 58	0 44	1 44	0 56	0 32	4 12	1 36	22 12	0 2	15 22	0 7	20 12	1 37	27 9	5 19	19 39	20 2	7 25		n.a.
S 30	6n56	12s39	1n39	4s43	2s53	0n23	1n30	0s39	0s32	4n15	1n36	22n13	0s 2	15n23	0s 7	20n12	1n37	27n 9	5n19	19n39	20n 2	7s22		n.a.

Julian Day Number = 807657.5, Delta T = 16h43m46s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'06, Lahiri = -38°25'06 Julian Calendar 1 Apr. 2502 BCE == Greg. Calendar 11 March 2502 BCE

The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2502 BCE
geocentric

MAY 2502 BCE (-2501) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 11 41	18♈13'35	21♏43	26♓ 9	27°R15	0♈18	23°R 2	8♊44	11♉11	8°R 5	6♊47	25°D48	27♉23	22♓27	n.a.	M 1
T 2	13 15 38	19°10'36	5♐50	27°30	26♓59	0°59	22♍56	8°50	11°14	8♌ 5	6°48	25♉49	27°20	22°34	n.a.	T 2
W 3	13 19 35	20° 7'38	19°29	28°54	26°45	1°40	22°50	8°56	11°18	8° 5	6°50	25°50	27°17	22°41	n.a.	W 3
T 4	13 23 31	21° 4'39	2♑42	0♈21	26°33	2°21	22°44	9° 1	11°21	8° 4	6°51	25°51	27°14	22°47	n.a.	T 4
F 5	13 27 28	22° 1'40	15°30	1°52	26°24	3° 2	22°38	9° 7	11°25	8° 4	6°52	25°52	27°10	22°54	n.a.	F 5
S 6	13 31 24	22°58'41	27°59	3°25	26°17	3°43	22°32	9°13	11°28	8° 4	6°54	25°R52	27° 7	23° 1	n.a.	S 6
S 7	13 35 21	23°55'42	10♒13	5° 2	26°13	4°23	22°27	9°19	11°32	8° 4	6°55	25°51	27° 4	23° 8	n.a.	S 7
M 8	13 39 17	24°52'44	22°15	6°42	26°D11	5° 4	22°21	9°25	11°35	8° 4	6°56	25°49	27° 1	23°14	n.a.	M 8
T 9	13 43 14	25°49'46	4♓10	8°24	26°11	5°45	22°16	9°32	11°39	8° 4	6°58	25°45	26°58	23°21	n.a.	T 9
W10	13 47 11	26°46'47	16° 1	10°10	26°14	6°26	22°11	9°38	11°42	8° 4	6°59	25°40	26°55	23°28	n.a.	W10
T 11	13 51 7	27°43'49	27°52	11°59	26°19	7° 6	22° 6	9°44	11°46	8°D 4	7° 1	25°35	26°51	23°34	n.a.	T 11
F 12	13 55 4	28°40'51	9♈46	13°50	26°26	7°47	22° 1	9°50	11°50	8° 4	7° 2	25°31	26°48	23°41	n.a.	F 12
S 13	13 59 0	29°37'54	21°43	15°44	26°35	8°27	21°56	9°57	11°53	8° 4	7° 3	25°27	26°45	23°48	n.a.	S 13
S 14	14 2 57	0♉34'56	3♉48	17°41	26°46	9° 8	21°52	10° 3	11°57	8° 4	7° 5	25°24	26°42	23°55	n.a.	S 14
M15	14 6 53	1°31'59	16° 0	19°40	26°59	9°48	21°47	10°10	12° 0	8° 4	7° 6	25°23	26°39	24° 1	n.a.	M15
T 16	14 10 50	2°29'02	28°22	21°41	27°15	10°29	21°43	10°16	12° 4	8° 4	7° 8	25°D22	26°36	24° 8	n.a.	T 16
W17	14 14 47	3°26'05	10♊56	23°44	27°32	11° 9	21°39	10°23	12° 7	8° 4	7° 9	25°23	26°32	24°15	n.a.	W17
T 18	14 18 43	4°23'08	23°42	25°49	27°51	11°49	21°35	10°29	12°11	8° 5	7°11	25°24	26°29	24°21	n.a.	T 18
F 19	14 22 40	5°20'11	6♋44	27°55	28°12	12°30	21°31	10°36	12°15	8° 5	7°12	25°26	26°26	24°28	n.a.	F 19
S 20	14 26 36	6°17'14	20° 3	0♌ 3	28°34	13°10	21°27	10°43	12°18	8° 5	7°14	25°27	26°23	24°35	n.a.	S 20
S 21	14 30 33	7°14'18	3♌40	2°11	28°58	13°50	21°24	10°49	12°22	8° 5	7°15	25°R28	26°20	24°42	n.a.	S 21
M22	14 34 29	8°11'21	17°37	4°20	29°24	14°30	21°21	10°56	12°26	8° 6	7°17	25°27	26°16	24°48	n.a.	M22
T 23	14 38 26	9° 8'24	1♍53	6°29	29°52	15°10	21°18	11° 3	12°29	8° 6	7°19	25°27	26°13	24°55	n.a.	T 23
W24	14 42 23	10° 5'28	16°25	8°38	0♈21	15°50	21°15	11°10	12°33	8° 7	7°20	25°25	26°10	25° 2	n.a.	W24
T 25	14 46 19	11° 2'32	1♎10	10°47	0°51	16°30	21°12	11°17	12°37	8° 7	7°22	25°23	26° 7	25° 8	n.a.	T 25
F 26	14 50 16	11°59'36	16° 0	12°55	1°23	17°10	21° 9	11°24	12°40	8° 7	7°23	25°22	26° 4	25°15	n.a.	F 26
S 27	14 54 12	12°56'40	0♏49	15° 3	1°56	17°50	21° 7	11°31	12°44	8° 8	7°25	25°20	26° 1	25°22	n.a.	S 27
S 28	14 58 9	13°53'46	15°29	17°10	2°30	18°30	21° 5	11°38	12°47	8° 9	7°27	25°20	25°57	25°28	n.a.	S 28
M29	15 2 5	14°50'52	29°54	19°15	3° 6	19°10	21° 3	11°45	12°51	8° 9	7°28	25°D20	25°54	25°35	n.a.	M29
T 30	15 6 2	15°47'58	13♐58	21°20	3°43	19°49	21° 1	11°52	12°55	8°10	7°30	25°20	25°51	25°42	n.a.	T 30
W31	15 9 59	16♉45'06	27♐38	23♉23	4♈21	20♈29	20♍59	11♊59	12♉58	8♌10	7♊32	25♉21	25♉48	25♓49	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	7n18	18s15	0n22	4s 6	2s47	0n 3	1n17	0s21	0s31	4n17	1n36	22n14	0s 2	15n24	0s 7	20n12	1n37	27n10	5n19	19n38	20n 1	7s19			n.a.
T 2	7 40	22 39	0s54	3 27	2 40	0s16	1 3	0 4	0 31	4 19	1 36	22 15	0 1	15 25	0 7	20 12	1 37	27 10	5 19	19 38	20 0	7 16			n.a.
W 3	8 2	25 38	2 5	2 46	2 32	0 33	0 50	0n13	0 30	4 22	1 35	22 16	0 1	15 26	0 7	20 12	1 37	27 10	5 19	19 39	19 59	7 13			n.a.
T 4	8 24	27 4	3 7	2 3	2 24	0 49	0 38	0 30	0 30	4 24	1 35	22 17	0 1	15 28	0 7	20 12	1 37	27 10	5 19	19 39	19 59	7 10			n.a.
F 5	8 46	27 0	3 58	1 19	2 16	1 5	0 25	0 47	0 29	4 26	1 35	22 18	0 1	15 29	0 7	20 12	1 37	27 10	5 19	19 39	19 58	7 7			n.a.
S 6	9 8	25 32	4 36	0 33	2 7	1 18	0 13	1 4	0 28	4 28	1 35	22 19	0 1	15 30	0 7	20 12	1 36	27 11	5 19	19 39	19 57	7 4			n.a.
S 7	9 29	22 53	5 1	0n15	1 58	1 31	0 1	1 21	0 28	4 30	1 34	22 20	0 1	15 31	0 7	20 12	1 36	27 11	5 19	19 39	19 57	7 1			n.a.
M 8	9 51	19 18	5 11	1 4	1 48	1 42	0s10	1 38	0 27	4 32	1 34	22 21	0 1	15 32	0 7	20 12	1 36	27 11	5 19	19 38	19 56	6 58			n.a.
T 9	10 12	14 58	5 9	1 55	1 38	1 52	0 21	1 55	0 27	4 34	1 34	22 22	0 1	15 33	0 7	20 12	1 36	27 11	5 19	19 38	19 55	6 55			n.a.
W10	10 33	10 7	4 53	2 47	1 27	2 1	0 32	2 12	0 26	4 36	1 34	22 23	0 1	15 34	0 7	20 12	1 36	27 11	5 19	19 36	19 54	6 52			n.a.
T 11	10 54	4 53	4 24	3 40	1 16	2 9	0 42	2 29	0 26	4 38	1 33	22 24	0 1	15 35	0 7	20 12	1 36	27 12	5 18	19 35	19 54	6 49			n.a.
F 12	11 15	0n31	3 44	4 35	1 5	2 15	0 52	2 46	0 25	4 39	1 33	22 25	0 0	15 36	0 7	20 12	1 36	27 12	5 18	19 34	19 53	6 46			n.a.
S 13	11 35	5 58	2 54	5 30	0 54	2 20	1 2	3 3	0 25	4 41	1 33	22 26	0 0	15 38	0 7	20 12	1 36	27 12	5 18	19 33	19 52	6 42			n.a.
S 14	11 56	11 15	1 56	6 26	0 43	2 24	1 11	3 20	0 24	4 43	1 33	22 27	0 0	15 39	0 7	20 12	1 36	27 12	5 18	19 33	19 51	6 39			n.a.
M15	12 16	16 11	0 51	7 23	0 31	2 27	1 20	3 37	0 23	4 44	1 32	22 28	0 0	15 40	0 7	20 12	1 36	27 13	5 18	19 32	19 50	6 36			n.a.
T 16	12 36	20 31	0n16	8 19	0 20	2 28	1 29	3 53	0 23	4 46	1 32	22 29	0 0	15 41	0 7	20 12	1 36	27 13	5 18	19 32	19 50	6 33			n.a.
W17	12 56	23 59	1 25	9 17	0 9	2 29	1 37	4 10	0 22	4 47	1 32	22 30	0 0	15 42	0 7	20 12	1 36	27 13	5 18	19 32	19 49	6 30			n.a.
T 18	13 16	26 19	2 30	10 13	0n 2	2 28	1 45	4 27	0 22	4 48	1 31	22 31	0n 0	15 43	0 7	20 12	1 36	27 13	5 18	19 33	19 48	6 27			n.a.
F 19	13 36	27 16	3 29	11 10	0 13	2 27	1 52	4 43	0 21	4 50	1 31	22 32	0 0	15 44	0 7	20 12	1 36	27 14	5 18	19 33	19 47	6 24			n.a.
S 20	13 55	26 41	4 17	12 6	0 23	2 24	1 59	5 0	0 21	4 51	1 31	22 33	0 0	15 46	0 7	20 12	1 36	27 14	5 18	19 33	19 47	6 21			n.a.
S 21	14 14	24 30	4 53	13 1	0 33	2 20	2 6	5 16	0 20	4 52	1 30	22 34	0 0	15 47	0 7	20 11	1 36	27 14	5 18	19 33	19 46	6 18			n.a.
M22	14 33	20 50	5 13	13 55	0 43	2 16	2 13	5 33	0 19	4 53	1 30	22 36	0 0	15 48	0 7	20 11	1 36	27 14	5 18	19 33	19 45	6 15			n.a.
T 23	14 52	15 54	5 14	14 48	0 52	2 10	2 19	5 49	0 19	4 54	1 30	22 37	0 0	15 49	0 7	20 11	1 36	27 15	5 18	19 33	19 44	6 11			n.a.
W24	15 10	9 59	4 55	15 39	1 1	2 4	2 25	6 5	0 18	4 55	1 30	22 38	0 1	15 50	0 7	20 11	1 36	27 15	5 18	19 33	19 44	6 8			n.a.
T 25	15 28	3 26	4 16	16 29	1 9	1 57	2 30	6 22	0 18	4 56	1 29	22 39	0 1	15 51	0 7	20 11	1 36	27 15	5 18	19 32	19 43	6 5			n.a.
F 26	15 46	3s21	3 21	17 16	1 16	1 49	2 36	6 38	0 17	4 56	1 29	22 40	0 1	15 52	0 7	20 11	1 36	27 16	5 18	19 32	19 42	6 2			n.a.
S 27	16 4	9 58	2 11	18 2	1 23	1 40	2 41	6 54	0 16	4 57	1 29	22 41	0 1	15 54	0 7	20 11	1 36	27 16	5 18	19 32	19 41	5 59			n.a.
S 28	16 22	15 59	0 54	18 46	1 29	1 30	2 45	7 10	0 16	4 58	1 28	22 42	0 1	15 55	0 7	20 10	1 36	27 16	5 18	19 31	19 41	5 56			n.a.
M29	16 39	21 0	0s25	19 27	1 35	1 20	2 50	7 26	0 15	4 58	1 28	22 43	0 1	15 56	0 7	20 10	1 35	27 17	5 18	19 31	19 40	5 53			n.a.
T 30	16 56	24 40	1 41	20 6	1 40	1 8	2 54	7 42	0 15	4 59	1 28	22 44	0 1	15 57	0 7	20 10	1 35	27 17	5 18	19 32	19 39	5 50			n.a.
W31	17n13	26s47	2s49	20n42	1n44	0s56	2s58	7n58	0s14	4n59	1n27	22n45	0n 1	15n58	0s 7	20n10	1n35	27n17	5n19	19n32	19n38	5s47			n.a.

Julian Day Number = 807687.5, Delta T = 16h43m43s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°32'02, Lahiri = -38°25'02 Julian Calendar 1 May 2502 BCE == Greg. Calendar 10 Apr. 2502 BCE

The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2502 BCE
geocentric

JUNE 2502 BCE (-2501) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 13 55	17♉42'14	10♋54	25♉24	5♈ 0	21♈ 9	20°R58	12♊ 6	13♉ 2	8♌11	7♊33	25♉21	25♉45	25♓55	n.a.	T 1
F 2	15 17 52	18°39'24	23°47	27°24	5°40	21°48	20♍56	12°13	13° 6	8°12	7°35	25°22	25°42	26° 2	n.a.	F 2
S 3	15 21 48	19°36'34	6♒19	29°23	6°22	22°28	20°55	12°20	13° 9	8°12	7°37	25°23	25°38	26° 9	n.a.	S 3
S 4	15 25 45	20°33'46	18°35	1♊20	7° 4	23° 7	20°54	12°27	13°13	8°13	7°38	25°R23	25°35	26°15	n.a.	S 4
M 5	15 29 41	21°30'59	0♓38	3°15	7°47	23°47	20°53	12°35	13°17	8°14	7°40	25°23	25°32	26°22	n.a.	M 5
T 6	15 33 38	22°28'12	12°33	5° 9	8°32	24°26	20°53	12°42	13°20	8°15	7°42	25°22	25°29	26°29	n.a.	T 6
W 7	15 37 34	23°25'27	24°25	7° 1	9°17	25° 6	20°52	12°49	13°24	8°16	7°43	25°22	25°26	26°36	n.a.	W 7
T 8	15 41 31	24°22'43	6♈17	8°51	10° 3	25°45	20°52	12°57	13°27	8°17	7°45	25°22	25°22	26°42	n.a.	T 8
F 9	15 45 28	25°20'01	18°14	10°40	10°50	26°24	20°D52	13° 4	13°31	8°17	7°47	25°D22	25°19	26°49	n.a.	F 9
S 10	15 49 24	26°17'19	0♉18	12°27	11°37	27° 3	20°52	13°11	13°35	8°18	7°49	25°22	25°16	26°56	n.a.	S 10
S 11	15 53 21	27°14'39	12°32	14°12	12°26	27°43	20°53	13°19	13°38	8°19	7°50	25°22	25°13	27° 2	n.a.	S 11
M12	15 57 17	28°12'00	24°58	15°56	13°15	28°22	20°53	13°26	13°42	8°20	7°52	25°R22	25°10	27° 9	n.a.	M12
T 13	16 1 14	29° 9'22	7♊38	17°37	14° 5	29° 1	20°54	13°33	13°45	8°21	7°54	25°22	25° 7	27°16	n.a.	T 13
W14	16 5 10	0♊ 6'46	20°31	19°18	14°55	29°40	20°55	13°41	13°49	8°22	7°56	25°22	25° 3	27°22	n.a.	W14
T 15	16 9 7	1° 4'10	3♋39	20°56	15°46	0♉19	20°56	13°48	13°52	8°23	7°57	25°21	25° 0	27°29	n.a.	T 15
F 16	16 13 4	2° 1'36	17° 0	22°33	16°38	0°58	20°57	13°56	13°56	8°25	7°59	25°21	24°57	27°36	n.a.	F 16
S 17	16 17 0	2°59'02	0♌35	24° 9	17°31	1°37	20°58	14° 3	13°59	8°26	8° 1	25°20	24°54	27°43	n.a.	S 17
S 18	16 20 57	3°56'30	14°22	25°42	18°24	2°16	21° 0	14°11	14° 3	8°27	8° 3	25°19	24°51	27°49	n.a.	S 18
M19	16 24 53	4°53'58	28°22	27°14	19°17	2°54	21° 2	14°18	14° 6	8°28	8° 4	25°D19	24°48	27°56	n.a.	M19
T 20	16 28 50	5°51'28	12♍31	28°45	20°11	3°33	21° 4	14°26	14°10	8°29	8° 6	25°19	24°44	28° 3	n.a.	T 20
W21	16 32 46	6°48'58	26°48	0♋13	21° 6	4°12	21° 6	14°33	14°13	8°31	8° 8	25°19	24°41	28° 9	n.a.	W21
T 22	16 36 43	7°46'30	11♎11	1°40	22° 1	4°50	21° 8	14°41	14°17	8°32	8°10	25°20	24°38	28°16	n.a.	T 22
F 23	16 40 39	8°44'03	25°35	3° 6	22°57	5°29	21°11	14°48	14°20	8°33	8°11	25°21	24°35	28°23	n.a.	F 23
S 24	16 44 36	9°41'37	9♏58	4°29	23°53	6° 8	21°13	14°56	14°23	8°35	8°13	25°22	24°32	28°29	n.a.	S 24
S 25	16 48 33	10°39'12	24°14	5°51	24°50	6°46	21°16	15° 4	14°27	8°36	8°15	25°R22	24°28	28°36	n.a.	S 25
M26	16 52 29	11°36'49	8♐19	7°11	25°47	7°25	21°19	15°11	14°30	8°37	8°17	25°22	24°25	28°43	n.a.	M26
T 27	16 56 26	12°34'27	22° 9	8°29	26°45	8° 3	21°22	15°19	14°34	8°39	8°19	25°21	24°22	28°50	n.a.	T 27
W28	17 0 22	13°32'07	5♑41	9°45	27°43	8°42	21°26	15°26	14°37	8°40	8°20	25°19	24°19	28°56	n.a.	W28
T 29	17 4 19	14°29'49	18°53	10°59	28°41	9°20	21°29	15°34	14°40	8°42	8°22	25°16	24°16	29° 3	n.a.	T 29
F 30	17 8 15	15♊27'33	1♒45	12♋11	29♈40	9♉58	21♍33	15♊41	14♉43	8♌43	8♊24	25♉13	24♉13	29♓10	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n29	27s17	3s46	21n16	1n47	0s44	3s 1	8n13	0s13	4n59	1n27	22n46	0n 1	15n59	0s 7	20n10	1n35	27n17	5n19	19n32	19n38	5s43		n.a.
F 2	17 46	26 16	4 30	21 48	1 50	0 31	3 5	8 29	0 13	5 0	1 27	22 47	0 1	16 0	0 7	20 9	1 35	27 18	5 19	19 32	19 37	5 40		n.a.
S 3	18 2	23 56	5 0	22 18	1 52	0 17	3 8	8 45	0 12	5 0	1 26	22 48	0 1	16 2	0 7	20 9	1 35	27 18	5 19	19 32	19 36	5 37		n.a.
S 4	18 17	20 34	5 15	22 44	1 54	0 2	3 10	9 0	0 12	5 0	1 26	22 49	0 2	16 3	0 7	20 9	1 35	27 18	5 19	19 32	19 35	5 34		n.a.
M 5	18 33	16 23	5 16	23 9	1 55	0n13	3 13	9 16	0 11	5 0	1 26	22 50	0 2	16 4	0 7	20 9	1 35	27 19	5 19	19 32	19 34	5 31		n.a.
T 6	18 48	11 38	5 3	23 31	1 55	0 28	3 16	9 31	0 10	5 0	1 25	22 51	0 2	16 5	0 7	20 8	1 35	27 19	5 19	19 32	19 34	5 28		n.a.
W 7	19 3	6 29	4 37	23 51	1 55	0 44	3 18	9 46	0 10	5 0	1 25	22 52	0 2	16 6	0 7	20 8	1 35	27 19	5 19	19 32	19 33	5 25		n.a.
T 8	19 17	1 6	4 0	24 9	1 54	1 1	3 20	10 2	0 9	4 59	1 25	22 53	0 2	16 7	0 7	20 8	1 35	27 20	5 19	19 32	19 32	5 21		n.a.
F 9	19 31	4n21	3 12	24 24	1 52	1 18	3 21	10 17	0 8	4 59	1 24	22 54	0 2	16 8	0 7	20 8	1 35	27 20	5 19	19 32	19 31	5 18		n.a.
S 10	19 45	9 44	2 15	24 37	1 50	1 36	3 23	10 32	0 8	4 59	1 24	22 56	0 2	16 9	0 7	20 7	1 35	27 20	5 19	19 32	19 31	5 15		n.a.
S 11	19 59	14 50	1 11	24 48	1 48	1 54	3 24	10 47	0 7	4 58	1 24	22 57	0 2	16 10	0 7	20 7	1 35	27 21	5 19	19 32	19 30	5 12		n.a.
M12	20 12	19 24	0 2	24 57	1 45	2 12	3 25	11 2	0 7	4 58	1 23	22 58	0 2	16 12	0 7	20 7	1 35	27 21	5 19	19 32	19 29	5 9		n.a.
T 13	20 25	23 11	1n 7	25 4	1 41	2 31	3 26	11 16	0 6	4 57	1 23	22 59	0 2	16 13	0 7	20 6	1 35	27 21	5 19	19 32	19 28	5 6		n.a.
W14	20 38	25 52	2 15	25 9	1 37	2 50	3 27	11 31	0 5	4 57	1 23	23 0	0 2	16 14	0 7	20 6	1 35	27 22	5 19	19 32	19 27	5 3		n.a.
T 15	20 50	27 12	3 16	25 12	1 33	3 9	3 28	11 46	0 5	4 56	1 22	23 1	0 2	16 15	0 7	20 6	1 35	27 22	5 19	19 32	19 27	4 59		n.a.
F 16	21 2	26 58	4 9	25 14	1 28	3 29	3 28	12 0	0 4	4 55	1 22	23 2	0 3	16 16	0 7	20 5	1 35	27 22	5 19	19 32	19 26	4 56		n.a.
S 17	21 13	25 9	4 48	25 14	1 23	3 49	3 28	12 15	0 3	4 54	1 22	23 3	0 3	16 17	0 7	20 5	1 35	27 23	5 19	19 31	19 25	4 53		n.a.
S 18	21 25	21 49	5 11	25 12	1 17	4 10	3 29	12 29	0 3	4 53	1 21	23 4	0 3	16 18	0 7	20 5	1 35	27 23	5 19	19 31	19 24	4 50		n.a.
M19	21 35	17 14	5 16	25 8	1 11	4 30	3 28	12 43	0 2	4 52	1 21	23 5	0 3	16 19	0 7	20 4	1 35	27 24	5 19	19 31	19 23	4 47		n.a.
T 20	21 46	11 39	5 2	25 3	1 5	4 51	3 28	12 57	0 1	4 51	1 21	23 6	0 3	16 20	0 7	20 4	1 35	27 24	5 19	19 31	19 23	4 44		n.a.
W21	21 56	5 25	4 30	24 57	0 58	5 13	3 28	13 11	0 1	4 50	1 20	23 7	0 3	16 21	0 7	20 4	1 35	27 24	5 19	19 31	19 22	4 40		n.a.
T 22	22 6	1s 9	3 41	24 49	0 51	5 34	3 27	13 25	0 0	4 49	1 20	23 8	0 3	16 22	0 7	20 3	1 35	27 25	5 20	19 31	19 21	4 37		n.a.
F 23	22 15	7 40	2 37	24 40	0 44	5 56	3 27	13 39	0n 0	4 47	1 20	23 8	0 3	16 23	0 7	20 3	1 34	27 25	5 20	19 32	19 20	4 34		n.a.
S 24	22 24	13 48	1 24	24 30	0 36	6 17	3 26	13 53	0 1	4 46	1 19	23 9	0 3	16 24	0 7	20 2	1 34	27 25	5 20	19 32	19 20	4 31		n.a.
S 25	22 33	19 9	0 6	24 18	0 28	6 39	3 25	14 6	0 2	4 45	1 19	23 10	0 3	16 25	0 7	20 2	1 34	27 26	5 20	19 32	19 19	4 28		n.a.
M26	22 41	23 21	1s11	24 6	0 19	7 2	3 24	14 20	0 2	4 43	1 19	23 11	0 3	16 26	0 7	20 2	1 34	27 26	5 20	19 32	19 18	4 25		n.a.
T 27	22 49	26 6	2 22	23 53	0 11	7 24	3 23	14 33	0 3	4 41	1 18	23 12	0 4	16 27	0 7	20 1	1 34	27 27	5 20	19 32	19 17	4 21		n.a.
W28	22 56	27 15	3 24	23 38	0 2	7 46	3 21	14 46	0 4	4 40	1 18	23 13	0 4	16 28	0 7	20 1	1 34	27 27	5 20	19 31	19 16	4 18		n.a.
T 29	23 3	26 48	4 14	23 23	0s 7	8 9	3 20	15 0	0 4	4 38	1 18	23 14	0 4	16 29	0 7	20 0	1 34	27 27	5 20	19 31	19 16	4 15		n.a.
F 30	23n10	24s54	4s49	23n 8	0s17	8n31	3s18	15n13	0n 5	4n36	1n17	23n15	0n 4	16n30	0s 7	20n 0	1n34	27n28	5n20	19n30	19n15	4s12		n.a.

Julian Day Number = 807718.5, Delta T = 16h43m41s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'58, Lahiri = -38°24'58 Julian Calendar 1 June 2502 BCE == Greg. Calendar 11 May 2502 BCE

The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2502 BCE
geocentric

JULY 2502 BCE (-2501) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 12 12	16♊25'18	14♒18	13♋21	0♉39	10♉36	21♍37	15♊49	14♉47	8♏45	8♊26	25°R10	24♉ 9	29♓16	n.a.	S 1
S 2	17 16 9	17°23'05	26°35	14°29	1°39	11°15	21°41	15°57	14°50	8°46	8°27	25♉ 8	24° 6	29°23	n.a.	S 2
M 3	17 20 5	18°20'54	8♓39	15°34	2°39	11°53	21°45	16° 4	14°53	8°48	8°29	25° 7	24° 3	29°30	n.a.	M 3
T 4	17 24 2	19°18'45	20°35	16°37	3°40	12°31	21°50	16°12	14°56	8°49	8°31	25°D 6	24° 0	29°36	n.a.	T 4
W 5	17 27 58	20°16'38	2♈26	17°38	4°40	13° 9	21°54	16°19	14°59	8°51	8°33	25° 7	23°57	29°43	n.a.	W 5
T 6	17 31 55	21°14'33	14°19	18°36	5°42	13°47	21°59	16°27	15° 2	8°52	8°34	25° 8	23°53	29°50	n.a.	T 6
F 7	17 35 51	22°12'30	26°18	19°31	6°43	14°25	22° 4	16°34	15° 6	8°54	8°36	25°10	23°50	29°57	n.a.	F 7
S 8	17 39 48	23°10'29	8♉26	20°23	7°45	15° 3	22° 9	16°42	15° 9	8°56	8°38	25°12	23°47	0♈ 3	n.a.	S 8
S 9	17 43 44	24° 8'30	20°49	21°12	8°47	15°41	22°14	16°50	15°12	8°58	8°39	25°R12	23°44	0°10	n.a.	S 9
M10	17 47 41	25° 6'33	3♊27	21°57	9°49	16°19	22°19	16°57	15°15	8°59	8°41	25°12	23°41	0°17	n.a.	M10
T 11	17 51 38	26° 4'38	16°25	22°39	10°52	16°57	22°25	17° 5	15°18	9° 1	8°43	25°11	23°38	0°23	n.a.	T 11
W12	17 55 34	27° 2'45	29°40	23°18	11°55	17°34	22°30	17°12	15°21	9° 3	8°45	25° 7	23°34	0°30	n.a.	W12
T 13	17 59 31	28° 0'54	13♋13	23°52	12°58	18°12	22°36	17°20	15°24	9° 5	8°46	25° 3	23°31	0°37	n.a.	T 13
F 14	18 3 27	28°59'05	27° 1	24°22	14° 2	18°50	22°42	17°27	15°26	9° 6	8°48	24°58	23°28	0°43	n.a.	F 14
S 15	18 7 24	29°57'18	11♌ 1	24°47	15° 6	19°27	22°48	17°35	15°29	9° 8	8°50	24°53	23°25	0°50	n.a.	S 15
S 16	18 11 20	0♋55'32	25° 8	25° 8	16°10	20° 5	22°55	17°42	15°32	9°10	8°51	24°48	23°22	0°57	n.a.	S 16
M17	18 15 17	1°53'48	9♍20	25°23	17°14	20°42	23° 1	17°50	15°35	9°12	8°53	24°44	23°19	1° 4	n.a.	M17
T 18	18 19 13	2°52'05	23°33	25°33	18°19	21°20	23° 8	17°57	15°38	9°14	8°55	24°43	23°15	1°10	n.a.	T 18
W19	18 23 10	3°50'25	7♎44	25°R38	19°24	21°57	23°14	18° 4	15°40	9°16	8°56	24°D42	23°12	1°17	n.a.	W19
T 20	18 27 6	4°48'46	21°52	25°36	20°29	22°35	23°21	18°12	15°43	9°18	8°58	24°43	23° 9	1°24	n.a.	T 20
F 21	18 31 3	5°47'09	5♏56	25°28	21°34	23°12	23°28	18°19	15°46	9°19	9° 0	24°44	23° 6	1°30	n.a.	F 21
S 22	18 35 0	6°45'33	19°52	25°13	22°40	23°49	23°35	18°26	15°48	9°21	9° 1	24°R45	23° 3	1°37	n.a.	S 22
S 23	18 38 56	7°44'00	3♐41	24°52	23°46	24°26	23°43	18°34	15°51	9°23	9° 3	24°45	22°59	1°44	n.a.	S 23
M24	18 42 53	8°42'28	17°21	24°25	24°52	25° 4	23°50	18°41	15°53	9°25	9° 4	24°43	22°56	1°50	n.a.	M24
T 25	18 46 49	9°40'59	0♑49	23°51	25°58	25°41	23°58	18°48	15°56	9°27	9° 6	24°39	22°53	1°57	n.a.	T 25
W26	18 50 46	10°39'31	14° 4	23°10	27° 4	26°18	24° 5	18°56	15°58	9°29	9° 7	24°33	22°50	2° 4	n.a.	W26
T 27	18 54 42	11°38'06	27° 4	22°24	28°11	26°55	24°13	19° 3	16° 1	9°31	9° 9	24°25	22°47	2°10	n.a.	T 27
F 28	18 58 39	12°36'43	9♒48	21°32	29°18	27°32	24°21	19°10	16° 3	9°33	9°11	24°16	22°44	2°17	n.a.	F 28
S 29	19 2 35	13°35'22	22°17	20°35	0♊25	28° 9	24°29	19°17	16° 6	9°35	9°12	24° 7	22°40	2°24	n.a.	S 29
S 30	19 6 32	14°34'04	4♓31	19°35	1°32	28°45	24°37	19°24	16° 8	9°38	9°14	24° 0	22°37	2°31	n.a.	S 30
M31	19 10 29	15♋32'47	16♓34	18♋32	2♊40	29♉22	24♍46	19♊31	16♉10	9♏40	9♊15	23♉54	22♉34	2♈37	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n16	21s49	5s 9	22n51	0s26	8n54	3s16	15n26	0n 6	4n34	1n17	23n16	0n 4	16n31	0s 7	19n59	1n34	27n28	5n20	19n29	19n14	4s 9		n.a.
S 2	23 22	17 50	5 14	22 34	0 36	9 17	3 15	15 38	0 6	4 33	1 17	23 17	0 4	16 32	0 7	19 59	1 34	27 28	5 20	19 29	19 13	4 5		n.a.
M 3	23 27	13 13	5 6	22 17	0 46	9 39	3 13	15 51	0 7	4 31	1 17	23 18	0 4	16 33	0 7	19 59	1 34	27 29	5 20	19 28	19 12	4 2		n.a.
T 4	23 32	8 9	4 44	21 59	0 56	10 2	3 11	16 4	0 8	4 28	1 16	23 19	0 4	16 34	0 7	19 58	1 34	27 29	5 21	19 28	19 12	3 59		n.a.
W 5	23 37	2 49	4 10	21 41	1 7	10 25	3 9	16 16	0 8	4 26	1 16	23 20	0 4	16 35	0 7	19 58	1 34	27 30	5 21	19 28	19 11	3 56		n.a.
T 6	23 41	2n37	3 26	21 23	1 17	10 47	3 6	16 29	0 9	4 24	1 16	23 20	0 4	16 36	0 7	19 57	1 34	27 30	5 21	19 29	19 10	3 53		n.a.
F 7	23 44	8 1	2 32	21 5	1 28	11 10	3 4	16 41	0 10	4 22	1 15	23 21	0 4	16 37	0 7	19 57	1 34	27 30	5 21	19 29	19 9	3 49		n.a.
S 8	23 48	13 12	1 31	20 46	1 38	11 33	3 2	16 53	0 10	4 20	1 15	23 22	0 4	16 38	0 7	19 56	1 34	27 31	5 21	19 29	19 8	3 46		n.a.
S 9	23 51	17 58	0 24	20 28	1 49	11 55	2 59	17 5	0 11	4 17	1 15	23 23	0 5	16 39	0 7	19 56	1 34	27 31	5 21	19 30	19 7	3 43		n.a.
M10	23 53	22 3	0n45	20 10	2 0	12 18	2 56	17 17	0 12	4 15	1 14	23 24	0 5	16 40	0 7	19 55	1 34	27 32	5 21	19 30	19 7	3 40		n.a.
T 11	23 55	25 9	1 53	19 53	2 11	12 40	2 54	17 28	0 13	4 12	1 14	23 25	0 5	16 41	0 7	19 55	1 34	27 32	5 21	19 29	19 6	3 37		n.a.
W12	23 56	26 56	2 57	19 35	2 22	13 3	2 51	17 40	0 13	4 10	1 14	23 25	0 5	16 42	0 7	19 54	1 34	27 32	5 21	19 28	19 5	3 33		n.a.
T 13	23 58	27 9	3 52	19 19	2 32	13 25	2 48	17 51	0 14	4 7	1 13	23 26	0 5	16 43	0 7	19 54	1 34	27 33	5 22	19 27	19 4	3 30		n.a.
F 14	23 58	25 43	4 35	19 3	2 43	13 47	2 45	18 3	0 15	4 4	1 13	23 27	0 5	16 43	0 7	19 53	1 34	27 33	5 22	19 26	19 3	3 27		n.a.
S 15	23 58	22 41	5 2	18 49	2 53	14 9	2 42	18 14	0 15	4 2	1 13	23 28	0 5	16 44	0 7	19 53	1 34	27 34	5 22	19 25	19 3	3 24		n.a.
S 16	23 58	18 17	5 11	18 35	3 3	14 30	2 39	18 25	0 16	3 59	1 13	23 29	0 5	16 45	0 7	19 52	1 34	27 34	5 22	19 24	19 2	3 21		n.a.
M17	23 58	12 52	5 1	18 22	3 13	14 52	2 36	18 36	0 17	3 56	1 12	23 30	0 5	16 46	0 7	19 52	1 34	27 34	5 22	19 23	19 1	3 17		n.a.
T 18	23 57	6 46	4 32	18 11	3 23	15 13	2 33	18 47	0 17	3 53	1 12	23 30	0 5	16 47	0 7	19 51	1 34	27 35	5 22	19 22	19 0	3 14		n.a.
W19	23 55	0 20	3 47	18 2	3 32	15 34	2 30	18 57	0 18	3 50	1 12	23 31	0 5	16 48	0 7	19 51	1 34	27 35	5 22	19 22	18 59	3 11		n.a.
T 20	23 53	6s 6	2 49	17 54	3 40	15 55	2 26	19 8	0 19	3 47	1 11	23 32	0 6	16 48	0 7	19 50	1 34	27 36	5 22	19 22	18 59	3 8		n.a.
F 21	23 51	12 13	1 40	17 48	3 47	16 16	2 23	19 18	0 20	3 44	1 11	23 33	0 6	16 49	0 7	19 49	1 34	27 36	5 23	19 23	18 58	3 5		n.a.
S 22	23 48	17 41	0 26	17 44	3 54	16 36	2 20	19 28	0 20	3 41	1 11	23 33	0 6	16 50	0 7	19 49	1 34	27 36	5 23	19 23	18 57	3 1		n.a.
S 23	23 45	22 9	0s48	17 42	4 0	16 56	2 16	19 39	0 21	3 38	1 11	23 34	0 6	16 51	0 7	19 48	1 34	27 37	5 23	19 23	18 56	2 58		n.a.
M24	23 41	25 20	1 59	17 43	4 4	17 16	2 13	19 49	0 22	3 34	1 10	23 35	0 6	16 51	0 7	19 48	1 34	27 37	5 23	19 22	18 55	2 55		n.a.
T 25	23 37	27 1	3 2	17 46	4 7	17 35	2 9	19 58	0 23	3 31	1 10	23 36	0 6	16 52	0 7	19 47	1 34	27 38	5 23	19 21	18 54	2 52		n.a.
W26	23 32	27 6	3 54	17 51	4 9	17 55	2 5	20 8	0 23	3 28	1 10	23 36	0 6	16 53	0 7	19 47	1 34	27 38	5 23	19 20	18 54	2 48		n.a.
T 27	23 27	25 40	4 33	17 59	4 8	18 13	2 2	20 18	0 24	3 24	1 10	23 37	0 6	16 54	0 7	19 46	1 34	27 38	5 23	19 18	18 53	2 45		n.a.
F 28	23 22	22 57	4 57	18 9	4 6	18 32	1 58	20 27	0 25	3 21	1 9	23 38	0 6	16 54	0 7	19 45	1 34	27 39	5 24	19 16	18 52	2 42		n.a.
S 29	23 16	19 12	5 6	18 22	4 2	18 50	1 54	20 36	0 25	3 17	1 9	23 38	0 6	16 55	0 7	19 45	1 34	27 39	5 24	19 13	18 51	2 39		n.a.
S 30	23 9	14 44	5 2	18 37	3 57	19 7	1 51	20 45	0 26	3 14	1 9	23 39	0 6	16 56	0 7	19 44	1 34	27 40	5 24	19 12	18 50	2 36		n.a.
M31	23n 3	9s45	4s43	18n53	3s49	19n25	1s47	20n54	0n27	3n10	1n 8	23n40	0n 7	16n56	0s 7	19n44	1n34	27n40	5n24	19n10	18n49	2s32		n.a.

Julian Day Number = 807748.5, Delta T = 16h43m39s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'54, Lahiri = -38°24'53 Julian Calendar 1 July 2502 BCE == Greg. Calendar 10 June 2502 BCE

The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2502 BCE
geocentric

AUGUST 2502 BCE (-2501) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 14 25	16♋31'33	28♓28	17°R28	3♊47	29♉59	24♍54	19♊38	16♉12	9♏42	9♊17	23°R50	22♉31	2♈44	n.a.	T 1
W 2	19 18 22	17°30'22	10♈19	16♋25	4°55	0♊36	25° 3	19°45	16°15	9°44	9°18	23♉48	22°28	2°51	n.a.	W 2
T 3	19 22 18	18°29'13	22°10	15°23	6° 3	1°12	25°11	19°52	16°17	9°46	9°19	23°D47	22°25	2°57	n.a.	T 3
F 4	19 26 15	19°28'07	4♉ 8	14°25	7°11	1°49	25°20	19°59	16°19	9°48	9°21	23°48	22°21	3° 4	n.a.	F 4
S 5	19 30 11	20°27'03	16°17	13°31	8°20	2°26	25°29	20° 6	16°21	9°50	9°22	23°49	22°18	3°11	n.a.	S 5
S 6	19 34 8	21°26'01	28°42	12°45	9°28	3° 2	25°38	20°13	16°23	9°52	9°24	23°R49	22°15	3°17	n.a.	S 6
M 7	19 38 4	22°25'02	11♊28	12° 5	10°37	3°39	25°47	20°20	16°25	9°54	9°25	23°48	22°12	3°24	n.a.	M 7
T 8	19 42 1	23°24'06	24°37	11°35	11°46	4°15	25°57	20°27	16°27	9°57	9°26	23°44	22° 9	3°31	n.a.	T 8
W 9	19 45 57	24°23'12	8♋10	11°13	12°55	4°51	26° 6	20°33	16°29	9°59	9°28	23°38	22° 5	3°37	n.a.	W 9
T 10	19 49 54	25°22'20	22° 5	11° 2	14° 4	5°28	26°16	20°40	16°30	10° 1	9°29	23°29	22° 2	3°44	n.a.	T 10
F 11	19 53 51	26°21'30	6♌20	11°D 1	15°14	6° 4	26°25	20°47	16°32	10° 3	9°30	23°19	21°59	3°51	n.a.	F 11
S 12	19 57 47	27°20'43	20°48	11°10	16°23	6°40	26°35	20°53	16°34	10° 5	9°32	23° 9	21°56	3°58	n.a.	S 12
S 13	20 1 44	28°19'58	5♍22	11°29	17°33	7°16	26°45	21° 0	16°36	10° 8	9°33	23° 0	21°53	4° 4	n.a.	S 13
M14	20 5 40	29°19'14	19°57	11°58	18°43	7°52	26°55	21° 7	16°37	10°10	9°34	22°52	21°50	4°11	n.a.	M14
T 15	20 9 37	0♎18'33	4♎24	12°36	19°53	8°28	27° 5	21°13	16°39	10°12	9°35	22°47	21°46	4°18	n.a.	T 15
W16	20 13 33	1°17'54	18°42	13°23	21° 3	9° 4	27°15	21°19	16°40	10°14	9°37	22°45	21°43	4°24	n.a.	W16
T 17	20 17 30	2°17'16	2♏47	14°19	22°13	9°40	27°25	21°26	16°42	10°16	9°38	22°D44	21°40	4°31	n.a.	T 17
F 18	20 21 26	3°16'41	16°39	15°21	23°23	10°16	27°36	21°32	16°43	10°19	9°39	22°R44	21°37	4°38	n.a.	F 18
S 19	20 25 23	4°16'07	0♐18	16°30	24°34	10°51	27°46	21°38	16°45	10°21	9°40	22°44	21°34	4°44	n.a.	S 19
S 20	20 29 19	5°15'36	13°45	17°45	25°44	11°27	27°57	21°45	16°46	10°23	9°41	22°43	21°31	4°51	n.a.	S 20
M21	20 33 16	6°15'06	27° 1	19° 5	26°55	12° 3	28° 7	21°51	16°47	10°25	9°42	22°38	21°27	4°58	n.a.	M21
T 22	20 37 13	7°14'39	10♑ 6	20°30	28° 6	12°38	28°18	21°57	16°49	10°28	9°43	22°31	21°24	5° 4	n.a.	T 22
W23	20 41 9	8°14'14	23° 0	21°59	29°17	13°14	28°29	22° 3	16°50	10°30	9°45	22°21	21°21	5°11	n.a.	W23
T 24	20 45 6	9°13'51	5♒43	23°30	0♋28	13°49	28°40	22° 9	16°51	10°32	9°46	22° 9	21°18	5°18	n.a.	T 24
F 25	20 49 2	10°13'30	18°13	25° 5	1°39	14°24	28°51	22°15	16°52	10°34	9°47	21°56	21°15	5°25	n.a.	F 25
S 26	20 52 59	11°13'11	0♓33	26°42	2°51	15° 0	29° 2	22°21	16°53	10°37	9°48	21°42	21°11	5°31	n.a.	S 26
S 27	20 56 55	12°12'54	12°41	28°20	4° 2	15°35	29°13	22°26	16°54	10°39	9°49	21°29	21° 8	5°38	n.a.	S 27
M28	21 0 52	13°12'40	24°40	0♌ 0	5°14	16°10	29°24	22°32	16°55	10°41	9°49	21°19	21° 5	5°45	n.a.	M28
T 29	21 4 48	14°12'28	6♈32	1°41	6°26	16°45	29°36	22°38	16°56	10°43	9°50	21°11	21° 2	5°51	n.a.	T 29
W30	21 8 45	15°12'18	18°20	3°23	7°38	17°20	29°47	22°43	16°57	10°46	9°51	21° 6	20°59	5°58	n.a.	W30
T 31	21 12 41	16♌12'11	0♉ 9	5♌ 5	8♋49	17♊55	29♍59	22♊49	16♉57	10♏48	9♊52	21♉ 4	20♉56	6♈ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n56	4s28	4s13	19n12	3s38	19n42	1s43	21n 3	0n28	3n 7	1n 8	23n40	0n 7	16n57	0s 7	19n43	1n34	27n40	5n24	19n 9	18n49	2s29			n.a.
W 2	22 48	0n56	3 32	19 32	3 26	19 58	1 39	21 12	0 28	3 3	1 8	23 41	0 7	16 58	0 7	19 43	1 34	27 41	5 24	19 8	18 48	2 26			n.a.
T 3	22 40	6 20	2 41	19 53	3 13	20 14	1 36	21 20	0 29	2 59	1 8	23 42	0 7	16 58	0 7	19 42	1 34	27 41	5 25	19 8	18 47	2 23			n.a.
F 4	22 32	11 33	1 44	20 14	2 57	20 29	1 32	21 29	0 30	2 55	1 7	23 42	0 7	16 59	0 7	19 41	1 34	27 42	5 25	19 9	18 46	2 19			n.a.
S 5	22 23	16 26	0 40	20 37	2 41	20 45	1 28	21 37	0 31	2 51	1 7	23 43	0 7	17 0	0 7	19 41	1 34	27 42	5 25	19 9	18 45	2 16			n.a.
S 6	22 13	20 44	0n26	20 59	2 23	20 59	1 24	21 45	0 31	2 48	1 7	23 43	0 7	17 0	0 7	19 40	1 33	27 42	5 25	19 9	18 45	2 13			n.a.
M 7	22 4	24 12	1 33	21 21	2 4	21 13	1 20	21 53	0 32	2 44	1 7	23 44	0 7	17 1	0 7	19 40	1 33	27 43	5 25	19 8	18 44	2 10			n.a.
T 8	21 54	26 28	2 37	21 43	1 45	21 27	1 16	22 1	0 33	2 40	1 6	23 45	0 7	17 1	0 7	19 39	1 33	27 43	5 25	19 7	18 43	2 6			n.a.
W 9	21 43	27 16	3 33	22 4	1 26	21 40	1 12	22 8	0 34	2 36	1 6	23 45	0 7	17 2	0 7	19 38	1 33	27 43	5 26	19 6	18 42	2 3			n.a.
T 10	21 32	26 23	4 19	22 24	1 7	21 52	1 8	22 16	0 35	2 31	1 6	23 46	0 8	17 2	0 7	19 38	1 33	27 44	5 26	19 4	18 41	2 0			n.a.
F 11	21 21	23 47	4 50	22 42	0 48	22 4	1 5	22 23	0 35	2 27	1 6	23 46	0 8	17 3	0 7	19 37	1 33	27 44	5 26	19 1	18 40	1 57			n.a.
S 12	21 9	19 39	5 3	23 0	0 30	22 15	1 1	22 30	0 36	2 23	1 6	23 47	0 8	17 3	0 7	19 37	1 33	27 45	5 26	18 59	18 39	1 53			n.a.
S 13	20 57	14 19	4 56	23 15	0 13	22 26	0 57	22 37	0 37	2 19	1 5	23 48	0 8	17 4	0 7	19 36	1 33	27 45	5 26	18 56	18 39	1 50			n.a.
M14	20 45	8 11	4 30	23 29	0n 3	22 36	0 53	22 44	0 38	2 15	1 5	23 48	0 8	17 4	0 7	19 35	1 33	27 45	5 26	18 54	18 38	1 47			n.a.
T 15	20 32	1 40	3 47	23 41	0 19	22 46	0 49	22 51	0 39	2 10	1 5	23 49	0 8	17 5	0 7	19 35	1 33	27 46	5 27	18 53	18 37	1 44			n.a.
W16	20 19	4s52	2 50	23 50	0 33	22 55	0 45	22 57	0 39	2 6	1 5	23 49	0 8	17 5	0 7	19 34	1 33	27 46	5 27	18 52	18 36	1 40			n.a.
T 17	20 5	11 5	1 44	23 57	0 46	23 3	0 41	23 4	0 40	2 2	1 4	23 50	0 8	17 6	0 7	19 33	1 33	27 47	5 27	18 52	18 35	1 37			n.a.
F 18	19 52	16 40	0 32	24 2	0 58	23 11	0 37	23 10	0 41	1 57	1 4	23 50	0 8	17 6	0 7	19 33	1 33	27 47	5 27	18 52	18 34	1 34			n.a.
S 19	19 37	21 19	0s40	24 4	1 9	23 18	0 34	23 16	0 42	1 53	1 4	23 51	0 8	17 7	0 7	19 32	1 33	27 47	5 27	18 52	18 34	1 31			n.a.
S 20	19 23	24 46	1 49	24 4	1 18	23 25	0 30	23 22	0 43	1 48	1 4	23 51	0 8	17 7	0 7	19 32	1 33	27 48	5 28	18 52	18 33	1 27			n.a.
M21	19 8	26 47	2 51	24 1	1 26	23 30	0 26	23 27	0 43	1 44	1 4	23 52	0 9	17 7	0 7	19 31	1 33	27 48	5 28	18 51	18 32	1 24			n.a.
T 22	18 52	27 17	3 43	23 55	1 34	23 35	0 22	23 33	0 44	1 39	1 3	23 52	0 9	17 8	0 7	19 30	1 33	27 48	5 28	18 49	18 31	1 21			n.a.
W23	18 37	26 16	4 22	23 47	1 40	23 40	0 19	23 38	0 45	1 35	1 3	23 53	0 9	17 8	0 7	19 30	1 34	27 49	5 28	18 46	18 30	1 18			n.a.
T 24	18 21	23 54	4 48	23 36	1 45	23 44	0 15	23 44	0 46	1 30	1 3	23 53	0 9	17 8	0 7	19 29	1 34	27 49	5 28	18 43	18 29	1 14			n.a.
F 25	18 4	20 26	4 59	23 23	1 49	23 47	0 11	23 49	0 47	1 25	1 3	23 54	0 9	17 9	0 7	19 29	1 34	27 49	5 29	18 39	18 28	1 11			n.a.
S 26	17 48	16 8	4 57	23 7	1 52	23 49	0 8	23 54	0 48	1 21	1 3	23 54	0 9	17 9	0 7	19 28	1 34	27 50	5 29	18 36	18 28	1 8			n.a.
S 27	17 31	11 14	4 40	22 49	1 54	23 51	0 4	23 59	0 48	1 16	1 2	23 54	0 9	17 9	0 6	19 27	1 34	27 50	5 29	18 32	18 27	1 5			n.a.
M28	17 14	6 0	4 12	22 29	1 56	23 52	0 1	24 3	0 49	1 11	1 2	23 55	0 9	17 10	0 6	19 27	1 34	27 51	5 29	18 30	18 26	1 1			n.a.
T 29	16 56	0 35	3 32	22 7	1 56	23 52	0n 3	24 8	0 50	1 6	1 2	23 55	0 9	17 10	0 6	19 26	1 34	27 51	5 29	18 28	18 25	0 58			n.a.
W30	16 38	4n50	2 44	21 43	1 57	23 52	0 6	24 12	0 51	1 2	1 2	23 56	0 10	17 10	0 6	19 25	1 34	27 51	5 30	18 26	18 24	0 55			n.a.
T 31	16n20	10n 6	1s48	21n17	1n56	23n50	0n10	24n16	0n52	0n57	1n 2	23n56	0n10	17n10	0s 6	19n25	1n34	27n52	5n30	18n26	18n23	0s51			n.a.

Julian Day Number = 807779.5, Delta T = 16h43m36s
Ecliptic obliquity = 23°58'34, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'50, Lahiri = -38°24'49 Julian Calendar 1 Aug. 2502 BCE == Greg. Calendar 11 July 2502 BCE

The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2502 BCE
geocentric

SEPTEMBER 2502 BCE (-2501) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 16 38	17♌12'06	12♉ 4	6♌48	10♋ 2	18♊30	0♎10	22♊54	16♉58	10♌50	9♊53	21°R 3	20♉52	6♈11	n.a.	F 1
S 2	21 20 34	18°12'04	24°10	8°31	11°14	19° 5	0°22	23° 0	16°59	10°52	9°54	21♉ 3	20°49	6°18	n.a.	S 2
S 3	21 24 31	19°12'04	6♊33	10°14	12°26	19°40	0°33	23° 5	16°59	10°55	9°55	21° 2	20°46	6°25	n.a.	S 3
M 4	21 28 28	20°12'07	19°18	11°57	13°38	20°14	0°45	23°10	17° 0	10°57	9°55	21° 0	20°43	6°31	n.a.	M 4
T 5	21 32 24	21°12'12	2♋29	13°40	14°51	20°49	0°57	23°15	17° 0	10°59	9°56	20°56	20°40	6°38	n.a.	T 5
W 6	21 36 21	22°12'19	16° 8	15°22	16° 3	21°23	1° 9	23°20	17° 1	11° 1	9°57	20°48	20°37	6°45	n.a.	W 6
T 7	21 40 17	23°12'29	0♌15	17° 4	17°16	21°58	1°21	23°25	17° 1	11° 3	9°58	20°39	20°33	6°51	n.a.	T 7
F 8	21 44 14	24°12'40	14°47	18°46	18°29	22°32	1°33	23°30	17° 1	11° 6	9°58	20°27	20°30	6°58	n.a.	F 8
S 9	21 48 10	25°12'54	29°37	20°27	19°42	23° 6	1°45	23°35	17° 2	11° 8	9°59	20°15	20°27	7° 5	n.a.	S 9
S 10	21 52 7	26°13'10	14♍37	22° 8	20°55	23°41	1°58	23°40	17° 2	11°10	10° 0	20° 4	20°24	7°11	n.a.	S 10
M11	21 56 3	27°13'27	29°36	23°49	22° 8	24°15	2°10	23°45	17° 2	11°12	10° 0	19°55	20°21	7°18	n.a.	M11
T 12	22 0 0	28°13'47	14♎27	25°29	23°21	24°49	2°22	23°49	17° 2	11°14	10° 1	19°48	20°17	7°25	n.a.	T 12
W13	22 3 56	29°14'08	29° 1	27° 8	24°34	25°23	2°35	23°54	17°R 2	11°16	10° 1	19°45	20°14	7°32	n.a.	W13
T 14	22 7 53	0♍14'30	13♏16	28°47	25°47	25°56	2°47	23°58	17° 2	11°19	10° 2	19°44	20°11	7°38	n.a.	T 14
F 15	22 11 50	1°14'55	27°10	0♍26	27° 1	26°30	3° 0	24° 3	17° 2	11°21	10° 2	19°44	20° 8	7°45	n.a.	F 15
S 16	22 15 46	2°15'21	10♐44	2° 4	28°14	27° 4	3°12	24° 7	17° 2	11°23	10° 3	19°44	20° 5	7°52	n.a.	S 16
S 17	22 19 43	3°15'49	24° 1	3°42	29°27	27°37	3°25	24°11	17° 2	11°25	10° 3	19°42	20° 2	7°58	n.a.	S 17
M18	22 23 39	4°16'18	7♑ 1	5°19	0♌41	28°11	3°38	24°15	17° 2	11°27	10° 4	19°38	19°58	8° 5	n.a.	M18
T 19	22 27 36	5°16'49	19°48	6°56	1°55	28°44	3°50	24°19	17° 1	11°29	10° 4	19°31	19°55	8°12	n.a.	T 19
W20	22 31 32	6°17'21	2♒24	8°33	3° 8	29°17	4° 3	24°23	17° 1	11°31	10° 4	19°21	19°52	8°18	n.a.	W20
T 21	22 35 29	7°17'55	14°49	10° 9	4°22	29°51	4°16	24°27	17° 1	11°33	10° 5	19° 9	19°49	8°25	n.a.	T 21
F 22	22 39 25	8°18'31	27° 5	11°44	5°36	0♋24	4°29	24°31	17° 0	11°35	10° 5	18°56	19°46	8°32	n.a.	F 22
S 23	22 43 22	9°19'08	9♓13	13°20	6°50	0°57	4°42	24°34	17° 0	11°38	10° 5	18°43	19°43	8°38	n.a.	S 23
S 24	22 47 19	10°19'47	21°13	14°55	8° 4	1°30	4°55	24°38	16°59	11°40	10° 6	18°30	19°39	8°45	n.a.	S 24
M25	22 51 15	11°20'27	3♈ 7	16°29	9°18	2° 2	5° 8	24°41	16°59	11°42	10° 6	18°20	19°36	8°52	n.a.	M25
T 26	22 55 12	12°21'10	14°57	18° 4	10°32	2°35	5°21	24°45	16°58	11°44	10° 6	18°12	19°33	8°58	n.a.	T 26
W27	22 59 8	13°21'54	26°44	19°38	11°46	3° 8	5°34	24°48	16°57	11°46	10° 6	18° 7	19°30	9° 5	n.a.	W27
T 28	23 3 5	14°22'40	8♉33	21°12	13° 0	3°40	5°47	24°51	16°57	11°48	10° 6	18° 4	19°27	9°12	n.a.	T 28
F 29	23 7 1	15°23'28	20°27	22°45	14°15	4°12	6° 0	24°54	16°56	11°49	10° 6	18°D 4	19°23	9°18	n.a.	F 29
S 30	23 10 58	16♍24'17	2♊31	24♍19	15♌29	4♋45	6♎13	24♊57	16♉55	11♌51	10♊ 6	18♉ 4	19♉20	9♈25	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16n 2	15n 3	0s47	20n50	1n55	23n49	0n13	24n20	0n53	0n52	1n 1	23n57	0n10	17n11	0s 6	19n24	1n34	27n52	5n30	18n25	18n22	0s48		n.a.
S 2	15 43	19 30	0n17	20 21	1 53	23 46	0 17	24 24	0 54	0 47	1 1	23 57	0 10	17 11	0 6	19 24	1 34	27 52	5 30	18 25	18 22	0 45		n.a.
S 3	15 24	23 13	1 21	19 51	1 51	23 43	0 20	24 28	0 55	0 42	1 1	23 57	0 10	17 11	0 6	19 23	1 34	27 53	5 30	18 25	18 21	0 42		n.a.
M 4	15 5	25 55	2 23	19 19	1 48	23 39	0 23	24 32	0 55	0 37	1 1	23 58	0 10	17 11	0 6	19 22	1 34	27 53	5 31	18 25	18 20	0 38		n.a.
T 5	14 45	27 17	3 20	18 46	1 45	23 34	0 26	24 35	0 56	0 32	1 1	23 58	0 10	17 11	0 6	19 22	1 34	27 53	5 31	18 23	18 19	0 35		n.a.
W 6	14 25	27 4	4 8	18 12	1 41	23 28	0 30	24 38	0 57	0 27	1 0	23 58	0 10	17 11	0 6	19 21	1 34	27 54	5 31	18 21	18 18	0 32		n.a.
T 7	14 5	25 8	4 42	17 37	1 38	23 22	0 33	24 42	0 58	0 22	1 0	23 59	0 10	17 12	0 6	19 21	1 34	27 54	5 31	18 19	18 17	0 29		n.a.
F 8	13 45	21 30	4 59	17 1	1 33	23 15	0 36	24 45	0 59	0 17	1 0	23 59	0 10	17 12	0 6	19 20	1 34	27 54	5 32	18 16	18 16	0 25		n.a.
S 9	13 24	16 28	4 56	16 24	1 29	23 8	0 39	24 47	1 0	0 12	1 0	24 0	0 11	17 12	0 6	19 19	1 34	27 55	5 32	18 12	18 16	0 22		n.a.
S 10	13 3	10 22	4 33	15 46	1 24	23 0	0 42	24 50	1 1	0 7	1 0	24 0	0 11	17 12	0 6	19 19	1 34	27 55	5 32	18 9	18 15	0 19		n.a.
M11	12 42	3 41	3 52	15 7	1 19	22 51	0 44	24 53	1 2	0 2	1 0	24 0	0 11	17 12	0 6	19 18	1 34	27 55	5 32	18 7	18 14	0 15		n.a.
T 12	12 21	3s 8	2 55	14 28	1 14	22 41	0 47	24 55	1 3	0s 4	0 59	24 1	0 11	17 12	0 6	19 18	1 34	27 56	5 32	18 5	18 13	0 12		n.a.
W13	12 0	9 42	1 47	13 48	1 9	22 30	0 50	24 57	1 4	0 9	0 59	24 1	0 11	17 12	0 6	19 17	1 34	27 56	5 33	18 4	18 12	0 9		n.a.
T 14	11 38	15 38	0 34	13 8	1 3	22 19	0 53	24 59	1 5	0 14	0 59	24 1	0 11	17 12	0 6	19 16	1 34	27 56	5 33	18 4	18 11	0 6		n.a.
F 15	11 16	20 36	0s39	12 27	0 57	22 8	0 55	25 1	1 6	0 19	0 59	24 2	0 11	17 12	0 6	19 16	1 34	27 56	5 33	18 4	18 10	0 2		n.a.
S 16	10 54	24 21	1 49	11 46	0 51	21 55	0 58	25 3	1 6	0 24	0 59	24 2	0 11	17 12	0 6	19 15	1 34	27 57	5 33	18 4	18 10	0n 1		n.a.
S 17	10 32	26 41	2 51	11 5	0 45	21 42	1 0	25 5	1 7	0 30	0 59	24 2	0 11	17 12	0 6	19 15	1 34	27 57	5 34	18 3	18 9	0 4		n.a.
M18	10 10	27 29	3 43	10 23	0 39	21 28	1 3	25 6	1 8	0 35	0 58	24 2	0 12	17 12	0 6	19 14	1 34	27 57	5 34	18 2	18 8	0 8		n.a.
T 19	9 47	26 48	4 22	9 40	0 33	21 14	1 5	25 8	1 9	0 40	0 58	24 3	0 12	17 12	0 6	19 13	1 34	27 58	5 34	18 0	18 7	0 11		n.a.
W20	9 24	24 44	4 48	8 58	0 27	20 59	1 7	25 9	1 10	0 46	0 58	24 3	0 12	17 12	0 6	19 13	1 34	27 58	5 34	17 58	18 6	0 14		n.a.
T 21	9 1	21 31	5 0	8 15	0 20	20 43	1 9	25 10	1 11	0 51	0 58	24 3	0 12	17 11	0 6	19 12	1 34	27 58	5 34	17 54	18 5	0 17		n.a.
F 22	8 38	17 24	4 58	7 32	0 14	20 27	1 11	25 11	1 12	0 56	0 58	24 4	0 12	17 11	0 6	19 12	1 34	27 58	5 35	17 50	18 4	0 21		n.a.
S 23	8 15	12 38	4 42	6 49	0 8	20 10	1 13	25 12	1 13	1 2	0 58	24 4	0 12	17 11	0 6	19 11	1 34	27 59	5 35	17 47	18 3	0 24		n.a.
S 24	7 52	7 26	4 14	6 5	0 1	19 52	1 15	25 12	1 14	1 7	0 58	24 4	0 12	17 11	0 6	19 11	1 34	27 59	5 35	17 43	18 3	0 27		n.a.
M25	7 28	2 1	3 35	5 22	0s 5	19 34	1 17	25 13	1 15	1 12	0 57	24 4	0 12	17 11	0 6	19 10	1 34	27 59	5 35	17 40	18 2	0 31		n.a.
T 26	7 5	3n28	2 47	4 39	0 12	19 15	1 19	25 13	1 16	1 18	0 57	24 5	0 12	17 11	0 6	19 10	1 34	27 59	5 36	17 38	18 1	0 34		n.a.
W27	6 41	8 49	1 51	3 55	0 18	18 56	1 21	25 14	1 17	1 23	0 57	24 5	0 13	17 10	0 6	19 9	1 34	28 0	5 36	17 37	18 0	0 37		n.a.
T 28	6 17	13 52	0 51	3 11	0 25	18 36	1 23	25 14	1 18	1 29	0 57	24 5	0 13	17 10	0 6	19 9	1 34	28 0	5 36	17 36	17 59	0 40		n.a.
F 29	5 53	18 28	0n13	2 28	0 31	18 16	1 24	25 14	1 20	1 34	0 57	24 5	0 13	17 10	0 6	19 8	1 34	28 0	5 36	17 36	17 58	0 44		n.a.
S 30	5n29	22n23	1n17	1n44	0s37	17n55	1n26	25n14	1n21	1s40	0n57	24n 6	0n13	17n10	0s 6	19n 8	1n34	28n 0	5n37	17n36	17n57	0n47		n.a.

Julian Day Number = 807810.5, Delta T = 16h43m34s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'46, Lahiri = -38°24'45 Julian Calendar 1 Sept. 2502 BCE == Greg. Calendar 11 Aug. 2502 BCE

The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2502 BCE
geocentric

OCTOBER 2502 BCE (-2501) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 14 54	17♍25'08	14♊50	25♍52	16♌43	5♋17	6♎27	25♊ 0	16°R54	11♌53	10♊ 6	18°R 5	19♉17	9♈32	n.a.	S 1
M 2	23 18 51	18°26'02	27°30	27°24	17°58	5°49	6°40	25° 3	16♉53	11°55	10°R 6	18♉ 5	19°14	9°38	n.a.	M 2
T 3	23 22 47	19°26'57	10♋34	28°57	19°12	6°21	6°53	25° 6	16°52	11°57	10° 6	18° 2	19°11	9°45	n.a.	T 3
W 4	23 26 44	20°27'53	24° 8	0♎29	20°27	6°52	7° 7	25° 8	16°51	11°59	10° 6	17°58	19° 8	9°52	n.a.	W 4
T 5	23 30 41	21°28'51	8♌12	2° 2	21°41	7°24	7°20	25°11	16°50	12° 1	10° 6	17°51	19° 4	9°58	n.a.	T 5
F 6	23 34 37	22°29'51	22°44	3°34	22°56	7°56	7°33	25°13	16°49	12° 3	10° 6	17°43	19° 1	10° 5	n.a.	F 6
S 7	23 38 34	23°30'52	7♍40	5° 5	24°11	8°27	7°47	25°15	16°47	12° 4	10° 6	17°34	18°58	10°12	n.a.	S 7
S 8	23 42 30	24°31'55	22°52	6°37	25°25	8°58	8° 0	25°18	16°46	12° 6	10° 6	17°25	18°55	10°19	n.a.	S 8
M 9	23 46 27	25°32'58	8♎ 8	8° 8	26°40	9°29	8°14	25°20	16°45	12° 8	10° 6	17°18	18°52	10°25	n.a.	M 9
T 10	23 50 23	26°34'03	23°18	9°39	27°55	10° 0	8°27	25°22	16°43	12°10	10° 6	17°14	18°48	10°32	n.a.	T 10
W11	23 54 20	27°35'09	8♏12	11°10	29°10	10°31	8°41	25°23	16°42	12°11	10° 5	17°12	18°45	10°39	n.a.	W11
T 12	23 58 16	28°36'16	22°45	12°41	0♍25	11° 2	8°55	25°25	16°41	12°13	10° 5	17°D11	18°42	10°45	n.a.	T 12
F 13	0 2 13	29°37'24	6♐52	14°11	1°39	11°32	9° 8	25°27	16°39	12°15	10° 5	17°12	18°39	10°52	n.a.	F 13
S 14	0 6 10	0♎38'32	20°34	15°41	2°54	12° 3	9°22	25°28	16°38	12°16	10° 5	17°14	18°36	10°59	n.a.	S 14
S 15	0 10 6	1°39'42	3♑52	17°10	4° 9	12°33	9°35	25°30	16°36	12°18	10° 4	17°R14	18°33	11° 5	n.a.	S 15
M16	0 14 3	2°40'52	16°49	18°39	5°24	13° 3	9°49	25°31	16°34	12°20	10° 4	17°13	18°29	11°12	n.a.	M16
T 17	0 17 59	3°42'02	29°28	20° 8	6°39	13°33	10° 3	25°32	16°33	12°21	10° 3	17°10	18°26	11°19	n.a.	T 17
W18	0 21 56	4°43'13	11♒52	21°36	7°54	14° 3	10°16	25°33	16°31	12°23	10° 3	17° 4	18°23	11°25	n.a.	W18
T 19	0 25 52	5°44'25	24° 5	23° 3	9° 9	14°32	10°30	25°34	16°29	12°24	10° 3	16°58	18°20	11°32	n.a.	T 19
F 20	0 29 49	6°45'38	6♓10	24°29	10°24	15° 2	10°44	25°35	16°27	12°26	10° 2	16°50	18°17	11°39	n.a.	F 20
S 21	0 33 46	7°46'51	18° 7	25°54	11°39	15°31	10°57	25°36	16°26	12°27	10° 2	16°42	18°14	11°45	n.a.	S 21
S 22	0 37 42	8°48'04	0♈ 1	27°18	12°54	16° 0	11°11	25°37	16°24	12°29	10° 1	16°35	18°10	11°52	n.a.	S 22
M23	0 41 39	9°49'19	11°51	28°41	14°10	16°29	11°25	25°37	16°22	12°30	10° 1	16°29	18° 7	11°59	n.a.	M23
T 24	0 45 35	10°50'34	23°40	0♏ 2	15°25	16°58	11°38	25°37	16°20	12°32	10° 0	16°24	18° 4	12° 5	n.a.	T 24
W25	0 49 32	11°51'50	5♉30	1°21	16°40	17°27	11°52	25°38	16°18	12°33	9°59	16°22	18° 1	12°12	n.a.	W25
T 26	0 53 28	12°53'06	17°22	2°38	17°55	17°55	12° 6	25°38	16°16	12°34	9°59	16°D21	17°58	12°19	n.a.	T 26
F 27	0 57 25	13°54'23	29°21	3°52	19°10	18°23	12°19	25°R38	16°14	12°36	9°58	16°22	17°54	12°25	n.a.	F 27
S 28	1 1 21	14°55'41	11♊29	5° 3	20°25	18°51	12°33	25°38	16°12	12°37	9°57	16°23	17°51	12°32	n.a.	S 28
S 29	1 5 18	15°57'00	23°49	6°11	21°41	19°19	12°47	25°38	16°10	12°38	9°57	16°25	17°48	12°39	n.a.	S 29
M30	1 9 15	16°58'20	6♋27	7°15	22°56	19°47	13° 1	25°38	16° 7	12°39	9°56	16°27	17°45	12°45	n.a.	M30
T 31	1 13 11	17♎59'40	19♋27	8♏13	24♍11	20♋14	13♎14	25♊37	16♉ 5	12♌40	9♊55	16°R27	17♉42	12♈52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	5n 5	25n23	2n18	1n 1	0s44	17n33	1n27	25n14	1n22	1s45	0n57	24n 6	0n13	17n10	0s 6	19n 7	1n34	28n 1	5n37	17n36	17n56	0n50		n.a.
M 2	4 40	27 12	3 15	0 18	0 50	17 11	1 28	25 13	1 23	1 51	0 57	24 6	0 13	17 9	0 6	19 6	1 34	28 1	5 37	17 36	17 55	0 54		n.a.
T 3	4 16	27 35	4 3	0s26	0 56	16 49	1 30	25 13	1 24	1 56	0 56	24 6	0 13	17 9	0 6	19 6	1 35	28 1	5 37	17 35	17 55	0 57		n.a.
W 4	3 52	26 21	4 40	1 9	1 2	16 26	1 31	25 12	1 25	2 2	0 56	24 6	0 13	17 9	0 6	19 5	1 35	28 1	5 37	17 34	17 54	1 0		n.a.
T 5	3 27	23 28	5 1	1 52	1 8	16 2	1 32	25 12	1 26	2 7	0 56	24 7	0 14	17 8	0 6	19 5	1 35	28 2	5 38	17 32	17 53	1 3		n.a.
F 6	3 2	19 1	5 4	2 35	1 14	15 38	1 33	25 11	1 27	2 13	0 56	24 7	0 14	17 8	0 6	19 5	1 35	28 2	5 38	17 30	17 52	1 7		n.a.
S 7	2 38	13 18	4 47	3 17	1 20	15 14	1 34	25 10	1 28	2 18	0 56	24 7	0 14	17 8	0 6	19 4	1 35	28 2	5 38	17 27	17 51	1 10		n.a.
S 8	2 13	6 42	4 10	3 59	1 25	14 49	1 35	25 9	1 29	2 24	0 56	24 7	0 14	17 7	0 6	19 4	1 35	28 2	5 38	17 25	17 50	1 13		n.a.
M 9	1 48	0s20	3 14	4 41	1 31	14 24	1 36	25 8	1 31	2 29	0 56	24 8	0 14	17 7	0 6	19 3	1 35	28 2	5 39	17 23	17 49	1 17		n.a.
T 10	1 24	7 19	2 5	5 23	1 36	13 58	1 36	25 7	1 32	2 35	0 56	24 8	0 14	17 7	0 6	19 3	1 35	28 3	5 39	17 21	17 48	1 20		n.a.
W11	0 59	13 48	0 48	6 4	1 41	13 32	1 37	25 5	1 33	2 40	0 56	24 8	0 14	17 6	0 6	19 2	1 35	28 3	5 39	17 21	17 47	1 23		n.a.
T 12	0 34	19 21	0s30	6 44	1 46	13 6	1 38	25 4	1 34	2 46	0 55	24 8	0 14	17 6	0 6	19 2	1 35	28 3	5 39	17 21	17 47	1 27		n.a.
F 13	0 9	23 39	1 44	7 25	1 51	12 39	1 38	25 3	1 35	2 51	0 55	24 8	0 14	17 5	0 6	19 1	1 35	28 3	5 39	17 21	17 46	1 30		n.a.
S 14	0s16	26 28	2 50	8 4	1 55	12 12	1 39	25 1	1 36	2 57	0 55	24 8	0 15	17 5	0 6	19 1	1 35	28 3	5 40	17 21	17 45	1 33		n.a.
S 15	0 41	27 40	3 45	8 43	1 59	11 44	1 39	24 59	1 38	3 2	0 55	24 9	0 15	17 4	0 6	19 0	1 35	28 3	5 40	17 21	17 44	1 36		n.a.
M16	1 5	27 18	4 27	9 22	2 3	11 16	1 39	24 57	1 39	3 8	0 55	24 9	0 15	17 4	0 6	19 0	1 35	28 4	5 40	17 21	17 43	1 40		n.a.
T 17	1 30	25 31	4 55	9 59	2 7	10 48	1 39	24 56	1 40	3 14	0 55	24 9	0 15	17 3	0 6	19 0	1 35	28 4	5 40	17 20	17 42	1 43		n.a.
W18	1 55	22 32	5 8	10 36	2 10	10 19	1 39	24 54	1 41	3 19	0 55	24 9	0 15	17 3	0 6	18 59	1 35	28 4	5 41	17 19	17 41	1 46		n.a.
T 19	2 20	18 36	5 7	11 12	2 13	9 51	1 39	24 52	1 42	3 25	0 55	24 9	0 15	17 2	0 6	18 59	1 35	28 4	5 41	17 17	17 40	1 50		n.a.
F 20	2 45	13 57	4 52	11 47	2 15	9 22	1 39	24 49	1 44	3 30	0 55	24 9	0 15	17 2	0 6	18 58	1 35	28 4	5 41	17 14	17 39	1 53		n.a.
S 21	3 9	8 50	4 24	12 21	2 17	8 52	1 39	24 47	1 45	3 36	0 55	24 10	0 15	17 1	0 6	18 58	1 35	28 4	5 41	17 12	17 38	1 56		n.a.
S 22	3 34	3 26	3 45	12 53	2 19	8 23	1 39	24 45	1 46	3 41	0 54	24 10	0 16	17 1	0 6	18 58	1 35	28 4	5 41	17 10	17 38	2 0		n.a.
M23	3 58	2n 5	2 57	13 25	2 19	7 53	1 39	24 43	1 48	3 47	0 54	24 10	0 16	17 0	0 6	18 57	1 35	28 5	5 42	17 8	17 37	2 3		n.a.
T 24	4 23	7 32	2 1	13 54	2 20	7 23	1 38	24 40	1 49	3 52	0 54	24 10	0 16	17 0	0 6	18 57	1 36	28 5	5 42	17 7	17 36	2 6		n.a.
W25	4 48	12 43	0 59	14 23	2 20	6 52	1 38	24 38	1 50	3 58	0 54	24 10	0 16	16 59	0 6	18 57	1 36	28 5	5 42	17 6	17 35	2 10		n.a.
T 26	5 12	17 29	0n 6	14 49	2 19	6 22	1 37	24 35	1 51	4 3	0 54	24 10	0 16	16 59	0 6	18 56	1 36	28 5	5 42	17 6	17 34	2 13		n.a.
F 27	5 36	21 37	1 11	15 14	2 17	5 51	1 37	24 33	1 53	4 9	0 54	24 10	0 16	16 58	0 6	18 56	1 36	28 5	5 42	17 6	17 33	2 16		n.a.
S 28	6 1	24 52	2 13	15 36	2 14	5 21	1 36	24 30	1 54	4 15	0 54	24 11	0 16	16 57	0 6	18 56	1 36	28 5	5 43	17 7	17 32	2 19		n.a.
S 29	6 25	27 1	3 11	15 56	2 11	4 50	1 35	24 27	1 56	4 20	0 54	24 11	0 17	16 57	0 6	18 55	1 36	28 5	5 43	17 7	17 31	2 23		n.a.
M30	6 49	27 50	4 1	16 13	2 6	4 18	1 35	24 24	1 57	4 26	0 54	24 11	0 17	16 56	0 6	18 55	1 36	28 5	5 43	17 8	17 30	2 26		n.a.
T 31	7s13	27n 9	4n40	16s28	2s 1	3n47	1n34	24n22	1n58	4s31	0n54	24n11	0n17	16n55	0s 6	18n55	1n36	28n 5	5n43	17n 8	17n29	2n29		n.a.

Julian Day Number = 807840.5, Delta T = 16h43m31s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'42, Lahiri = -38°24'41 Julian Calendar 1 Oct. 2502 BCE == Greg. Calendar 10 Sept. 2502 BCE

The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2502 BCE
geocentric

NOVEMBER 2502 BCE (-2501) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 17 8	19♎ 1'00	2♌51	9♏ 7	25♍27	20♋41	13♎28	25°R37	16°R 3	12♌42	9°R54	16°R26	17♉39	12♈59	n.a.	W 1
T 2	1 21 4	20° 2'22	16°42	9°54	26°42	21° 8	13°42	25♊36	16♉ 1	12°43	9♊54	16♉24	17°35	13° 5	n.a.	T 2
F 3	1 25 1	21° 3'44	1♍ 1	10°35	27°57	21°35	13°55	25°36	15°58	12°44	9°53	16°21	17°32	13°12	n.a.	F 3
S 4	1 28 57	22° 5'06	15°45	11° 7	29°12	22° 2	14° 9	25°35	15°56	12°45	9°52	16°18	17°29	13°19	n.a.	S 4
S 5	1 32 54	23° 6'28	0♎47	11°31	0♎28	22°28	14°23	25°34	15°54	12°46	9°51	16°14	17°26	13°25	n.a.	S 5
M 6	1 36 51	24° 7'51	16° 1	11°45	1°43	22°54	14°36	25°33	15°51	12°47	9°50	16°12	17°23	13°32	n.a.	M 6
T 7	1 40 47	25° 9'14	1♏15	11°R49	2°58	23°20	14°50	25°32	15°49	12°48	9°49	16°10	17°19	13°39	n.a.	T 7
W 8	1 44 44	26°10'37	16°19	11°41	4°14	23°45	15° 4	25°30	15°47	12°49	9°48	16°D 9	17°16	13°45	n.a.	W 8
T 9	1 48 40	27°12'00	1♐ 6	11°22	5°29	24°11	15°17	25°29	15°44	12°50	9°47	16°10	17°13	13°52	n.a.	T 9
F 10	1 52 37	28°13'23	15°28	10°51	6°44	24°36	15°31	25°28	15°42	12°51	9°47	16°11	17°10	13°59	n.a.	F 10
S 11	1 56 33	29°14'46	29°24	10° 9	8° 0	25° 0	15°44	25°26	15°39	12°51	9°46	16°12	17° 7	14° 5	n.a.	S 11
S 12	2 0 30	0♏16'08	12♑52	9°15	9°15	25°25	15°58	25°24	15°37	12°52	9°45	16°14	17° 4	14°12	n.a.	S 12
M13	2 4 27	1°17'30	25°55	8°12	10°30	25°49	16°11	25°23	15°34	12°53	9°43	16°R14	17° 0	14°19	n.a.	M13
T 14	2 8 23	2°18'51	8♒35	7° 1	11°46	26°13	16°25	25°21	15°32	12°54	9°42	16°14	16°57	14°25	n.a.	T 14
W15	2 12 20	3°20'11	20°58	5°44	13° 1	26°37	16°38	25°19	15°29	12°55	9°41	16°13	16°54	14°32	n.a.	W15
T 16	2 16 16	4°21'31	3♓ 6	4°24	14°16	27° 0	16°52	25°17	15°27	12°55	9°40	16°12	16°51	14°39	n.a.	T 16
F 17	2 20 13	5°22'51	15° 4	3° 3	15°31	27°23	17° 5	25°15	15°24	12°56	9°39	16°11	16°48	14°45	n.a.	F 17
S 18	2 24 9	6°24'10	26°56	1°44	16°47	27°46	17°18	25°12	15°22	12°56	9°38	16° 9	16°45	14°52	n.a.	S 18
S 19	2 28 6	7°25'28	8♈45	0°30	18° 2	28° 9	17°32	25°10	15°19	12°57	9°37	16° 8	16°41	14°59	n.a.	S 19
M20	2 32 3	8°26'45	20°34	29♎21	19°17	28°31	17°45	25° 7	15°17	12°58	9°36	16° 7	16°38	15° 5	n.a.	M20
T 21	2 35 59	9°28'02	2♉26	28°21	20°33	28°53	17°58	25° 5	15°14	12°58	9°35	16° 6	16°35	15°12	n.a.	T 21
W22	2 39 56	10°29'19	14°21	27°30	21°48	29°14	18°12	25° 2	15°11	12°59	9°33	16°D 6	16°32	15°19	n.a.	W22
T 23	2 43 52	11°30'35	26°23	26°49	23° 3	29°35	18°25	24°59	15° 9	12°59	9°32	16° 6	16°29	15°25	n.a.	T 23
F 24	2 47 49	12°31'51	8♊33	26°17	24°18	29°56	18°38	24°57	15° 6	12°59	9°31	16° 6	16°25	15°32	n.a.	F 24
S 25	2 51 45	13°33'06	20°52	25°55	25°34	0♌17	18°51	24°54	15° 4	13° 0	9°30	16° 6	16°22	15°39	n.a.	S 25
S 26	2 55 42	14°34'20	3♋24	25°43	26°49	0°37	19° 4	24°51	15° 1	13° 0	9°29	16° 7	16°19	15°45	n.a.	S 26
M27	2 59 38	15°35'34	16°10	25°D40	28° 4	0°57	19°17	24°48	14°58	13° 0	9°27	16° 7	16°16	15°52	n.a.	M27
T 28	3 3 35	16°36'48	29°13	25°45	29°19	1°16	19°30	24°44	14°56	13° 1	9°26	16°R 7	16°13	15°59	n.a.	T 28
W29	3 7 32	17°38'00	12♌34	25°58	0♏35	1°35	19°43	24°41	14°53	13° 1	9°25	16°D 7	16°10	16° 5	n.a.	W29
T 30	3 11 28	18♏39'13	26♌16	26♎18	1♏50	1♌53	19♎56	24♊38	14♉50	13♌ 1	9♊24	16♉ 7	16♉ 6	16♈12	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s37	24n54	5n 6	16s39	1s54	3n16	1n33	24n19	2n 0	4s37	0n54	24n11	0n17	16n55	0s 6	18n55	1n36	28n 5	5n44	17n 8	17n28	2n33		n.a.
T 2	8 0	21 9	5 14	16 48	1 47	2 44	1 32	24 16	2 1	4 42	0 54	24 11	0 17	16 54	0 6	18 54	1 36	28 6	5 44	17 7	17 28	2 36		n.a.
F 3	8 24	16 4	5 4	16 52	1 38	2 13	1 31	24 13	2 3	4 47	0 54	24 11	0 17	16 54	0 6	18 54	1 36	28 6	5 44	17 6	17 27	2 39		n.a.
S 4	8 47	9 56	4 34	16 53	1 27	1 41	1 30	24 10	2 4	4 53	0 53	24 11	0 17	16 53	0 6	18 54	1 36	28 6	5 44	17 5	17 26	2 43		n.a.
S 5	9 11	3 6	3 45	16 49	1 15	1 10	1 29	24 7	2 5	4 58	0 53	24 11	0 17	16 52	0 6	18 54	1 36	28 6	5 44	17 4	17 25	2 46		n.a.
M 6	9 34	4s 0	2 39	16 41	1 2	0 38	1 27	24 4	2 7	5 4	0 53	24 12	0 18	16 51	0 6	18 53	1 36	28 6	5 45	17 3	17 24	2 49		n.a.
T 7	9 57	10 54	1 21	16 28	0 47	0 6	1 26	24 1	2 8	5 9	0 53	24 12	0 18	16 51	0 6	18 53	1 36	28 6	5 45	17 3	17 23	2 53		n.a.
W 8	10 20	17 6	0s 1	16 10	0 31	0s26	1 25	23 58	2 10	5 15	0 53	24 12	0 18	16 50	0 6	18 53	1 36	28 6	5 45	17 3	17 22	2 56		n.a.
T 9	10 42	22 10	1 22	15 48	0 14	0 57	1 23	23 55	2 11	5 20	0 53	24 12	0 18	16 49	0 6	18 53	1 36	28 6	5 45	17 3	17 21	2 59		n.a.
F 10	11 5	25 44	2 35	15 20	0n 5	1 29	1 22	23 52	2 13	5 25	0 53	24 12	0 18	16 49	0 6	18 52	1 37	28 6	5 45	17 3	17 20	3 2		n.a.
S 11	11 27	27 35	3 37	14 48	0 24	2 1	1 20	23 49	2 14	5 31	0 53	24 12	0 18	16 48	0 6	18 52	1 37	28 6	5 45	17 3	17 19	3 6		n.a.
S 12	11 49	27 44	4 25	14 12	0 44	2 33	1 19	23 46	2 16	5 36	0 53	24 12	0 18	16 47	0 6	18 52	1 37	28 6	5 46	17 4	17 18	3 9		n.a.
M13	12 11	26 18	4 57	13 32	1 5	3 4	1 17	23 42	2 18	5 42	0 53	24 12	0 18	16 46	0 6	18 52	1 37	28 6	5 46	17 4	17 17	3 12		n.a.
T 14	12 33	23 33	5 14	12 50	1 25	3 36	1 15	23 39	2 19	5 47	0 53	24 12	0 19	16 46	0 6	18 52	1 37	28 6	5 46	17 4	17 17	3 16		n.a.
W15	12 54	19 48	5 16	12 6	1 44	4 7	1 14	23 36	2 21	5 52	0 53	24 12	0 19	16 45	0 6	18 52	1 37	28 6	5 46	17 4	17 16	3 19		n.a.
T 16	13 15	15 17	5 3	11 22	2 2	4 39	1 12	23 33	2 22	5 57	0 53	24 12	0 19	16 44	0 6	18 51	1 37	28 6	5 46	17 3	17 15	3 22		n.a.
F 17	13 36	10 15	4 37	10 38	2 18	5 10	1 10	23 30	2 24	6 3	0 53	24 12	0 19	16 43	0 6	18 51	1 37	28 6	5 46	17 3	17 14	3 26		n.a.
S 18	13 57	4 54	4 0	9 57	2 33	5 42	1 8	23 27	2 26	6 8	0 53	24 12	0 19	16 43	0 6	18 51	1 37	28 6	5 47	17 2	17 13	3 29		n.a.
S 19	14 18	0n36	3 13	9 19	2 45	6 13	1 6	23 24	2 27	6 13	0 53	24 12	0 19	16 42	0 6	18 51	1 37	28 6	5 47	17 2	17 12	3 32		n.a.
M20	14 38	6 6	2 17	8 46	2 55	6 44	1 4	23 21	2 29	6 18	0 53	24 12	0 19	16 41	0 6	18 51	1 37	28 6	5 47	17 2	17 11	3 36		n.a.
T 21	14 58	11 25	1 15	8 17	3 3	7 14	1 2	23 18	2 31	6 24	0 53	24 12	0 20	16 40	0 6	18 51	1 37	28 6	5 47	17 2	17 10	3 39		n.a.
W22	15 18	16 21	0 10	7 53	3 9	7 45	1 0	23 15	2 33	6 29	0 53	24 12	0 20	16 40	0 6	18 51	1 37	28 6	5 47	17 1	17 9	3 42		n.a.
T 23	15 37	20 42	0n57	7 35	3 12	8 15	0 58	23 12	2 34	6 34	0 53	24 13	0 20	16 39	0 6	18 51	1 37	28 6	5 47	17 1	17 8	3 46		n.a.
F 24	15 57	24 13	2 2	7 22	3 14	8 46	0 56	23 9	2 36	6 39	0 53	24 13	0 20	16 38	0 6	18 51	1 37	28 6	5 48	17 2	17 7	3 49		n.a.
S 25	16 16	26 40	3 2	7 14	3 14	9 16	0 54	23 7	2 38	6 44	0 53	24 13	0 20	16 37	0 6	18 51	1 37	28 6	5 48	17 2	17 6	3 52		n.a.
S 26	16 34	27 50	3 54	7 11	3 12	9 46	0 52	23 4	2 40	6 49	0 52	24 13	0 20	16 37	0 6	18 51	1 38	28 6	5 48	17 2	17 5	3 55		n.a.
M27	16 52	27 32	4 36	7 13	3 9	10 15	0 50	23 1	2 42	6 54	0 52	24 13	0 20	16 36	0 6	18 51	1 38	28 6	5 48	17 2	17 4	3 59		n.a.
T 28	17 11	25 43	5 4	7 18	3 5	10 45	0 47	22 59	2 43	6 59	0 52	24 13	0 20	16 35	0 6	18 51	1 38	28 6	5 48	17 2	17 4	4 2		n.a.
W29	17 28	22 28	5 17	7 28	3 0	11 14	0 45	22 56	2 45	7 4	0 52	24 13	0 21	16 34	0 6	18 51	1 38	28 6	5 48	17 2	17 3	4 5		n.a.
T 30	17s46	17n55	5n13	7s40	2n54	11s42	0n43	22n54	2n47	7s 9	0n52	24n13	0n21	16n34	0s 6	18n51	1n38	28n 5	5n48	17n 2	17n 2	4n 9		n.a.

Julian Day Number = 807871.5, Delta T = 16h43m29s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'37, Lahiri = -38°24'37 Julian Calendar 1 Nov. 2502 BCE == Greg. Calendar 11 Oct. 2502 BCE

The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2502 BCE
geocentric

DECEMBER 2502 BCE (-2501) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 15 25	19♏40'24	10♍19	26♎44	3♏ 5	2♌12	20♎ 9	24°R34	14°R48	13♌ 1	9°R22	16♉ 7	16♉ 3	16♈19	n.a.	F 1
S 2	3 19 21	20°41'35	24°42	27°17	4°20	2°29	20°22	24♊31	14♉45	13° 1	9♊21	16° 7	16° 0	16°25	n.a.	S 2
S 3	3 23 18	21°42'45	9♎22	27°55	5°35	2°47	20°34	24°27	14°43	13° 1	9°20	16° 8	15°57	16°32	n.a.	S 3
M 4	3 27 14	22°43'55	24°15	28°38	6°51	3° 4	20°47	24°23	14°40	13° 2	9°18	16° 8	15°54	16°39	n.a.	M 4
T 5	3 31 11	23°45'04	9♏13	29°25	8° 6	3°20	21° 0	24°20	14°37	13°R 2	9°17	16°R 9	15°51	16°45	n.a.	T 5
W 6	3 35 8	24°46'11	24° 8	0♏16	9°21	3°36	21°12	24°16	14°35	13° 2	9°16	16° 9	15°47	16°52	n.a.	W 6
T 7	3 39 4	25°47'18	8♐53	1°11	10°36	3°52	21°25	24°12	14°32	13° 2	9°14	16° 8	15°44	16°59	n.a.	T 7
F 8	3 43 1	26°48'23	23°19	2° 9	11°51	4° 7	21°37	24° 8	14°30	13° 1	9°13	16° 7	15°41	17° 5	n.a.	F 8
S 9	3 46 57	27°49'28	7♑23	3°10	13° 6	4°21	21°50	24° 4	14°27	13° 1	9°12	16° 6	15°38	17°12	n.a.	S 9
S 10	3 50 54	28°50'30	21° 0	4°13	14°21	4°35	22° 2	24° 0	14°25	13° 1	9°10	16° 4	15°35	17°19	n.a.	S 10
M11	3 54 50	29°51'32	4♒12	5°19	15°37	4°49	22°14	23°56	14°22	13° 1	9° 9	16° 2	15°31	17°25	n.a.	M11
T 12	3 58 47	0♐52'31	16°59	6°27	16°52	5° 2	22°26	23°52	14°20	13° 1	9° 7	16° 1	15°28	17°32	n.a.	T 12
W13	4 2 44	1°53'29	29°25	7°38	18° 7	5°14	22°39	23°47	14°17	13° 1	9° 6	16°D 1	15°25	17°39	n.a.	W13
T 14	4 6 40	2°54'25	11♓35	8°50	19°22	5°26	22°51	23°43	14°15	13° 0	9° 5	16° 1	15°22	17°45	n.a.	T 14
F 15	4 10 37	3°55'20	23°32	10° 3	20°37	5°37	23° 3	23°39	14°12	13° 0	9° 3	16° 2	15°19	17°52	n.a.	F 15
S 16	4 14 33	4°56'13	5♈23	11°19	21°52	5°48	23°15	23°34	14°10	13° 0	9° 2	16° 3	15°16	17°59	n.a.	S 16
S 17	4 18 30	5°57'04	17°10	12°36	23° 7	5°59	23°26	23°30	14° 8	12°59	9° 0	16° 5	15°12	18° 5	n.a.	S 17
M18	4 22 26	6°57'53	29° 0	13°54	24°22	6° 8	23°38	23°25	14° 5	12°59	8°59	16° 6	15° 9	18°12	n.a.	M18
T 19	4 26 23	7°58'41	10♉55	15°14	25°37	6°17	23°50	23°21	14° 3	12°58	8°58	16°R 7	15° 6	18°19	n.a.	T 19
W20	4 30 19	8°59'27	22°58	16°34	26°52	6°26	24° 2	23°16	14° 1	12°58	8°56	16° 7	15° 3	18°25	n.a.	W20
T 21	4 34 16	10° 0'12	5♊11	17°56	28° 7	6°34	24°13	23°12	13°58	12°57	8°55	16° 6	15° 0	18°32	n.a.	T 21
F 22	4 38 13	11° 0'55	17°37	19°20	29°22	6°41	24°25	23° 7	13°56	12°57	8°53	16° 3	14°57	18°39	n.a.	F 22
S 23	4 42 9	12° 1'36	0♋15	20°44	0♐36	6°48	24°36	23° 2	13°54	12°56	8°52	16° 0	14°53	18°45	n.a.	S 23
S 24	4 46 6	13° 2'16	13° 7	22° 9	1°51	6°54	24°47	22°58	13°52	12°56	8°51	15°55	14°50	18°52	n.a.	S 24
M25	4 50 2	14° 2'54	26°12	23°36	3° 6	6°59	24°58	22°53	13°50	12°55	8°49	15°51	14°47	18°59	n.a.	M25
T 26	4 53 59	15° 3'31	9♌30	25° 3	4°21	7° 4	25°10	22°48	13°47	12°54	8°48	15°46	14°44	19° 5	n.a.	T 26
W27	4 57 55	16° 4'06	23° 2	26°31	5°36	7° 8	25°21	22°44	13°45	12°54	8°47	15°43	14°41	19°12	n.a.	W27
T 28	5 1 52	17° 4'40	6♍45	28° 0	6°51	7°11	25°32	22°39	13°43	12°53	8°45	15°41	14°37	19°19	n.a.	T 28
F 29	5 5 49	18° 5'12	20°42	29°31	8° 6	7°14	25°42	22°34	13°41	12°52	8°44	15°D41	14°34	19°25	n.a.	F 29
S 30	5 9 45	19° 5'42	4♎49	1♐ 2	9°21	7°16	25°53	22°29	13°39	12°51	8°42	15°42	14°31	19°32	n.a.	S 30
S 31	5 13 42	20♐ 6'11	19♎ 8	2♐34	10♐35	7♌17	26♎ 4	22♊24	13♉37	12♌51	8♊41	15♉43	14♉28	19♈39	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s 3	12n19	4n50	7s56	2n48	12s11	0n41	22n51	2n49	7s14	0n52	24n13	0n21	16n33	0s 6	18n51	1n38	28n 5	5n49	17n 2	17n 1	4n12		n.a.
S 2	18 20	5 56	4 9	8 15	2 41	12 39	0 38	22 49	2 51	7 19	0 52	24 12	0 21	16 32	0 6	18 51	1 38	28 5	5 49	17 2	17 0	4 15		n.a.
S 3	18 36	0s53	3 10	8 35	2 33	13 7	0 36	22 47	2 53	7 24	0 52	24 12	0 21	16 31	0 6	18 51	1 38	28 5	5 49	17 2	16 59	4 19		n.a.
M 4	18 52	7 46	1 59	8 58	2 25	13 35	0 34	22 44	2 55	7 29	0 52	24 12	0 21	16 30	0 6	18 51	1 38	28 5	5 49	17 2	16 58	4 22		n.a.
T 5	19 8	14 17	0 38	9 23	2 17	14 2	0 31	22 42	2 57	7 34	0 52	24 12	0 21	16 30	0 6	18 51	1 38	28 5	5 49	17 2	16 57	4 25		n.a.
W 6	19 23	19 56	0s44	9 49	2 9	14 29	0 29	22 40	2 59	7 39	0 52	24 12	0 21	16 29	0 6	18 51	1 38	28 5	5 49	17 2	16 56	4 29		n.a.
T 7	19 38	24 18	2 3	10 16	2 0	14 55	0 26	22 39	3 1	7 44	0 52	24 12	0 22	16 28	0 6	18 51	1 38	28 5	5 49	17 2	16 55	4 32		n.a.
F 8	19 53	27 0	3 12	10 45	1 52	15 21	0 24	22 37	3 3	7 48	0 52	24 12	0 22	16 27	0 6	18 51	1 38	28 5	5 49	17 2	16 54	4 35		n.a.
S 9	20 7	27 53	4 7	11 14	1 43	15 47	0 22	22 35	3 5	7 53	0 52	24 12	0 22	16 27	0 6	18 51	1 38	28 5	5 50	17 1	16 53	4 39		n.a.
S 10	20 21	27 1	4 47	11 44	1 34	16 12	0 19	22 34	3 7	7 58	0 52	24 12	0 22	16 26	0 6	18 51	1 38	28 4	5 50	17 1	16 52	4 42		n.a.
M11	20 34	24 39	5 10	12 15	1 26	16 37	0 17	22 32	3 9	8 2	0 52	24 12	0 22	16 25	0 6	18 51	1 39	28 4	5 50	17 0	16 51	4 45		n.a.
T 12	20 47	21 6	5 17	12 46	1 17	17 1	0 14	22 31	3 11	8 7	0 52	24 12	0 22	16 24	0 6	18 51	1 39	28 4	5 50	17 0	16 50	4 48		n.a.
W13	21 0	16 43	5 8	13 18	1 8	17 25	0 12	22 30	3 13	8 12	0 52	24 12	0 22	16 24	0 6	18 52	1 39	28 4	5 50	17 0	16 49	4 52		n.a.
T 14	21 12	11 46	4 46	13 50	0 59	17 49	0 9	22 29	3 15	8 16	0 52	24 12	0 22	16 23	0 6	18 52	1 39	28 4	5 50	17 0	16 48	4 55		n.a.
F 15	21 24	6 27	4 11	14 22	0 51	18 12	0 7	22 28	3 17	8 21	0 52	24 12	0 23	16 22	0 6	18 52	1 39	28 4	5 50	17 0	16 48	4 58		n.a.
S 16	21 36	0 58	3 27	14 54	0 42	18 34	0 4	22 28	3 20	8 25	0 52	24 12	0 23	16 21	0 6	18 52	1 39	28 4	5 50	17 1	16 47	5 2		n.a.
S 17	21 47	4n32	2 33	15 26	0 34	18 56	0 2	22 27	3 22	8 30	0 52	24 12	0 23	16 21	0 6	18 52	1 39	28 4	5 50	17 1	16 46	5 5		n.a.
M18	21 58	9 55	1 33	15 58	0 25	19 17	0s 0	22 27	3 24	8 34	0 52	24 11	0 23	16 20	0 6	18 52	1 39	28 3	5 50	17 2	16 45	5 8		n.a.
T 19	22 8	14 59	0 29	16 30	0 17	19 38	0 3	22 26	3 26	8 39	0 52	24 11	0 23	16 19	0 6	18 53	1 39	28 3	5 51	17 2	16 44	5 12		n.a.
W20	22 18	19 32	0n38	17 1	0 9	19 59	0 5	22 26	3 28	8 43	0 52	24 11	0 23	16 19	0 6	18 53	1 39	28 3	5 51	17 2	16 43	5 15		n.a.
T 21	22 27	23 20	1 43	17 32	0 1	20 18	0 8	22 26	3 31	8 47	0 52	24 11	0 23	16 18	0 6	18 53	1 39	28 3	5 51	17 2	16 42	5 18		n.a.
F 22	22 36	26 7	2 45	18 3	0s 6	20 38	0 10	22 27	3 33	8 52	0 52	24 11	0 23	16 17	0 6	18 53	1 39	28 3	5 51	17 1	16 41	5 22		n.a.
S 23	22 44	27 38	3 39	18 34	0 14	20 56	0 12	22 27	3 35	8 56	0 52	24 11	0 23	16 17	0 6	18 53	1 39	28 3	5 51	17 0	16 40	5 25		n.a.
S 24	22 52	27 41	4 23	19 4	0 21	21 14	0 15	22 28	3 37	9 0	0 52	24 11	0 24	16 16	0 6	18 54	1 39	28 2	5 51	16 58	16 39	5 28		n.a.
M25	23 0	26 12	4 55	19 33	0 29	21 32	0 17	22 29	3 40	9 4	0 52	24 10	0 24	16 15	0 6	18 54	1 39	28 2	5 51	16 57	16 38	5 31		n.a.
T 26	23 7	23 15	5 11	20 2	0 36	21 48	0 19	22 29	3 42	9 8	0 52	24 10	0 24	16 15	0 5	18 54	1 39	28 2	5 51	16 56	16 37	5 35		n.a.
W27	23 14	19 1	5 10	20 30	0 42	22 5	0 22	22 31	3 44	9 12	0 52	24 10	0 24	16 14	0 5	18 54	1 40	28 2	5 51	16 55	16 36	5 38		n.a.
T 28	23 20	13 44	4 52	20 57	0 49	22 20	0 24	22 32	3 47	9 17	0 52	24 10	0 24	16 13	0 5	18 55	1 40	28 2	5 51	16 54	16 35	5 41		n.a.
F 29	23 26	7 41	4 17	21 24	0 55	22 35	0 26	22 33	3 49	9 21	0 52	24 10	0 24	16 13	0 5	18 55	1 40	28 2	5 51	16 54	16 34	5 45		n.a.
S 30	23 31	1 10	3 25	21 50	1 1	22 49	0 29	22 35	3 51	9 25	0 52	24 10	0 24	16 12	0 5	18 55	1 40	28 1	5 51	16 54	16 33	5 48		n.a.
S 31	23s36	5s30	2n20	22s14	1s 7	23s 3	0s31	22n37	3n53	9s28	0n52	24n10	0n24	16n12	0s 5	18n55	1n40	28n 1	5n51	16n55	16n32	5n51		n.a.

Julian Day Number = 807901.5, Delta T = 16h43m27s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'33, Lahiri = -38°24'33 Julian Calendar 1 Dec. 2502 BCE == Greg. Calendar 10 Nov. 2502 BCE

The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2501 BCE
geocentric

JANUARY 2501 BCE (-2500) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 17 38	21♐ 6'39	3♏34	4♐ 7	11♐50	7°R17	26♎14	22°R20	13°R35	12°R50	8°R40	15♉44	14♉25	19♈45	n.a.	M 1
T 2	5 21 35	22° 7'04	18° 5	5°41	13° 5	7♌17	26°25	22♊15	13♉33	12♌49	8♊38	15°R45	14°22	19°52	n.a.	T 2
W 3	5 25 31	23° 7'29	2♐36	7°16	14°20	7°16	26°35	22°10	13°32	12°48	8°37	15°44	14°18	19°59	n.a.	W 3
T 4	5 29 28	24° 7'51	17° 1	8°52	15°35	7°14	26°46	22° 5	13°30	12°47	8°36	15°41	14°15	20° 5	n.a.	T 4
F 5	5 33 24	25° 8'12	1♑15	10°29	16°49	7°11	26°56	22° 0	13°28	12°46	8°34	15°36	14°12	20°12	n.a.	F 5
S 6	5 37 21	26° 8'30	15°12	12° 6	18° 4	7° 8	27° 6	21°56	13°26	12°45	8°33	15°29	14° 9	20°19	n.a.	S 6
S 7	5 41 18	27° 8'47	28°48	13°45	19°19	7° 4	27°16	21°51	13°25	12°44	8°32	15°22	14° 6	20°25	n.a.	S 7
M 8	5 45 14	28° 9'01	12♒ 2	15°25	20°34	6°59	27°26	21°46	13°23	12°43	8°30	15°15	14° 3	20°32	n.a.	M 8
T 9	5 49 11	29° 9'13	24°52	17° 6	21°48	6°53	27°35	21°41	13°21	12°42	8°29	15° 9	13°59	20°39	n.a.	T 9
W10	5 53 7	0♑ 9'22	7♓22	18°47	23° 3	6°46	27°45	21°36	13°20	12°41	8°28	15° 4	13°56	20°45	n.a.	W10
T 11	5 57 4	1° 9'29	19°34	20°30	24°18	6°39	27°55	21°32	13°18	12°40	8°26	15° 1	13°53	20°52	n.a.	T 11
F 12	6 1 0	2° 9'34	1♈33	22°14	25°32	6°31	28° 4	21°27	13°17	12°39	8°25	15°D 1	13°50	20°59	n.a.	F 12
S 13	6 4 57	3° 9'37	13°24	23°59	26°47	6°22	28°13	21°22	13°15	12°38	8°24	15° 1	13°47	21° 5	n.a.	S 13
S 14	6 8 53	4° 9'37	25°12	25°45	28° 2	6°13	28°22	21°18	13°14	12°36	8°23	15° 2	13°43	21°12	n.a.	S 14
M15	6 12 50	5° 9'35	7♉ 2	27°32	29°16	6° 2	28°31	21°13	13°13	12°35	8°21	15° 4	13°40	21°19	n.a.	M15
T 16	6 16 47	6° 9'30	19° 0	29°20	0♑31	5°51	28°40	21° 9	13°11	12°34	8°20	15°R 4	13°37	21°25	n.a.	T 16
W17	6 20 43	7° 9'23	1♊10	1♑ 9	1°45	5°39	28°49	21° 4	13°10	12°33	8°19	15° 2	13°34	21°32	n.a.	W17
T 18	6 24 40	8° 9'14	13°34	2°59	3° 0	5°27	28°58	21° 0	13° 9	12°31	8°18	14°59	13°31	21°38	n.a.	T 18
F 19	6 28 36	9° 9'03	26°15	4°51	4°14	5°13	29° 6	20°55	13° 8	12°30	8°17	14°53	13°28	21°45	n.a.	F 19
S 20	6 32 33	10° 8'49	9♋13	6°43	5°29	4°59	29°15	20°51	13° 7	12°29	8°15	14°44	13°24	21°52	n.a.	S 20
S 21	6 36 29	11° 8'34	22°28	8°37	6°43	4°44	29°23	20°46	13° 6	12°28	8°14	14°35	13°21	21°58	n.a.	S 21
M22	6 40 26	12° 8'16	5♌59	10°31	7°58	4°29	29°31	20°42	13° 5	12°26	8°13	14°25	13°18	22° 5	n.a.	M22
T 23	6 44 22	13° 7'56	19°42	12°27	9°12	4°13	29°39	20°38	13° 4	12°25	8°12	14°15	13°15	22°12	n.a.	T 23
W24	6 48 19	14° 7'33	3♍34	14°23	10°27	3°56	29°47	20°34	13° 3	12°23	8°11	14° 7	13°12	22°18	n.a.	W24
T 25	6 52 16	15° 7'09	17°33	16°21	11°41	3°38	29°55	20°29	13° 2	12°22	8°10	14° 2	13° 9	22°25	n.a.	T 25
F 26	6 56 12	16° 6'43	1♎37	18°19	12°56	3°20	0♏ 3	20°25	13° 1	12°21	8° 9	13°59	13° 5	22°32	n.a.	F 26
S 27	7 0 9	17° 6'15	15°43	20°18	14°10	3° 2	0°10	20°21	13° 0	12°19	8° 8	13°D58	13° 2	22°38	n.a.	S 27
S 28	7 4 5	18° 5'45	29°50	22°17	15°25	2°43	0°18	20°17	13° 0	12°18	8° 7	13°58	12°59	22°45	n.a.	S 28
M29	7 8 2	19° 5'13	13♏57	24°17	16°39	2°23	0°25	20°13	12°59	12°16	8° 6	13°R59	12°56	22°52	n.a.	M29
T 30	7 11 58	20° 4'39	28° 4	26°17	17°54	2° 3	0°32	20° 9	12°58	12°15	8° 5	13°58	12°53	22°58	n.a.	T 30
W31	7 15 55	21♑ 4'04	12♐ 8	28♑18	19♑ 8	1♌42	0♏39	20♊ 6	12♉58	12♌13	8♊ 4	13♉55	12♉49	23♈ 5	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23 s40	11 s57	1n 6	22 s38	1 s13	23 s15	0 s33	22n39	3n56	9 s32	0n52	24n 9	0n24	16n11	0 s 5	18n56	1n40	28n 1	5n51	16n55	16n31	5n55		n.a.
T 2	23 44	17 48	0 s13	23 1	1 18	23 27	0 35	22 41	3 58	9 36	0 52	24 9	0 25	16 11	0 5	18 56	1 40	28 1	5 51	16 55	16 30	5 58		n.a.
W 3	23 48	22 38	1 31	23 23	1 23	23 39	0 37	22 44	4 0	9 40	0 52	24 9	0 25	16 10	0 5	18 56	1 40	28 1	5 51	16 55	16 29	6 1		n.a.
T 4	23 50	26 1	2 42	23 43	1 28	23 50	0 39	22 47	4 3	9 44	0 52	24 9	0 25	16 9	0 5	18 57	1 40	28 0	5 51	16 54	16 28	6 4		n.a.
F 5	23 53	27 40	3 42	24 3	1 33	24 0	0 41	22 50	4 5	9 47	0 53	24 9	0 25	16 9	0 5	18 57	1 40	28 0	5 51	16 53	16 27	6 8		n.a.
S 6	23 55	27 31	4 28	24 21	1 37	24 9	0 43	22 53	4 7	9 51	0 53	24 8	0 25	16 8	0 5	18 57	1 40	28 0	5 52	16 51	16 26	6 11		n.a.
S 7	23 57	25 41	4 57	24 38	1 41	24 17	0 45	22 56	4 9	9 55	0 53	24 8	0 25	16 8	0 5	18 58	1 40	28 0	5 52	16 49	16 26	6 14		n.a.
M 8	23 58	22 30	5 9	24 53	1 44	24 25	0 47	22 59	4 11	9 58	0 53	24 8	0 25	16 7	0 5	18 58	1 40	28 0	5 52	16 46	16 25	6 18		n.a.
T 9	23 58	18 17	5 5	25 7	1 47	24 32	0 49	23 3	4 14	10 2	0 53	24 8	0 25	16 7	0 5	18 58	1 40	28 0	5 52	16 45	16 24	6 21		n.a.
W10	23 59	13 25	4 46	25 19	1 50	24 38	0 51	23 7	4 16	10 5	0 53	24 8	0 25	16 6	0 5	18 59	1 40	27 59	5 52	16 43	16 23	6 24		n.a.
T 11	23 58	8 7	4 15	25 30	1 53	24 44	0 53	23 11	4 18	10 9	0 53	24 7	0 26	16 6	0 5	18 59	1 40	27 59	5 52	16 42	16 22	6 28		n.a.
F 12	23 57	2 37	3 33	25 39	1 55	24 49	0 55	23 15	4 20	10 12	0 53	24 7	0 26	16 6	0 5	19 0	1 40	27 59	5 52	16 42	16 21	6 31		n.a.
S 13	23 56	2n55	2 43	25 47	1 56	24 53	0 56	23 19	4 22	10 16	0 53	24 7	0 26	16 5	0 5	19 0	1 40	27 59	5 52	16 42	16 20	6 34		n.a.
S 14	23 54	8 20	1 45	25 52	1 58	24 56	0 58	23 24	4 24	10 19	0 53	24 7	0 26	16 5	0 5	19 0	1 40	27 59	5 52	16 43	16 19	6 37		n.a.
M15	23 52	13 29	0 43	25 56	1 59	24 58	1 0	23 28	4 26	10 22	0 53	24 7	0 26	16 4	0 5	19 1	1 41	27 58	5 52	16 43	16 18	6 41		n.a.
T 16	23 50	18 12	0n21	25 57	1 59	25 0	1 1	23 33	4 28	10 25	0 53	24 6	0 26	16 4	0 5	19 1	1 41	27 58	5 52	16 43	16 17	6 44		n.a.
W17	23 47	22 15	1 26	25 57	1 59	25 1	1 3	23 38	4 30	10 28	0 53	24 6	0 26	16 4	0 5	19 2	1 41	27 58	5 52	16 43	16 16	6 47		n.a.
T 18	23 43	25 22	2 27	25 55	1 58	25 1	1 5	23 43	4 32	10 32	0 53	24 6	0 26	16 3	0 5	19 2	1 41	27 58	5 52	16 42	16 15	6 51		n.a.
F 19	23 39	27 18	3 22	25 50	1 57	25 0	1 6	23 48	4 34	10 35	0 53	24 6	0 26	16 3	0 5	19 2	1 41	27 57	5 52	16 40	16 14	6 54		n.a.
S 20	23 35	27 47	4 9	25 43	1 55	24 59	1 7	23 53	4 35	10 38	0 53	24 5	0 26	16 3	0 5	19 3	1 41	27 57	5 52	16 37	16 13	6 57		n.a.
S 21	23 30	26 42	4 42	25 34	1 53	24 57	1 9	23 59	4 37	10 41	0 53	24 5	0 26	16 2	0 5	19 3	1 41	27 57	5 52	16 34	16 12	7 0		n.a.
M22	23 24	24 3	5 1	25 23	1 51	24 54	1 10	24 4	4 38	10 44	0 53	24 5	0 27	16 2	0 5	19 4	1 41	27 57	5 52	16 31	16 11	7 4		n.a.
T 23	23 19	20 1	5 3	25 10	1 47	24 50	1 11	24 9	4 40	10 46	0 53	24 5	0 27	16 2	0 5	19 4	1 41	27 57	5 52	16 28	16 10	7 7		n.a.
W24	23 12	14 52	4 47	24 54	1 43	24 46	1 13	24 15	4 41	10 49	0 53	24 5	0 27	16 1	0 5	19 4	1 41	27 56	5 52	16 26	16 9	7 10		n.a.
T 25	23 6	8 55	4 14	24 35	1 39	24 40	1 14	24 21	4 43	10 52	0 53	24 4	0 27	16 1	0 5	19 5	1 41	27 56	5 52	16 24	16 8	7 14		n.a.
F 26	22 59	2 29	3 26	24 14	1 34	24 34	1 15	24 26	4 44	10 55	0 53	24 4	0 27	16 1	0 5	19 5	1 41	27 56	5 52	16 23	16 7	7 17		n.a.
S 27	22 51	4 s 6	2 25	23 51	1 28	24 28	1 16	24 32	4 45	10 57	0 53	24 4	0 27	16 1	0 5	19 6	1 41	27 56	5 51	16 23	16 6	7 20		n.a.
S 28	22 43	10 30	1 15	23 26	1 22	24 20	1 17	24 38	4 46	11 0	0 53	24 4	0 27	16 0	0 5	19 6	1 41	27 56	5 51	16 23	16 5	7 23		n.a.
M29	22 35	16 23	0 0	22 58	1 15	24 12	1 18	24 43	4 47	11 2	0 53	24 3	0 27	16 0	0 5	19 7	1 41	27 55	5 51	16 23	16 4	7 27		n.a.
T 30	22 26	21 23	1 s14	22 28	1 7	24 3	1 19	24 49	4 48	11 5	0 53	24 3	0 27	16 0	0 5	19 7	1 41	27 55	5 51	16 23	16 3	7 30		n.a.
W31	22 s17	25 s 8	2 s24	21 s55	0 s59	23 s53	1 s19	24n55	4n49	11 s 7	0n54	24n 3	0n27	16n 0	0 s 5	19n 8	1n41	27n55	5n51	16n22	16n 2	7n33		n.a.

Julian Day Number = 807932.5, Delta T = 16h43m24s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'29, Lahiri = -38°24'29 Julian Calendar 1 Jan. 2501 BCE == Greg. Calendar 11 Dec. 2502 BCE

The year -2500 astronomical counting style corresponds to year 2501 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2501 BCE
geocentric

FEBRUARY 2501 BCE (-2500) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 19 51	22♉ 3'26	26♐ 6	0♒18	20♉22	1°R21	0♏45	20°R 2	12°R57	12°R12	8°R 3	13°R49	12♋46	23♈12	n.a.	T 1
F 2	7 23 48	23° 2'46	9♉56	2°17	21°37	0♌59	0°52	19♊58	12♋57	12♌10	8♊ 2	13♋41	12°43	23°18	n.a.	F 2
S 3	7 27 44	24° 2'04	23°33	4°15	22°51	0°37	0°59	19°55	12°57	12° 9	8° 1	13°30	12°40	23°25	n.a.	S 3
S 4	7 31 41	25° 1'20	6♒55	6°13	24° 5	0°15	1° 5	19°51	12°56	12° 7	8° 0	13°18	12°37	23°32	n.a.	S 4
M 5	7 35 38	26° 0'33	19°59	8° 9	25°20	29♋53	1°11	19°48	12°56	12° 6	7°59	13° 6	12°34	23°38	n.a.	M 5
T 6	7 39 34	26°59'44	2♓44	10° 3	26°34	29°30	1°17	19°44	12°56	12° 4	7°58	12°55	12°30	23°45	n.a.	T 6
W 7	7 43 31	27°58'53	15°12	11°54	27°48	29° 7	1°23	19°41	12°56	12° 3	7°58	12°46	12°27	23°52	n.a.	W 7
T 8	7 47 27	28°57'59	27°23	13°43	29° 3	28°44	1°29	19°38	12°56	12° 1	7°57	12°39	12°24	23°58	n.a.	T 8
F 9	7 51 24	29°57'02	9♈22	15°28	0♒17	28°21	1°34	19°35	12°55	11°59	7°56	12°35	12°21	24° 5	n.a.	F 9
S 10	7 55 20	0♒56'03	21°13	17°10	1°31	27°58	1°39	19°32	12°D55	11°58	7°55	12°33	12°18	24°12	n.a.	S 10
S 11	7 59 17	1°55'02	3♉ 1	18°48	2°45	27°35	1°45	19°29	12°56	11°56	7°54	12°D33	12°15	24°18	n.a.	S 11
M12	8 3 13	2°53'58	14°52	20°22	4° 0	27°13	1°50	19°26	12°56	11°55	7°54	12°R33	12°11	24°25	n.a.	M12
T 13	8 7 10	3°52'52	26°51	21°51	5°14	26°50	1°55	19°23	12°56	11°53	7°53	12°32	12° 8	24°32	n.a.	T 13
W14	8 11 6	4°51'43	9♊ 4	23°15	6°28	26°27	1°59	19°21	12°56	11°51	7°52	12°30	12° 5	24°38	n.a.	W14
T 15	8 15 3	5°50'32	21°34	24°33	7°42	26° 5	2° 4	19°18	12°56	11°50	7°52	12°25	12° 2	24°45	n.a.	T 15
F 16	8 18 59	6°49'19	4♋24	25°47	8°56	25°42	2° 8	19°16	12°57	11°48	7°51	12°18	11°59	24°52	n.a.	F 16
S 17	8 22 56	7°48'03	17°38	26°54	10°11	25°20	2°12	19°13	12°57	11°46	7°51	12° 8	11°55	24°58	n.a.	S 17
S 18	8 26 53	8°46'45	1♌13	27°55	11°25	24°59	2°16	19°11	12°57	11°45	7°50	11°56	11°52	25° 5	n.a.	S 18
M19	8 30 49	9°45'25	15° 8	28°50	12°39	24°37	2°20	19° 9	12°58	11°43	7°49	11°44	11°49	25°11	n.a.	M19
T 20	8 34 46	10°44'02	29°17	29°39	13°53	24°17	2°24	19° 7	12°58	11°41	7°49	11°32	11°46	25°18	n.a.	T 20
W21	8 38 42	11°42'37	13♍37	0♓22	15° 7	23°56	2°28	19° 5	12°59	11°40	7°48	11°23	11°43	25°25	n.a.	W21
T 22	8 42 39	12°41'11	28° 0	0°58	16°21	23°36	2°31	19° 3	13° 0	11°38	7°48	11°15	11°40	25°31	n.a.	T 22
F 23	8 46 35	13°39'42	12♎22	1°28	17°35	23°17	2°34	19° 1	13° 0	11°37	7°47	11°11	11°36	25°38	n.a.	F 23
S 24	8 50 32	14°38'12	26°39	1°51	18°49	22°58	2°37	18°59	13° 1	11°35	7°47	11° 9	11°33	25°45	n.a.	S 24
S 25	8 54 28	15°36'40	10♏49	2° 8	20° 3	22°39	2°40	18°58	13° 2	11°33	7°47	11° 9	11°30	25°51	n.a.	S 25
M26	8 58 25	16°35'06	24°50	2°18	21°17	22°21	2°42	18°56	13° 3	11°32	7°46	11° 9	11°27	25°58	n.a.	M26
T 27	9 2 21	17°33'31	8♐43	2°R22	22°31	22° 4	2°45	18°55	13° 4	11°30	7°46	11° 7	11°24	26° 5	n.a.	T 27
W28	9 6 18	18°31'54	22°27	2°20	23°45	21°48	2°47	18°53	13° 5	11°28	7°46	11° 4	11°21	26°11	n.a.	W28
T 29	9 10 15	19♒30'15	6♉ 2	2♓12	24♒59	21♋32	2♏49	18♊52	13♋ 6	11♌27	7♊45	10♋58	11♋17	26♈18	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s 7	27s19	3s24	21s21	0s50	23s43	1s20	25n 0	4n49	11s10	0n54	24n 3	0n27	16n 0	0s 5	19n 8	1n41	27n55	5n51	16n21	16n 1	7n37		n.a.
F 2	21 57	27 47	4 12	20 45	0 40	23 32	1 21	25 6	4 50	11 12	0 54	24 3	0 27	16 0	0 5	19 9	1 41	27 55	5 51	16 18	16 0	7 40		n.a.
S 3	21 47	26 32	4 44	20 7	0 30	23 20	1 22	25 11	4 50	11 14	0 54	24 2	0 27	16 0	0 5	19 9	1 41	27 54	5 51	16 15	15 59	7 43		n.a.
S 4	21 36	23 47	5 0	19 27	0 19	23 7	1 22	25 16	4 51	11 16	0 54	24 2	0 28	16 0	0 5	19 10	1 41	27 54	5 51	16 11	15 58	7 46		n.a.
M 5	21 25	19 52	4 59	18 46	0 8	22 54	1 23	25 22	4 51	11 19	0 54	24 2	0 28	15 59	0 5	19 10	1 41	27 54	5 51	16 7	15 57	7 50		n.a.
T 6	21 14	15 7	4 44	18 4	0n 3	22 40	1 23	25 27	4 51	11 21	0 54	24 2	0 28	15 59	0 5	19 10	1 41	27 54	5 51	16 4	15 56	7 53		n.a.
W 7	21 2	9 52	4 15	17 22	0 15	22 26	1 23	25 32	4 51	11 23	0 54	24 2	0 28	15 59	0 5	19 11	1 41	27 54	5 51	16 1	15 55	7 56		n.a.
T 8	20 49	4 20	3 35	16 38	0 28	22 10	1 24	25 37	4 51	11 25	0 54	24 1	0 28	15 59	0 5	19 11	1 41	27 54	5 51	15 59	15 54	7 59		n.a.
F 9	20 37	1n15	2 46	15 55	0 40	21 55	1 24	25 41	4 51	11 26	0 54	24 1	0 28	15 59	0 5	19 12	1 41	27 53	5 51	15 58	15 53	8 3		n.a.
S 10	20 24	6 45	1 51	15 12	0 53	21 38	1 24	25 46	4 50	11 28	0 54	24 1	0 28	15 59	0 5	19 12	1 41	27 53	5 51	15 57	15 52	8 6		n.a.
S 11	20 11	12 0	0 50	14 29	1 6	21 21	1 24	25 50	4 50	11 30	0 54	24 1	0 28	15 59	0 5	19 13	1 41	27 53	5 51	15 57	15 51	8 9		n.a.
M12	19 57	16 51	0n12	13 47	1 19	21 3	1 24	25 54	4 49	11 32	0 54	24 1	0 28	15 59	0 5	19 13	1 41	27 53	5 51	15 57	15 50	8 13		n.a.
T 13	19 43	21 6	1 15	13 6	1 32	20 45	1 24	25 58	4 48	11 33	0 54	24 1	0 28	16 0	0 5	19 14	1 41	27 53	5 51	15 57	15 49	8 16		n.a.
W14	19 29	24 32	2 15	12 26	1 44	20 26	1 24	26 2	4 48	11 35	0 54	24 0	0 28	16 0	0 5	19 14	1 41	27 52	5 51	15 56	15 48	8 19		n.a.
T 15	19 14	26 52	3 11	11 48	1 56	20 7	1 24	26 5	4 47	11 37	0 54	24 0	0 28	16 0	0 5	19 15	1 41	27 52	5 51	15 55	15 47	8 22		n.a.
F 16	18 59	27 52	3 58	11 12	2 8	19 46	1 24	26 9	4 45	11 38	0 54	24 0	0 28	16 0	0 5	19 15	1 42	27 52	5 51	15 52	15 46	8 26		n.a.
S 17	18 44	27 18	4 34	10 38	2 20	19 26	1 24	26 12	4 44	11 40	0 54	24 0	0 28	16 0	0 5	19 16	1 42	27 52	5 51	15 49	15 45	8 29		n.a.
S 18	18 28	25 7	4 55	10 7	2 31	19 5	1 24	26 15	4 43	11 41	0 54	24 0	0 28	16 0	0 5	19 16	1 42	27 52	5 50	15 45	15 44	8 32		n.a.
M19	18 12	21 25	5 0	9 38	2 41	18 43	1 23	26 17	4 41	11 42	0 55	24 0	0 29	16 0	0 5	19 17	1 42	27 52	5 50	15 42	15 43	8 35		n.a.
T 20	17 56	16 26	4 46	9 11	2 51	18 21	1 23	26 20	4 40	11 43	0 55	24 0	0 29	16 0	0 5	19 17	1 42	27 51	5 50	15 38	15 42	8 39		n.a.
W21	17 39	10 29	4 15	8 48	2 59	17 58	1 22	26 22	4 38	11 45	0 55	24 0	0 29	16 1	0 5	19 18	1 42	27 51	5 50	15 35	15 41	8 42		n.a.
T 22	17 23	3 58	3 27	8 28	3 7	17 35	1 22	26 24	4 37	11 46	0 55	23 59	0 29	16 1	0 5	19 18	1 42	27 51	5 50	15 33	15 40	8 45		n.a.
F 23	17 6	2s46	2 26	8 10	3 14	17 11	1 21	26 26	4 35	11 47	0 55	23 59	0 29	16 1	0 5	19 19	1 42	27 51	5 50	15 31	15 39	8 48		n.a.
S 24	16 48	9 19	1 16	7 57	3 20	16 47	1 20	26 27	4 33	11 48	0 55	23 59	0 29	16 1	0 5	19 19	1 42	27 51	5 50	15 31	15 38	8 52		n.a.
S 25	16 31	15 22	0 2	7 46	3 25	16 23	1 20	26 28	4 31	11 49	0 55	23 59	0 29	16 2	0 5	19 20	1 42	27 51	5 50	15 30	15 37	8 55		n.a.
M26	16 13	20 34	1s12	7 39	3 29	15 58	1 19	26 29	4 29	11 50	0 55	23 59	0 29	16 2	0 5	19 20	1 42	27 51	5 50	15 30	15 36	8 58		n.a.
T 27	15 55	24 33	2 20	7 35	3 31	15 32	1 18	26 30	4 27	11 50	0 55	23 59	0 29	16 2	0 5	19 21	1 42	27 50	5 50	15 30	15 35	9 1		n.a.
W28	15 37	27 5	3 20	7 35	3 32	15 7	1 17	26 31	4 24	11 51	0 55	23 59	0 29	16 2	0 5	19 21	1 42	27 50	5 50	15 29	15 34	9 5		n.a.
T 29	15s18	27s57	4s 7	7s39	3n31	14s41	1s16	26n31	4n22	11s52	0n55	23n59	0n29	16n 3	0s 5	19n21	1n42	27n50	5n50	15n27	15n33	9n 8		n.a.

Julian Day Number = 807963.5, Delta T = 16h43m22s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'25, Lahiri = -38°24'24 Julian Calendar 1 Feb. 2501 BCE == Greg. Calendar 11 Jan. 2501 BCE

The year -2500 astronomical counting style corresponds to year 2501 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2501 BCE
geocentric

MARCH 2501 BCE (-2500) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 14 11	20♒28'34	19♉26	1°R59	26♒13	21°R17	2♏51	18°R51	13♉ 7	11°R25	7°R45	10°R49	11♉14	26♈25	n.a.	F 1
S 2	9 18 8	21°26'51	2♒40	1♓40	27°27	21♋ 2	2°53	18♊50	13° 8	11♌24	7♊45	10♉38	11°11	26°31	n.a.	S 2
S 3	9 22 4	22°25'07	15°41	1°17	28°41	20°48	2°54	18°49	13° 9	11°22	7°45	10°26	11° 8	26°38	n.a.	S 3
M 4	9 26 1	23°23'20	28°28	0°49	29°55	20°36	2°56	18°48	13°10	11°20	7°44	10°13	11° 5	26°45	n.a.	M 4
T 5	9 29 57	24°21'31	11♓ 0	0°18	1♓ 9	20°23	2°57	18°48	13°11	11°19	7°44	10° 1	11° 1	26°51	n.a.	T 5
W 6	9 33 54	25°19'41	23°19	29♒43	2°23	20°12	2°58	18°47	13°13	11°17	7°44	9°51	10°58	26°58	n.a.	W 6
T 7	9 37 50	26°17'48	5♈25	29° 6	3°37	20° 1	2°58	18°47	13°14	11°16	7°44	9°44	10°55	27° 5	n.a.	T 7
F 8	9 41 47	27°15'53	17°21	28°27	4°51	19°51	2°59	18°46	13°15	11°14	7°44	9°39	10°52	27°11	n.a.	F 8
S 9	9 45 43	28°13'57	29°10	27°47	6° 5	19°42	2°59	18°46	13°17	11°12	7°44	9°37	10°49	27°18	n.a.	S 9
S 10	9 49 40	29°11'58	10♉58	27° 7	7°18	19°34	3° 0	18°46	13°18	11°11	7°44	9°D36	10°46	27°24	n.a.	S 10
M11	9 53 37	0♓ 9'57	22°48	26°27	8°32	19°27	3°R 0	18°D46	13°20	11° 9	7°D44	9°37	10°42	27°31	n.a.	M11
T 12	9 57 33	1° 7'54	4♊46	25°48	9°46	19°20	2°59	18°46	13°21	11° 8	7°44	9°R37	10°39	27°38	n.a.	T 12
W13	10 1 30	2° 5'49	16°59	25°11	11° 0	19°14	2°59	18°46	13°23	11° 6	7°44	9°36	10°36	27°44	n.a.	W13
T 14	10 5 26	3° 3'42	29°30	24°37	12°14	19° 9	2°59	18°46	13°25	11° 5	7°44	9°33	10°33	27°51	n.a.	T 14
F 15	10 9 23	4° 1'33	12♋23	24° 5	13°27	19° 5	2°58	18°47	13°27	11° 3	7°44	9°27	10°30	27°58	n.a.	F 15
S 16	10 13 19	4°59'23	25°43	23°36	14°41	19° 2	2°57	18°47	13°28	11° 2	7°44	9°20	10°26	28° 4	n.a.	S 16
S 17	10 17 16	5°57'10	9♌29	23°12	15°55	18°59	2°56	18°48	13°30	11° 0	7°44	9°11	10°23	28°11	n.a.	S 17
M18	10 21 12	6°54'55	23°39	22°51	17° 8	18°58	2°55	18°48	13°32	10°59	7°45	9° 1	10°20	28°18	n.a.	M18
T 19	10 25 9	7°52'39	8♍ 8	22°35	18°22	18°57	2°53	18°49	13°34	10°57	7°45	8°52	10°17	28°24	n.a.	T 19
W20	10 29 5	8°50'21	22°51	22°23	19°36	18°D56	2°51	18°50	13°36	10°56	7°45	8°44	10°14	28°31	n.a.	W20
T 21	10 33 2	9°48'01	7♎39	22°15	20°49	18°57	2°50	18°51	13°38	10°55	7°45	8°38	10°11	28°38	n.a.	T 21
F 22	10 36 59	10°45'40	22°24	22°D13	22° 3	18°58	2°48	18°52	13°40	10°53	7°46	8°35	10° 7	28°44	n.a.	F 22
S 23	10 40 55	11°43'18	7♏ 1	22°15	23°17	19° 0	2°45	18°53	13°42	10°52	7°46	8°D34	10° 4	28°51	n.a.	S 23
S 24	10 44 52	12°40'55	21°24	22°21	24°30	19° 3	2°43	18°54	13°44	10°51	7°46	8°34	10° 1	28°58	n.a.	S 24
M25	10 48 48	13°38'30	5♐32	22°33	25°44	19° 7	2°40	18°56	13°46	10°49	7°47	8°35	9°58	29° 4	n.a.	M25
T 26	10 52 45	14°36'04	19°24	22°49	26°57	19°11	2°38	18°57	13°49	10°48	7°47	8°R35	9°55	29°11	n.a.	T 26
W27	10 56 41	15°33'38	2♑59	23° 9	28°11	19°16	2°35	18°59	13°51	10°47	7°47	8°34	9°52	29°18	n.a.	W27
T 28	11 0 38	16°31'10	16°20	23°34	29°25	19°22	2°32	19° 1	13°53	10°45	7°48	8°30	9°48	29°24	n.a.	T 28
F 29	11 4 34	17°28'41	29°26	24° 3	0♈38	19°28	2°28	19° 2	13°56	10°44	7°48	8°25	9°45	29°31	n.a.	F 29
S 30	11 8 31	18°26'10	12♒19	24°36	1°52	19°35	2°25	19° 4	13°58	10°43	7°49	8°17	9°42	29°37	n.a.	S 30
S 31	11 12 28	19♓23'39	24♒59	25♒13	3♈ 5	19♋43	2♏21	19♊ 6	14♉ 0	10♌42	7♊49	8♉ 9	9♉39	29♈44	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s59	27s 9	4s40	7s45	3n29	14s14	1s15	26n31	4n20	11s52	0n55	23n59	0n29	16n 3	0s 5	19n22	1n42	27n50	5n50	15n24	15n32	9n11		n.a.
S 2	14 40	24 49	4 58	7 55	3 26	13 47	1 14	26 31	4 17	11 53	0 55	23 59	0 29	16 3	0 5	19 22	1 42	27 50	5 49	15 21	15 31	9 14		n.a.
S 3	14 21	21 15	4 59	8 8	3 21	13 20	1 13	26 31	4 15	11 53	0 55	23 59	0 29	16 4	0 4	19 23	1 42	27 50	5 49	15 17	15 30	9 18		n.a.
M 4	14 1	16 43	4 46	8 24	3 15	12 52	1 12	26 31	4 12	11 54	0 55	23 59	0 29	16 4	0 4	19 23	1 42	27 50	5 49	15 13	15 29	9 21		n.a.
T 5	13 42	11 34	4 18	8 43	3 7	12 24	1 10	26 30	4 10	11 54	0 55	23 59	0 29	16 5	0 4	19 24	1 42	27 50	5 49	15 9	15 28	9 24		n.a.
W 6	13 22	6 3	3 39	9 3	2 58	11 56	1 9	26 29	4 7	11 55	0 55	23 59	0 29	16 5	0 4	19 24	1 42	27 49	5 49	15 6	15 27	9 27		n.a.
T 7	13 2	0 25	2 51	9 26	2 47	11 27	1 8	26 28	4 5	11 55	0 55	23 59	0 29	16 5	0 4	19 25	1 42	27 49	5 49	15 3	15 26	9 31		n.a.
F 8	12 42	5n11	1 55	9 51	2 36	10 58	1 6	26 27	4 2	11 55	0 55	23 59	0 29	16 6	0 4	19 25	1 42	27 49	5 49	15 2	15 25	9 34		n.a.
S 9	12 21	10 34	0 55	10 17	2 23	10 29	1 5	26 26	3 59	11 55	0 55	23 59	0 30	16 6	0 4	19 26	1 42	27 49	5 49	15 1	15 24	9 37		n.a.
S 10	12 1	15 34	0n 7	10 44	2 9	10 0	1 3	26 25	3 56	11 55	0 56	23 59	0 30	16 7	0 4	19 26	1 42	27 49	5 49	15 1	15 23	9 40		n.a.
M11	11 40	20 0	1 10	11 12	1 54	9 30	1 2	26 23	3 54	11 55	0 56	23 59	0 30	16 7	0 4	19 26	1 42	27 49	5 49	15 1	15 22	9 44		n.a.
T 12	11 19	23 42	2 10	11 39	1 39	9 0	1 0	26 21	3 51	11 55	0 56	23 59	0 30	16 8	0 4	19 27	1 42	27 49	5 49	15 1	15 21	9 47		n.a.
W13	10 58	26 24	3 5	12 7	1 23	8 30	0 59	26 19	3 48	11 55	0 56	23 59	0 30	16 8	0 4	19 27	1 42	27 49	5 49	15 1	15 20	9 50		n.a.
T 14	10 36	27 52	3 53	12 34	1 7	8 0	0 57	26 17	3 45	11 55	0 56	23 59	0 30	16 9	0 4	19 28	1 42	27 49	5 48	15 0	15 19	9 53		n.a.
F 15	10 15	27 53	4 31	13 0	0 51	7 29	0 55	26 15	3 42	11 54	0 56	23 59	0 30	16 9	0 4	19 28	1 42	27 49	5 48	14 58	15 18	9 57		n.a.
S 16	9 54	26 18	4 55	13 25	0 34	6 59	0 53	26 13	3 40	11 54	0 56	23 59	0 30	16 10	0 4	19 28	1 42	27 49	5 48	14 56	15 17	10 0		n.a.
S 17	9 32	23 9	5 4	13 48	0 18	6 28	0 51	26 10	3 37	11 53	0 56	23 59	0 30	16 11	0 4	19 29	1 42	27 49	5 48	14 53	15 16	10 3		n.a.
M18	9 10	18 33	4 54	14 10	0 2	5 57	0 49	26 8	3 34	11 53	0 56	23 59	0 30	16 11	0 4	19 29	1 41	27 49	5 48	14 49	15 15	10 6		n.a.
T 19	8 48	12 47	4 26	14 31	0s14	5 26	0 48	26 5	3 31	11 52	0 56	24 0	0 30	16 12	0 4	19 30	1 41	27 49	5 48	14 46	15 14	10 9		n.a.
W20	8 26	6 14	3 39	14 49	0 29	4 54	0 46	26 2	3 28	11 52	0 56	24 0	0 30	16 12	0 4	19 30	1 41	27 48	5 48	14 44	15 13	10 13		n.a.
T 21	8 4	0s42	2 38	15 5	0 43	4 23	0 44	25 59	3 25	11 51	0 56	24 0	0 30	16 13	0 4	19 30	1 41	27 48	5 48	14 42	15 12	10 16		n.a.
F 22	7 42	7 35	1 26	15 19	0 57	3 51	0 41	25 56	3 22	11 50	0 56	24 0	0 30	16 14	0 4	19 31	1 41	27 48	5 48	14 41	15 11	10 19		n.a.
S 23	7 19	14 2	0 8	15 31	1 11	3 20	0 39	25 53	3 19	11 50	0 56	24 0	0 30	16 14	0 4	19 31	1 41	27 48	5 48	14 40	15 10	10 22		n.a.
S 24	6 57	19 37	1s 8	15 41	1 23	2 48	0 37	25 50	3 17	11 49	0 56	24 0	0 30	16 15	0 4	19 32	1 41	27 48	5 48	14 41	15 9	10 26		n.a.
M25	6 34	24 0	2 20	15 48	1 35	2 16	0 35	25 46	3 14	11 48	0 56	24 0	0 30	16 16	0 4	19 32	1 41	27 48	5 48	14 41	15 8	10 29		n.a.
T 26	6 12	26 53	3 21	15 53	1 46	1 44	0 33	25 43	3 11	11 47	0 56	24 0	0 30	16 16	0 4	19 32	1 41	27 48	5 47	14 41	15 7	10 32		n.a.
W27	5 49	28 6	4 10	15 56	1 57	1 12	0 31	25 40	3 8	11 46	0 56	24 1	0 30	16 17	0 4	19 33	1 41	27 48	5 47	14 40	15 6	10 35		n.a.
T 28	5 26	27 39	4 44	15 56	2 6	0 40	0 28	25 36	3 5	11 45	0 56	24 1	0 30	16 18	0 4	19 33	1 41	27 48	5 47	14 39	15 5	10 38		n.a.
F 29	5 3	25 39	5 3	15 55	2 15	0 8	0 26	25 32	3 3	11 44	0 56	24 1	0 30	16 19	0 4	19 33	1 41	27 48	5 47	14 37	15 4	10 42		n.a.
S 30	4 40	22 22	5 6	15 51	2 22	0n24	0 24	25 28	3 0	11 42	0 56	24 1	0 30	16 19	0 4	19 34	1 41	27 48	5 47	14 35	15 3	10 45		n.a.
S 31	4s17	18s 5	4s54	15s44	2s29	0n56	0s22	25n24	2n57	11s41	0n56	24n 1	0n30	16n20	0s 4	19n34	1n41	27n48	5n47	14n32	15n 2	10n48		n.a.

Julian Day Number = 807992.5, Delta T = 16h43m20s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'21, Lahiri = -38°24'21 Julian Calendar 1 March 2501 BCE == Greg. Calendar 9 Feb. 2501 BCE

The year -2500 astronomical counting style corresponds to year 2501 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2501 BCE
geocentric

APRIL 2501 BCE (-2500) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 16 24	20♓21'06	7♓28	25♒54	4♈19	19♋52	2°R17	19♊ 8	14♉ 3	10°R41	7♊50	8°R 0	9♉36	29♈51	n.a.	M 1
T 2	11 20 21	21°18'32	19°45	26°39	5°32	20° 1	2♏13	19°10	14° 5	10♎39	7°51	7♉52	9°32	29°57	n.a.	T 2
W 3	11 24 17	22°15'57	1♈52	27°27	6°45	20°11	2° 9	19°13	14° 8	10°38	7°51	7°45	9°29	0♉ 4	n.a.	W 3
T 4	11 28 14	23°13'21	13°50	28°19	7°59	20°21	2° 5	19°15	14°10	10°37	7°52	7°41	9°26	0°11	n.a.	T 4
F 5	11 32 10	24°10'43	25°41	29°14	9°12	20°32	2° 0	19°18	14°13	10°36	7°52	7°38	9°23	0°17	n.a.	F 5
S 6	11 36 7	25° 8'04	7♉28	0♓13	10°26	20°44	1°56	19°20	14°16	10°35	7°53	7°D37	9°20	0°24	n.a.	S 6
S 7	11 40 3	26° 5'24	19°15	1°15	11°39	20°56	1°51	19°23	14°18	10°34	7°54	7°38	9°17	0°31	n.a.	S 7
M 8	11 44 0	27° 2'43	1♊ 5	2°19	12°53	21° 9	1°46	19°26	14°21	10°33	7°55	7°39	9°13	0°37	n.a.	M 8
T 9	11 47 57	28° 0'00	13° 4	3°27	14° 6	21°22	1°41	19°28	14°24	10°32	7°55	7°41	9°10	0°44	n.a.	T 9
W10	11 51 53	28°57'16	25°15	4°38	15°19	21°37	1°36	19°31	14°27	10°31	7°56	7°R41	9° 7	0°51	n.a.	W10
T 11	11 55 50	29°54'31	7♋44	5°52	16°33	21°51	1°31	19°34	14°29	10°30	7°57	7°41	9° 4	0°57	n.a.	T 11
F 12	11 59 46	0♈51'45	20°36	7° 9	17°46	22° 6	1°25	19°38	14°32	10°29	7°58	7°40	9° 1	1° 4	n.a.	F 12
S 13	12 3 43	1°48'57	3♌54	8°28	18°59	22°22	1°19	19°41	14°35	10°28	7°59	7°36	8°58	1°11	n.a.	S 13
S 14	12 7 39	2°46'09	17°40	9°50	20°12	22°38	1°14	19°44	14°38	10°27	7°59	7°32	8°54	1°17	n.a.	S 14
M15	12 11 36	3°43'19	1♍53	11°15	21°26	22°55	1° 8	19°47	14°41	10°26	8° 0	7°27	8°51	1°24	n.a.	M15
T 16	12 15 32	4°40'28	16°29	12°43	22°39	23°12	1° 2	19°51	14°44	10°26	8° 1	7°22	8°48	1°30	n.a.	T 16
W17	12 19 29	5°37'36	1♎24	14°14	23°52	23°30	0°56	19°55	14°47	10°25	8° 2	7°18	8°45	1°37	n.a.	W17
T 18	12 23 26	6°34'43	16°28	15°47	25° 5	23°48	0°49	19°58	14°50	10°24	8° 3	7°16	8°42	1°44	n.a.	T 18
F 19	12 27 22	7°31'50	1♏33	17°22	26°18	24° 7	0°43	20° 2	14°53	10°23	8° 4	7°D15	8°38	1°50	n.a.	F 19
S 20	12 31 19	8°28'57	16°30	19° 1	27°32	24°26	0°36	20° 6	14°56	10°23	8° 5	7°15	8°35	1°57	n.a.	S 20
S 21	12 35 15	9°26'03	1♐11	20°42	28°45	24°46	0°30	20°10	14°59	10°22	8° 6	7°16	8°32	2° 4	n.a.	S 21
M22	12 39 12	10°23'08	15°33	22°25	29°58	25° 6	0°23	20°14	15° 2	10°21	8° 7	7°17	8°29	2°10	n.a.	M22
T 23	12 43 8	11°20'14	29°33	24°12	1♑11	25°27	0°16	20°18	15° 6	10°21	8° 8	7°18	8°26	2°17	n.a.	T 23
W24	12 47 5	12°17'19	13♑10	26° 0	2°24	25°48	0°10	20°22	15° 9	10°20	8° 9	7°R19	8°23	2°24	n.a.	W24
T 25	12 51 2	13°14'23	26°26	27°52	3°37	26° 9	0° 3	20°26	15°12	10°20	8°10	7°18	8°19	2°30	n.a.	T 25
F 26	12 54 58	14°11'28	9♒23	29°45	4°50	26°31	29♎56	20°30	15°15	10°19	8°12	7°16	8°16	2°37	n.a.	F 26
S 27	12 58 55	15° 8'32	22° 3	1♈41	6° 3	26°53	29°48	20°35	15°18	10°19	8°13	7°14	8°13	2°44	n.a.	S 27
S 28	13 2 51	16° 5'37	4♓29	3°40	7°16	27°16	29°41	20°39	15°22	10°18	8°14	7°11	8°10	2°50	n.a.	S 28
M29	13 6 48	17° 2'40	16°43	5°40	8°29	27°39	29°34	20°44	15°25	10°18	8°15	7° 8	8° 7	2°57	n.a.	M29
T 30	13 10 44	17♈59'44	28♓47	7♈43	9♉42	28♋ 2	29♎27	20♊48	15♉28	10♎17	8♊16	7♉ 5	8♉ 3	3♉ 4	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s54	13s 5	4s28	15s36	2s35	1n27	0s19	25n20	2n54	11s40	0n56	24n 2	0n31	16n21	0s 4	19n34	1n41	27n48	5n47	14n29	15n 1	10n51		n.a.
T 2	3 31	7 39	3 49	15 25	2 41	1 59	0 17	25 16	2 52	11 38	0 56	24 2	0 31	16 22	0 4	19 34	1 41	27 48	5 47	14 27	15 0	10 54		n.a.
W 3	3 8	2 0	3 1	15 12	2 45	2 31	0 14	25 12	2 49	11 37	0 56	24 2	0 31	16 22	0 4	19 35	1 41	27 48	5 47	14 24	14 59	10 58		n.a.
T 4	2 45	3n39	2 5	14 57	2 49	3 3	0 12	25 8	2 46	11 36	0 56	24 2	0 31	16 23	0 4	19 35	1 41	27 48	5 47	14 23	14 58	11 1		n.a.
F 5	2 22	9 9	1 4	14 40	2 52	3 35	0 9	25 4	2 44	11 34	0 56	24 3	0 31	16 24	0 4	19 35	1 41	27 48	5 47	14 22	14 56	11 4		n.a.
S 6	1 59	14 18	0 1	14 21	2 54	4 7	0 7	24 59	2 41	11 32	0 56	24 3	0 31	16 25	0 4	19 36	1 41	27 49	5 47	14 22	14 55	11 7		n.a.
S 7	1 35	18 56	1n 3	14 0	2 56	4 38	0 5	24 55	2 38	11 31	0 56	24 3	0 31	16 26	0 4	19 36	1 41	27 49	5 47	14 22	14 54	11 10		n.a.
M 8	1 12	22 52	2 4	13 37	2 57	5 10	0 2	24 50	2 36	11 29	0 56	24 3	0 31	16 26	0 4	19 36	1 41	27 49	5 46	14 22	14 53	11 14		n.a.
T 9	0 49	25 52	3 1	13 12	2 57	5 41	0n 0	24 45	2 33	11 27	0 56	24 4	0 31	16 27	0 4	19 36	1 41	27 49	5 46	14 23	14 52	11 17		n.a.
W10	0 25	27 44	3 50	12 45	2 56	6 13	0 3	24 40	2 31	11 25	0 56	24 4	0 31	16 28	0 4	19 37	1 41	27 49	5 46	14 23	14 51	11 20		n.a.
T 11	0 2	28 15	4 30	12 15	2 55	6 44	0 5	24 35	2 28	11 24	0 56	24 4	0 31	16 29	0 4	19 37	1 41	27 49	5 46	14 23	14 50	11 23		n.a.
F 12	0n21	27 16	4 58	11 44	2 52	7 15	0 8	24 30	2 25	11 22	0 56	24 5	0 31	16 30	0 4	19 37	1 41	27 49	5 46	14 23	14 49	11 26		n.a.
S 13	0 44	24 44	5 11	11 11	2 50	7 45	0 10	24 25	2 23	11 20	0 56	24 5	0 31	16 31	0 4	19 37	1 41	27 49	5 46	14 21	14 48	11 29		n.a.
S 14	1 7	20 44	5 7	10 36	2 46	8 16	0 13	24 20	2 20	11 18	0 56	24 5	0 31	16 32	0 4	19 37	1 41	27 49	5 46	14 20	14 47	11 33		n.a.
M15	1 31	15 27	4 44	10 0	2 42	8 47	0 16	24 15	2 18	11 16	0 56	24 5	0 31	16 32	0 4	19 38	1 41	27 49	5 46	14 18	14 46	11 36		n.a.
T 16	1 54	9 9	4 3	9 21	2 38	9 17	0 18	24 9	2 16	11 14	0 56	24 6	0 31	16 33	0 4	19 38	1 41	27 49	5 46	14 17	14 45	11 39		n.a.
W17	2 17	2 14	3 4	8 41	2 32	9 47	0 21	24 4	2 13	11 11	0 56	24 6	0 31	16 34	0 4	19 38	1 41	27 49	5 46	14 16	14 44	11 42		n.a.
T 18	2 40	4s54	1 51	7 58	2 27	10 17	0 23	23 58	2 11	11 9	0 55	24 6	0 31	16 35	0 4	19 38	1 41	27 49	5 46	14 15	14 43	11 45		n.a.
F 19	3 3	11 47	0 31	7 14	2 20	10 46	0 26	23 53	2 8	11 7	0 55	24 7	0 31	16 36	0 4	19 38	1 41	27 50	5 46	14 14	14 42	11 48		n.a.
S 20	3 26	17 57	0s51	6 29	2 13	11 16	0 28	23 47	2 6	11 5	0 55	24 7	0 31	16 37	0 4	19 39	1 41	27 50	5 46	14 14	14 41	11 52		n.a.
S 21	3 49	22 56	2 8	5 41	2 6	11 45	0 31	23 41	2 4	11 2	0 55	24 7	0 31	16 38	0 4	19 39	1 41	27 50	5 46	14 15	14 40	11 55		n.a.
M22	4 12	26 24	3 15	4 52	1 58	12 13	0 33	23 35	2 1	11 0	0 55	24 8	0 31	16 39	0 4	19 39	1 40	27 50	5 45	14 15	14 39	11 58		n.a.
T 23	4 35	28 8	4 9	4 1	1 49	12 42	0 36	23 29	1 59	10 58	0 55	24 8	0 31	16 40	0 4	19 39	1 40	27 50	5 45	14 15	14 38	12 1		n.a.
W24	4 58	28 4	4 47	3 9	1 40	13 10	0 38	23 22	1 57	10 55	0 55	24 8	0 31	16 41	0 4	19 39	1 40	27 50	5 45	14 16	14 37	12 4		n.a.
T 25	5 20	26 23	5 9	2 15	1 31	13 38	0 40	23 16	1 55	10 53	0 55	24 9	0 31	16 42	0 4	19 39	1 40	27 50	5 45	14 15	14 36	12 7		n.a.
F 26	5 43	23 20	5 14	1 20	1 21	14 6	0 43	23 10	1 52	10 51	0 55	24 9	0 32	16 43	0 4	19 39	1 40	27 50	5 45	14 15	14 35	12 11		n.a.
S 27	6 6	19 15	5 4	0 24	1 11	14 33	0 45	23 3	1 50	10 48	0 55	24 9	0 32	16 44	0 4	19 39	1 40	27 51	5 45	14 14	14 34	12 14		n.a.
S 28	6 28	14 24	4 40	0n33	1 1	15 0	0 48	22 56	1 48	10 46	0 55	24 10	0 32	16 45	0 4	19 40	1 40	27 51	5 45	14 13	14 33	12 17		n.a.
M29	6 50	9 4	4 3	1 32	0 51	15 26	0 50	22 50	1 46	10 43	0 55	24 10	0 32	16 46	0 4	19 40	1 40	27 51	5 45	14 12	14 32	12 20		n.a.
T 30	7n13	3s28	3s16	2n31	0s40	15n52	0n52	22n43	1n44	10s41	0n54	24n11	0n32	16n47	0s 4	19n40	1n40	27n51	5n45	14n11	14n30	12n23		n.a.

Julian Day Number = 808023.5, Delta T = 16h43m17s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'17, Lahiri = -38°24'16 Julian Calendar 1 Apr. 2501 BCE == Greg. Calendar 12 March 2501 BCE

The year -2500 astronomical counting style corresponds to year 2501 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2501 BCE
geocentric

MAY 2501 BCE (-2500) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 14 41	18♈56'47	10♈44	9♈47	10♉55	28♋26	29°R19	20♊53	15♉32	10°R17	8♊18	7°R 2	8♉ 0	3♉10	n.a.	W 1
T 2	13 18 37	19°53'51	22°35	11°53	12° 8	28°50	29♎12	20°58	15°35	10♌17	8°19	7♉ 1	7°57	3°17	n.a.	T 2
F 3	13 22 34	20°50'54	4♉22	14° 0	13°21	29°15	29° 4	21° 3	15°38	10°16	8°20	7°D 0	7°54	3°23	n.a.	F 3
S 4	13 26 31	21°47'56	16° 9	16° 9	14°34	29°40	28°57	21° 8	15°42	10°16	8°21	7° 1	7°51	3°30	n.a.	S 4
S 5	13 30 27	22°44'59	27°57	18°18	15°47	0♌ 5	28°49	21°13	15°45	10°16	8°23	7° 1	7°48	3°37	n.a.	S 5
M 6	13 34 24	23°42'01	9♊50	20°29	17° 0	0°31	28°42	21°18	15°49	10°16	8°24	7° 2	7°44	3°43	n.a.	M 6
T 7	13 38 20	24°39'03	21°52	22°39	18°12	0°57	28°34	21°23	15°52	10°15	8°25	7° 4	7°41	3°50	n.a.	T 7
W 8	13 42 17	25°36'05	4♋ 5	24°50	19°25	1°23	28°26	21°28	15°56	10°15	8°27	7° 5	7°38	3°57	n.a.	W 8
T 9	13 46 13	26°33'06	16°34	27° 0	20°38	1°50	28°19	21°33	15°59	10°15	8°28	7° 5	7°35	4° 3	n.a.	T 9
F 10	13 50 10	27°30'08	29°23	29°11	21°51	2°17	28°11	21°39	16° 3	10°15	8°30	7°R 5	7°32	4°10	n.a.	F 10
S 11	13 54 7	28°27'08	12♌36	1♉20	23° 4	2°44	28° 3	21°44	16° 6	10°15	8°31	7° 5	7°29	4°17	n.a.	S 11
S 12	13 58 3	29°24'09	26°15	3°29	24°16	3°11	27°56	21°50	16°10	10°D15	8°32	7° 5	7°25	4°23	n.a.	S 12
M13	14 2 0	0♉21'10	10♍21	5°36	25°29	3°39	27°48	21°55	16°13	10°15	8°34	7° 4	7°22	4°30	n.a.	M13
T 14	14 5 56	1°18'10	24°51	7°43	26°42	4° 7	27°40	22° 1	16°17	10°15	8°35	7° 3	7°19	4°37	n.a.	T 14
W15	14 9 53	2°15'10	9♎44	9°48	27°55	4°36	27°33	22° 6	16°20	10°15	8°37	7° 3	7°16	4°43	n.a.	W15
T 16	14 13 49	3°12'11	24°50	11°51	29° 7	5° 5	27°25	22°12	16°24	10°15	8°38	7° 2	7°13	4°50	n.a.	T 16
F 17	14 17 46	4° 9'11	10♏ 2	13°53	0♊20	5°34	27°18	22°18	16°28	10°15	8°40	7°D 2	7° 9	4°56	n.a.	F 17
S 18	14 21 42	5° 6'12	25°11	15°53	1°32	6° 3	27°10	22°24	16°31	10°15	8°41	7° 2	7° 6	5° 3	n.a.	S 18
S 19	14 25 39	6° 3'14	10♐ 6	17°51	2°45	6°33	27° 2	22°29	16°35	10°16	8°43	7° 3	7° 3	5°10	n.a.	S 19
M20	14 29 36	7° 0'16	24°42	19°48	3°57	7° 2	26°55	22°35	16°38	10°16	8°44	7°R 3	7° 0	5°16	n.a.	M20
T 21	14 33 32	7°57'19	8♑54	21°42	5°10	7°33	26°48	22°41	16°42	10°16	8°46	7° 3	6°57	5°23	n.a.	T 21
W22	14 37 29	8°54'22	22°39	23°35	6°23	8° 3	26°40	22°47	16°46	10°16	8°47	7° 2	6°54	5°30	n.a.	W22
T 23	14 41 25	9°51'26	5♒59	25°26	7°35	8°34	26°33	22°53	16°49	10°17	8°49	7°D 2	6°50	5°36	n.a.	T 23
F 24	14 45 22	10°48'31	18°55	27°15	8°47	9° 4	26°26	23° 0	16°53	10°17	8°51	7° 2	6°47	5°43	n.a.	F 24
S 25	14 49 18	11°45'37	1♓30	29° 2	10° 0	9°36	26°18	23° 6	16°57	10°18	8°52	7° 3	6°44	5°50	n.a.	S 25
S 26	14 53 15	12°42'43	13°48	0♊48	11°12	10° 7	26°11	23°12	17° 0	10°18	8°54	7° 3	6°41	5°56	n.a.	S 26
M27	14 57 12	13°39'50	25°53	2°31	12°25	10°38	26° 4	23°18	17° 4	10°18	8°55	7° 4	6°38	6° 3	n.a.	M27
T 28	15 1 8	14°36'58	7♈49	4°13	13°37	11°10	25°57	23°25	17° 8	10°19	8°57	7° 4	6°35	6°10	n.a.	T 28
W29	15 5 5	15°34'07	19°39	5°52	14°49	11°42	25°51	23°31	17°11	10°19	8°59	7° 5	6°31	6°16	n.a.	W29
T 30	15 9 1	16°31'17	1♉26	7°30	16° 2	12°15	25°44	23°38	17°15	10°20	9° 0	7°R 5	6°28	6°23	n.a.	T 30
F 31	15 12 58	17♉28'27	13♉13	9♊ 6	17♊14	12♌47	25♎37	23♊44	17♉18	10♌21	9♊ 2	7♉ 5	6♉25	6♉30	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	7n35	2n12	2s20	3n31	0s29	16n18	0n55	22n36	1n42	10s38	0n54	24n11	0n32	16n48	0s 4	19n40	1n40	27n51	5n45	14n10	14n29	12n26			n.a.
T 2	7 57	7 45	1 19	4 31	0 18	16 43	0 57	22 29	1 40	10 35	0 54	24 11	0 32	16 49	0 4	19 40	1 40	27 51	5 45	14 10	14 28	12 29			n.a.
F 3	8 19	13 2	0 15	5 32	0 7	17 8	0 59	22 21	1 38	10 33	0 54	24 12	0 32	16 50	0 4	19 40	1 40	27 51	5 45	14 9	14 27	12 33			n.a.
S 4	8 41	17 51	0n50	6 32	0n 3	17 33	1 1	22 14	1 35	10 30	0 54	24 12	0 32	16 51	0 4	19 40	1 40	27 52	5 45	14 10	14 26	12 36			n.a.
S 5	9 2	21 59	1 53	7 33	0 14	17 57	1 4	22 6	1 33	10 28	0 54	24 12	0 32	16 52	0 4	19 40	1 40	27 52	5 45	14 10	14 25	12 39			n.a.
M 6	9 24	25 16	2 52	8 33	0 24	18 20	1 6	21 59	1 31	10 25	0 54	24 13	0 32	16 53	0 4	19 40	1 40	27 52	5 45	14 10	14 24	12 42			n.a.
T 7	9 45	27 27	3 44	9 32	0 34	18 43	1 8	21 51	1 29	10 22	0 54	24 13	0 32	16 54	0 4	19 40	1 40	27 52	5 45	14 11	14 23	12 45			n.a.
W 8	10 7	28 21	4 26	10 30	0 44	19 6	1 10	21 43	1 27	10 20	0 53	24 14	0 32	16 55	0 4	19 40	1 40	27 52	5 45	14 11	14 22	12 48			n.a.
T 9	10 28	27 50	4 57	11 27	0 53	19 28	1 12	21 35	1 25	10 17	0 53	24 14	0 32	16 56	0 4	19 40	1 40	27 53	5 45	14 11	14 21	12 51			n.a.
F 10	10 49	25 51	5 14	12 23	1 2	19 49	1 14	21 27	1 24	10 14	0 53	24 14	0 32	16 57	0 4	19 40	1 40	27 53	5 45	14 11	14 20	12 54			n.a.
S 11	11 10	22 26	5 16	13 18	1 10	20 11	1 16	21 19	1 22	10 12	0 53	24 15	0 32	16 58	0 4	19 40	1 40	27 53	5 45	14 11	14 19	12 58			n.a.
S 12	11 30	17 44	5 0	14 10	1 18	20 31	1 18	21 10	1 20	10 9	0 53	24 15	0 32	16 59	0 4	19 40	1 40	27 53	5 45	14 11	14 18	13 1			n.a.
M13	11 51	11 56	4 26	15 1	1 25	20 51	1 20	21 2	1 18	10 6	0 53	24 16	0 32	17 0	0 4	19 40	1 40	27 53	5 45	14 11	14 17	13 4			n.a.
T 14	12 11	5 20	3 34	15 50	1 31	21 10	1 21	20 53	1 16	10 4	0 53	24 16	0 32	17 1	0 4	19 40	1 40	27 54	5 45	14 10	14 16	13 7			n.a.
W15	12 31	1s42	2 26	16 36	1 37	21 29	1 23	20 44	1 14	10 1	0 52	24 16	0 32	17 2	0 4	19 40	1 39	27 54	5 45	14 10	14 15	13 10			n.a.
T 16	12 51	8 47	1 7	17 21	1 42	21 47	1 25	20 35	1 12	9 58	0 52	24 17	0 32	17 3	0 4	19 40	1 39	27 54	5 45	14 10	14 14	13 13			n.a.
F 17	13 11	15 25	0s17	18 3	1 47	22 5	1 27	20 26	1 10	9 56	0 52	24 17	0 32	17 5	0 4	19 39	1 39	27 54	5 45	14 10	14 12	13 16			n.a.
S 18	13 31	21 5	1 39	18 43	1 51	22 22	1 28	20 17	1 9	9 53	0 52	24 18	0 32	17 6	0 4	19 39	1 39	27 55	5 45	14 10	14 11	13 19			n.a.
S 19	13 50	25 20	2 54	19 21	1 54	22 38	1 30	20 8	1 7	9 51	0 52	24 18	0 33	17 7	0 4	19 39	1 39	27 55	5 45	14 10	14 10	13 22			n.a.
M20	14 9	27 47	3 55	19 57	1 56	22 54	1 31	19 58	1 5	9 48	0 52	24 18	0 33	17 8	0 4	19 39	1 39	27 55	5 44	14 10	14 9	13 26			n.a.
T 21	14 28	28 20	4 40	20 30	1 58	23 9	1 33	19 49	1 3	9 46	0 51	24 19	0 33	17 9	0 4	19 39	1 39	27 55	5 44	14 10	14 8	13 29			n.a.
W22	14 47	27 5	5 8	21 1	1 59	23 24	1 34	19 39	1 2	9 43	0 51	24 19	0 33	17 10	0 3	19 39	1 39	27 56	5 44	14 10	14 7	13 32			n.a.
T 23	15 6	24 19	5 18	21 29	2 0	23 38	1 35	19 29	1 0	9 40	0 51	24 20	0 33	17 11	0 3	19 39	1 39	27 56	5 44	14 10	14 6	13 35			n.a.
F 24	15 24	20 24	5 11	21 56	2 0	23 51	1 36	19 19	0 58	9 38	0 51	24 20	0 33	17 12	0 3	19 39	1 39	27 56	5 44	14 10	14 5	13 38			n.a.
S 25	15 42	15 40	4 49	22 20	1 59	24 3	1 38	19 9	0 56	9 36	0 51	24 20	0 33	17 13	0 3	19 39	1 39	27 56	5 44	14 10	14 4	13 41			n.a.
S 26	16 0	10 25	4 15	22 42	1 58	24 15	1 39	18 59	0 55	9 33	0 50	24 21	0 33	17 14	0 3	19 38	1 39	27 57	5 44	14 10	14 3	13 44			n.a.
M27	16 18	4 52	3 29	23 2	1 56	24 26	1 40	18 49	0 53	9 31	0 50	24 21	0 33	17 15	0 3	19 38	1 39	27 57	5 44	14 11	14 2	13 47			n.a.
T 28	16 35	0n48	2 36	23 20	1 54	24 37	1 41	18 38	0 51	9 28	0 50	24 21	0 33	17 16	0 3	19 38	1 39	27 57	5 44	14 11	14 1	13 50			n.a.
W29	16 52	6 23	1 35	23 35	1 51	24 46	1 42	18 27	0 50	9 26	0 50	24 22	0 33	17 17	0 3	19 38	1 39	27 58	5 45	14 11	14 0	13 53			n.a.
T 30	17 9	11 45	0 31	23 49	1 48	24 55	1 42	18 17	0 48	9 24	0 50	24 22	0 33	17 18	0 3	19 38	1 39	27 58	5 45	14 11	13 59	13 56			n.a.
F 31	17n26	16n42	0n34	24n 1	1n44	25n 4	1n43	18n 6	0n46	9s21	0n49	24n23	0n33	17n19	0s 3	19n37	1n39	27n58	5n45	14n11	13n58	13n59			n.a.

Julian Day Number = 808053.5, Delta T = 16h43m15s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'13, Lahiri = -38°24'12 Julian Calendar 1 May 2501 BCE == Greg. Calendar 11 Apr. 2501 BCE

The year -2500 astronomical counting style corresponds to year 2501 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2501 BCE
geocentric

JUNE 2501 BCE (-2500) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 16 54	18♉25'38	25♉ 2	10♊40	18♊26	13♌20	25°R31	23♊51	17♉22	10♌21	9♊ 4	7°R 5	6♉22	6♉36	n.a.	S 1
S 2	15 20 51	19°22'51	6♊56	12°12	19°39	13°53	25♎24	23°57	17°26	10°22	9° 5	7♉ 4	6°19	6°43	n.a.	S 2
M 3	15 24 48	20°20'04	18°56	13°42	20°51	14°26	25°18	24° 4	17°29	10°23	9° 7	7° 2	6°15	6°49	n.a.	M 3
T 4	15 28 44	21°17'17	1♋ 6	15°10	22° 3	15° 0	25°12	24°10	17°33	10°23	9° 9	7° 0	6°12	6°56	n.a.	T 4
W 5	15 32 41	22°14'32	13°26	16°36	23°15	15°33	25° 5	24°17	17°37	10°24	9°11	6°58	6° 9	7° 3	n.a.	W 5
T 6	15 36 37	23°11'47	26° 1	18° 0	24°27	16° 7	25° 0	24°24	17°40	10°25	9°12	6°56	6° 6	7° 9	n.a.	T 6
F 7	15 40 34	24° 9'03	8♌52	19°23	25°39	16°41	24°54	24°31	17°44	10°26	9°14	6°55	6° 3	7°16	n.a.	F 7
S 8	15 44 30	25° 6'19	22° 3	20°43	26°51	17°15	24°48	24°37	17°48	10°26	9°16	6°D54	6° 0	7°23	n.a.	S 8
S 9	15 48 27	26° 3'36	5♍34	22° 1	28° 3	17°50	24°42	24°44	17°51	10°27	9°17	6°54	5°56	7°29	n.a.	S 9
M10	15 52 24	27° 0'54	19°29	23°17	29°15	18°24	24°37	24°51	17°55	10°28	9°19	6°55	5°53	7°36	n.a.	M10
T 11	15 56 20	27°58'13	3♎46	24°30	0♋27	18°59	24°32	24°58	17°59	10°29	9°21	6°57	5°50	7°43	n.a.	T 11
W12	16 0 17	28°55'32	18°24	25°42	1°39	19°34	24°26	25° 5	18° 2	10°30	9°23	6°58	5°47	7°49	n.a.	W12
T 13	16 4 13	29°52'53	3♏19	26°51	2°51	20° 9	24°21	25°12	18° 6	10°31	9°24	6°R58	5°44	7°56	n.a.	T 13
F 14	16 8 10	0♊50'14	18°23	27°57	4° 3	20°45	24°17	25°19	18° 9	10°32	9°26	6°58	5°40	8° 3	n.a.	F 14
S 15	16 12 6	1°47'37	3♐29	29° 1	5°15	21°20	24°12	25°26	18°13	10°33	9°28	6°57	5°37	8° 9	n.a.	S 15
S 16	16 16 3	2°45'01	18°28	0♋ 3	6°26	21°56	24° 7	25°33	18°17	10°34	9°30	6°54	5°34	8°16	n.a.	S 16
M17	16 20 0	3°42'27	3♑10	1° 1	7°38	22°32	24° 3	25°40	18°20	10°35	9°32	6°51	5°31	8°23	n.a.	M17
T 18	16 23 56	4°39'54	17°30	1°57	8°50	23° 8	23°59	25°47	18°24	10°36	9°33	6°47	5°28	8°29	n.a.	T 18
W19	16 27 53	5°37'22	1♒23	2°50	10° 1	23°44	23°55	25°55	18°27	10°37	9°35	6°43	5°25	8°36	n.a.	W19
T 20	16 31 49	6°34'52	14°48	3°39	11°13	24°21	23°51	26° 2	18°31	10°39	9°37	6°40	5°21	8°42	n.a.	T 20
F 21	16 35 46	7°32'23	27°47	4°26	12°25	24°57	23°47	26° 9	18°34	10°40	9°39	6°39	5°18	8°49	n.a.	F 21
S 22	16 39 42	8°29'57	10♓23	5° 8	13°36	25°34	23°44	26°16	18°38	10°41	9°40	6°D38	5°15	8°56	n.a.	S 22
S 23	16 43 39	9°27'32	22°39	5°47	14°48	26°11	23°40	26°23	18°41	10°42	9°42	6°39	5°12	9° 2	n.a.	S 23
M24	16 47 35	10°25'08	4♈41	6°23	15°59	26°48	23°37	26°31	18°45	10°44	9°44	6°40	5° 9	9° 9	n.a.	M24
T 25	16 51 32	11°22'47	16°33	6°54	17°10	27°25	23°34	26°38	18°48	10°45	9°46	6°42	5° 6	9°16	n.a.	T 25
W26	16 55 29	12°20'27	28°21	7°20	18°22	28° 2	23°31	26°45	18°52	10°46	9°48	6°43	5° 2	9°22	n.a.	W26
T 27	16 59 25	13°18'08	10♉ 7	7°43	19°33	28°40	23°28	26°53	18°55	10°48	9°49	6°R44	4°59	9°29	n.a.	T 27
F 28	17 3 22	14°15'52	21°57	8° 0	20°44	29°18	23°26	27° 0	18°59	10°49	9°51	6°42	4°56	9°36	n.a.	F 28
S 29	17 7 18	15°13'37	3♊52	8°13	21°56	29°56	23°24	27° 7	19° 2	10°51	9°53	6°39	4°53	9°42	n.a.	S 29
S 30	17 11 15	16♊11'24	15♊55	8♋20	23♋ 7	0♍34	23♎21	27♊15	19♉ 5	10♌52	9♊55	6♉34	4♉50	9♉49	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n42	21n 2	1n38	24n11	1n39	25n11	1n44	17n54	0n45	9s19	0n49	24n23	0n33	17n21	0s 3	19n37	1n39	27n58	5n45	14n11	13n56	14n 3		n.a.
S 2	17 58	24 33	2 38	24 19	1 34	25 18	1 44	17 43	0 43	9 17	0 49	24 23	0 33	17 22	0 3	19 37	1 39	27 59	5 45	14 11	13 55	14 6		n.a.
M 3	18 14	27 1	3 32	24 25	1 29	25 24	1 45	17 32	0 42	9 15	0 49	24 24	0 33	17 23	0 3	19 37	1 39	27 59	5 45	14 10	13 54	14 9		n.a.
T 4	18 29	28 15	4 16	24 30	1 23	25 29	1 45	17 20	0 40	9 13	0 48	24 24	0 33	17 24	0 3	19 36	1 39	27 59	5 45	14 9	13 53	14 12		n.a.
W 5	18 44	28 5	4 50	24 33	1 16	25 34	1 46	17 9	0 39	9 11	0 48	24 24	0 33	17 25	0 3	19 36	1 39	28 0	5 45	14 9	13 52	14 15		n.a.
T 6	18 59	26 29	5 10	24 35	1 10	25 37	1 46	16 57	0 37	9 9	0 48	24 25	0 33	17 26	0 3	19 36	1 38	28 0	5 45	14 8	13 51	14 18		n.a.
F 7	19 14	23 30	5 16	24 35	1 2	25 40	1 46	16 45	0 36	9 7	0 48	24 25	0 34	17 27	0 3	19 36	1 38	28 0	5 45	14 8	13 50	14 21		n.a.
S 8	19 28	19 16	5 5	24 33	0 55	25 43	1 46	16 33	0 34	9 5	0 48	24 25	0 34	17 28	0 3	19 35	1 38	28 0	5 45	14 7	13 49	14 24		n.a.
S 9	19 42	13 57	4 37	24 30	0 47	25 44	1 47	16 21	0 33	9 3	0 47	24 26	0 34	17 29	0 3	19 35	1 38	28 1	5 45	14 7	13 48	14 27		n.a.
M10	19 56	7 49	3 53	24 26	0 38	25 45	1 46	16 8	0 31	9 1	0 47	24 26	0 34	17 30	0 3	19 35	1 38	28 1	5 45	14 8	13 47	14 30		n.a.
T 11	20 9	1 6	2 53	24 21	0 29	25 45	1 46	15 56	0 30	8 59	0 47	24 26	0 34	17 31	0 3	19 35	1 38	28 1	5 45	14 8	13 46	14 33		n.a.
W12	20 22	5s49	1 41	24 15	0 20	25 44	1 46	15 43	0 28	8 58	0 47	24 27	0 34	17 32	0 3	19 34	1 38	28 2	5 45	14 9	13 45	14 36		n.a.
T 13	20 35	12 35	0 20	24 7	0 11	25 43	1 46	15 31	0 27	8 56	0 46	24 27	0 34	17 33	0 3	19 34	1 38	28 2	5 45	14 9	13 44	14 39		n.a.
F 14	20 47	18 41	1s 2	23 59	0 1	25 40	1 46	15 18	0 25	8 54	0 46	24 27	0 34	17 34	0 3	19 34	1 38	28 2	5 45	14 9	13 43	14 42		n.a.
S 15	20 59	23 37	2 21	23 49	0s 9	25 37	1 45	15 5	0 24	8 53	0 46	24 28	0 34	17 35	0 3	19 33	1 38	28 3	5 45	14 8	13 41	14 45		n.a.
S 16	21 11	26 56	3 29	23 39	0 20	25 33	1 45	14 52	0 22	8 51	0 46	24 28	0 34	17 36	0 3	19 33	1 38	28 3	5 45	14 7	13 40	14 48		n.a.
M17	21 22	28 17	4 21	23 28	0 31	25 29	1 44	14 38	0 21	8 50	0 45	24 28	0 34	17 37	0 3	19 33	1 38	28 3	5 45	14 6	13 39	14 51		n.a.
T 18	21 33	27 42	4 56	23 16	0 42	25 24	1 43	14 25	0 20	8 49	0 45	24 29	0 34	17 38	0 3	19 32	1 38	28 4	5 45	14 5	13 38	14 54		n.a.
W19	21 43	25 22	5 12	23 4	0 53	25 17	1 43	14 12	0 18	8 47	0 45	24 29	0 34	17 39	0 3	19 32	1 38	28 4	5 45	14 4	13 37	14 57		n.a.
T 20	21 54	21 41	5 10	22 51	1 4	25 11	1 42	13 58	0 17	8 46	0 45	24 29	0 34	17 40	0 3	19 31	1 38	28 4	5 45	14 3	13 36	15 0		n.a.
F 21	22 3	17 4	4 53	22 38	1 16	25 3	1 41	13 44	0 15	8 45	0 44	24 29	0 34	17 41	0 3	19 31	1 38	28 5	5 45	14 2	13 35	15 3		n.a.
S 22	22 13	11 51	4 21	22 24	1 28	24 55	1 40	13 30	0 14	8 44	0 44	24 30	0 34	17 42	0 3	19 31	1 38	28 5	5 45	14 2	13 34	15 6		n.a.
S 23	22 22	6 18	3 38	22 11	1 40	24 46	1 39	13 16	0 13	8 43	0 44	24 30	0 35	17 43	0 3	19 30	1 38	28 6	5 46	14 2	13 33	15 9		n.a.
M24	22 31	0 38	2 46	21 57	1 52	24 36	1 37	13 2	0 11	8 42	0 44	24 30	0 35	17 44	0 3	19 30	1 38	28 6	5 46	14 3	13 32	15 12		n.a.
T 25	22 39	4n59	1 48	21 43	2 5	24 26	1 36	12 48	0 10	8 41	0 43	24 31	0 35	17 45	0 3	19 30	1 38	28 6	5 46	14 3	13 31	15 15		n.a.
W26	22 47	10 25	0 46	21 29	2 17	24 15	1 35	12 34	0 9	8 40	0 43	24 31	0 35	17 46	0 3	19 29	1 38	28 7	5 46	14 4	13 30	15 18		n.a.
T 27	22 54	15 28	0n19	21 16	2 29	24 3	1 33	12 19	0 8	8 39	0 43	24 31	0 35	17 47	0 3	19 29	1 38	28 7	5 46	14 4	13 28	15 21		n.a.
F 28	23 1	19 59	1 22	21 3	2 41	23 51	1 32	12 4	0 6	8 39	0 43	24 31	0 35	17 48	0 3	19 28	1 38	28 7	5 46	14 3	13 27	15 24		n.a.
S 29	23 8	23 43	2 22	20 50	2 53	23 37	1 30	11 50	0 5	8 38	0 42	24 32	0 35	17 49	0 3	19 28	1 38	28 8	5 46	14 2	13 26	15 27		n.a.
S 30	23n14	26n28	3n17	20n38	3s 5	23n24	1n28	11n35	0n 4	8s37	0n42	24n32	0n35	17n50	0s 3	19n27	1n37	28n 8	5n46	14n 1	13n25	15n30		n.a.

Julian Day Number = 808084.5, Delta T = 16h43m13s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'09, Lahiri = -38°24'08 Julian Calendar 1 June 2501 BCE == Greg. Calendar 12 May 2501 BCE

The year -2500 astronomical counting style corresponds to year 2501 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2501 BCE
geocentric

JULY 2501 BCE (-2500) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 15 11	17♊ 9'13	28♊ 7	8°R22	24♋18	1♍12	23°R19	27♊22	19♉ 9	10♎53	9♊56	6°R28	4♉46	9♉56	n.a.	M 1
T 2	17 19 8	18° 7'04	10♋31	8♋18	25°29	1°50	23♎18	27°30	19°12	10°55	9°58	6♉21	4°43	10° 2	n.a.	T 2
W 3	17 23 4	19° 4'56	23° 6	8° 9	26°40	2°28	23°16	27°37	19°15	10°57	10° 0	6°13	4°40	10° 9	n.a.	W 3
T 4	17 27 1	20° 2'49	5♎54	7°53	27°51	3° 7	23°15	27°44	19°19	10°58	10° 2	6° 6	4°37	10°16	n.a.	T 4
F 5	17 30 58	21° 0'44	18°55	7°32	29° 2	3°46	23°14	27°52	19°22	11° 0	10° 4	6° 1	4°34	10°22	n.a.	F 5
S 6	17 34 54	21°58'41	2♍10	7° 5	0♎13	4°25	23°13	27°59	19°25	11° 1	10° 5	5°57	4°31	10°29	n.a.	S 6
S 7	17 38 51	22°56'38	15°41	6°32	1°24	5° 4	23°12	28° 7	19°28	11° 3	10° 7	5°55	4°27	10°35	n.a.	S 7
M 8	17 42 47	23°54'38	29°28	5°54	2°34	5°43	23°11	28°14	19°31	11° 4	10° 9	5°D55	4°24	10°42	n.a.	M 8
T 9	17 46 44	24°52'39	13♏32	5°11	3°45	6°22	23°11	28°22	19°35	11° 6	10°11	5°56	4°21	10°49	n.a.	T 9
W10	17 50 40	25°50'41	27°52	4°24	4°56	7° 1	23°10	28°29	19°38	11° 8	10°12	5°57	4°18	10°55	n.a.	W10
T 11	17 54 37	26°48'46	12♏27	3°32	6° 6	7°41	23°D10	28°37	19°41	11°10	10°14	5°R57	4°15	11° 2	n.a.	T 11
F 12	17 58 33	27°46'52	27°12	2°38	7°17	8°21	23°11	28°44	19°44	11°11	10°16	5°55	4°12	11° 9	n.a.	F 12
S 13	18 2 30	28°44'59	12♐ 1	1°42	8°27	9° 0	23°11	28°52	19°47	11°13	10°17	5°51	4° 8	11°15	n.a.	S 13
S 14	18 6 27	29°43'09	26°47	0°45	9°37	9°40	23°11	28°59	19°50	11°15	10°19	5°45	4° 5	11°22	n.a.	S 14
M15	18 10 23	0♋41'20	11♑22	29♊48	10°48	10°20	23°12	29° 6	19°53	11°17	10°21	5°37	4° 2	11°29	n.a.	M15
T 16	18 14 20	1°39'34	25°39	28°53	11°58	11° 1	23°13	29°14	19°56	11°18	10°23	5°28	3°59	11°35	n.a.	T 16
W17	18 18 16	2°37'50	9♒33	28° 0	13° 8	11°41	23°14	29°21	19°59	11°20	10°24	5°19	3°56	11°42	n.a.	W17
T 18	18 22 13	3°36'07	23° 1	27°12	14°18	12°21	23°15	29°29	20° 2	11°22	10°26	5°12	3°52	11°49	n.a.	T 18
F 19	18 26 9	4°34'27	6♓ 2	26°29	15°28	13° 2	23°17	29°36	20° 5	11°24	10°28	5° 6	3°49	11°55	n.a.	F 19
S 20	18 30 6	5°32'49	18°40	25°52	16°38	13°42	23°18	29°44	20° 8	11°26	10°29	5° 2	3°46	12° 2	n.a.	S 20
S 21	18 34 2	6°31'14	0♈58	25°22	17°48	14°23	23°20	29°51	20°10	11°28	10°31	5° 1	3°43	12° 9	n.a.	S 21
M22	18 37 59	7°29'41	13° 0	25° 0	18°57	15° 4	23°22	29°59	20°13	11°30	10°32	5°D 1	3°40	12°15	n.a.	M22
T 23	18 41 56	8°28'10	24°52	24°46	20° 7	15°45	23°24	0♋ 6	20°16	11°32	10°34	5° 1	3°37	12°22	n.a.	T 23
W24	18 45 52	9°26'41	6♉39	24°D42	21°17	16°26	23°27	0°13	20°19	11°34	10°36	5°R 2	3°33	12°28	n.a.	W24
T 25	18 49 49	10°25'15	18°27	24°46	22°26	17° 7	23°29	0°21	20°21	11°36	10°37	5° 1	3°30	12°35	n.a.	T 25
F 26	18 53 45	11°23'52	0♊20	25° 0	23°36	17°48	23°32	0°28	20°24	11°38	10°39	4°58	3°27	12°42	n.a.	F 26
S 27	18 57 42	12°22'30	12°22	25°23	24°45	18°30	23°35	0°36	20°26	11°40	10°40	4°52	3°24	12°48	n.a.	S 27
S 28	19 1 38	13°21'11	24°36	25°55	25°54	19°11	23°38	0°43	20°29	11°42	10°42	4°44	3°21	12°55	n.a.	S 28
M29	19 5 35	14°19'54	7♋ 3	26°36	27° 3	19°53	23°42	0°50	20°31	11°44	10°44	4°33	3°18	13° 2	n.a.	M29
T 30	19 9 31	15°18'40	19°44	27°25	28°12	20°35	23°45	0°58	20°34	11°46	10°45	4°21	3°14	13° 8	n.a.	T 30
W31	19 13 28	16♋17'27	2♎40	28♊22	29♎21	21♍17	23♎49	1♋ 5	20♉36	11♎48	10♊47	4♉ 9	3♉11	13♉15	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n20	28n 1	4n 3	20n26	3s16	23n 9	1n26	11n20	0n 3	8s37	0n42	24n32	0n35	17n51	0s 3	19n27	1n37	28n 8	5n46	13n59	13n24	15n33		n.a.
T 2	23 26	28 10	4 38	20 16	3 27	22 54	1 24	11 5	0 1	8 36	0 41	24 32	0 35	17 52	0 3	19 26	1 37	28 9	5 46	13 56	13 23	15 36		n.a.
W 3	23 31	26 53	5 1	20 6	3 38	22 38	1 22	10 50	0 0	8 36	0 41	24 32	0 35	17 53	0 3	19 26	1 37	28 9	5 46	13 54	13 22	15 39		n.a.
T 4	23 36	24 11	5 9	19 57	3 47	22 22	1 20	10 34	0s 1	8 36	0 41	24 33	0 35	17 54	0 3	19 26	1 37	28 10	5 46	13 51	13 21	15 42		n.a.
F 5	23 40	20 14	5 1	19 50	3 56	22 5	1 18	10 19	0 2	8 36	0 41	24 33	0 35	17 55	0 3	19 25	1 37	28 10	5 47	13 49	13 20	15 45		n.a.
S 6	23 44	15 14	4 37	19 44	4 4	21 48	1 16	10 3	0 4	8 35	0 40	24 33	0 35	17 56	0 3	19 25	1 37	28 10	5 47	13 48	13 19	15 48		n.a.
S 7	23 47	9 24	3 58	19 39	4 10	21 29	1 14	9 48	0 5	8 35	0 40	24 33	0 36	17 57	0 3	19 24	1 37	28 11	5 47	13 48	13 18	15 51		n.a.
M 8	23 50	3 1	3 4	19 35	4 16	21 11	1 11	9 32	0 6	8 35	0 40	24 33	0 36	17 57	0 3	19 24	1 37	28 11	5 47	13 47	13 16	15 54		n.a.
T 9	23 52	3s39	1 58	19 33	4 20	20 51	1 9	9 16	0 7	8 35	0 40	24 34	0 36	17 58	0 3	19 23	1 37	28 11	5 47	13 48	13 15	15 57		n.a.
W10	23 55	10 17	0 43	19 32	4 22	20 32	1 6	9 0	0 8	8 36	0 39	24 34	0 36	17 59	0 3	19 23	1 37	28 12	5 47	13 48	13 14	16 0		n.a.
T 11	23 56	16 28	0s35	19 34	4 22	20 11	1 3	8 44	0 9	8 36	0 39	24 34	0 36	18 0	0 3	19 22	1 37	28 12	5 47	13 48	13 13	16 3		n.a.
F 12	23 57	21 47	1 52	19 36	4 21	19 50	1 1	8 28	0 11	8 36	0 39	24 34	0 36	18 1	0 3	19 22	1 37	28 13	5 47	13 48	13 12	16 6		n.a.
S 13	23 58	25 44	3 1	19 40	4 17	19 29	0 58	8 11	0 12	8 36	0 39	24 34	0 36	18 2	0 3	19 21	1 37	28 13	5 47	13 46	13 11	16 9		n.a.
S 14	23 58	27 54	3 58	19 46	4 12	19 7	0 55	7 55	0 13	8 37	0 38	24 34	0 36	18 3	0 3	19 21	1 37	28 13	5 48	13 44	13 10	16 12		n.a.
M15	23 58	28 6	4 39	19 54	4 5	18 45	0 52	7 39	0 14	8 37	0 38	24 35	0 36	18 3	0 3	19 20	1 37	28 14	5 48	13 41	13 9	16 15		n.a.
T 16	23 58	26 25	5 1	20 3	3 56	18 22	0 49	7 22	0 15	8 38	0 38	24 35	0 36	18 4	0 3	19 19	1 37	28 14	5 48	13 38	13 8	16 18		n.a.
W17	23 57	23 8	5 5	20 13	3 45	17 59	0 46	7 5	0 16	8 39	0 38	24 35	0 36	18 5	0 3	19 19	1 37	28 15	5 48	13 35	13 7	16 21		n.a.
T 18	23 55	18 43	4 51	20 25	3 32	17 35	0 42	6 49	0 17	8 39	0 37	24 35	0 36	18 6	0 3	19 18	1 37	28 15	5 48	13 33	13 5	16 24		n.a.
F 19	23 54	13 33	4 22	20 38	3 18	17 11	0 39	6 32	0 18	8 40	0 37	24 35	0 37	18 7	0 3	19 18	1 37	28 15	5 48	13 31	13 4	16 27		n.a.
S 20	23 51	7 58	3 42	20 52	3 2	16 46	0 36	6 15	0 19	8 41	0 37	24 35	0 37	18 7	0 3	19 17	1 37	28 16	5 48	13 29	13 3	16 29		n.a.
S 21	23 49	2 13	2 52	21 8	2 46	16 21	0 32	5 58	0 20	8 42	0 37	24 35	0 37	18 8	0 3	19 17	1 37	28 16	5 49	13 29	13 2	16 32		n.a.
M22	23 45	3n29	1 55	21 24	2 29	15 56	0 29	5 41	0 21	8 43	0 36	24 35	0 37	18 9	0 3	19 16	1 37	28 16	5 49	13 29	13 1	16 35		n.a.
T 23	23 42	9 0	0 54	21 41	2 11	15 30	0 25	5 24	0 23	8 44	0 36	24 35	0 37	18 10	0 3	19 16	1 37	28 17	5 49	13 29	13 0	16 38		n.a.
W24	23 38	14 11	0n 9	21 59	1 53	15 4	0 21	5 7	0 24	8 45	0 36	24 36	0 37	18 10	0 3	19 15	1 37	28 17	5 49	13 29	12 59	16 41		n.a.
T 25	23 33	18 51	1 11	22 17	1 35	14 37	0 18	4 49	0 25	8 46	0 36	24 36	0 37	18 11	0 3	19 14	1 37	28 18	5 49	13 29	12 58	16 44		n.a.
F 26	23 28	22 48	2 11	22 36	1 17	14 10	0 14	4 32	0 26	8 48	0 35	24 36	0 37	18 12	0 3	19 14	1 37	28 18	5 49	13 28	12 57	16 47		n.a.
S 27	23 23	25 50	3 5	22 54	1 0	13 43	0 10	4 15	0 27	8 49	0 35	24 36	0 37	18 13	0 3	19 13	1 37	28 18	5 49	13 26	12 56	16 50		n.a.
S 28	23 17	27 43	3 52	23 12	0 42	13 16	0 6	3 57	0 28	8 50	0 35	24 36	0 37	18 13	0 3	19 13	1 37	28 19	5 50	13 23	12 54	16 53		n.a.
M29	23 11	28 15	4 28	23 30	0 26	12 48	0 2	3 39	0 29	8 52	0 35	24 36	0 37	18 14	0 3	19 12	1 37	28 19	5 50	13 20	12 53	16 56		n.a.
T 30	23 4	27 18	4 52	23 47	0 10	12 20	0s 2	3 22	0 29	8 53	0 34	24 36	0 38	18 15	0 3	19 11	1 37	28 20	5 50	13 15	12 52	16 59		n.a.
W31	22n57	24n53	5n 1	24n 3	0n 5	11n52	0s 6	3n 4	0s30	8s55	0n34	24n36	0n38	18n15	0s 3	19n11	1n37	28n20	5n50	13n11	12n51	17n 1		n.a.

Julian Day Number = 808114.5, Delta T = 16h43m10s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'04, Lahiri = -38°24'04 Julian Calendar 1 July 2501 BCE == Greg. Calendar 11 June 2501 BCE

The year -2500 astronomical counting style corresponds to year 2501 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2501 BCE
geocentric

AUGUST 2501 BCE (-2500) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 17 24	17♋16'17	15♌48	29♊26	0♍30	21♍59	23♎53	1♋12	20♉39	11♌50	10♊48	3°R57	3♉ 8	13♉22	n.a.	T 1
F 2	19 21 21	18°15'08	29° 8	0♋37	1°39	22°41	23°57	1°20	20°41	11°52	10°50	3♉47	3° 5	13°28	n.a.	F 2
S 3	19 25 18	19°14'02	12♍39	1°54	2°47	23°23	24° 1	1°27	20°43	11°54	10°51	3°40	3° 2	13°35	n.a.	S 3
S 4	19 29 14	20°12'57	26°19	3°17	3°56	24° 5	24° 5	1°34	20°46	11°56	10°53	3°36	2°58	13°42	n.a.	S 4
M 5	19 33 11	21°11'55	10♎ 9	4°44	5° 4	24°48	24°10	1°41	20°48	11°58	10°54	3°34	2°55	13°48	n.a.	M 5
T 6	19 37 7	22°10'54	24° 7	6°15	6°13	25°30	24°14	1°48	20°50	12° 0	10°55	3°D34	2°52	13°55	n.a.	T 6
W 7	19 41 4	23° 9'55	8♏14	7°51	7°21	26°13	24°19	1°56	20°52	12° 2	10°57	3°R34	2°49	14° 2	n.a.	W 7
T 8	19 45 0	24° 8'59	22°30	9°29	8°29	26°55	24°24	2° 3	20°54	12° 5	10°58	3°33	2°46	14° 8	n.a.	T 8
F 9	19 48 57	25° 8'04	6♐51	11°10	9°37	27°38	24°29	2°10	20°56	12° 7	11° 0	3°30	2°43	14°15	n.a.	F 9
S 10	19 52 53	26° 7'11	21°15	12°53	10°45	28°21	24°35	2°17	20°58	12° 9	11° 1	3°24	2°39	14°22	n.a.	S 10
S 11	19 56 50	27° 6'21	5♑38	14°37	11°52	29° 4	24°40	2°24	21° 0	12°11	11° 2	3°15	2°36	14°28	n.a.	S 11
M12	20 0 46	28° 5'32	19°53	16°23	13° 0	29°47	24°46	2°31	21° 2	12°13	11° 4	3° 4	2°33	14°35	n.a.	M12
T 13	20 4 43	29° 4'46	3♒54	18°10	14° 7	0♎30	24°52	2°38	21° 4	12°15	11° 5	2°52	2°30	14°41	n.a.	T 13
W14	20 8 40	0♌ 4'02	17°37	19°57	15°14	1°13	24°58	2°45	21° 6	12°18	11° 6	2°40	2°27	14°48	n.a.	W14
T 15	20 12 36	1° 3'20	0♓59	21°45	16°21	1°56	25° 4	2°52	21° 8	12°20	11° 7	2°28	2°24	14°55	n.a.	T 15
F 16	20 16 33	2° 2'40	13°58	23°32	17°28	2°40	25°11	2°59	21°10	12°22	11° 9	2°20	2°20	15° 1	n.a.	F 16
S 17	20 20 29	3° 2'03	26°35	25°20	18°35	3°23	25°17	3° 5	21°11	12°24	11°10	2°13	2°17	15° 8	n.a.	S 17
S 18	20 24 26	4° 1'29	8♈52	27° 8	19°42	4° 7	25°24	3°12	21°13	12°27	11°11	2°10	2°14	15°15	n.a.	S 18
M19	20 28 22	5° 0'56	20°55	28°55	20°48	4°50	25°30	3°19	21°14	12°29	11°12	2° 8	2°11	15°21	n.a.	M19
T 20	20 32 19	6° 0'27	2♉48	0♌42	21°54	5°34	25°37	3°26	21°16	12°31	11°13	2° 8	2° 8	15°28	n.a.	T 20
W21	20 36 15	7° 0'00	14°36	2°29	23° 0	6°18	25°45	3°32	21°17	12°33	11°14	2° 8	2° 4	15°35	n.a.	W21
T 22	20 40 12	7°59'35	26°25	4°15	24° 6	7° 2	25°52	3°39	21°19	12°35	11°16	2° 7	2° 1	15°41	n.a.	T 22
F 23	20 44 8	8°59'13	8♊21	6° 1	25°12	7°45	25°59	3°45	21°20	12°38	11°17	2° 4	1°58	15°48	n.a.	F 23
S 24	20 48 5	9°58'54	20°27	7°45	26°17	8°29	26° 7	3°52	21°22	12°40	11°18	1°58	1°55	15°55	n.a.	S 24
S 25	20 52 2	10°58'36	2♋48	9°30	27°23	9°14	26°14	3°58	21°23	12°42	11°19	1°50	1°52	16° 1	n.a.	S 25
M26	20 55 58	11°58'22	15°27	11°13	28°28	9°58	26°22	4° 5	21°24	12°44	11°20	1°39	1°49	16° 8	n.a.	M26
T 27	20 59 55	12°58'09	28°25	12°56	29°33	10°42	26°30	4°11	21°25	12°47	11°21	1°27	1°45	16°15	n.a.	T 27
W28	21 3 51	13°57'59	11♌41	14°38	0♎37	11°26	26°38	4°18	21°27	12°49	11°22	1°14	1°42	16°21	n.a.	W28
T 29	21 7 48	14°57'51	25°13	16°20	1°42	12°11	26°47	4°24	21°28	12°51	11°23	1° 1	1°39	16°28	n.a.	T 29
F 30	21 11 44	15°57'45	8♍58	18° 1	2°46	12°55	26°55	4°30	21°29	12°53	11°24	0°51	1°36	16°35	n.a.	F 30
S 31	21 15 41	16♌57'41	22♍53	19♌41	3♎50	13♎40	27♎ 3	4♋36	21♉30	12♌56	11♊25	0♉43	1♉33	16♉41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n50	21n 8	4n55	24n18	0n19	11n23	0s10	2n46	0s31	8s57	0n34	24n36	0n38	18n16	0s 3	19n10	1n37	28n20	5n50	13n 7	12n50	17n 4		n.a.
F 2	22 42	16 17	4 33	24 31	0 32	10 54	0 14	2 28	0 32	8 58	0 34	24 36	0 38	18 17	0 3	19 10	1 37	28 21	5 50	13 4	12 49	17 7		n.a.
S 3	22 34	10 34	3 55	24 42	0 44	10 25	0 19	2 11	0 33	9 0	0 33	24 36	0 38	18 17	0 3	19 9	1 37	28 21	5 51	13 1	12 48	17 10		n.a.
S 4	22 25	4 17	3 4	24 51	0 55	9 56	0 23	1 53	0 34	9 2	0 33	24 36	0 38	18 18	0 3	19 8	1 37	28 22	5 51	13 0	12 47	17 13		n.a.
M 5	22 16	2s16	2 1	24 59	1 5	9 26	0 27	1 35	0 35	9 4	0 33	24 36	0 38	18 19	0 3	19 8	1 37	28 22	5 51	12 59	12 46	17 16		n.a.
T 6	22 6	8 47	0 50	25 4	1 14	8 56	0 32	1 17	0 36	9 6	0 33	24 36	0 38	18 19	0 3	19 7	1 37	28 22	5 51	12 59	12 44	17 19		n.a.
W 7	21 56	14 57	0s25	25 6	1 22	8 27	0 36	0 59	0 37	9 8	0 32	24 36	0 38	18 20	0 3	19 7	1 37	28 23	5 51	12 59	12 43	17 22		n.a.
T 8	21 46	20 23	1 38	25 7	1 29	7 57	0 41	0 41	0 38	9 10	0 32	24 36	0 38	18 20	0 3	19 6	1 37	28 23	5 51	12 59	12 42	17 24		n.a.
F 9	21 35	24 40	2 46	25 4	1 35	7 26	0 45	0 22	0 39	9 12	0 32	24 36	0 39	18 21	0 3	19 5	1 37	28 23	5 52	12 58	12 41	17 27		n.a.
S 10	21 24	27 24	3 44	25 0	1 40	6 56	0 50	0 4	0 40	9 14	0 32	24 36	0 39	18 21	0 3	19 5	1 37	28 24	5 52	12 56	12 40	17 30		n.a.
S 11	21 12	28 18	4 27	24 53	1 44	6 25	0 55	0s14	0 40	9 17	0 32	24 36	0 39	18 22	0 3	19 4	1 37	28 24	5 52	12 52	12 39	17 33		n.a.
M12	21 0	27 17	4 52	24 43	1 47	5 55	0 59	0 32	0 41	9 19	0 31	24 36	0 39	18 23	0 3	19 3	1 37	28 25	5 52	12 49	12 38	17 36		n.a.
T 13	20 48	24 34	5 0	24 31	1 50	5 24	1 4	0 51	0 42	9 21	0 31	24 36	0 39	18 23	0 3	19 3	1 37	28 25	5 52	12 44	12 37	17 39		n.a.
W14	20 35	20 29	4 50	24 17	1 51	4 53	1 9	1 9	0 43	9 24	0 31	24 36	0 39	18 24	0 3	19 2	1 37	28 25	5 53	12 40	12 36	17 42		n.a.
T 15	20 22	15 28	4 24	24 1	1 52	4 23	1 14	1 27	0 44	9 26	0 31	24 36	0 39	18 24	0 3	19 1	1 37	28 26	5 53	12 36	12 34	17 44		n.a.
F 16	20 9	9 54	3 45	23 43	1 53	3 52	1 18	1 46	0 45	9 29	0 30	24 36	0 39	18 25	0 3	19 1	1 37	28 26	5 53	12 33	12 33	17 47		n.a.
S 17	19 55	4 4	2 56	23 23	1 52	3 21	1 23	2 4	0 45	9 32	0 30	24 36	0 39	18 25	0 3	19 0	1 37	28 27	5 53	12 31	12 32	17 50		n.a.
S 18	19 41	1n46	2 0	23 1	1 51	2 50	1 28	2 22	0 46	9 34	0 30	24 36	0 40	18 25	0 3	19 0	1 37	28 27	5 53	12 30	12 31	17 53		n.a.
M19	19 26	7 26	0 59	22 37	1 50	2 19	1 33	2 41	0 47	9 37	0 30	24 36	0 40	18 26	0 3	18 59	1 37	28 27	5 54	12 29	12 30	17 56		n.a.
T 20	19 11	12 46	0n 4	22 12	1 48	1 47	1 38	2 59	0 48	9 40	0 30	24 36	0 40	18 26	0 3	18 58	1 37	28 28	5 54	12 29	12 29	17 58		n.a.
W21	18 56	17 37	1 6	21 45	1 45	1 16	1 43	3 17	0 48	9 43	0 29	24 36	0 40	18 27	0 3	18 58	1 37	28 28	5 54	12 29	12 28	18 1		n.a.
T 22	18 41	21 48	2 5	21 17	1 42	0 45	1 47	3 36	0 49	9 46	0 29	24 36	0 40	18 27	0 3	18 57	1 37	28 28	5 54	12 29	12 27	18 4		n.a.
F 23	18 25	25 8	2 59	20 47	1 39	0 14	1 52	3 54	0 50	9 48	0 29	24 35	0 40	18 27	0 3	18 56	1 37	28 29	5 54	12 27	12 25	18 7		n.a.
S 24	18 8	27 23	3 46	20 17	1 36	0s17	1 57	4 13	0 51	9 51	0 29	24 35	0 40	18 28	0 3	18 56	1 37	28 29	5 55	12 25	12 24	18 10		n.a.
S 25	17 52	28 20	4 24	19 45	1 32	0 48	2 2	4 31	0 51	9 55	0 29	24 35	0 40	18 28	0 3	18 55	1 37	28 29	5 55	12 23	12 23	18 12		n.a.
M26	17 35	27 50	4 49	19 12	1 27	1 19	2 7	4 50	0 52	9 58	0 28	24 35	0 41	18 29	0 3	18 54	1 37	28 30	5 55	12 19	12 22	18 15		n.a.
T 27	17 18	25 50	5 0	18 38	1 23	1 49	2 12	5 8	0 53	10 1	0 28	24 35	0 41	18 29	0 3	18 54	1 37	28 30	5 55	12 14	12 21	18 18		n.a.
W28	17 0	22 23	4 56	18 3	1 18	2 20	2 17	5 26	0 53	10 4	0 28	24 35	0 41	18 29	0 3	18 53	1 37	28 31	5 55	12 10	12 20	18 21		n.a.
T 29	16 43	17 42	4 35	17 27	1 13	2 51	2 22	5 45	0 54	10 7	0 28	24 35	0 41	18 29	0 3	18 52	1 37	28 31	5 56	12 5	12 19	18 24		n.a.
F 30	16 24	12 2	3 58	16 51	1 8	3 21	2 27	6 3	0 55	10 10	0 28	24 35	0 41	18 30	0 3	18 52	1 37	28 31	5 56	12 2	12 18	18 26		n.a.
S 31	16n 6	5n43	3n 6	16n14	1n 2	3s52	2s31	6s21	0s55	10s14	0n27	24n35	0n41	18n30	0s 3	18n51	1n37	28n32	5n56	11n59	12n16	18n29		n.a.

Julian Day Number = 808145.5, Delta T = 16h43m08s
Ecliptic obliquity = 23°58'35, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°31'00, Lahiri = -38°24'00 Julian Calendar 1 Aug. 2501 BCE == Greg. Calendar 12 July 2501 BCE

The year -2500 astronomical counting style corresponds to year 2501 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2501 BCE
geocentric

SEPTEMBER 2501 BCE (-2500) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 19 37	17♌57'38	6♎54	21♌21	4♎54	14♎24	27♎12	4♋42	21♉31	12♌58	11♊25	0°R39	1♉30	16♉48	n.a.	S 1
M 2	21 23 34	18°57'38	20°59	23° 0	5°57	15° 9	27°21	4°49	21°31	13° 0	11°26	0♉37	1°26	16°54	n.a.	M 2
T 3	21 27 30	19°57'40	5♏ 5	24°38	7° 1	15°54	27°30	4°55	21°32	13° 2	11°27	0°D37	1°23	17° 1	n.a.	T 3
W 4	21 31 27	20°57'43	19°11	26°16	8° 4	16°38	27°39	5° 1	21°33	13° 5	11°28	0°R37	1°20	17° 8	n.a.	W 4
T 5	21 35 23	21°57'49	3♐17	27°53	9° 6	17°23	27°48	5° 6	21°34	13° 7	11°29	0°36	1°17	17°14	n.a.	T 5
F 6	21 39 20	22°57'56	17°20	29°30	10° 9	18° 8	27°57	5°12	21°34	13° 9	11°30	0°34	1°14	17°21	n.a.	F 6
S 7	21 43 17	23°58'05	1♑21	1♍ 6	11°11	18°53	28° 7	5°18	21°35	13°11	11°30	0°29	1°10	17°28	n.a.	S 7
S 8	21 47 13	24°58'15	15°17	2°41	12°12	19°38	28°16	5°24	21°35	13°14	11°31	0°22	1° 7	17°34	n.a.	S 8
M 9	21 51 10	25°58'28	29° 5	4°16	13°14	20°23	28°26	5°29	21°36	13°16	11°32	0°12	1° 4	17°41	n.a.	M 9
T 10	21 55 6	26°58'42	12♒41	5°51	14°15	21° 9	28°35	5°35	21°36	13°18	11°32	0° 1	1° 1	17°48	n.a.	T 10
W11	21 59 3	27°58'59	26° 4	7°25	15°16	21°54	28°45	5°40	21°37	13°20	11°33	29♈50	0°58	17°54	n.a.	W11
T 12	22 2 59	28°59'17	9♓ 9	8°58	16°16	22°39	28°55	5°46	21°37	13°22	11°34	29°40	0°55	18° 1	n.a.	T 12
F 13	22 6 56	29°59'37	21°57	10°31	17°16	23°24	29° 5	5°51	21°37	13°24	11°34	29°32	0°51	18° 8	n.a.	F 13
S 14	22 10 52	0♍59'59	4♈28	12° 4	18°15	24°10	29°16	5°57	21°38	13°27	11°35	29°26	0°48	18°14	n.a.	S 14
S 15	22 14 49	2° 0'23	16°42	13°36	19°15	24°55	29°26	6° 2	21°38	13°29	11°35	29°23	0°45	18°21	n.a.	S 15
M16	22 18 46	3° 0'49	28°43	15° 8	20°13	25°41	29°36	6° 7	21°38	13°31	11°36	29°D22	0°42	18°28	n.a.	M16
T 17	22 22 42	4° 1'17	10♉36	16°39	21°12	26°26	29°47	6°12	21°R38	13°33	11°36	29°23	0°39	18°34	n.a.	T 17
W18	22 26 39	5° 1'48	22°24	18°10	22° 9	27°12	29°57	6°17	21°38	13°35	11°37	29°24	0°35	18°41	n.a.	W18
T 19	22 30 35	6° 2'20	4♊13	19°40	23° 7	27°57	0♏ 8	6°22	21°38	13°37	11°37	29°R24	0°32	18°48	n.a.	T 19
F 20	22 34 32	7° 2'55	16° 8	21°10	24° 4	28°43	0°19	6°27	21°38	13°39	11°37	29°24	0°29	18°54	n.a.	F 20
S 21	22 38 28	8° 3'32	28°15	22°40	25° 0	29°29	0°30	6°32	21°37	13°42	11°38	29°22	0°26	19° 1	n.a.	S 21
S 22	22 42 25	9° 4'10	10♋38	24° 9	25°56	0♏15	0°41	6°36	21°37	13°44	11°38	29°17	0°23	19° 8	n.a.	S 22
M23	22 46 21	10° 4'51	23°22	25°38	26°51	1° 0	0°52	6°41	21°37	13°46	11°38	29°11	0°20	19°14	n.a.	M23
T 24	22 50 18	11° 5'34	6♌27	27° 6	27°46	1°46	1° 3	6°46	21°37	13°48	11°39	29° 3	0°16	19°21	n.a.	T 24
W25	22 54 14	12° 6'18	19°56	28°34	28°40	2°32	1°15	6°50	21°36	13°50	11°39	28°54	0°13	19°28	n.a.	W25
T 26	22 58 11	13° 7'04	3♍47	0♎ 1	29°34	3°18	1°26	6°54	21°36	13°52	11°39	28°46	0°10	19°34	n.a.	T 26
F 27	23 2 8	14° 7'52	17°56	1°27	0♏26	4° 4	1°37	6°59	21°35	13°54	11°39	28°40	0° 7	19°41	n.a.	F 27
S 28	23 6 4	15° 8'41	2♎17	2°53	1°19	4°50	1°49	7° 3	21°35	13°56	11°39	28°35	0° 4	19°47	n.a.	S 28
S 29	23 10 1	16° 9'31	16°46	4°19	2°10	5°36	2° 1	7° 7	21°34	13°58	11°40	28°32	0° 1	19°54	n.a.	S 29
M30	23 13 57	17♍10'23	1♏16	5♎43	3♏ 1	6♏22	2♏12	7♋11	21♉33	14♌ 0	11♊40	28°D32	29♈57	20♉ 1	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n47	0s56	2n 2	15n36	0n57	4s22	2s36	6s40	0s56	10s17	0n27	24n35	0n41	18n30	0s 3	18n50	1n37	28n32	5n56	11n57	12n15	18n32		n.a.
M 2	15 28	7 35	0 51	14 57	0 51	4 52	2 41	6 58	0 57	10 20	0 27	24 35	0 41	18 30	0 3	18 50	1 37	28 32	5 57	11 57	12 14	18 35		n.a.
T 3	15 9	13 53	0s24	14 18	0 45	5 22	2 46	7 16	0 57	10 24	0 27	24 35	0 42	18 31	0 3	18 49	1 37	28 33	5 57	11 56	12 13	18 37		n.a.
W 4	14 50	19 28	1 37	13 39	0 39	5 52	2 51	7 34	0 58	10 27	0 27	24 34	0 42	18 31	0 3	18 49	1 37	28 33	5 57	11 57	12 12	18 40		n.a.
T 5	14 30	23 58	2 44	12 59	0 33	6 22	2 55	7 53	0 59	10 31	0 26	24 34	0 42	18 31	0 3	18 48	1 37	28 33	5 57	11 56	12 11	18 43		n.a.
F 6	14 10	27 2	3 42	12 19	0 26	6 51	3 0	8 11	0 59	10 35	0 26	24 34	0 42	18 31	0 3	18 47	1 37	28 34	5 57	11 56	12 10	18 46		n.a.
S 7	13 50	28 23	4 25	11 38	0 20	7 20	3 5	8 29	1 0	10 38	0 26	24 34	0 42	18 31	0 3	18 47	1 37	28 34	5 58	11 54	12 9	18 48		n.a.
S 8	13 29	27 55	4 53	10 57	0 13	7 49	3 9	8 47	1 0	10 42	0 26	24 34	0 42	18 32	0 3	18 46	1 37	28 34	5 58	11 51	12 7	18 51		n.a.
M 9	13 9	25 44	5 3	10 16	0 7	8 18	3 14	9 5	1 1	10 45	0 26	24 34	0 42	18 32	0 3	18 45	1 37	28 35	5 58	11 48	12 6	18 54		n.a.
T 10	12 48	22 6	4 56	9 35	0 0	8 46	3 18	9 23	1 2	10 49	0 25	24 34	0 43	18 32	0 3	18 45	1 37	28 35	5 58	11 44	12 5	18 57		n.a.
W11	12 26	17 22	4 32	8 53	0s 6	9 15	3 23	9 40	1 2	10 53	0 25	24 34	0 43	18 32	0 3	18 44	1 37	28 35	5 59	11 40	12 4	18 59		n.a.
T 12	12 5	11 56	3 55	8 11	0 13	9 43	3 27	9 58	1 3	10 57	0 25	24 34	0 43	18 32	0 3	18 44	1 37	28 36	5 59	11 36	12 3	19 2		n.a.
F 13	11 43	6 6	3 6	7 29	0 19	10 10	3 32	10 16	1 3	11 1	0 25	24 34	0 43	18 32	0 2	18 43	1 37	28 36	5 59	11 33	12 2	19 5		n.a.
S 14	11 22	0 10	2 9	6 47	0 26	10 38	3 36	10 34	1 4	11 4	0 25	24 33	0 43	18 32	0 2	18 42	1 37	28 36	5 59	11 31	12 1	19 8		n.a.
S 15	11 0	5n40	1 7	6 5	0 33	11 5	3 40	10 51	1 4	11 8	0 25	24 33	0 43	18 32	0 2	18 42	1 37	28 37	6 0	11 30	12 0	19 10		n.a.
M16	10 38	11 12	0 3	5 23	0 39	11 31	3 44	11 9	1 5	11 12	0 24	24 33	0 43	18 32	0 2	18 41	1 37	28 37	6 0	11 30	11 58	19 13		n.a.
T 17	10 15	16 17	1n 0	4 41	0 46	11 57	3 48	11 26	1 5	11 16	0 24	24 33	0 44	18 32	0 2	18 40	1 37	28 37	6 0	11 30	11 57	19 16		n.a.
W18	9 53	20 43	2 1	3 59	0 52	12 23	3 52	11 43	1 6	11 20	0 24	24 33	0 44	18 32	0 2	18 40	1 37	28 38	6 0	11 30	11 56	19 18		n.a.
T 19	9 30	24 21	2 56	3 17	0 59	12 49	3 56	12 1	1 6	11 24	0 24	24 33	0 44	18 32	0 2	18 39	1 37	28 38	6 1	11 31	11 55	19 21		n.a.
F 20	9 7	26 57	3 45	2 35	1 5	13 14	4 0	12 18	1 7	11 28	0 24	24 33	0 44	18 32	0 2	18 39	1 37	28 38	6 1	11 30	11 54	19 24		n.a.
S 21	8 44	28 22	4 24	1 53	1 11	13 39	4 4	12 35	1 7	11 32	0 23	24 33	0 44	18 32	0 2	18 38	1 37	28 38	6 1	11 30	11 53	19 26		n.a.
S 22	8 21	28 23	4 52	1 11	1 18	14 3	4 7	12 52	1 8	11 36	0 23	24 33	0 44	18 32	0 2	18 37	1 37	28 39	6 1	11 28	11 52	19 29		n.a.
M23	7 57	26 55	5 6	0 30	1 24	14 27	4 11	13 9	1 8	11 40	0 23	24 33	0 44	18 32	0 2	18 37	1 37	28 39	6 1	11 26	11 50	19 32		n.a.
T 24	7 34	23 59	5 5	0s11	1 30	14 51	4 14	13 25	1 8	11 45	0 23	24 33	0 45	18 32	0 2	18 36	1 37	28 39	6 2	11 23	11 49	19 35		n.a.
W25	7 10	19 41	4 47	0 52	1 36	15 14	4 17	13 42	1 9	11 49	0 23	24 32	0 45	18 32	0 2	18 36	1 37	28 40	6 2	11 20	11 48	19 37		n.a.
T 26	6 47	14 15	4 13	1 33	1 41	15 36	4 20	13 58	1 9	11 53	0 23	24 32	0 45	18 32	0 2	18 35	1 37	28 40	6 2	11 17	11 47	19 40		n.a.
F 27	6 23	7 58	3 22	2 13	1 47	15 59	4 23	14 15	1 10	11 57	0 22	24 32	0 45	18 32	0 2	18 35	1 37	28 40	6 2	11 14	11 46	19 42		n.a.
S 28	5 59	1 10	2 17	2 53	1 52	16 20	4 26	14 31	1 10	12 1	0 22	24 32	0 45	18 32	0 2	18 34	1 37	28 40	6 3	11 13	11 45	19 45		n.a.
S 29	5 35	5s46	1 3	3 32	1 57	16 41	4 29	14 47	1 10	12 6	0 22	24 32	0 45	18 31	0 2	18 34	1 37	28 41	6 3	11 12	11 44	19 48		n.a.
M30	5n11	12s25	0s15	4s11	2s 2	17s 2	4s32	15s 3	1s11	12s10	0n22	24n32	0n46	18n31	0s 2	18n33	1n37	28n41	6n 3	11n11	11n42	19n50		n.a.

Julian Day Number = 808176.5, Delta T = 16h43m06s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°30'56, Lahiri = -38°23'56 Julian Calendar 1 Sept. 2501 BCE == Greg. Calendar 12 Aug. 2501 BCE

The year -2500 astronomical counting style corresponds to year 2501 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2501 BCE
geocentric

OCTOBER 2501 BCE (-2500) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 17 54	18♍11'16	15♏43	7♎ 7	3♏51	7♏ 8	2♏24	7♋15	21°R33	14♌ 2	11♊40	28♈32	29♈54	20♉ 7	n.a.	T 1
W 2	23 21 50	19°12'11	0♐ 2	8°30	4°40	7°55	2°36	7°19	21♉32	14° 4	11°40	28°34	29°51	20°14	n.a.	W 2
T 3	23 25 47	20°13'07	14°12	9°51	5°29	8°41	2°48	7°23	21°31	14° 6	11°R40	28°R35	29°48	20°21	n.a.	T 3
F 4	23 29 43	21°14'03	28°11	11°12	6°17	9°27	3° 0	7°26	21°30	14° 7	11°40	28°35	29°45	20°27	n.a.	F 4
S 5	23 33 40	22°15'01	11♑59	12°31	7° 3	10°13	3°12	7°30	21°29	14° 9	11°40	28°33	29°41	20°34	n.a.	S 5
S 6	23 37 37	23°16'00	25°34	13°48	7°49	11° 0	3°24	7°33	21°28	14°11	11°40	28°30	29°38	20°41	n.a.	S 6
M 7	23 41 33	24°17'00	8♒58	15° 4	8°34	11°46	3°37	7°37	21°27	14°13	11°40	28°25	29°35	20°47	n.a.	M 7
T 8	23 45 30	25°18'01	22° 8	16°18	9°18	12°32	3°49	7°40	21°26	14°15	11°39	28°19	29°32	20°54	n.a.	T 8
W 9	23 49 26	26°19'02	5♓ 6	17°30	10° 0	13°19	4° 1	7°43	21°25	14°17	11°39	28°14	29°29	21° 1	n.a.	W 9
T 10	23 53 23	27°20'05	17°50	18°38	10°42	14° 5	4°14	7°46	21°24	14°18	11°39	28° 8	29°26	21° 7	n.a.	T 10
F 11	23 57 19	28°21'09	0♈22	19°44	11°23	14°52	4°26	7°50	21°23	14°20	11°39	28° 4	29°22	21°14	n.a.	F 11
S 12	0 1 16	29°22'14	12°40	20°47	12° 2	15°38	4°39	7°52	21°21	14°22	11°39	28° 2	29°19	21°21	n.a.	S 12
S 13	0 5 12	0♎23'20	24°47	21°45	12°40	16°25	4°52	7°55	21°20	14°23	11°38	28°D 1	29°16	21°27	n.a.	S 13
M14	0 9 9	1°24'28	6♉44	22°39	13°17	17°11	5° 5	7°58	21°19	14°25	11°38	28° 1	29°13	21°34	n.a.	M14
T 15	0 13 6	2°25'36	18°35	23°28	13°52	17°58	5°17	8° 1	21°17	14°27	11°38	28° 2	29°10	21°41	n.a.	T 15
W16	0 17 2	3°26'46	0♊23	24°11	14°26	18°44	5°30	8° 3	21°16	14°28	11°37	28° 4	29° 7	21°47	n.a.	W16
T 17	0 20 59	4°27'57	12°11	24°47	14°59	19°31	5°43	8° 6	21°14	14°30	11°37	28° 6	29° 3	21°54	n.a.	T 17
F 18	0 24 55	5°29'09	24° 6	25°17	15°30	20°17	5°56	8° 8	21°13	14°32	11°37	28° 7	29° 0	22° 1	n.a.	F 18
S 19	0 28 52	6°30'22	6♋10	25°38	16° 0	21° 4	6° 9	8°10	21°11	14°33	11°36	28°R 8	28°57	22° 7	n.a.	S 19
S 20	0 32 48	7°31'36	18°30	25°49	16°28	21°51	6°22	8°12	21°10	14°35	11°36	28° 7	28°54	22°14	n.a.	S 20
M21	0 36 45	8°32'52	1♌10	25°R51	16°54	22°37	6°35	8°14	21° 8	14°36	11°35	28° 6	28°51	22°21	n.a.	M21
T 22	0 40 42	9°34'08	14°14	25°43	17°18	23°24	6°49	8°16	21° 6	14°38	11°35	28° 4	28°47	22°27	n.a.	T 22
W23	0 44 38	10°35'25	27°44	25°23	17°41	24°11	7° 2	8°18	21° 4	14°39	11°34	28° 1	28°44	22°34	n.a.	W23
T 24	0 48 35	11°36'43	11♍39	24°51	18° 2	24°57	7°15	8°20	21° 3	14°41	11°34	27°59	28°41	22°41	n.a.	T 24
F 25	0 52 31	12°38'02	25°59	24° 9	18°21	25°44	7°28	8°21	21° 1	14°42	11°33	27°56	28°38	22°47	n.a.	F 25
S 26	0 56 28	13°39'21	10♎38	23°15	18°37	26°31	7°42	8°23	20°59	14°43	11°32	27°55	28°35	22°54	n.a.	S 26
S 27	1 0 24	14°40'41	25°31	22°12	18°52	27°18	7°55	8°24	20°57	14°45	11°32	27°D55	28°32	23° 0	n.a.	S 27
M28	1 4 21	15°42'01	10♏28	21° 0	19° 5	28° 4	8° 9	8°25	20°55	14°46	11°31	27°55	28°28	23° 7	n.a.	M28
T 29	1 8 17	16°43'22	25°21	19°42	19°15	28°51	8°22	8°26	20°53	14°47	11°30	27°56	28°25	23°14	n.a.	T 29
W30	1 12 14	17°44'43	10♐ 5	18°20	19°24	29°38	8°36	8°27	20°51	14°49	11°30	27°57	28°22	23°20	n.a.	W30
T 31	1 16 11	18♎46'04	24♐32	16♎58	19♏29	0♐25	8♏49	8♋28	20♉49	14♌50	11♊29	27♈57	28♈19	23♉27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n46	18s23	1s32	4s49	2s 7	17s22	4s34	15s19	1s11	12s14	0n22	24n32	0n46	18n31	0s 2	18n32	1n38	28n41	6n 3	11n12	11n41	19n53		n.a.
W 2	4 22	23 16	2 43	5 26	2 11	17 41	4 36	15 35	1 12	12 19	0 22	24 32	0 46	18 31	0 2	18 32	1 38	28 41	6 4	11 12	11 40	19 56		n.a.
T 3	3 58	26 42	3 43	6 3	2 15	18 0	4 38	15 51	1 12	12 23	0 22	24 32	0 46	18 31	0 2	18 31	1 38	28 42	6 4	11 13	11 39	19 58		n.a.
F 4	3 33	28 27	4 29	6 38	2 18	18 18	4 40	16 6	1 12	12 27	0 21	24 32	0 46	18 30	0 2	18 31	1 38	28 42	6 4	11 13	11 38	20 1		n.a.
S 5	3 8	28 23	4 59	7 13	2 22	18 36	4 42	16 22	1 13	12 32	0 21	24 32	0 46	18 30	0 2	18 30	1 38	28 42	6 4	11 12	11 37	20 4		n.a.
S 6	2 44	26 35	5 11	7 46	2 24	18 53	4 44	16 37	1 13	12 36	0 21	24 32	0 47	18 30	0 2	18 30	1 38	28 42	6 5	11 11	11 36	20 6		n.a.
M 7	2 19	23 20	5 6	8 19	2 27	19 9	4 45	16 52	1 13	12 40	0 21	24 32	0 47	18 30	0 2	18 29	1 38	28 43	6 5	11 9	11 34	20 9		n.a.
T 8	1 54	18 55	4 45	8 50	2 29	19 25	4 46	17 7	1 13	12 45	0 21	24 32	0 47	18 29	0 2	18 29	1 38	28 43	6 5	11 7	11 33	20 11		n.a.
W 9	1 30	13 42	4 10	9 19	2 30	19 40	4 47	17 21	1 14	12 49	0 21	24 32	0 47	18 29	0 2	18 28	1 38	28 43	6 5	11 5	11 32	20 14		n.a.
T 10	1 5	8 0	3 22	9 46	2 30	19 54	4 48	17 36	1 14	12 54	0 20	24 32	0 47	18 29	0 2	18 28	1 38	28 43	6 6	11 3	11 31	20 17		n.a.
F 11	0 40	2 4	2 26	10 12	2 30	20 8	4 48	17 50	1 14	12 58	0 20	24 32	0 47	18 29	0 2	18 27	1 38	28 43	6 6	11 1	11 30	20 19		n.a.
S 12	0 15	3n50	1 23	10 35	2 30	20 21	4 49	18 4	1 15	13 3	0 20	24 32	0 48	18 28	0 2	18 27	1 38	28 44	6 6	11 0	11 29	20 22		n.a.
S 13	0s 9	9 32	0 18	10 56	2 28	20 33	4 49	18 19	1 15	13 7	0 20	24 32	0 48	18 28	0 2	18 26	1 38	28 44	6 6	11 0	11 28	20 24		n.a.
M14	0 34	14 49	0n48	11 15	2 25	20 45	4 48	18 32	1 15	13 12	0 20	24 32	0 48	18 27	0 2	18 26	1 38	28 44	6 7	11 0	11 26	20 27		n.a.
T 15	0 59	19 31	1 51	11 30	2 22	20 55	4 48	18 46	1 15	13 16	0 20	24 32	0 48	18 27	0 2	18 26	1 38	28 44	6 7	11 1	11 25	20 30		n.a.
W16	1 24	23 26	2 49	11 42	2 17	21 5	4 47	19 0	1 15	13 21	0 20	24 32	0 48	18 27	0 2	18 25	1 38	28 44	6 7	11 1	11 24	20 32		n.a.
T 17	1 49	26 24	3 40	11 50	2 11	21 14	4 46	19 13	1 16	13 25	0 19	24 32	0 48	18 26	0 2	18 25	1 38	28 45	6 7	11 2	11 23	20 35		n.a.
F 18	2 14	28 12	4 22	11 54	2 4	21 22	4 44	19 26	1 16	13 30	0 19	24 32	0 49	18 26	0 2	18 24	1 38	28 45	6 8	11 2	11 22	20 37		n.a.
S 19	2 38	28 42	4 53	11 54	1 55	21 29	4 43	19 39	1 16	13 34	0 19	24 32	0 49	18 25	0 2	18 24	1 38	28 45	6 8	11 3	11 21	20 40		n.a.
S 20	3 3	27 48	5 11	11 49	1 45	21 36	4 41	19 52	1 16	13 39	0 19	24 32	0 49	18 25	0 2	18 23	1 38	28 45	6 8	11 2	11 19	20 42		n.a.
M21	3 28	25 28	5 15	11 39	1 34	21 41	4 38	20 4	1 16	13 43	0 19	24 32	0 49	18 25	0 2	18 23	1 38	28 45	6 8	11 2	11 18	20 45		n.a.
T 22	3 52	21 45	5 3	11 24	1 20	21 46	4 35	20 16	1 17	13 48	0 19	24 32	0 49	18 24	0 2	18 23	1 39	28 45	6 8	11 1	11 17	20 48		n.a.
W23	4 17	16 49	4 35	11 3	1 6	21 50	4 32	20 29	1 17	13 52	0 19	24 32	0 49	18 24	0 2	18 22	1 39	28 45	6 9	11 0	11 16	20 50		n.a.
T 24	4 41	10 52	3 49	10 36	0 49	21 52	4 28	20 40	1 17	13 57	0 18	24 32	0 50	18 23	0 2	18 22	1 39	28 46	6 9	10 59	11 15	20 53		n.a.
F 25	5 6	4 11	2 48	10 3	0 31	21 54	4 24	20 52	1 17	14 2	0 18	24 32	0 50	18 23	0 2	18 21	1 39	28 46	6 9	10 59	11 14	20 55		n.a.
S 26	5 30	2s52	1 34	9 25	0 12	21 55	4 20	21 4	1 17	14 6	0 18	24 32	0 50	18 22	0 2	18 21	1 39	28 46	6 9	10 58	11 13	20 58		n.a.
S 27	5 55	9 52	0 13	8 43	0n 8	21 54	4 15	21 15	1 17	14 11	0 18	24 32	0 50	18 22	0 2	18 21	1 39	28 46	6 10	10 58	11 11	21 0		n.a.
M28	6 19	16 23	1s 9	7 56	0 28	21 53	4 10	21 26	1 17	14 15	0 18	24 32	0 50	18 21	0 2	18 20	1 39	28 46	6 10	10 58	11 10	21 3		n.a.
T 29	6 43	21 54	2 26	7 8	0 49	21 50	4 4	21 37	1 17	14 20	0 18	24 33	0 51	18 21	0 2	18 20	1 39	28 46	6 10	10 58	11 9	21 5		n.a.
W30	7 7	25 58	3 33	6 17	1 9	21 46	3 58	21 47	1 18	14 24	0 18	24 33	0 51	18 20	0 2	18 20	1 39	28 46	6 10	10 59	11 8	21 8		n.a.
T 31	7s31	28s17	4s25	5s28	1n28	21s42	3s51	21s57	1s18	14s29	0n18	24n33	0n51	18n20	0s 2	18n19	1n39	28n46	6n10	10n59	11n 7	21n10		n.a.

Julian Day Number = 808206.5, Delta T = 16h43m03s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°30'52, Lahiri = -38°23'52 Julian Calendar 1 Oct. 2501 BCE == Greg. Calendar 11 Sept. 2501 BCE

The year -2500 astronomical counting style corresponds to year 2501 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2501 BCE
geocentric

NOVEMBER 2501 BCE (-2500) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 20 7	19♎47'25	8♉41	15°R37	19♏33	1♐11	9♏ 3	8♋29	20°R47	14♌51	11°R28	27♈58	28♈16	23♉34	n.a.	F 1
S 2	1 24 4	20°48'46	22°29	14♎21	19°R34	1°58	9°17	8°30	20♉45	14°52	11♊28	27°R58	28°12	23°40	n.a.	S 2
S 3	1 28 0	21°50'07	5♒57	13°11	19°32	2°45	9°30	8°31	20°42	14°53	11°27	27°58	28° 9	23°47	n.a.	S 3
M 4	1 31 57	22°51'28	19° 6	12°10	19°28	3°32	9°44	8°31	20°40	14°54	11°26	27°57	28° 6	23°54	n.a.	M 4
T 5	1 35 53	23°52'49	1♓58	11°19	19°22	4°19	9°58	8°31	20°38	14°56	11°25	27°57	28° 3	24° 0	n.a.	T 5
W 6	1 39 50	24°54'09	14°35	10°38	19°13	5° 5	10°11	8°32	20°36	14°57	11°24	27°56	28° 0	24° 7	n.a.	W 6
T 7	1 43 47	25°55'30	27° 0	10° 8	19° 1	5°52	10°25	8°32	20°33	14°58	11°23	27°56	27°57	24°14	n.a.	T 7
F 8	1 47 43	26°56'50	9♈14	9°48	18°47	6°39	10°39	8°R32	20°31	14°59	11°22	27°56	27°53	24°20	n.a.	F 8
S 9	1 51 40	27°58'10	21°19	9°D39	18°30	7°26	10°53	8°32	20°29	15° 0	11°21	27°56	27°50	24°27	n.a.	S 9
S 10	1 55 36	28°59'30	3♉17	9°39	18°11	8°12	11° 7	8°32	20°26	15° 0	11°20	27°56	27°47	24°34	n.a.	S 10
M11	1 59 33	0♏ 0'50	15° 9	9°48	17°50	8°59	11°21	8°31	20°24	15° 1	11°19	27°56	27°44	24°40	n.a.	M11
T 12	2 3 29	1° 2'10	26°58	10° 6	17°27	9°46	11°35	8°31	20°22	15° 2	11°18	27°55	27°41	24°47	n.a.	T 12
W13	2 7 26	2° 3'30	8♊47	10°31	17° 1	10°33	11°49	8°31	20°19	15° 3	11°17	27°55	27°38	24°54	n.a.	W13
T 14	2 11 22	3° 4'50	20°37	11° 3	16°33	11°19	12° 3	8°30	20°17	15° 4	11°16	27°54	27°34	25° 0	n.a.	T 14
F 15	2 15 19	4° 6'10	2♋32	11°41	16° 3	12° 6	12°16	8°29	20°14	15° 5	11°15	27°54	27°31	25° 7	n.a.	F 15
S 16	2 19 16	5° 7'30	14°37	12°24	15°32	12°53	12°30	8°29	20°12	15° 5	11°14	27°53	27°28	25°14	n.a.	S 16
S 17	2 23 12	6° 8'49	26°54	13°13	14°59	13°39	12°44	8°28	20° 9	15° 6	11°13	27°52	27°25	25°20	n.a.	S 17
M18	2 27 9	7°10'09	9♌28	14° 5	14°25	14°26	12°58	8°27	20° 7	15° 7	11°12	27°D52	27°22	25°27	n.a.	M18
T 19	2 31 5	8°11'28	22°24	15° 2	13°50	15°13	13°13	8°25	20° 4	15° 7	11°11	27°52	27°18	25°34	n.a.	T 19
W20	2 35 2	9°12'47	5♍45	16° 2	13°14	16° 0	13°27	8°24	20° 2	15° 8	11°10	27°53	27°15	25°40	n.a.	W20
T 21	2 38 58	10°14'06	19°32	17° 5	12°38	16°46	13°41	8°23	19°59	15° 8	11° 9	27°54	27°12	25°47	n.a.	T 21
F 22	2 42 55	11°15'25	3♎47	18°10	12° 1	17°33	13°55	8°21	19°57	15° 9	11° 8	27°55	27° 9	25°54	n.a.	F 22
S 23	2 46 52	12°16'43	18°26	19°19	11°24	18°19	14° 9	8°20	19°54	15° 9	11° 6	27°56	27° 6	26° 0	n.a.	S 23
S 24	2 50 48	13°18'00	3♏25	20°29	10°47	19° 6	14°23	8°18	19°51	15°10	11° 5	27°R56	27° 3	26° 7	n.a.	S 24
M25	2 54 45	14°19'18	18°37	21°41	10°11	19°53	14°37	8°16	19°49	15°10	11° 4	27°55	26°59	26°14	n.a.	M25
T 26	2 58 41	15°20'34	3♐50	22°56	9°36	20°39	14°51	8°15	19°46	15°11	11° 3	27°54	26°56	26°20	n.a.	T 26
W27	3 2 38	16°21'50	18°56	24°11	9° 1	21°26	15° 5	8°13	19°44	15°11	11° 1	27°51	26°53	26°27	n.a.	W27
T 28	3 6 34	17°23'04	3♑45	25°29	8°27	22°12	15°19	8°11	19°41	15°11	11° 0	27°49	26°50	26°34	n.a.	T 28
F 29	3 10 31	18°24'18	18°12	26°47	7°55	22°59	15°33	8° 8	19°38	15°12	10°59	27°46	26°47	26°40	n.a.	F 29
S 30	3 14 28	19♏25'30	2♒12	28♎ 7	7♏25	23♐46	15♏47	8♋ 6	19♉36	15♌12	10♊58	27♈44	26♈44	26♉47	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s54	28s40	5s 0	4s40	1n46	21s36	3s44	22s 7	1s18	14s34	0n17	24n33	0n51	18n19	0s 2	18n19	1n39	28n47	6n11	10n59	11n 6	21n13		n.a.
S 2	8 18	27 15	5 16	3 55	2 2	21 29	3 36	22 17	1 18	14 38	0 17	24 33	0 51	18 18	0 2	18 19	1 39	28 47	6 11	10 59	11 4	21 15		n.a.
S 3	8 42	24 16	5 14	3 15	2 16	21 20	3 28	22 27	1 18	14 43	0 17	24 33	0 51	18 18	0 2	18 19	1 39	28 47	6 11	10 59	11 3	21 18		n.a.
M 4	9 5	20 6	4 56	2 39	2 28	21 11	3 19	22 36	1 18	14 47	0 17	24 33	0 52	18 17	0 2	18 18	1 39	28 47	6 11	10 59	11 2	21 20		n.a.
T 5	9 28	15 5	4 23	2 10	2 37	21 0	3 10	22 45	1 18	14 52	0 17	24 33	0 52	18 17	0 2	18 18	1 39	28 47	6 11	10 59	11 1	21 23		n.a.
W 6	9 51	9 32	3 38	1 47	2 45	20 48	3 0	22 54	1 18	14 56	0 17	24 34	0 52	18 16	0 2	18 18	1 39	28 47	6 12	10 59	11 0	21 25		n.a.
T 7	10 14	3 43	2 44	1 30	2 51	20 34	2 49	23 3	1 18	15 1	0 17	24 34	0 52	18 15	0 2	18 17	1 39	28 47	6 12	10 58	10 59	21 28		n.a.
F 8	10 37	2n11	1 42	1 18	2 54	20 20	2 38	23 11	1 18	15 5	0 17	24 34	0 52	18 15	0 2	18 17	1 40	28 47	6 12	10 58	10 57	21 30		n.a.
S 9	10 59	7 56	0 37	1 13	2 56	20 4	2 27	23 19	1 18	15 10	0 16	24 34	0 53	18 14	0 2	18 17	1 40	28 47	6 12	10 58	10 56	21 33		n.a.
S 10	11 22	13 21	0n30	1 13	2 57	19 47	2 15	23 27	1 18	15 14	0 16	24 34	0 53	18 14	0 2	18 17	1 40	28 47	6 12	10 58	10 55	21 35		n.a.
M11	11 44	18 15	1 34	1 17	2 56	19 29	2 2	23 34	1 18	15 19	0 16	24 35	0 53	18 13	0 2	18 17	1 40	28 47	6 13	10 58	10 54	21 37		n.a.
T 12	12 6	22 25	2 34	1 26	2 54	19 10	1 49	23 42	1 18	15 24	0 16	24 35	0 53	18 12	0 2	18 16	1 40	28 47	6 13	10 58	10 53	21 40		n.a.
W13	12 27	25 41	3 28	1 39	2 51	18 49	1 36	23 49	1 18	15 28	0 16	24 35	0 53	18 12	0 2	18 16	1 40	28 47	6 13	10 58	10 52	21 42		n.a.
T 14	12 49	27 50	4 13	1 55	2 47	18 28	1 22	23 56	1 18	15 32	0 16	24 35	0 53	18 11	0 2	18 16	1 40	28 47	6 13	10 58	10 51	21 45		n.a.
F 15	13 10	28 44	4 47	2 14	2 42	18 5	1 8	24 2	1 18	15 37	0 16	24 35	0 54	18 10	0 2	18 16	1 40	28 47	6 13	10 58	10 49	21 47		n.a.
S 16	13 31	28 16	5 9	2 37	2 37	17 42	0 53	24 8	1 18	15 41	0 16	24 36	0 54	18 10	0 2	18 16	1 40	28 47	6 14	10 57	10 48	21 50		n.a.
S 17	13 52	26 26	5 17	3 1	2 31	17 18	0 38	24 14	1 18	15 46	0 15	24 36	0 54	18 9	0 2	18 16	1 40	28 47	6 14	10 57	10 47	21 52		n.a.
M18	14 13	23 16	5 11	3 28	2 25	16 53	0 23	24 20	1 18	15 50	0 15	24 36	0 54	18 8	0 2	18 15	1 40	28 47	6 14	10 57	10 46	21 54		n.a.
T 19	14 33	18 53	4 49	3 56	2 18	16 28	0 8	24 25	1 17	15 55	0 15	24 36	0 54	18 8	0 2	18 15	1 40	28 47	6 14	10 57	10 45	21 57		n.a.
W20	14 53	13 29	4 11	4 26	2 11	16 3	0n 8	24 30	1 17	15 59	0 15	24 37	0 55	18 7	0 2	18 15	1 40	28 47	6 14	10 57	10 44	21 59		n.a.
T 21	15 13	7 15	3 17	4 57	2 4	15 37	0 23	24 35	1 17	16 4	0 15	24 37	0 55	18 6	0 2	18 15	1 40	28 47	6 14	10 58	10 42	22 2		n.a.
F 22	15 33	0 27	2 10	5 30	1 57	15 10	0 38	24 40	1 17	16 8	0 15	24 37	0 55	18 6	0 2	18 15	1 40	28 47	6 15	10 58	10 41	22 4		n.a.
S 23	15 52	6s35	0 52	6 3	1 49	14 44	0 54	24 44	1 17	16 12	0 15	24 37	0 55	18 5	0 2	18 15	1 40	28 47	6 15	10 58	10 40	22 6		n.a.
S 24	16 11	13 24	0s30	6 37	1 41	14 18	1 9	24 48	1 17	16 17	0 15	24 38	0 55	18 4	0 2	18 15	1 41	28 47	6 15	10 58	10 39	22 9		n.a.
M25	16 30	19 32	1 52	7 12	1 33	13 52	1 24	24 51	1 17	16 21	0 14	24 38	0 55	18 3	0 2	18 15	1 41	28 47	6 15	10 58	10 38	22 11		n.a.
T 26	16 48	24 26	3 6	7 47	1 26	13 27	1 39	24 55	1 17	16 25	0 14	24 38	0 56	18 3	0 2	18 15	1 41	28 47	6 15	10 58	10 36	22 14		n.a.
W27	17 6	27 35	4 6	8 23	1 18	13 2	1 53	24 58	1 17	16 30	0 14	24 39	0 56	18 2	0 2	18 15	1 41	28 47	6 15	10 57	10 35	22 16		n.a.
T 28	17 24	28 43	4 48	8 59	1 10	12 38	2 7	25 1	1 16	16 34	0 14	24 39	0 56	18 1	0 2	18 15	1 41	28 47	6 16	10 56	10 34	22 18		n.a.
F 29	17 41	27 51	5 11	9 36	1 2	12 15	2 21	25 3	1 16	16 38	0 14	24 39	0 56	18 1	0 2	18 15	1 41	28 47	6 16	10 55	10 33	22 21		n.a.
S 30	17s59	25s13	5s15	10s12	0n54	11s52	2n34	25s 6	1s16	16s43	0n14	24n40	0n56	18n 0	0s 2	18n15	1n41	28n47	6n16	10n54	10n32	22n23		n.a.

Julian Day Number = 808237.5, Delta T = 16h43m01s
Ecliptic obliquity = 23°58'37, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°30'48, Lahiri = -38°23'47 Julian Calendar 1 Nov. 2501 BCE == Greg. Calendar 12 Oct. 2501 BCE

The year -2500 astronomical counting style corresponds to year 2501 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 2501 BCE
geocentric

DECEMBER 2501 BCE (-2500) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 18 24	20♏26'41	15♒45	29♎28	6°R56	24♐32	16♏ 1	8°R 4	19°R33	15♌12	10°R56	27°D43	26♈40	26♉54	n.a.	S 1
M 2	3 22 21	21°27'51	28°52	0♏50	6♏29	25°19	16°15	8♋ 1	19♉30	15°12	10♊55	27♈44	26°37	27° 0	n.a.	M 2
T 3	3 26 17	22°28'59	11♓37	2°13	6° 4	26° 5	16°29	7°59	19°28	15°12	10°54	27°45	26°34	27° 7	n.a.	T 3
W 4	3 30 14	23°30'06	24° 4	3°38	5°42	26°51	16°43	7°56	19°25	15°13	10°52	27°46	26°31	27°14	n.a.	W 4
T 5	3 34 10	24°31'12	6♈16	5° 2	5°21	27°38	16°57	7°53	19°23	15°13	10°51	27°48	26°28	27°20	n.a.	T 5
F 6	3 38 7	25°32'17	18°18	6°28	5° 3	28°24	17°11	7°51	19°20	15°13	10°50	27°49	26°24	27°27	n.a.	F 6
S 7	3 42 4	26°33'20	0♉13	7°55	4°48	29°11	17°25	7°48	19°17	15°R13	10°48	27°R50	26°21	27°34	n.a.	S 7
S 8	3 46 0	27°34'22	12° 3	9°22	4°35	29°57	17°39	7°45	19°15	15°13	10°47	27°49	26°18	27°40	n.a.	S 8
M 9	3 49 57	28°35'22	23°52	10°51	4°24	0♊43	17°53	7°42	19°12	15°13	10°46	27°46	26°15	27°47	n.a.	M 9
T 10	3 53 53	29°36'22	5♊41	12°19	4°16	1°29	18° 7	7°38	19°10	15°12	10°44	27°42	26°12	27°54	n.a.	T 10
W11	3 57 50	0♐37'20	17°33	13°49	4°10	2°16	18°21	7°35	19° 7	15°12	10°43	27°36	26° 9	28° 0	n.a.	W11
T 12	4 1 46	1°38'17	29°29	15°20	4° 7	3° 2	18°35	7°32	19° 5	15°12	10°41	27°30	26° 5	28° 7	n.a.	T 12
F 13	4 5 43	2°39'13	11♋30	16°51	4°D 7	3°48	18°49	7°28	19° 2	15°12	10°40	27°23	26° 2	28°14	n.a.	F 13
S 14	4 9 40	3°40'08	23°40	18°23	4° 9	4°34	19° 3	7°25	19° 0	15°12	10°39	27°17	25°59	28°20	n.a.	S 14
S 15	4 13 36	4°41'01	6♌ 0	19°55	4°13	5°20	19°17	7°21	18°57	15°11	10°37	27°12	25°56	28°27	n.a.	S 15
M16	4 17 33	5°41'53	18°34	21°29	4°19	6° 6	19°30	7°18	18°55	15°11	10°36	27° 9	25°53	28°34	n.a.	M16
T 17	4 21 29	6°42'44	1♍25	23° 3	4°28	6°52	19°44	7°14	18°52	15°11	10°35	27°D 7	25°50	28°40	n.a.	T 17
W18	4 25 26	7°43'34	14°37	24°38	4°40	7°39	19°58	7°10	18°50	15°10	10°33	27° 7	25°46	28°47	n.a.	W18
T 19	4 29 22	8°44'22	28°12	26°13	4°53	8°25	20°12	7° 7	18°47	15°10	10°32	27° 8	25°43	28°54	n.a.	T 19
F 20	4 33 19	9°45'09	12♎12	27°49	5° 8	9°10	20°25	7° 3	18°45	15°10	10°30	27°10	25°40	29° 0	n.a.	F 20
S 21	4 37 15	10°45'55	26°37	29°27	5°26	9°56	20°39	6°59	18°42	15° 9	10°29	27°R10	25°37	29° 7	n.a.	S 21
S 22	4 41 12	11°46'39	11♏25	1♐ 5	5°45	10°42	20°53	6°55	18°40	15° 9	10°27	27°10	25°34	29°14	n.a.	S 22
M23	4 45 9	12°47'22	26°31	2°43	6° 7	11°28	21° 6	6°51	18°38	15° 8	10°26	27° 7	25°30	29°20	n.a.	M23
T 24	4 49 5	13°48'04	11♐46	4°23	6°30	12°14	21°20	6°46	18°35	15° 8	10°25	27° 2	25°27	29°27	n.a.	T 24
W25	4 53 2	14°48'44	26°59	6° 3	6°55	13° 0	21°33	6°42	18°33	15° 7	10°23	26°55	25°24	29°34	n.a.	W25
T 26	4 56 58	15°49'22	12♑ 1	7°44	7°22	13°46	21°47	6°38	18°31	15° 6	10°22	26°47	25°21	29°40	n.a.	T 26
F 27	5 0 55	16°49'58	26°41	9°27	7°50	14°31	22° 0	6°34	18°29	15° 6	10°20	26°39	25°18	29°47	n.a.	F 27
S 28	5 4 51	17°50'32	10♒54	11° 9	8°20	15°17	22°14	6°29	18°27	15° 5	10°19	26°32	25°15	29°54	n.a.	S 28
S 29	5 8 48	18°51'04	24°37	12°53	8°52	16° 3	22°27	6°25	18°24	15° 4	10°18	26°27	25°11	0♊ 0	n.a.	S 29
M30	5 12 45	19°51'34	7♓52	14°38	9°25	16°48	22°40	6°21	18°22	15° 4	10°16	26°25	25° 8	0° 7	n.a.	M30
T 31	5 16 41	20♐52'01	20♓39	16♐24	9♏59	17♑34	22♏54	6♋16	18♉20	15♌ 3	10♊15	26°D24	25♈ 5	0♊14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	18s15	21s14	5s 0	10s49	0n46	11s31	2n47	25s 8	1s16	16s47	0n14	24n40	0n57	17n59	0s 2	18n15	1n41	28n47	6n16	10n54	10n31	22n25			n.a.
M 2	18 32	16 20	4 30	11 26	0 38	11 11	2 59	25 9	1 16	16 51	0 14	24 40	0 57	17 58	0 2	18 15	1 41	28 47	6 16	10 54	10 29	22 28			n.a.
T 3	18 48	10 51	3 48	12 2	0 30	10 51	3 10	25 11	1 16	16 55	0 14	24 41	0 57	17 58	0 2	18 15	1 41	28 47	6 16	10 54	10 28	22 30			n.a.
W 4	19 4	5 5	2 55	12 39	0 23	10 33	3 21	25 12	1 15	17 0	0 13	24 41	0 57	17 57	0 2	18 15	1 41	28 47	6 16	10 55	10 27	22 32			n.a.
T 5	19 19	0n47	1 56	13 15	0 15	10 17	3 32	25 12	1 15	17 4	0 13	24 41	0 57	17 56	0 2	18 15	1 41	28 47	6 17	10 56	10 26	22 35			n.a.
F 6	19 34	6 32	0 52	13 51	0 8	10 1	3 42	25 13	1 15	17 8	0 13	24 42	0 57	17 56	0 2	18 15	1 41	28 47	6 17	10 56	10 25	22 37			n.a.
S 7	19 49	12 0	0n13	14 27	0 0	9 48	3 51	25 13	1 15	17 12	0 13	24 42	0 58	17 55	0 2	18 15	1 41	28 47	6 17	10 56	10 24	22 39			n.a.
S 8	20 4	17 1	1 17	15 3	0s 7	9 35	3 59	25 13	1 15	17 16	0 13	24 42	0 58	17 54	0 2	18 15	1 41	28 47	6 17	10 56	10 22	22 42			n.a.
M 9	20 17	21 23	2 18	15 38	0 14	9 24	4 7	25 13	1 14	17 20	0 13	24 43	0 58	17 53	0 2	18 15	1 42	28 47	6 17	10 55	10 21	22 44			n.a.
T 10	20 31	24 53	3 12	16 13	0 21	9 14	4 15	25 12	1 14	17 24	0 13	24 43	0 58	17 53	0 2	18 15	1 42	28 46	6 17	10 53	10 20	22 46			n.a.
W11	20 44	27 20	3 59	16 47	0 28	9 6	4 22	25 11	1 14	17 28	0 13	24 43	0 58	17 52	0 2	18 15	1 42	28 46	6 17	10 51	10 19	22 48			n.a.
T 12	20 57	28 33	4 35	17 21	0 35	8 59	4 28	25 10	1 14	17 32	0 13	24 44	0 58	17 51	0 2	18 15	1 42	28 46	6 17	10 49	10 18	22 51			n.a.
F 13	21 9	28 26	4 59	17 54	0 41	8 53	4 34	25 9	1 13	17 36	0 12	24 44	0 59	17 51	0 2	18 15	1 42	28 46	6 18	10 46	10 17	22 53			n.a.
S 14	21 21	26 56	5 10	18 26	0 47	8 49	4 39	25 7	1 13	17 40	0 12	24 44	0 59	17 50	0 2	18 16	1 42	28 46	6 18	10 44	10 15	22 55			n.a.
S 15	21 33	24 8	5 7	18 58	0 53	8 46	4 44	25 5	1 13	17 44	0 12	24 45	0 59	17 49	0 2	18 16	1 42	28 46	6 18	10 42	10 14	22 58			n.a.
M16	21 44	20 10	4 49	19 29	0 59	8 44	4 48	25 2	1 13	17 48	0 12	24 45	0 59	17 49	0 2	18 16	1 42	28 46	6 18	10 41	10 13	23 0			n.a.
T 17	21 55	15 12	4 17	20 0	1 5	8 44	4 51	25 0	1 12	17 52	0 12	24 46	0 59	17 48	0 2	18 16	1 42	28 46	6 18	10 41	10 12	23 2			n.a.
W18	22 5	9 25	3 30	20 29	1 11	8 45	4 55	24 57	1 12	17 56	0 12	24 46	0 59	17 47	0 2	18 16	1 42	28 46	6 18	10 41	10 11	23 4			n.a.
T 19	22 15	3 2	2 31	20 58	1 16	8 47	4 57	24 54	1 12	18 0	0 12	24 46	1 0	17 47	0 2	18 16	1 42	28 45	6 18	10 41	10 9	23 7			n.a.
F 20	22 25	3s42	1 20	21 26	1 21	8 49	5 0	24 50	1 11	18 4	0 12	24 47	1 0	17 46	0 2	18 17	1 42	28 45	6 18	10 41	10 8	23 9			n.a.
S 21	22 34	10 27	0 3	21 52	1 26	8 54	5 2	24 47	1 11	18 8	0 12	24 47	1 0	17 45	0 1	18 17	1 42	28 45	6 18	10 42	10 7	23 11			n.a.
S 22	22 42	16 48	1s16	22 18	1 30	8 59	5 3	24 43	1 11	18 11	0 12	24 47	1 0	17 45	0 1	18 17	1 42	28 45	6 18	10 41	10 6	23 13			n.a.
M23	22 50	22 16	2 32	22 43	1 34	9 5	5 5	24 38	1 11	18 15	0 11	24 48	1 0	17 44	0 1	18 17	1 42	28 45	6 18	10 40	10 5	23 15			n.a.
T 24	22 58	26 17	3 37	23 6	1 38	9 11	5 5	24 34	1 10	18 19	0 11	24 48	1 0	17 43	0 1	18 17	1 42	28 45	6 18	10 38	10 4	23 18			n.a.
W25	23 5	28 23	4 27	23 28	1 42	9 19	5 6	24 29	1 10	18 23	0 11	24 48	1 0	17 43	0 1	18 18	1 43	28 45	6 19	10 36	10 2	23 20			n.a.
T 26	23 12	28 21	4 57	23 49	1 45	9 28	5 6	24 24	1 10	18 26	0 11	24 49	1 1	17 42	0 1	18 18	1 43	28 44	6 19	10 33	10 1	23 22			n.a.
F 27	23 18	26 18	5 7	24 8	1 48	9 37	5 6	24 19	1 9	18 30	0 11	24 49	1 1	17 41	0 1	18 18	1 43	28 44	6 19	10 30	10 0	23 24			n.a.
S 28	23 24	22 39	4 58	24 26	1 50	9 47	5 6	24 13	1 9	18 34	0 11	24 50	1 1	17 41	0 1	18 18	1 43	28 44	6 19	10 28	9 59	23 26			n.a.
S 29	23 30	17 51	4 31	24 43	1 53	9 58	5 5	24 7	1 9	18 37	0 11	24 50	1 1	17 40	0 1	18 19	1 43	28 44	6 19	10 26	9 58	23 29			n.a.
M30	23 35	12 22	3 51	24 58	1 55	10 9	5 4	24 1	1 8	18 41	0 11	24 50	1 1	17 40	0 1	18 19	1 43	28 44	6 19	10 25	9 56	23 31			n.a.
T 31	23s39	6s32	3s 0	25s11	1s56	10s21	5n 3	23s55	1s 8	18s44	0n11	24n51	1n 1	17n39	0s 1	18n19	1n43	28n44	6n19	10n24	9n55	23n33			n.a.

Julian Day Number = 808267.5, Delta T = 16h42m59s
Ecliptic obliquity = 23°58'36, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -37°30'44, Lahiri = -38°23'43 Julian Calendar 1 Dec. 2501 BCE == Greg. Calendar 11 Nov. 2501 BCE

The year -2500 astronomical counting style corresponds to year 2501 B.C.E historical counting style.

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